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CONTENTS.

	Page.		Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	697—711	PART IV.—Bills of the Bengal Council	Nil.
PART IA.—Orders and Notifications by the Government of India	65—66	PART V.—Acts of the Governor-General's Council assented to by the Governor-General	Nil.
PART IB.—Orders by the Lieutenant-Governor of Bengal	191—196	PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 23	Nil.
PART II.—Advertisements	623—632	APPENDIX :—Marine Notifications	131—134
PART III.—Acts of the Bengal Council	Nil.	SUPPLEMENT No. 27	1153—1200

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

REVISED PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR.

1892.					Ry. time. H.	M.	
30th ...	Thursday ...	Dep. ...	Darjeeling ...	Rail ...	10	7	
1st ...	Friday ...	Arr. ...	Calcutta ...	,, ...	10	40	
3rd ...	Sunday ...	Dep. ...	Ditto ...	,, ...	22	0	
4th ...	Monday ...	Arr. ...	Raniganj ...	,, ...	4	36	His Honour will remain in his saloon carriage till 5-30 A.M.
		Dep. ...	Ditto ...	Road ...	5	30	Inspect Munsifi at Gangajalghati *en route*.
		Arr. ...	Bankura ...	,, ...	9	30	
5th ...	Tuesday ...	Halt ...	Ditto ...	.....	...		
6th ...	Wednesday ...	Dep. ...	Ditto ...	Road ...	12	30	
		Arr. ...	Adra ...	,, ...	16	30	
		Dep. ...	Do. ..	Rail ...	16	30	
		Arr. ...	Purulia ...	,, ...	18	30	
7th ...	Thursday ..	Halt ...	Ditto ...	.....	.....		
9th ...	Saturday ...	Dep. ...	Ditto ...	Rail ...	1	36	Departure private.
		Arr. ...	Chakardharpur ...	,, ...	5	4	
		Dep. ...	Ditto ...	Road ...	5	30	
		Arr. ...	Chaibassa ...	,, ...	7	30	
10th ...	Sunday ...	Halt ...	Ditto ...	.....	.....		
11th ...	Monday ...	Dep. ...	Ditto ...	Road ...	13	30	
		Arr. ...	Chakardharpur ...	,, ...	15	30	
		Dep. ...	Ditto ...	Rail ..	19	30	Special train
12th ...	Tuesday ...	Arr. ...	Baidyanath ...	,, ...	5	30	
13th ...	Wednesday ...	Dep. ...	Ditto ...	,, ..	8	10	
		Arr. ...	Madhupur ...	,, ..	9	40	
		Dep. ...	Ditto ...	,, ...	9	55	
		Arr. ...	Jamtara ...	,, ...	11	7	
		Dep. ...	Ditto ...	,, ...	22	38	Departure private.
		Arr. ...	Madhupur ...	,, ...	23	48	
14th ...	Thursday ...	Dep. ...	Ditto ...	,, ...	0	1	
		Arr. ...	Calcutta (Howrah)	,, ...	5	45	

His Honour the Lieutenant-Governor will be accompanied throughout by Captain Currie, Private Secretary, and from Purulia to the end of the tour by the Secretary to Government, Revenue Department.

His Honour will be met at Raniganj by the Commissioner of Burdwan and the Collector of Bankura.

" " by the Deputy Commissioner of Manbhum at the border of his district.

" " by the Deputy Commissioner of Singhbhum at Chakardharpur.

" " by the Deputy Commissioner of the Santhal Parganas at Baidyanath.

His Honour's departure from Darjeeling and departure from and arrival at Calcutta on the 1st, 3rd, and 14th July will be private; at other places it will be public.

All letters, parcels, &c., &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp" without the addition of any post town.

By order,

J. W. CURRIE, *Capt.*,
Private Secretary.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

August	4th	...	Dep.	...	Calcutta	...	By rail.	
"	5th	...	Arr.	...	Goalundo	...	Do.	
"	5th	...	Dep.	...	Ditto	...	By river.	
"	6th	...	Arr.	...	Serajganj	...	Do.	
"	7th	...	Halt	...	Ditto	..	.....	
"	8th	...	Dep.	...	Ditto	...	By river.	
			Arr.	...	Bogra	...	Do.	
"	9th	...	Halt	...	Do.	...	.....	
"	10th	...	Dep.	...	Do.	...	By river.	
			Arr.	..	Serajganj	...	Do.	
"	11th	...	Dep.	...	Ditto	...	Do.	... Visit Manikganj *en route*
"	12th	...	Arr.	...	Daudkhandi	...	Do.	
"	13th	...	Dep.	...	Ditto	...	Do.	
			Arr.	...	Comilla	...	Do.	
"	14th	...	Halt	...	Ditto	...	.....	
"	15th	...	"	...	Ditto	...	.....	
"	16th	...	Dep.	...	Ditto	...	By river.	
			Arr.	...	Daudkhandi	...	Do.	
"	17th	...	Dep.	...	Ditto	...	Do.	
			Arr.	...	Goalundo	...	Do.	
			Dep.	...	Ditto	...	By rail.	
"	18th	...	Arr.	...	Calcutta	...	Do.	

By order,

J. W. CURRIE, *Capt.*,
Private Secretary.

No. 153A.

GENERAL.—*The 27th June* 1892.—The services of Babu Prasanna Kumar Das Gupta, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Dacca, are placed at the disposal of the Financial Department of this Government for employment on excise work in the district of Champaran.

The 29th June 1892.—Mr. H. A. D. Phillips, Magistrate and Collector, Mymensingh, is allowed leave for one month and fifteen days, under article 291 of the Civil Service Regulations, with effect from the 15th July 1892.

Mr. Lokendronath Palit, Officiating Joint-Magistrate and Deputy Collector, Manikganj, Dacca, is appointed to act as Magistrate and Collector of Mymensingh, during the absence, on leave, of Mr. H. A. D. Phillips, or until further orders.

Babu Hari Mohan Sen, Deputy Magistrate and Deputy Collector, Dacca, is appointed to have charge of the Manikganj sub-division of that district, during the absence, on deputation, of Mr. Lokendronath Palit, or until further orders.

The 30th June 1892.—Babu Trailakya Nath Bhattacharjya, substantive *pro tempore* Sub-Deputy Collector and Superintendent of the Distillery, Chapra, Saran, is appointed to be a substantive *pro tempore* Sub-Deputy Collector in the Patna Division.

Babu Probhat Chunder Mukerjea, substantive *pro tempore* Sub-Deputy Collector, Lalbagh, Murshidabad, is transferred to Saran, and is appointed to be Superintendent of the Distillery at Chapra in that district.

Mr. Devendra Nath Mookerjea, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Darjeeling.

In modification of the order dated the 26th May 1892, Mr. J. E. Phillimore, Officiating Joint-Magistrate and Deputy Collector, Saran, is appointed to act as Magistrate and Collector of that district, with effect from the afternoon of the 19th instant up to the date on which he may be relieved by Mr. A. Earle.

The 1st July 1892.—Maulvi Habibulla, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Purnea.

The 2nd July 1892.—Maulvi Shere Ali, Deputy Magistrate and Deputy Collector, Shahabad, is transferred temporarily to the Bhabua sub-division of that district.

Babu Jagat Chunder Shome, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the district of Midnapore.

Babu Kanty Chunder Mookerjea, substantive *pro tempore* Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the district of Chittagong.

The 4th July 1892.—Babu Gagan Chandra Das, Deputy Magistrate and Deputy Collector, is posted to the head-quarters station of the district of Saran.

The services of Maulvi Mahammad Shams-uz-Zoha, Officiating Deputy Magistrate and Deputy Collector, Patna, are placed at the disposal of the Financial Department of this Government for employment on Excise work in the district of Saran.

Babu Jogendra Nath Chuckerbutty, Sub-Deputy Collector, on leave, is posted to the Burdwan Division.

Babu Siva Sankar Singh, Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the districts of Patna, Gaya and Shahabad.

The 5th July 1892.—Babu Poorna Chunder Chatterjea, Deputy Magistrate and Deputy Collector, 24-Parganas, was on leave, under article 291 of the Civil Service Regulations, from the 13th June to the 1st July 1892, both days inclusive.

Second Lieutenant J. S. E. Walker, Presidency Volunteer Rifle Battalion, is allowed leave of absence for six months, with effect from the 20th June 1892.

Maulvi Muhammad Ul Nabi, Deputy Magistrate and Deputy Collector, Lalbagh, Murshidabad, is transferred to the head-quarters station of that district.

ECCLESIASTICAL.—*The 27th June* 1892.—The Revd. A. E. Stone, Chaplain of the Garrison of Fort William and the Military Hospital, is allowed leave for one month, under article 656 of the Civil Service Regulations, with effect from the 1st July 1892, or such subsequent date as he may avail himself of it.

The 4th July 1892.—In exercise of the powers vested in the Lieutenant-Governor under section 9 of Act XV of 1872, the license granted under the order of the 30th March 1872 to the Revd. Durga Charan Mondal of Narsik Dass Chuck, Bistopur, 24-Parganas, authorizing him to grant certificates of marriage between Native Christians, is hereby revoked with effect from this date.

EDUCATION.—*The 29th June* 1892.—Babu Saroda Prosad Ganguli, Head Master of the Arrah Zilla School, is confirmed in class III of the Subordinate Educational Service, with effect from the 11th May 1892, *vice* Babu Tarak Nath Sen, retired.

Babu Uma Kesore Roy, Deputy Inspector of Schools, Dacca, is appointed substantively *pro tempore* to class III of the Subordinate Educational Service, with effect from the 11th May 1892, *vice* Babu Bhuvan Lal, seconded.

Babu Ram Das Chakravarti, Head Master of the Hooghly Branch School, is appointed to act in class III of the Subordinate Educational Service, with effect from the 11th May 1892, *vice* Babu Nilmani Mookerjea, officiating in class II of that service.

Babu Narendra Nath Bose, M.A., Assistant Lecturer, Patna College, is confirmed in class IV of the Subordinate Educational Service, with effect from the 11th May 1892, *vice* Babu Saroda Prosad Ganguli.

Babu Bajani Kanta Ghose, B.A., Third Master of the Dacca Collegiate School, is appointed substantively *pro tempore* to class IV of the Subordinate Educational Service, with effect from the 11th May 1892, *vice* Babu Sarat Chandra Das, C.I.E., seconded.

Mr. E. Cleghorn, Head Master of the Colinga Branch School, is appointed to act in class IV of the Subordinate Educational Service, with effect from the 11th May 1892, *vice* Babu Ram Das Chakravarti.

The 1st July 1892.—Miss Christina Bomwetsch is appointed to act, until further orders, as Inspectress of Schools, Calcutta, with effect from the date on which she joined the appointment.

The 5th July 1892.—Mr. N. L. Hallward, Professor, Dacca College, is appointed temporarily to be Principal of the Ravenshaw College, Cuttack, with effect from the date on which he joins that appointment *vice* Mr. S. Ager.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—OPIUM.

NOTIFICATION: No. 2500-O.

The 4th July, 1892.—Mr. C. Paterson, Sub-Deputy Opium Agent, Benares Agency, who was allowed furlough for six months by notification, dated the 15th February, 1892, has been granted an extension of furlough for three days by the Secretary of State.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2526-O.

The 4th July, 1892.—In continuation of the notification of this Department, dated the 22nd February, 1892, the following further promotions are made in the Opium Department, with effect from the 20th November, 1891, *vice* Mr. C. A. C. Gennoe, Assistant Sub-Deputy Opium Agent, 1st grade, deceased :—

Mr. G. W. Oliphant, Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*, is confirmed in that grade.

Mr. A. Burt, Assistant Sub-Deputy Opium Agent, probationary grade, to be Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*

Mr. J. E. Powell, Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*, is confirmed in that grade.

Mr. C. F. Russell, Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*, *vice* Mr. T. E. D. Innes, to be *sub. pro tem.* in that grade.

Munshi Mahommed Salim, Officiating Assistant Sub-Deputy Opium Agent, to be Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*, *vice* Mr. T. E. D. Innes.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2527-O.

The 4th July, 1892.—In consequence of the return of Mr. T. E. D. Innes, Assistant Sub-Deputy Opium Agent, 1st grade, to duty on the forenoon of the 23rd January, 1892, the following reversions will take place in the Opium Department :—

Mr. W. E. Young will revert from 1st to 2nd grade of Assistant Sub-Deputy Opium Agents.

Mr. A. M. Alone will revert from 2nd to 3rd grade of Assistant Sub-Deputy Opium Agents.

Mr. A. Datta will revert from 3rd to probationary grade of Assistant Sub-Deputy Opium Agents.

Munshi Mahommed Salim will revert from probationary grade to officiate as Assistant Sub-Deputy Opium Agent.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2528-O.

The 4th July, 1892.—In continuation of the notification of this Department, No. 1433-O., dated the 8th April, 1892, the following further promotions are made in the Opium Department, with effect from the 15th February, 1892, *vice* Mr. W. Masters, Sub-Deputy Opium Agent, 1st grade, retired :—

Babu Keshari Narain Chadha, Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*, is confirmed in that grade.

Mr. A. H. Biss, Assistant Sub-Deputy Opium Agent, probationary grade, is appointed Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*, *vice* Mr. A. Alone.

Mr. L. S. Graham, Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*, is confirmed in that grade.

Munshi Mahommed Salim, Officiating Assistant Sub-Deputy Opium Agent, is appointed Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2529-O.

The 4th July, 1892.—In consequence of the vacancy caused by the retirement of Mr. H. F. Campbell, Sub-Deputy Opium Agent, 2nd grade, the following promotions are made in the Opium Department, with effect from the 8th March, 1892 :—

Mr. C. L. Harrison, Sub-Deputy Opium Agent, 3rd grade, to be Sub-Deputy Opium Agent, 2nd grade.

Mr. P. J. Luard, Sub-Deputy Opium Agent, 4th grade, to be Sub-Deputy Opium Agent, 3rd grade.

Mr. J. L. Fawcus, Sub-Deputy Opium Agent, 5th grade, to be Sub-Deputy Opium Agent, 4th grade.

Mr. L. L. Parrott, Assistant Sub-Deputy Opium Agent, 1st grade, to be Sub-Deputy Opium Agent, 5th grade.

Mr. W. E. Young, Assistant Sub-Deputy Opium Agent, 1st grade, *sub. pro tem.*, is confirmed in that grade.

Mr. F. J. R. Field, Assistant Sub-Deputy Opium Agent, 2nd grade, to be Assistant Sub-Deputy Opium Agent, 1st grade, *sub. pro tem.*, *vice* Mr. Young.

Mr. H. H. D'Oyly, Assistant Sub-Deputy Opium Agent, 2nd grade, *sub. pro tem.*, is confirmed in that grade.

Mr. C. F. Meares, Assistant Sub-Deputy Opium Agent, 3rd grade, to be Assistant Sub-Deputy Opium Agent, 2nd grade, *sub. pro tem.*, *vice* Mr. D'Oyly.

Mr. A. Burt, Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*, is confirmed in that grade.

Mr. J. E. Powell, Assistant Sub-Deputy Opium Agent, probationary grade, to be Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*

Mr. C. F. Russell, Assistant Sub-Deputy Opium Agent, probationary grade, *sub pro tem.*, is confirmed in that grade.

Mr. C A. Levett-Yeats, Officiating Assistant Sub-Deputy Opium Agent, to be Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2530 O.

The 4th July, 1892.—In consequence of the vacancy caused by the retirement of Mr. R. Drake, Sub-Deputy Opium Agent, 1st grade, the following promotions are made in the Opium Department, with effect from the 10th April, 1892:—

Mr. C. M. Jardon, Sub-Deputy Opium Agent, 2nd grade, to be Sub-Deputy Opium Agent, 1st grade.

Mr. J. A. Flyter, Sub-Deputy Opium Agent, 3rd grade, to be Sub-Deputy Opium Agent, 2nd grade.

Mr. C. Paterson, Sub-Deputy Opium Agent, 4th grade, to be Sub-Deputy Opium Agent, 3rd grade.

Mr. J. Christian, Sub-Deputy Opium Agent, 5th grade, to be Sub-Deputy Opium Agent, 4th grade.

Mr. A. W. Osborne, Assistant Sub-Deputy Opium Agent, 1st grade, to be Sub-Deputy Opium Agent, 5th grade.

Mr. F. J. R. Field, Assistant Sub-Deputy Opium Agent, 1st grade, *sub. pro tem.*, is confirmed in that grade, but will continue, as ordered in the notification, No. 1460 O., dated the 12th April, 1892, to officiate as Sub-Deputy Opium Agent at Bettiah, during the absence, on leave, of Mr. H. Blair, or until further orders.

Mr. C. S. Delmerick, Assistant Sub-Deputy Opium Agent, 2nd grade, to be Assistant Sub-Deputy Opium Agent, 1st grade, *sub. pro tem.*, *vice* Mr. Field.

Mr. A. Alone, Assistant Sub-Deputy Opium Agent, 2nd grade, *sub. pro tem.*, is confirmed in that grade.

Maulvi Abdul Majid, Assistant Sub-Deputy Opium Agent, 3rd grade, to be Assistant Sub-Deputy Opium Agent, 2nd grade, *sub. pro tem.*

Mr. A. H. Biss, Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*, is confirmed in that grade.

Mr. A. Datta, Assistant Sub-Deputy Opium Agent, probationary grade, to be Assistant Sub-Deputy Opium Agent, 3rd grade, *sub. pro tem.*, *vice* Mr. Biss.

Munshi Mahommed Salim, Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*, is confirmed in that grade.

Mr. J. H. Hill, Officiating Assistant Sub-Deputy Opium Agent, to be Assistant Sub-Deputy Opium Agent, probationary grade, *sub. pro tem.*, *vice* Munshi Mahommed Salim.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2531O.

The 4th July, 1892.—Mr. H. Blair, Sub-Deputy Opium Agent, on leave, is appointed to be Sub-Deputy Opium Agent, Patna, Mr. R. W. Blair continuing to act as Sub-Deputy Opium Agent, Patna, until Mr. H. Blair's return from leave.

This cancels so much of the notification, No. 1460-O., dated the 12th April, 1892, as relates to the appointment of Mr. Blair to be Sub-Deputy Opium Agent of Bettiah.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2532 O.

The 4th July, 1892.—Mr. J. C. Sarkies, Sub-Deputy Opium Agent, 5th grade, was on special duty in the Partabgarh Division from the forenoon of the 20th February to the afternoon of the 7th March, 1892, on which latter date he was appointed to be Sub-Deputy Opium Agent of that Division, *vice* Mr. H. F. Campbell, retired.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2504 L.R.

The 4th July, 1892.—Under the provisions of section 108 of the Bengal Tenancy Act, VIII of 1885, the Lieutenant-Governor is pleased to appoint the District Judge of Hooghly to be a Special Judge for the purpose of hearing appeals from the decisions of the revenue officer employed in conducting the survey and preparing a record of rights in the Burdwan Raj Khas Mahals in that district.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION. No. 2502 L.R.

The 4th July, 1892.—Mr. R. Nathan, Assistant Settlement Officer, Orissa, is granted privilege leave for three months, under article 291 of the Civil Service Regulations, with effect from the 29th June, 1892.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

DECLARATION.

The 4th July, 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the acquisition of additional land required for the Rajabari Post Office, in the village of Rajabari, pargana Bikrampur, zilla Dacca, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 cottahs 1 dhur of standard measurement, bounded on the north, south, and west by the land of Nagar Bashi Kunda and others, and east by the Rajabari Post Office, is required within the aforesaid village of Rajabari.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 576T.M.—The 29th June 1892.—The services of Surgeon Captain G. J. H. Bell, Civil Surgeon of Puri, are placed at the disposal of the Government of India, in the Home Department.

No. 1542Med.—The 2nd July 1892.—Surgeon Captain J. H. T. Walsh, First Resident Surgeon, Presidency General Hospital, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

No. 1544Med.—The 2nd July 1892.—Surgeon Captain H. W. Pilgrim, Second Resident Surgeon, Presidency General Hospital, is appointed to act as First Resident Surgeon of that institution, during the absence, on leave, of Surgeon Captain J. H. T. Walsh, or until further orders.

No. 1546Med.—The 2nd July 1892.—Surgeon Captain A. H. Nott, Civil Surgeon of Hooghly, is appointed to act as Second Resident Surgeon of the Presidency General Hospital, during the absence, on deputation, of Surgeon Captain H. W. Pilgrim, or until further orders.

No. 1577Med.—The 2nd July 1892.—Surgeon-Major F. R. Swaine, Civil Surgeon of Lohardaga, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 20th July 1892, or any subsequent date on which he may avail himself of it.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 154A.

The 29th June 1892.—Babu Bhugobutty Charan Kundu, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Bangaon, but to be on deputation at Bagerhat in the same district, during the absence, on leave, of Babu Ram Lal Das, or until further orders.

The 1st July 1892.—Babu Debendra Lal Shome, Subordinate Judge, Manbhum, is allowed leave for one month, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 3rd June 1892.

The 2nd July 1892.—Babu Kanty Chunder Mookerjea, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Chittagong, is vested with the powers of a Magistrare of the 2nd class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Promoda Nath Mukerji, Deputy Magistrate, Dacca, to take down evidence in criminal cases in the English language.

The 4th July 1892.—Babu Rameswar Guha is appointed to be an Honorary Magistrate of the Independent Bench at Dum-Dum, in the district of the 24-Parganas, and is vested with the powers of a Magistrate of the 3rd class.

Babu Bir Narain is appointed to be an Honorary Magistrate of the Bench at Araria, in the district of Purnea, and is vested with the powers of a Magistrate of the third class.

The 5th July 1892.—Babu Siva Sankar Singh, Officiating Deputy Magistrate and Deputy Collector, on special duty under the Public Works Department of this Government, is vested with the powers of a Magistrate of the third class.

Babu Gobind Deb Mookerjee, Munsif of Bhanga, in the district of Faridpur, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the Bhanga Munsifi.

The Lieutenant-Governor accepts the resignation tendered by Babu Janaki Nath Roy and Babu Anandamoy Mustafi of their appointments as Honorary Magistrates of the Srinagar Independent Bench, in the district of Dacca.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Ganendra Chandra Mukerjea, substantive *pro tempore* Sub-Deputy Collector, Kishanganj, Purnea, to take down evidence in criminal cases in the English language.

Babu Rash Behari Mandal is appointed to be an Honorary Magistrate of the Bench at Madhipura, in the district of Bhágalpur, and is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIFS.—*The 22nd June* 1892.—Babu Jagun Mohun Sarkar, Additional Munsif of the district of Bankura, is allowed leave for seven days, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 3rd ultimo.

The 27th June 1892.—Babu Soshi Bhusan Chatterjee, Munsif of Dacca, is allowed leave for one month and eighteen days, viz., eight days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (*b*) of the same Regulations, with effect from the 13th April 1892, in supersession of the leave granted to him on the 25th March and 30th May 1892.

Babu Sarat Chandra Mookerjee, Munsif of Chatra, in the district of Chota Nagpur, is allowed leave for one month, under article 306 (*b*) of the Civil Service Regulations, with effect from the 26th April 1892.

The 28th June 1892.—Babu Suresh Chandra Ghose, Munsif of Narail, in the district of Jessore, is allowed leave for one month, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 1st instant.

Babu Soshi Bhusan Chowdry, Munsif of Chittagong, is allowed leave for one month, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 8th April 1892.

Babu Surendra Nath Mitter, Munsif of Raiganj, in the district of Dinajpur, is allowed leave for six days, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 4th instant.

Babu Prosunno Coomar Ghosh, Munsif of Serampore, in the district of Hooghly, is allowed leave for twenty-nine days, under article 309 of the Civil Service Regulations, with effect from the afternoon of the 31st ultimo.

The 1st July 1892.—Babu Jagadiswar Gupta, Munsif of Mymensingh, is allowed leave for three months, under article 309 of the Civil Service Regulations, in extension of the leave granted to him on the 5th May 1892.

The 2nd July 1892.—Babu Uma Nath Ghosal, Munsif of Nilphamari, in the district of Rangpur, is allowed leave for fifteen days, under article 306 (*b*) of the Civil Service Regulations, in extension of the leave granted to him on the 20th April 1892.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 4th July 1892.—It is hereby notified for general information that, by virtue of the power conferred by section 1 (2) of Act XI of 1890 (the Prevention of Cruelty to Animals Act, 1890), the Lieutenant-Governor of Bengal extends the whole of the rest of the said Act, on and from the date on which this notification is published in the *Calcutta Gazette*, to the undermentioned towns in the Dacca Division, within the boundaries specified :—

Districts.	Towns.	Boundaries.
Faridpur ...	Goalundo ...	*North*—The Godar bazar khal and the river Padma. *East*—The old abandoned Goalundo railway line from Urakandi to the point where it meets the present Goalundo railway line at Dadsi, and then a straight line drawn from this point crossing the field towards the south meeting the Faridpur road on the south of the Sarjankanda village. *South*—The southern extremity of Sarjankanda village up to the Faridpur road, and the fair-weather path leading from the Faridpur road to Hamdampur up to the Mura Padma river. *West*—The Mura Padma river.
Ditto ...	Saidpur ...	*North and North-East*—Bandar Dhoba Ghata, Satoir and Kamarhati. *East and South-East*—Chalinagar, Shotoshi Bholanathpur and Shibpur, *South*—Amgram, Kamargram Bondal, Boalmari and the Barosia river. *West*—The Barosia river and the village of Shelabati
Ditto ...	Bhanga ...	*North*—Nurpur Kharakandi Hosrabati, Gozaria, Nawapore Jandi. *East*—Hosaindia Atadi. *South*—Chhila Darer char and Sadardi. *West*—Charkanda, Hoglakandi Chandidosdi.
Ditto ...	Gopalganj ...	*North*—Char Narandia Kuadanga. *East*—Belgram Golabaria. *South*—Khatra Pachuria. *West*—The River Madhumati. *North-East*—Bherar Hat and Haridaspur.
Ditto ...	Palong ...	*North*—Baghia. *East*—Bilashkhan. *South*—Pulashar. *West*—Khilgao.
Backergunge	Patuakhali ...	*North*—The Lohalia and the Patuakhali river. *South*—The Fultala, Mandarbunia, and Guzar khals. *East*—The Chandanbaria khal. *West*—The Durgapur khal.
Ditto ...	Bhola ...	*North*—Potka, Bapta and Dhonia. *East*—Gooli *alias* Gangakirti Lamchi, Medua *alias* Shibpur. *South*—Dakhin Jaynagar, Ruhita, and Samiya char. *West*—Sadur Don.
Dacca ...	Munshiganj ...	*North*—Rikabi bazar, Muktarpur Feringhi bazar and Sharbag. *East*—Darichar, Katakholi, Namakandi, Shilmanpi, Haidarabad and Munshirhat. *South*—Shubaspur, Rampal, Chapatoli, Naya bazar, Shonpara, Baharpara and Rishipara. *West*—Nagarkasba, Kajikasba, Kolopore, Mirkadim, Harinshar, Abdullapur Manikeshwar, Panekhola, Barakpara, including the villages Benkula, Jiranundapatti, Benodpur, Kopaldnor, Deobhog, Gulghunia, Kashipur, Binopara, Chandburipara Shakhari bazar, Nayapathar Badanpara, Govindpur, Bospara, Kalingipara, Nateshwar Baikhor, Deobhogpara, Sudrapara, Kotgaon, Panam, and Katapur.
Do. ...	Srinagar ...	*North*—Joar Bilorail, Keotkhali, Khalashipara Chitryagaon Birtara, Tingaon Doyhatta and Rokhitpara. *East*—Kola, Singpara, Hasara, Tarati, Barosgar, Barakhora and Nagarbhog. *South*—Bashailbhogatar-paiksha, Munshirgaon, Khamarkhola, Phul Kuchi and Kadirgaon. *West*—Damla Parani Mandal, Maijpara Gadhighat, including the villages of Shologhar, Jitendhipara Dealbhog, Nandipara, Atpara, Sholapara, Patabhog, Nandipara Bashailbhog, Bejgaon, Patobhog, Deobhog, Harpara, Shamshidhi, Joar Shamsidhi, Kaligaon, Kusaripara, Kaikirton.
Do. ...	Bhaghyakul ...	*North*—Jagannathpur, Kamargaon Rarikhal. *East*—Konapara Hatorpara, Bilkoliani and Jasadia. *South*—Demra Khola and Arial. *West*—Bagra, Magdal, Chaudgaon, Kolapara, including the villages of Mandra, Bhagarkul Aushbil.
Do. ...	Manikganj ...	*North*—Banagram and Porara. *East*—Dasora. *South*—Baltea. *West*—Bandutea and Sheota.
Do. ...	Teota ...	*North*—Dadrukhi. *East*—Narainpur. *South*—Shyameshpur. *West*—Jhiktua and Teota.
Do. ...	Balla ...	*North*—Chotnan and Srikristopur. *East*—Jhiktua. *South*—Maluchi. *West*—Joydebpur.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 4th July 1892.—It is hereby notified for general information that, by virtue of the power conferred by section 1(2) of Act XI of 1890 (the Prevention of Cruelty to Animals Act, 1890), the Lieutenant-Governor of Bengal extends the whole of the rest of the said Act, on and from the date on which this notification is published in the *Calcutta Gazette*, to the town of Contai and its surrounding villages of Paschinkuarpur, Purnakuarpur, Attagure Karkuli, Monsharchack, Bhagbanpur, Darna, Khagrabani, Haripur, Khurki, in the district of Midnapore, and also to the undermentioned towns in the Burdwan Division, within the boundaries specified:—

District.	Town.	Boundaries.
Birbhum ...	Rampur Hat...	*North*—The northern extremity of the town up to 50 yards north of the Chaldhawani tank and the Narayanpur road. *South*—The Sunghata Kandar (rivulet) and the Dumka road. *East*—The eastern bank of the Talbona tank situated to the east of the present hospital building and 100 yards east of the eastern extremity of Hat. *West*—The Dighi tank and the Sriphula village.
Midnapore ...	Garhbeta ...	*North*—The village of Jalbeta. *South*—The village of Lapur. *East*—The villages of Bankati and Gansaibanda. *West*—The river Silya.
Burdwan ...	Asansol ...	*North*—The Amra Kundajor and lands of mauza Asansol called Kama Boti Chowkahabar Math. *South*—The villages of Budha and Asansol. *East*—The road leading to the old railway station of Asansol. *West*—The lands of mauza Budha called Baramisha. The above area comprises the mahals— 1. Railpar. 4. Mr. Bastin's Bazar. 2. European quarter. 5. Pucka Bazar. 3. Budhadanga village. 6. Munshi Bazar. 7. Talpukar Chati.
Howrah ...	Ulubaria ...	*North*—The Banspati khal. *South*—A line drawn from the southern limits of Keorapara in Hatkaliganj beginning from the right bank of the river Hooghly up to the point where the Cuttack road joins the Range I of the Midnapore Canal below Gangarampur. *East*—The river Hooghly. *West*—A line drawn from Hatmonini on the Banspati khal up to the point where the Cuttack road joins Range I of the Midnapore Canal below Gangarampur.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 5th July 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Uttarpara town outpost, in the village of Uttarpara, pargana Boro, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, three cottahs and five chittacks of standard measurement, bounded on the north by the rented stable of Chunder Chatterjee and bastu land of Poddo Bagdini; on the east by potit sibotter land; on the south by potit sibotter land and khor gola of Ramjee Shahoo; and on the west by the Grand Trunk Road, is required within the aforesaid village of Uttarpara.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 5th July 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a new police-station at Amta in village Amta Santoshnagar, pargana Balia, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more

or less, 3 bighas of standard measurement, bounded on the north, east, and south by the lands of Prosonnó Coomar Missra, and on the west by the excavation pits and Government embankment, is required within the aforesaid village of Amta Santoshnagar.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

LOCAL COMMUNICATIONS.

The 5th July 1892.

No. 215.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz., for the construction of a road from Panach Ghat to Baheri, it is hereby declared that for the above purpose a strip of land, one hundred feet in width and one hundred and six thousand four hundred and sixty feet in length, and measuring, more or less, 244 acres 1 rood and 23 poles, is required in villages Panach, Bagharasee, Sonepur, Hatee, Bikh, Bullia, Pockrama, Pateria, Amahi, Karharee, Argaon, Enai, Bara, Baheri, situated in parganas Dharouri, Ahis, Hatee, and Havi, in the district of Darbhanga.

This declaration is made, under section 6, Act X of 1870, to all whom it may concern.

No. 216.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz., for the construction of a road from Phoolparas to Khajowli, it is hereby declared that for the above purpose a strip of land, one hundred feet in width and one hundred and thirteen thousand and eighty feet in length, and measuring, more or less, 259 acres 2 roods and 14 poles, is required in villages Phoolparas, Kissunpatty, Bahuará, Bahurwa, Sugapatti, Barria-Beiha, Madua, Marukia, Jabddi, Mahuahi, Moorahadi, Bagaur, Maharajpur, Maheshwarah, Minapatti, Kanhawlie and Khajowli, in parganas Alapur, Jabddi, and Bachaur, in the district of Darbhanga.

This declaration is made, under section 6, Act X of 1870, to all whom it may concern.

No. 217.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz., for the construction of a road from Bheja to Rohar, it is hereby declared that for the above purpose a strip of land one hundred feet in width and seventy-seven thousand two hundred feet in length, and measuring, more or less, 177 acres and 36 poles, is required in villages Bheja, Barsam, Khajaura, Dal-Dal Burhet, Ghansampur, Palli, Gahua, Kasarowl, Kurthoo, Borwoh, Parmanandpur and Rohar, in parganas Dharouri and Ahis in the district of Darbhanga.

This declaration is made, under section 6, Act X of 1870, to all whom it may concern.

No. 218.—*Declaration*.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up at the public expense for a public purpose, viz., for the construction of a road from Ghagararia to Madhaipore, it is hereby declared that for the above purpose a strip of land, one hundred feet in width and thirty-six thousand nine hundred and sixty feet in length, and measuring, more or less, 84 acres 3 roods and 16 poles, is required in villages Ghagararia, Ruhi, Kalkapur, Majulia, Pownee, Báth and Madhaipur in pargana Pachihi, in the district of Darbhanga.

This declaration is made, under section 6, Act X of 1870, to all whom it may concern.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

ESTABLISHMENT.

The 5th July 1892.

No. 212.—Babu Siva Sankar Sing, Officiating Deputy Magistrate and Deputy Collector, in charge of water-rate collections in the districts of Patna, Gaya, and Shahabad, is vested with the powers of a Collector, under Act III (B.C.) of 1876, except as regards sections 39, 76(*c*), 87, 88, and 91 of the Act, whilst he holds charge of the Revenue Division, Sone Canals, during the absence, on leave, of Babu Saroda Prosad Chattorjee.

No. 213.—Babu Siva Sankar Sing, Officiating Deputy Magistrate and Deputy Collector, in charge of water-rate collections in the districts of Patna, Gaya, and Shahabad, is vested with the powers of a Collector in respect to the rules passed by the Lieutenant-Governor of Bengal for the Sone Canals in Notification No. 42, dated the 10th February 1891, with the exception of Rules 1, 4, 25, 37, 38, 40, 41, 47 and 70, whilst he holds charge of the Revenue Division, Sone Canals, during the absence, on leave, of Babu Saroda Prosad Chatterjee.

IRRIGATION.

The 5th July 1892.

No. 214.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for making a drainage for the outlet of water, in the villages of Raksha, Barisa, Chakseyara, Kookhabar, Nonachak, and Shahpur, pargana Mundleghat and Kharij Mundleghat, zilla Midnapore, it is hereby declared that for the above purpose a piece of land measuring, more or less, one mile in length, and at an average 110 feet in breadth, and bounded on the north by Midnapore Trunk Road; on the south by Dainan khal; and on the east and west by lands of the abovementioned villages, Raksha, Barisa, Chakseyara, Kookhabar, Nonachak, and Shahpur, is required within the aforesaid villages of Raksha, Barisa, Chakseyara, Kookhabar, Nonachak, and Shahpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Second Publication.]

IRRIGATION.

The 28th June 1892.

No. 203.—*Notification.*—In exercise of the powers conferred on him by section 99 of Act III (B.C.) of 1876, notice is hereby given that the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 1st July 1892.

No. 65*Marine.*—The following communication, No. 2122, dated the 24th June 1892, from the Government of Bombay is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

No. 2122, dated Bombay Castle, the 24th June 1892.

From—W. L. HARVEY, ESQ., Under-Secretary to the Government of Bombay, General Department,

To—The Secretary to the Government of Bengal, Marine Department.

IN continuation of my telegram of the 21st instant, I am directed to forward herewith, for the information of the Government of Bengal, copy of a Resolution of this Government, No. 2119, of to-day's date, and of the notification issued thereunder, regarding the enforcement of Quarantine Rules at Aden, Perim, and the Somali Coast against arrivals from Jibuti.

Quarantine: Imposition of—at Aden, Perim, and the Somali Coast against arrivals from Jibuti.

No. 2119.

GENERAL DEPARTMENT.

Bombay Castle, 24th June 1892.

Telegram from the Government of India, Home Department, dated 23rd June 1892:—

"Number 131, Sanitary. Your telegram 21st instant. Governor-General in Council sanctions, as temporary measure, issue of rules similar to those referred to in my telegram of 18th June, under section 1, Act I of 1870, against arrivals from Jibuti at the Port of Aden. Please wire date of notification publishing the rules and send copy for republication in *Gazette of India.*"

RESOLUTION.—A notification should be published in a *Bombay Government Gazette Extraordinary* bringing the B. Quarantine Rules into operation at Aden, Perim, and the Somali Coast against arrivals from Jibuti.

2. Copies of the notification should be forwarded to the Political Resident, Aden, and the other officers and departments concerned, for information, with reference to Government Resolution No. 2061, dated 21st instant. Copies should also be forwarded to the Governments of India, Bengal, Madras and Ceylon, and the Chief Commissioner of Burma.

W. L. HARVEY,
Under-Secretary to Government.

NOTIFICATION.

GENERAL DEPARTMENT.

Bombay Castle, 24th June 1892.

No. 2119.—In exercise of the power conferred by Act 1 of 1870, the following Rules for Quarantine against Cholera have been made by the Government of Bombay with the previous sanction of the Governor-General in Council: they have effect from the 20th instant in the ports of Aden, Perim, and the Somali Coast as a temporary measure:—

I.—The commander of every vessel, including buggalows or other native craft, arriving from Jibuti, shall, before entering the harbour, indicate by signal the port from which such vessel has come.

II.—Such commander shall not, except as hereinafter provided, allow any communication either with the pilot boat, except orally, or with the shore, or with any other vessel or boat in the harbour.

III.—Immediately on arrival the commander shall cause the letter R of the Commercial Signal Code to be hoisted, and shall keep the said flag flying during his stay in port or until authorized by the Health Officer to haul it down. If communication with the shore is not desired, the vessel shall anchor at such place as may be pointed out by the Port authorities, having regard to the season of the year. If communication with the shore is desired, the Health Officer shall go alongside the vessel, and, after all necessary enquiries, shall direct the commander to take the vessel to the quarantine anchorage duly appointed and notified in that behalf by the Resident, there to remain for a period of seven days from the date of arrival, or for the shorter period prescribed in Rule IV, and undergo disinfection, which should apply as well to crew, passengers, effects, and suspectible goods.

IV.—If the Health Officer of the Port has sufficient evidence that no cases of a suspicious nature have taken place on board during the voyage, and if the vessel is, besides, in good hygienic condition, the duration of the quarantine will be diminished according to the following scale:—

After eight days of voyage	...	...	Six days of quarantine.	
Do. nine	ditto	...	...	Five ditto.
Do. ten	ditto	...	...	Four ditto.
Do. eleven	ditto	...	...	Three ditto.
Do. twelve	ditto	...	...	Two ditto.
Do thirteen	ditto and upwards		...	Twenty-four hours of quarantine.

V.—If during the period a vessel is at the quarantine anchorage aforesaid, any case or cases of cholera should occur on board, the said vessel shall remain in quarantine for a period of seven days from the date of the last case occurring, and be subject to all the prohibitions provided for in Rule III.

VI.—When any vessel has been placed in quarantine as aforesaid, the Health Officer may direct the removal of so many of the passengers and crew as may not be suffering from illness, and whose services may not be required on board the vessel, to such particular spots as may from time to time be selected by the Resident as places of quarantine, there to remain for a period of seven days. If a case of cholera occurs among such passengers and crew during any such period, they shall remain in a place of quarantine for a period of fifteen days from the date of the occurrence of the last case of such illness.

VII.—Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as the Health Officer may deem necessary to prevent the spread of the disease.

VIII.—It will be the duty of the Port Officer to facilitate the conveyance to all vessels in quarantine of such supplies of provisions, stores and other articles as may be required by those on board. Such supplies will be placed on the boats of the vessels in quarantine, to be subsequently removed by members of their crews.

IX.—All vessels arriving at Aden, Perim, and the Somali Coast, which may have communicated with vessels coming from Jibuti, shall be subjected to the same quarantine as vessels arriving at Aden, Perim, and the Somali Coast from Jibuti.

X.—All vessels which have undergone quarantine in the manner above prescribed should have the fact clearly stated on their bills-of-health.

By order of His Excellency the Right Honourable the Governor in Council,

T. D. MACKENZIE,
Chief Secretary to Government.

The 5th July 1892.

No. 66 Marine.—Under the provisions of sections 8 and 9 of the Calcutta Port Act, 1890, Mr. D. R. Lyall is appointed to act as a Chairman of the Commissioners of the Port of Calcutta during the absence of Mr. C. C. Stevens.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 6595.—*The 30th June* 1892.—Surgeon-Captain J. O. Pinto made over charge of the Cuttack Jail to Surgeon-Major J. M. Zorab on the forenoon of the 18th June 1892.

No. 6610.—*The 30th June* 1892.—Assistant Surgeon Khurgesher Bose made over charge of the Purnea Jail to Surgeon-Captain C. E. Sunder on the afternoon of the 21st June 1892.

A. D. LARYMORE,
For Inspr.-Genl. of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL

No. 5931.—*The 30th June* 1892.—Civil Medical Department Notification No. 5193, dated 9th June 1892, granting extension of one week's privilege leave to Assistant Surgeon Nundo Lal Ghosh, Officiating Teacher of Midwifery in the Campbell Medical School, is cancelled.

D. O'C. RAYE, M.D., *Brigade-Surgeon,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

Dates of the 4th and 5th Criminal Sessions for the year 1892.

Number of Sessions.	Day of the week.	Date.
Fourth Sessions	Monday	August 22.
Fifth „	Wednesday	November 30.

By order,
J. G. APCAR, *Clerk of the Crown.*

HIGH COURT, CROWN OFFICE,
The 30th June 1892.

Sheriff's Office, the 8th June 1892.

NOTICE is hereby given that the Third Criminal Sessions of the year 1892 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Monday, the eleventh day of July next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. L. MACKAY, *Sheriff.*

শরিফ আফিস, সন ১৮৯২ সাল তারিখ ৮ই জুন।

সকলকে সমাচার দেওয়া যাইতেছে যে হুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৯২ সালের ১১ই জুলাই সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৯২ সালের তৃতীয় ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিসিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জেঃ এলঃ ম্যাকে, শরিফ।

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU GAGAN CHANDRA DAS has been placed in charge of the Saran Treasury, and is authorized to draw bills on other treasuries.

A. FORBES, *Commissioner of Patna.*

UNCOVENANTED DEPUTY COLLECTOR BABU CHARU CHANDRA CHATTERJI has been placed in charge of the Shahabad Treasury, and is authorized to draw bills on other treasuries.

J. A. HOPKINS, *Offg. Commr.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 29th June 1892.—Babu Sital Chandra Chatterjea, Sub-Inspector of Schools, Manbhum (class VII), is appointed to act as Deputy Inspector of Schools, Manbhum, and in class V, *vice* Babu Krishna Kisor Adhikari, on deputation.

Babu Harish Chandra Datta, M.A., Temporary Lecturer in the Ravenshaw College, Cuttack (substantive *pro tempore* in class VI), is confirmed in his appointment, with effect from the 23rd June 1892.

The 1st July 1892.—Babu Mahit Chandra Sen, M.A., is appointed temporarily to be Lecturer in the Dacca College, and substantively *pro tempore* to class V, with effect from the date on which he joins his appointment, *vice* Babu Jagadis Chandra Sen, who has been appointed to the Subordinate Executive Service.

Babu Satis Chandra De, M.A., is appointed temporarily to be Lecturer on English in the Dacca College, and substantively *pro tempore* to class V, with effect from the date on which he joins his appointment.

This cancels the orders of the 28th June last, appointing Babu Lalit Kumar Banerjea temporarily to be Lecturer in the Dacca College, and substantively *pro tempore* to class V.

The 2nd July 1892.—Babu Surendra Kumar Bose, B.C.E., Teacher of Engineering in the Apprentice Department of the Civil Engineering College, Sibpur (class V), having returned to duty on the forenoon of the 17th June 1892, the unexpired portion of the leave granted to him under the orders of the 19th April last is cancelled.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Calcutta University.

NOTICE.

THE Senate will proceed in the month of August 1893 to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November 1893.

The salary of the Professorship is Rs. 10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures on one of the following subjects:—

(1) The Land Law of Bengal.
(2) The Law of Estoppel in British India.
(3) The Law relating to Joint Property and Partition in British India.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st May 1893, stating on which of the abovenamed three subjects they are prepared to lecture. Each candidate will forward with his application 100 copies of a brief Synopsis of his proposed lectures, and, if he so pleases, the same number of copies of his introductory lecture.

The Professor will be expected to commence his lectures in November 1893, and to complete the delivery thereof in the following January. He will be further required to send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

A. M. NASH, *Registrar.*

SENATE HOUSE, *the 20th June* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1050B.

The following Notification of the Government of India, in the Department of Finance and Commerce, No. 2611, dated 24th June 1892, is published for general information:—

OPIUM.
D. R. LYALL, ESQ., C.S.I.

"With reference to clause (3) of the Notification of the Government of India in the Finance and Commerce Department, No. 2886 of 26th June 1891, published in the *Gazette of India* of 27th June 1891, it is hereby notified for general information that in each of the three months, October, November, and December 1892, 3,642 chests of Bengal Opium will be offered for sale, of which 1,715 chests will be Benares Opium and 1,927 chests Patna Opium."

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 27th June* 1892.

No. 1059B.

NOTICE is hereby given that the Eighth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 3rd August 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Ditto ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th August 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 8th August 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 18th August 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.	
On or about Thursday, 1st September 1892	2,150	2,350	4,500	
On or about Monday, 10th October ,, ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1891.
On or about Wednesday, 2nd November ,, ...	1,927	1,715	3,642	
On or about Thursday, 1st December ,, ...	1,927	1,715	3,642	
Total ...	7,931	7,495	15,426	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 27th June* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that, at the bye-election held on the 13th instant in Ward II of the Barásat Municipality, in the district of the 24-Parganas, Munshi Muhammad Bux was duly elected a Commissioner for the said Ward in the place of Munshi Mahboob Hosain, removed from the Board under section 19 of Act III (B.C.) of 1884.

JOHN BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., DATED CALCUTTA, *the 30th June* 1892.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on the 30th August next in Ward IV of the Jessore Municipality to elect a Commissioner for the said Ward in the place of Babu Mon Mohun Ghose, who has ceased to be a Commissioner under section 20, Act III (B.C.) of 1884, by being absent from six consecutive meetings.

JOHN BEAMES, *Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 4th July* 1892.

The Calcutta Gazette.

WEDNESDAY, JULY 6, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, Home Department, are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 30th June 1892.

No. 805.—Mr. C. Johnston has been permitted to resign Her Majesty's Indian Civil Service, with effect from the 27th April 1892.

JUDICIAL.

The 28th June 1892.

No. 852.—The Honourable Ameer Ali, C.I.E., Barrister-at-Law, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month, with effect from the forenoon of the 7th August 1892, or the subsequent date on which he may avail himself of it.

The 1st July 1892.

No. 884.—Her Majesty has been pleased to appoint Charles Henry Hill, Esq., Barrister-at-Law, to be a Judge of the High Court of Judicature at Fort William in Bengal, *vice* Mr. A. Wilson, resigned.

C. J. LYALL,
Secretary to the Govt. of India.

The following notification issued by the Government of India, in the Foreign Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION—By the Government of India, Foreign Department, dated Simla, the 2nd June 1892.

No. 2229*I.*—In exercise of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act (XXI of 1879), and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to direct that the following additions shall be made to the notification of the Government of India in the Foreign Department, No. 1328-I, dated the 23rd March, 1891, with effect from the 1st August, 1892:

(1) In clause III, *after* "railways" *insert* "(other than State Railways)."

(2) After clause III, *insert* the following:

"IIIA.—The general rules for open State Railways which were published under the notification of the Government of India in the Public Works Department, No. 174, dated the 7th May, 1892, in the *Gazette of India* for 1892, Part I, page 239, shall apply to all State Railways occupying any of the lands referred to in the preambles to this notification, and to the notifications noted on the margin, and for the time being used for the public carriage of passengers, animals, or goods."

Notifications of the Government of India in the Foreign Department, No. 3149-I., dated the 29th July, 1891, and No. 3191-I., dated the 31st July, 1891.

H. M. DURAND,
Secretary to the Government of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 1st July 1892.

JUDICIAL.

No. 634.—With reference to section 6 of the General Clauses Act (I of 1887 and section 27, sub-section (1), of the Cantonments Act (XIII of 1889), the following draft of a notification under sections 25, 26 and 27 of the latter Act, covering a Cantonment Code which it is proposed to issue, is published for the information of persons likely to be affected thereby.

2. The Code will be taken into consideration on the expiry of three months from the date of this notification.

Draft Notification.

In exercise of the powers conferred by section 25, section 26, and section 27, sub-sections (2) and (4), of the Cantonments Act (XIII of 1889), the Governor-General in Council has framed the Cantonment Code printed in the Supplement of the *Gazette of India* of 2nd July 1892 to have effect, except as stated in section 2 of the Code, in all cantonments in British India.

2. In exercise of the power conferred by section 27, sub-section (1), of the said Act, the Governor-General in Council is pleased to direct that the said Code shall be published in the local official Gazettes as well as in the *Gazette of India*.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 6, 1892.

PART IB.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 1520*M.*—*The* 29*th June* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major, G. Shewan, Civil Surgeon of Balasore, to be a Commissioner of the Balasore Municipality, *vice* Babu Moti Lal Mukerjee, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1517*L.S.-G.*—*The* 29*th June* 1892.—It is hereby notified that the members of the Raniganj Local Board, in the district of Burdwan, having at a meeting, under section 25 of the Bengal Local Self-Government Act III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased, under the said section, to appoint Mr. J. Windsor, Sub-divisional Officer, to be Chairman of that Local Board, *vice* Mr. F. P. Chapman.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1523*M.*—*The* 29*th June* 1892.—It is notified for general information that the declaration, dated the 13th November 1891, published at page 312, Part 1B of the *Calcutta Gazette* of the 18th idem, for the acquisition of a plot of land required by the Corporation of Calcutta for a hackney-carriage stand at Bhawánipur, is hereby cancelled.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1536*L.S.-G.*—*The* 30*th June* 1892.—It is hereby notified for general information that, under rule (64) of the rules framed under section 138 (*a*) of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix Monday, the 22nd August 1892, as the date for holding an election under section 19 of the Act, in thána Nikli, in the district of Mymensingh, for the purpose of filling the vacancy in the representation of that thána on the Local Board of Kishoregunge, caused by the resignation of babu Abhoy Chandra Datta.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1540*L.S.G.*—*The* 30*th June* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Dr. R. D. Rudolf, M.B., to be a member of the Local Board of Siwán, in the district of Saran, in the place of Mr. W. F. Adlam, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st July 1892.—Under Rule 9 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the District Board of Mymensingh for a loan of Rs. 2,00,000 from Government, bearing interest at 4½ per cent per annum, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the district of Mymensingh.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

APPLICATION FROM THE MYMENSINGH DISTRICT BOARD FOR A LOAN OF Rs. 2,00,000.

1	2	3	4	5							6								7
The work or works for the construction or repair of which the loan is required, and an estimate of the cost thereof.	The amount which it is proposed to borrow.	The fund or funds on the security of which it is proposed to borrow.	The law or laws under which the said fund or funds is or are levied, received or held.	(a) The period for which the loan is required.	(b) The number of the instalments, if any, in which it is proposed that the loan should be taken.	(c) The amounts of instalments.	(d) The dates proposed for receiving such instalments.	(e) The instalments in which it is proposed to repay the loan with interest.			A DETAILED ACCOUNT OF THE REVENUE AND EXPENDITURE OF THE LOCAL AUTHORITY FOR THE THREE LAST PRECEDING YEARS.								All existing prior charges upon the funds of the local authority.
								Rate of interest.	Date.	Amount	Revenue.	Amount for 1888-89.	Amount for 1889-90.	Amount for 1890-91.	Expenditure.	Amount for 1888-89.	Amount for 1889-90.	Amount for 1890-91.	
										Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	
Construction of a bridge over the Brahmaputra river at Mymensingh. Detail estimate is under preparation in the Railway Department; amount roughly estimated Rs. 5,00,000.	Rs. 2,00,000.	Mymensingh District Fund.	Act III (B.C.) of 1885.	Fifteen years.	Two.	Rs. 1,00,000.	10th January 1893, 10th January 1894.	4½ per cent. per annum.	15th January 1894	4,500 0 0	Opening balance ...	1,07,961 1 3	1,46,131 0 3	94,187 10 1	General Administration—				Nil.
									15th " 1895	18,622 13 1	Provincial rates—				General establishment of local funds—				
									15th " 1896	18,622 13 1	Cess on lands ...	1,61,809 1 9	1,59,309 3 8	1,57,757 3 6	Office establishment.	5,614 5 7	6,594 15 6	5,737 2 5	
									15th " 1897	18,622 13 1	Interest—				Offices contingencies			1,176 14 2	
									15th " 1898	18,622 13 1	Miscellaneous—				Travelling allowance of members.	414 12 9	151 8 0	898 13 0	
									15th " 1899	18,622 13 1	Interest on arrear collection of road cess.	.....	.....	514 13 1	Payment of establishment of Office of Account, Control and Audit.	3,240 8 8	3,334 14 1	3,162 6 8	
									15th " 1900	18,622 13 1	Police—				Police—				
									15th " 1901	18,622 13 1	Fees, fines and forfeitures—				Cattle-pound charges—				
									15th " 1902	18,622 13 1	Rents of pounds farmed out.	28,790 1 8	29,513 14 8		Establishment ...	160 10 11	319 11 9	35 12 9	
									15th " 1903	18,622 13 1	Proceeds of unclaimed stray cattle.	2,355 3 0	2,560 0 6		Contingencies ...			339 11 6	
									15th " 1904	18,622 13 1	Miscellaneous ...	1 8 0	22 4 3		Refund of cattle-pound collections.	.....	200 0 0	26 0 0	
									15th " 1905	18,622 13 1	Education—				Education—				
									15th " 1906	18,622 13 1	School fees of Board schools—general.			833 11 9	Inspection—				
									15th " 1907	18,622 13 1	Middle vernacular schools.	823 9 10	1,040 2 6	47 7 0	Sub-Inspectors ...	.....	3,385 2 4	3,404 4 1	
									15th " 1908	18,622 13 1	Primary schools ...				Subordinate Inspecting agencies.	.....	.....	4,677 10 1	
									15th " 1909	18,622 13 1	Contributions—				Travelling allowances	.....	1,591 4 7	1,476 6 9	
											From private persons and associations.	50 2 0	44 0 0	22 0 9	Office expenses ...	.....	212 3 0	184 1 3	
											Miscellaneous—				Purchase and repairs of furniture.	.....	.....	29 0 0	
											Miscellaneous ...	.....	15 1 10	249 11 9	Schools—general—				
											Sale of old stores and materials.	.....	.....	190 6 0	Middle vernacular—				
											Miscellaneous—Fees, fines and forfeitures—				Masters	.....	2,659 8 2	1,939 3 11	
											Fees, fines and forfeitures.		811 6 6	583 0 1	Servants	.....	22 6 0	16 4 0	
											Miscellaneous—				Contingencies ...	.....	622 4 9	163 6 9	
											Sale proceeds of trees, &c.	5,976 12 7	.....	76 1 0	Primary schools ...	35,551 11 4	.....	.....	
											Recoveries of costs of collecting arrear of cess.		.....	1,166 15 6	Masters ...	.....	.....	677 5 3	
											Miscellaneous ...		3,379 7 8	.....	Contingencies ...	.....	.....	89 15 3	
															Education—				
															Schools aided under the grant-in-aid rules—				
															Middle English schools.		3,894 3 9	6,087 10 3	

Civil works—			
In charge of Civil Officers—			
Ferries—			
Ferry tolls ...	12,312 9 4	9,496 8 0	10,078 1 3
Fines		......	6 8 0
Sale proceeds of old boats.		......	36 11 9
Contributions from private persons.	......	......	728 3 9
Allotment from Provincial to Local.	3,116 2 2	8,110 6 9	7,379 0 0
	2,21,484 4 9	2,10,743 0 11	2,21,769 1 9
Advances	9,627 1 8	12,268 2 10	7,502 6 0
Deposits	7,919 5 0	37,743 9 6	20,560 11 9
	17,546 6 8	50,011 12 4	28,063 2 9
GRAND TOTAL ...	3,46,101 12 8	4,08,885 11 6	3,44,009 14 7

Middle vernacular schools.	6,441 14 5	1,808 5 6	1,626 11 0
Special grant for building and furniture—		......	135 0 0
Primary schools aided under other rules—			
Stipends in boys' schools.		......	8,467 13 9
Rewards in boys' schools.		......	7,120 8 3
Girls' schools ...		26,987 12 5	2,442 15 3
Prizes ...		......	248 5 0
Cost of Lower Primary Examination.		......	547 14 11
Scholarships—			
In Professional Colleges—			
Engineering		......	50 0 0
Miscellaneous		......	......
Medical—			
Hospitals and dispensaries—			
Miscellaneous	685 0 0	550 0 0	1,500 0 0
Servants ...	......	794 2 4	......
Superannuations, allowances and pensions—			
Pensions ...	......	......	4,480 4 6
Stationery and Printing—			
Stationery purchased in this country.	1,597 1 3	2,958 11 6	747 5 6
Printing at private presses.			767 11 9
Miscellaneous—			
Miscellaneous and unforeseen charges—			
Miscellaneous ...	......	587 2 11	178 13 10
Civil works—			
Ferries—			
Contingencies ...	......	1,728 10 6	5,896 8 7
Petty construction and repairs.			308 8 0
Refunds			682 0 0
Original works—			
Civil buildings	96,582 12 0	1,68,806 4 4	10,848 12 0
Communications			1,07,319 8 7
Repairs—			
Civil buildings	20,463 5 6	47,084 6 2	850 1 0
Communications ...			37,946 3 3
Establishments—			
District Engineer	19,250 3 11	19,756 5 11	6,013 0 4
Overseers and Sub-Overseers.			7,605 12 6
Accountants, clerks and servants.			3,292 7 5
Travelling allowances.			3,053 0 8
Office contingencies.			221 5 9
Miscellaneous ...	31 0 0	......	......
Tools and plant ...	1,036 15 6	1,129 14 0	1,720 7 0
Water supply and water-works—			
New tanks and wells.	679 8 9	......	4,305 11 0
Existing sources of supply repaired or otherwise improved.			963 12 3
	1,90,305 1 10	2,95,729 0 0	2,49,378 13 2
Advances	6,234 13 7	11,853 7 8	6,032 13 5
Deposits	2,320 13 0	7,116 12 3	33,303 12 4
	8,555 10 7	18,969 3 11	39,356 9 9
Closing balances	1,48,131 0 3	94,187 10 1	56,274 7 6
GRAND TOTAL ...	3,46,991 12 8	4,08,885 14 6	3,44,009 14 7

NOTIFICATION.

No. 1521*L.S.G.*—*The* 1*st July* 1892.—It is hereby notified for general information that, under rule 64 of the rules framed under section 138 (*a*) of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix Wednesday, the 24th August 1892, as the date for holding an election under section 19 of the Act, in thána Gopalpur in the district of Mymensingh, for the purpose of filling the vacancy in the representation of that thána on the Local Board of Tangail caused by the removal of Babu Iswar Chandra Chakravarti.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1526*L.S.G.*—*The* 1*st July* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Mahashoy Radha Kanta Rai to be a member of the Bhadrak Local Board, in the district of Balasore, *vice* Munshi Mahammud Muzural Huq, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1554*M.*—*The* 1*st July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. R. M. Waller to be the Chairman of the Darjeeling Municipality, *vice* J. G. Ritchie, transferred.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1550*M.*—*The* 1*st July* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 86, Act III (B.C.) of 1884, and in accordance with the recommendation of the Commissioners of the city Murshidabad Municipality, made at a meeting, to sanction the imposition by the Commissioners of a tax on carriages, horses and other animals named in the fifth schedule of the Act, and the levy by the Commissioners, under section 142 of the Act, of a fee on the registration of all carts which are kept or habitually used within the municipality at rates not exceeding those mentioned in section 143 of the Act, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1538*M.*—*The* 2*nd July* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act III of 1884, and in accordance with the recommendation of the Commissioners of the Lohardaga Municipality, made at a meeting, to extend the provisions of sections 224, 226, 232 to 234, 236 to 244 and 269 of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1510½*M.*—*The* 2*nd July* 1892.—Whereas a notification, dated the 28th March 1892 was published at page 139, Part IB of the *Calcutta Gazette* of the 30th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of Part IX of the Bengal Municipal Act III of 1884 to certain portions of the South Barrackpore Municipality specified below, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the South Barrackpore Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of Part IX of the Municipal Act to the said portions of the Municipality, and the levy under section 86(*f*) of fees for the cleansing of all public and private latrines within the area.

Ward II.—Barrackpore (entire).
„ III.—Titagar (excepting the portion lying between the Titagar Khal on the north and the Barrackpore Grand Trunk Road on the west).
„ IV.—Khurda.
„ VI.—Sukchar.
„ VIII.—Bhawánipur.
„ IX.—Panihati.
„ X.—Agarpara.
} Excepting the portions lying to the east of the Barrackpore Grand Trunk Road.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1530*L.S.-G.*—*The 2nd July* 1892.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thánas in the district of Nadia :—

Local Board.	Thána.	Date of election.
Sadar	Kotoali	11th October 1892.
Do.	Hanskhali	12th „ „
Do.	Chapra	13th „ „
Do.	Kishanganj	14th „ „
Do.	Jibannagar	15th „ „
Do.	Nakashipara	17th „ „
Do.	Kaligunge	18th „ „
Ranaghat	Ranaghat	11th October 1892.
Ditto	Chackdaha	12th „ „
Ditto	Haringhata	13th „ „
Ditto	Santipur	14th „ „
Kushtia	Kushtia	11th October 1892.
Ditto	Kumarkhali	12th „ „
Ditto	Bhaluka	13th „ „
Ditto	Bhadalia	14th „ „
Ditto	Nawapara	15th „ „
Ditto	Daulatpur	17th „ „
Meherpur	Meherpur	12th October 1892.
Ditto	Tehatta	13th „ „
Ditto	Karimpur	14th „ „
Ditto	Gangni	15th „ „
Ditto	Chuadanga	17th „ „
Ditto	Allumdanga	18th „ „
Ditto	Damurhudda	21st „ „
Ditto	Kalupole	22nd „ „

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1570*L.S.-G.*—*The 2nd July* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, Babu Gobinda Bullabh Rai has been elected by the members of the Bhadrak Local Board, in the district of Balasore, to be a member of the Balasore District Board, *vice* Mulna Mohomed Mushurul Huq, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1564*M.*—*The 2nd July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babus Hari Pado Misra and Kedar Nath Biswas to be Commissioners of the Chanduria Municipality in the district of Khulna, *vice* Babus Dwarka Nath Misra and Mohendra Nath Kapat, respectively.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal

NOTIFICATION.

No. 1568*L.S.-G.*—*The 2nd July* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III (B.C) of 1885, the Lieutenant-Governor is pleased to appoint Mr. V. E. Westherall to be a member of the District Board of Purnea, in the place of Mr. G. J. Burnell, deceased.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1579*M.*—*The 4th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. C. J. S. Faulder to be a Commissioner of the Purnea Municipality, *vice* Mr. C. H. Vowell, transferred.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1591*M.*—*The 5th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. E. M. George to be a Commissioner of the Howrah Municipality, *vice* Mr. J. Dun Boylan, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1593*M.*—*The 5th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Radhica Prosad Kund to be a Commissioner of the Puri Municipality, in the district of Puri, *vice* Babu Krisna Chandra Mahanty, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1589*L.S-G.*—*The 5th July* 1892.—It is hereby notified for general information that, under Rule 64 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885, the Lieutenant-Governor is pleased to fix the following dates for holding the third general elections of members of Local Boards in the several thánas in the district of Faridpur:—

District.	Local Board.	Thána.	Date of election.
Faridpur	Faridpur	Katwali	15th September 1892.
		Bhusnah	15th " "
		Muksudpur	17th " "
		Aiopur	15th " "
		Bhanga	16th " "
	Goalundo	Goalundo	15th " "
		Pangsha	16th " "
		Baliakandi	17th " "
	Madaripur	Madaripur	15th " "
		Shibchur	17th " "
		Palong	15th " "
		Kotalipara	17th " "
		Gopalganj	15th " "

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1515*M.*—*The 26th June* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Patna Municipality for a public purpose, viz., for a trenching ground in the village of Pirthipur, pargana Azimabad, zilla Patna, tauzi No. 244, it is hereby declared that for the above purpose a piece of land, measuring more or less, 4 bighas 5 cottahs and 10 dhurs of local measurement, is required. The land is bounded on the north by the fields of Ranjit Singh, Lochan Singh, and Ram Charan Singh; on the south by the fields of Kali Goálá, Sita Ram, Bulkan Singh, and Sri Ram Singh; and on the east and west by pynes or water courses.

A plan of the land required is filed in the office of the Commissioner for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 6, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on 12th July 1892, corresponding with the 29th Ashar 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled (the sum deposited being forfeited to Government), and the lot again put up for sale at the risk of the defaulting purchaser after issue of advertisement as in the case of original sale.

4*th*.—The plots of land will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of lot.	Boundary of Lot.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly ...	Arsha Pathali.	1st mile ...	South ...	20 4 8	6 3 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj land of Ashutosh Ghose and municipal road. East—By municipal road.
2	Ditto ...	Ditto ...	Ditto ...	Do. ...	20 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mallik. East—By municipal lane.
3	Ditto ..	Ditto ...	Ditto ...	North	2 6 4	1 0 14	.....	.....	.....	North—By municipal lane. East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Pathali, Chak Mohamadpur.	Ditto	Do. ...	20 14 4	10 0 24½	.....	.....	.....	North—By arsa land of Munshi Shadi, mal lands of Lal Behari Dutta, Behary Kuley and Suriya Dhur, and lakhraj land of Prosono Kumar Dutta Munshi and others of Davamadopur. West—By Grand Trunk Road. South—By railway land. East—By municipal lane.
5	Ditto ...	Arsha Pathali, Chak Mohamadpur, Shampur, and Kodalia.	Ditto	Do. ...	23 18 0	7 2 24½	.....	.....	.....	North—By Behari Kuley's land, Kangali Pal's land and Bhoban Mohan Neogi's mal land. West—By railway land. South—By railway land. East—By Grand Trunk Road.
					101 17 8	32 3 29				

Hooghly Collectorate, the 20th May 1892.

H. G. COOKE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the Collector's Office of that district on the 25th of July 1892, corresponding with 15th Sravan 1299 F. (Monday), for arrears of revenue and other demands due on 12th January 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
74	Chhitouni, pargana Ander.	2,138 9 1½	.....	*Ijmali*— A. P. K. M. D. Moonda 0 10 13 6 10, Ijra ... 5 9 6 13 5, Joogoolpoora 0 10 13 6 10, Jalálpur ... 0 10 13 6 10, Chater .. 16 0 0 0 0, Kurtal ... 16 0 0 0 0, Madhinapur 16 0 0 0 0, Nonaipur ... 16 0 0 0 0, Chotepur ... 16 0 0 0 0	Babu Debi Sahee ...	1,135 6 1½	.....	88 0 6
229	Rakouli, pargana Ander.	586 10 8	Whole estate.	.....	Moti Chand, auction-purchaser.	.....	0 1 0	...
325	Umdha Phakuli, pargana Bál.	1,040 0 0	Ditto ...	.....	Gunga Din Singh and others.	.....	1,290 7 11	.....
657	Khaira Kuchnár, pargana Bál.	5,048 12 9½	Ditto ...	.....	Babu Raghunundun Parshad Singh and others.	.....	701 14 1	.....
				Class II.—Temporarily-settled estates.				
2072	Baterdeh Diara, pargana Dangsi.	581 0 0	Ditto ...	.....	Seo Raj Lal, auction-purchaser.	.....	108 15 0	.....
				Class I.—Permanently-settled estates.				
2074	Baterdeh, pargana Dangsi.	1,425 0 0	.....	*Ijmali.*—Out of the 8 separate accounts opened in this estate, one has been opened for an indefinite share; hence the exact extent of ijmali share cannot be known.	Mussamat Manroop Kuer and Parbati Kuer, &c	1,035 3 5½	.....	92 14 8½
				Class II.—Temporarily-settled estates.				
2080	Bughmar Diara, pargana Dangsi.	647 0 0	Whole estate.	.....	Durja Singh, auction-purchaser.	.....	134 5 0	.....
				Class I.—Permanently-settled estates.				
2762	Sahma, pargana Goa.	2,116 1 4	.....	*Ishtá*— A. P. Sahma ... ... 5 4, Pakha ... ... 5 4, Balkari ... ... 5 4, Shee Jelal ... ... 5 4, Bahoora ... ... 5 4, Samal Sajai ... ... 5 4, Chooroulí 5 4	Chunder Shekhur Parshad Singh for self and guardian of Rikheshr Parshad Singh.	703 5 9½	.....	8 1 7½
3176	Salehpur Dara Shikah, pargana Kasmer.	649 0 0	.....	*Ijmali*— A. Salehpur Dara Sikh ... 16, Chunder Chainpur ... 16, Chuk Chhiter Madhooker 16	Padarath Tewari	604 0 0	.....	151 0 0
3177	Ditto ...	648 1 11	.....	*Ijmali*— A. Salehpur Dara Sikha ... 16, Chunder Chainpur ... 16, Chuk Chhiter Madhooker 16	Mahadeo Parshad, auction-purchaser.	603 1 11	.....	439 12 3.
				Class II.—Temporarily-settled estates.				
3323	Bahlalpur Kaloo on account of diara land, pargana Makaer.	728 0 0	Whole estate.	.....	Sadho Singh and Hari Bhanjan Singh and others	.....	16 5 7½	.....
3580	Deara Gadna, pargana Manjhi.	1,200 0 0	Ditto ...	.....	Maharaja Krishen Partap Sahee Bahadur and others.	.....	153 15 2	.....
				Class I.—Permanently-settled estates.				
3667	Gungapur, pargana Narhun.	1,227 8 2	.....	*Ijmali*— A. R. K. M. D. K. Gunrapur 3 4 14 4 13 15, Bhagour 3 4 11 4 13 15	Moolchand Singh, for self and manager of Ugrah Singh, &c.	884 14 8½	.....	144 6 8½
3676	Gyaspur, pargana Narhun.	3,770 0 0	.....	*Ijmali*— A. P. Baghouna ... ... 5 4, Panjoear Zamin ... 5 4, Baghouna ... ..., Chatia ... ... 5 4, Rumpati ... ... 5 4, Sahimpur ... ... 5 4, Imadpur ... ..., Zamin Matiar ... 5 4, Khajoohatipati ... 5 4, Gora Bijai ... 5 4, Gora Chooramua ... 5 4, Mudra ... ... 5 4, Matiar ... ... 5 4, Misroulia ... ... 5 4, Matiar Zamin 5 4	Amir Singh and Rajender Singh and others.	1,445 2 0	.....	166 11 6
3697	Narhun, pargana Narhun.	1,089 12 10	Whole estate.	.....	Debi Parshad auction-purchaser.	.....	136 2 0	.....
				Class II.—Temporarily-settled estates.				
4419	Deara Matiar, pargana Narhun.	634 0 0	Ditto ...	.....	Rai Goodar Sahai and Mussamut Phool Kuer and others.	.....	89 4 0	...
4642	Tomár Kotwa, Patti Rampur, pargana Chirand.	1,080 0 0	.....	*Ijmali*— A. P. Tomár Kotwa Patti Rampur 18 6	Rai Babu Mahabir Parshad Sah Bahadur, &c.	673 12 0	.....	46 4 1

J. E. PHILLIMORE, Assistant Collector in Charge.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on the 22nd July 1892, corresponding with the 12th Sawan 1299 F. for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the .

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. M. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
961	Ibrahimpur, pargana Brail.	535 0 9	......	12 5 0 0 0 0 0	Basakhee Lall	410 2 9	......	128 4 6
908	Amwakalan, pargana Babrach.	2,000 12 9	......	3 10 1 0 0 0 0	Mussamut Nabebul Nisa Begum.	444 10 8	......	123 3 6
908	Ditto ...	2,000 12 9	......	8 9 3 0 0 0 0	Jamaloodeen Hussain, &c.	1,059 10 8	......	16 4 6½
921	Bazidpur Daulat	4,450 12 3	......	13 2 0 2 8 0 0	Moongausar Koer ..	185 8 0	......	34 4 9
921	Ditto ..	4,450 12 3	......	8 2 1 2 12 0 0	Sheo Deep Narain Singh	92 11 9	......	25 15 1
921	Ditto	4,450 12 3	......	8 2 1 2 12 0 0	Sheogoolam Singh ...	92 11 9	......	17 5 4
921	Ditto ...	4,450 12 3	...	1 0 3 0 2 12 8	Sham Nunden Singh ...	224 8 9	......	42 10 6
921	Ditto ...	4,450 12 3	......	0 8 2 1 2 12 0	Terbainee Pershad ...	92 11 9	......	90 6 5
921	Ditto ...	4,450 12 3	......	2 17 2 1 2 7 0	Chandrika Pershad ...	801 13 6½	......	149 10 3½
926	Sail, pargana Babrach	510 6 5	......	2 4 1 2 0 12 4	Bhagwat Pershad, &c....	70 12 3	......	7 12 7½
951	Bishee, pargana Babrach.	506 0 1	......	2 2 1 1 0 0 0	Sham Nunden Singh ...	70 12 3	......	7 13 7½
958	Ditto ...	1,082 10 8	Whole ...	...	Rai Doorga Sobai ...	......	9 15 5	......
996	Chiknouta ...	3,311 4 4	......	0 6 2 1 0 9 4	Ram Nunden Singh	71 4 7	......	3 7 9
996	Ditto ...	3,311 4 4	......	0 6 2 1 0 9 4	Sheodeep Narain ...	69 0 0	......	19 6 0
996	Ditto ..	3,311 4 4	......	0 2 1 0 1 16 10	Sham Nunden Singh ...	23 13 4½	......	6 11 3
996	Ditto ...	3,311 4 4	......	0 6 2 1 0 9 6	Ram Sunder Koer ...	68 15 10	......	19 6 5
996	Ditto ..	3,311 4 4	......	10 8 2 1 1 12 15	Chandrika Pershad .	919 11 3½	......	1,185 8 4½
1099	Maksoodpur Karolia pargana Baoruch.	1,067 11 9	......	7 5 0 0 0 0 0	Raja Deonunden Singh	443 13 1	......	27 10 6
2229	Banthoo Hurbans, C. Gurjan pargana Bisora.	1,912 3 3	......	0 1 2 1 2 10 0	Audh Bihari Singh ...	9 13 0	......	1 8 6
2229	Ditto	1,912 3 3	......	0 4 2 2 1 0 0	Raghoonunden Singh ...	26 14 0	......	1 6 0
2229	Ditto .	1,912 3 3	......	0 13 3 0 2 12 6	Ajodhia Singh, &c.	83 14 6	......	46 8 8
2229	Ditto ...	1,912 3 3	......	0 8 2 0 8 0 0	Birj Bihari Singh and Ram Manohar Singh.	12 15 10	......	4 0 9
2229	Ditto	1,912 3 3	......	0 4 0 0 2 0 0	Kefait Ali	24 4 0	......	24 11 6
2229	Ditto ...	1,912 3 3	......	0 1 2 0 2 9 0	Rasbehari Singh and Mussamut Lachmee Koer.	10 3 11	......	5 3 4
2229	Ditto ..	1,912 3 3	......	0 4 1 1 18 0 0	Jadoonunden Singh ...	26 2 0	......	1 14 6
2229	Ditto ..	1,912 3 3	......	0 3 2 0 0 0 0	Godree Rai, &c.	21 2 3	......	3 1 2
2229	Ditto ...	1,912 3 3	......	0 4 3 2 0 5 0	Norsingh Thakoor, &c	29 10 11	......	19 10 11
2229	Ditto	1,912 3 3	......	0 7 2 2 0 0 0	Ram Anoograh Singh, &c.	39 3 4	......	10 9 0
2229	Ditto	1,912 3 3	......	0 11 1 0 1 10 0	Ram Charan, &c. ...	68 3 0	......	41 3 3
2229	Ditto ...	1,912 3 3	......	2 3 3 1 1 10 0	Lalji Singh	264 13 10	......	28 6 2
2229	Ditto ...	1,912 3 3	......	0 2 1 1 1 3 0	Ajodhia Pershad ...	14 5 11	......	14 15 9
2229	Ditto ..	1,912 3 3	......	0 0 3 1 2 19 0	Babu Lall Singh, &c. ...	4 0 0	......	2 1 6
2229	Ditto ...	1,912 3 3	......	0 1 0 0 0 11 0	Gobindharee Singh ...	6 1 9	......	1 2 11
2229	Ditto ...	1,912 3 3	......	0 1 1 1 20 0 0	Karee Mahto	8 8 6	...	8 8 6
2229	Ditto ...	1,912 3 3	......	0 0 2 1 2 19 0	Sheo Charan Misser ...	4 0 0	......	2 0 0
2229	Ditto .	1,912 3 3	......	0 2 2 2 1 2 0	Nund Lall, &c.	16 2 10	......	1 12 7
2229	Ditto ...	1,912 3 3	......	1 17 0 1 0 19 0	Chotai Nawab, &c. ...	221 10 9	......	20 5 7
2237	Bishoonpur Bulbhadar, pargana Bisora.	562 1 4	Whole ...	......	Bhatoo Rai *alias* Deonarain	......	19 10 6	......
2319	Bahbhalpur Chorahi, pargana Bisora.	1,031 14 9	......	1 5 0 0 0 0 0	Nagnarain, &c.	30 7 4	......	2 3 9
2329	Ditto	1,031 10 9	......	0 12 2 0 0 0 0	Soorjan Koer	40 3 11	......	32 11 11
2329	Ditto ...	1,031 10 9	......	0 13 3 1 1 11 4	Raghoonunden Pershad	41 8 0	......	8 8 6
2329	Ditto .	1,031 10 9	......	0 7 3 1 0 19 11	Mussamut Hasimunnissa	25 6 1	......	23 6 1
2396	Askaranpur Chitrauli.	2,902 9 1	......	3 0 0 0 0 0 0	Debi Prashad	302 13 0	......	15 11 9
2395	Ditto .	2,902 9 1	......	0 3 3 0 2 16 4	Harjan Singh	34 11 2	......	10 12 6
2396	Ditto ...	2,902 9 1	......	3 0 1 2 2 16 0	Keshun Koomar Apodhia.	347 12 11	......	57 1 2
2395	Ditto	2,902 9 1	......	0 3 0 1 1 17 0	Garor Dhooj Apodhia ...	28 6 6	......	1 10 0
2395	Ditto ...	2,902 9 1	......	0 16 3 2 1 14 11	Hardhian Thakoor, &c.	172 0 0	......	12 15 6
2396	Ditto ...	2,902 9 1	......	0 1 2 1 0 2 12	Oodit Narain, &c. ...	17 4 10	......	7 13 9
2396	Ditto ...	2,902 9 1	......	3 5 2 2 2 14 0	Kali Rai, &c.	417 13 11	......	81 1 5
2455	Ghataro Partab ..	1,139 7 6	......	2 0 2 2 2 11 0	Nanhoo Singh	145 0 1	......	21 6 6
2455	Ditto ..	1,139 7 6	......	0 5 2 2 1 16 0	Jankee Pershad, &c. ..	20 8 8	......	11 4 0
2455	Ditto ...	1,139 7 6	......	0 6 0 1 0 7 8	Dhanookhdhary Pershad	20 9 6	......	8 14 6
2455	Ditto ..	1,139 7 6	......	0 12 3 1 1 6 0	Bachoo Lal, &c.	45 13 3½	......	8 4 6½
2467	Jauramadan Singh, pargana Bisora.	513 13 7	......	0 7 0 1 18 12 0	Ram Narain Singh ...	43 7 0	......	2 3 9
2467	Ditto ..	513 13 7	......	0 0 3 2 0 17 0	Rambhajoo Singh ...	1 8 9	......	1 8 9
2467	Ditto ...	513 13 7	......	6 7 0 2 0 0 0	Kadai Singh	304 12 11	......	4 9 1
2794	Tajpore Rajoo, pargana Bisora.	696 8 11	Whole ...	......	Bidia Singh	......	146 7 3	......
3476	Uphroul, pargana Hajipur.	1,435 7 9	......	3 0 0 2 0 17 12	Lolboran Singh	270 0 2	......	42 6 0
3497	Sidoopur, pargana Hajipur.	1,013 10 5	Whole ...	......	Janakdhary Singh and Ramdeo Singh	......	235 13 2	......
3504	Babhangavan, pargana Hajipur.	704 15 9	......	8 0 0 0 0 0 0	Bhagwan Sahay ...	302 7 10½	......	58 9 6
3504	Ditto .	704 15 9	......	8 0 0 0 0 0 0	Jogornath Sahay ..	302 7 10½	......	119 8 6
3528	Joodawanpur, pargana Hajipur.	719 10 7	......	0 17 1 1 2 9 10	Chitaraun Singh	30 2 6	......	9 11 11
3528	Ditto ...	719 10 7	......	0 19 3 2 2 15 0	Palat Koer	65 0 0	......	25 5 0
3528	Ditto ...	719 10 7	......	0 2 2 0 0 0 0	Bihari Singh ...	5 10 0	......	4 3 11
3528	Ditto ...	719 10 7	......	2 16 0 1 0 5 0	Apnait Narain	121 10 8	......	38 0 0
3529	Chakdigar, pargana Bisora.	1,066 10 6	......	0 9 2 2 2 9 14	Mada Narain Singh ...	18 7 2	......	2 6 5
3529	Ditto .	1,066 10 6	......	11 10 2 1 0 18 12	Hanooman Singh, &c. ...	797 6 8	......	32 4 7
3534	Jaesrampur Balia, pargana Bisora.	735 10 11	......	0 3 2 2 9 3 12	Nirbhy Singh	8 7 0	......	2 10 1
3534	Ditto ...	735 10 11	......	2 12 2 0 0 17 0	Hicha Singh	123 4 10	......	120 13 10
3549	Chak Narain ...	511 4 7	......	1 5 0 0 0 5 4	Mussammut Pana Koer	29 15 3	......	1 6 6
3550	Ditto	511 4 7	......	1 4 3 2 2 18 4	Ramgopal Singh ...	30 15 1	......	1 0 3
3559	Ditto ...	511 4 7	......	7 6 0 1 1 17 6	Bishundeo Narain ...	233 7 10	......	26 8 10
3590	Sultanpur	1,075 2 2	Whole ...	......	Iltaf Hossain	......	130 4 3	......
3633	Lavapur Narain ...	3,518 2 8	......	1 11 0 2 2 5 15	Rai Goberdhun Pershad	343 5 5	......	98 9 0
3633	Ditto .	3,518 2 8	......	3 17 1 1 0 7 8	Rai Balkishoon ...	304 4 7	......	146 10 0
3638	Maniarpur, pargana Bisora.	788 0 3	......	5 13 2 1 12 0 0	Lal Behary Singh, &c....	376 14 9½	......	182 12 8

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. N. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
3040	Mathoora, pargana Hajipur.	638 12 10	.....	7 13 3 0 0 0 0	Sadho Singh, &c. ..	308 1 8	.....	34 4 1
3650	Lavapur Mahnar, pargana Hajipur.	638 4 9	.....	4 0 0 0 0 0 0	Rai Gajodhar Pershad, &c.	159 9 0	.....	42 14 7
4340	Taigrahn Gosaipur, pargana Hajipur.	992 8 10	Whole ...	....	Maharani Bibee ..	... .	223 13 4	...
4541	Taigree, pargana Hajipur.	1,902 14 7	Do. .	.....	Mussamut Mahmdi, Jaen.	... ..	80 1 1	.
5402	Soriapore, pargana Nanpur.	506 9 1	.....	5 6 3 1 1 10 0	Doond Bahadoor Singh	168 13 9	....	24 12 11
5402	Ditto	506 9 1	.....	10 13 0 1 1 10 0	Saur Bahadoor, &c.	337 11 4	...	105 8 10
5576	Balrakishen Chak, pargana Bisora.	613 3 4	.....	1 1 3 0 0 15 0	Gopal Sahai ...	41 11 6	. ...	14 5 11
5576	Ditto	613 3 4	... ..	14 2 2 0 0 0 0	Jagdeo Koer	512 3 4	. ...	3 5 5
6867	Basadh, pargana Rattu.	956 2 3	Whole ...	.....	Bhikharee Singh ...	.. .	26 11 5	..
6883	Jaferpur, pargana Rattu.	947 14 9	.....	14 15 2 1 1 10 0	Buldeo Rai, &c. ...	875 12 9	.....	185 14 6
7392	Jahageerpur Lakhmi, pargana Baraisa.	656 11 3	.....	3 3 3 0 0 0 0	Goolzaree Lall	131 13 0	.....	30 1 7
7392	Ditto	656 11 3	... ..	3 12 2 0 0 0 0	Maharaja Lachmeshur Singh, Bahadur.	162 14 6		2 2 0
7455	Sarmastpur, pargana.	550 11 6	.....	4 17 3 0 0 0 0	Nandkhore Sahai ...	137 10 10½	.....	67 13 2
7455	Ditto ...	550 11 6	.. .	3 16 2 0 0 0 0	Pooni Lall Singh ...	107 5 3	...	53 7 5
7527	Mahusadh, pargana Saraisa.	2,894 13 6	.....	0 12 0 1 0 4 0	Manorath Singh ...	106 3 9	...	8 2 10
7527	Ditto	2,894 13 6	....	0 12 1 2 1 0 0	Bhaur Singh ...	113 8 0	.	7 10 0
7527	Ditto	2,894 13 6	.....	1 3 0 2 1 6 0	Oommadyal Singh	210 7 0	..	0 15 0
7527	Ditto	2,894 13 6	.....	3 11 3 1 0 4 0	Hordai Narain Singh	350 1 4	..	25 8 8
8375	Sarhauli, pargana Tersath.	557 9 2	Whole ..	.....	Ramdhari Singh .	.....	737 12 6	.....
9338	Toptakejeado, pargana Bubra, Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Mussamut Locha Koer	334 13 8	.....	2 7 4
9353	Tajpur, pargana Bubra, Champaran	855 0 0	.....	.....	Goorpershad Singh, &c.	.....	71 3 6	.....
9382	Shampur, pargana Bubra, Champaran	950 3 8	.....	3 0 0 0 0 0 0	Babu Shimbho Pershad	158 6 0	.....	112 12 3
9402	Irazi Baisu Naubarar Bunka, pargana Gudatsand.	865 0 0	.....	6 13 1 1 0 0 0	Ramdeo Narain Sahu ..	330 6 6	..	112 12 3
9689	Bhagwanpur Kakrub-Gurjoul.	567 5 0	.....	.....	Rameshur Lall Sahu, &c.	...	69 8 11	... .
9694	Raja Paker, pargana Gudatsand.	998 2 8	.....	.....	B. Radhakeshwar Bhatacharji.	.	15 10 9	.. ..
9913	Ditto	600 3 4	.... .	5 6 2 2 0 0 0	Kandh Bihary Lall	200 1 1½	.	7 3 1½
10027	Jarooh, pargana Hajipur.	1,212 1 5	.....	1 13 2 1 0 0 0	Ajodhia Pershad ..	137 11 11	.... .	39 15 2
10027	Ditto	1,212 1 5	.....	3 6 3 1 2 15 0	Jager Nath Sahai	252 7 3	.....	78 14 6
10027	Ditto	1,212 1 5	.....	0 12 3 1 0 0 0	Shamsadeen, Gopal Lall	40 15 11	..	1 6 4
10027	Ditto	1,212 1 5	.....	3 12 1 0 0 0 0	Ram Jitan Sah	354 0 0	... .	110 10 0
10574	Erazi Naubarar Tarah Rassia, pargana Hajipur.	829 7 3	Whole ..	.....	Laljee Sahoo	.....	17 10 6	.....
11864	Rampur Karori, pargana Hajipur.	856 0 0	.....	2 0 1 0 0 0 0	Kooldeep Singh	107 0 0	.....	46 13 0
11929	Sookmerpur, pargana Hajipur.	1,478 14 3	.. ...	1 3 0 0 2 1 0	Kit Lall Singh . . .	100 3 7	.....	0 0 6
11929	Ditto	1,478 14 3	.....	0 6 0 0 2 1 0	Laljee Sahoo	34 10 0	.....	10 13 4
11929	Ditto	1,478 14 3	.. ..	13 6 2 1 0 5 10	Sajewan Dooby ...	1,232 1 3	.....	309 10 11
11937	Bahrampur, pargana Azimabad.	663 3 3	Whole ...	... ..	Moulvie Shaikh Jalaludeen.	. .	663 3 3	. ..

Muzaffarpur Collectorate, the 11th June 1892. SYED B. RAHMAN, For Offg. Collector.

In the Court of the Subordinate Judge of 1st Court, Chittagong.

EXECUTION CASE No. 83 OF 1891.

Kamala Kanta Sen, Decree-holder, Shekh Nazir Uddin, Judgment-debtor.

TO be sold by the Nazir of the District Judge's Court, Chittagong, on the 7th September 1892, at 1 P.M., in the Court-house at Chittagong, the undermentioned property of the Judgment-debtor Shekh Nazir Uddin, for satisfaction of a decree for Rs. 2,278-3-6 of this Court passed on the 21st June 1880 in Regular Original Suit No. 18 of 1880 :—

Name of mahal.	Tauji number.	Sadar jama of whole estate.	Total area of lands of whole estate.	Names of mauzas.	Name of thána.	Name of zilla.	Name of proprietor.	Whether the whole estate is to be sold.
		Rs. A. P.						
Taraf Hosun Wali ...	2201	1,227 6 0	76 drons, 3 kanis, 4 gunesa, 2 korss, 1 kranti.	Bás Báriyá, Gupta Khali, Kátgor, Mádári Tolá, Nayá Khál.	Jorargunge	Chittagong	Nazir Uddin Ahmed.	Whole estate.

Dated Chittagong, the 24th June 1892.

UPENDRA CHANDRA MULLICK, Subordinate Judge.

(321—1)

Statement of the Affairs of the Bank of Bengal for the week ending 28th June 1892.

LIABILITIES.

					*Rs.	A.	P.	
Capital paid up					2,00,00,000	0	0	
Reserve Fund					47,00,000	0	0	
Public Deposits at Head Office	Rs.	64,65,061	15	5	1,75,98,538	11	8	
Ditto ditto at Branches ...	,,	1,11,33,476	12	3				
Other Deposits at Head Office and Branches					5,24,73,761	15	3	
Bank Post Bills, &c.					2,96,994	1	11	
Sundries					35,48,730	5	2	
Rupees ...					9,86,18,025	2	0	

ASSETS.

				Rs.	A.	P.	
Government Securities				1,80,65,203	8	0	
Other authorized investments				57,32,191	0	0	
Loans on Government and other authorized Securities				1,66,10,851	12	4	
Accounts of credit on ditto ditto				74,86,895	5	7	
Bills discounted and purchased				1,79,84,280	6	0	
Balances with other Banks				4,23,020	10	4	
Bullion				1,55,287	3	8	
Dead Stock				12,36,479	0	4	
Stamps				9,784	13	0	
Sundries				15,23,017	4	4	
				6,42,27,620	15	7	
Cash & Currency Notes at Head Office ...	Rs.	1,64,79,736	10	6	3,43,90,404	2	5
Cash & Currency Notes at Branches	,,	1,79,10,647	7	11			
Rupees ...					9,86,18,025	2	0

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

E. J. BIRCH, Offg. Chief Accnt.
Rate for Demand Loans 3 per cent.
Percentage, 46 5

BANK OF BENGAL,
Calcutta, 30th June 1892.

(320—1)

Notice of death sent to the Administrator-General under Section 64, Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Mrs. M. Dwyer	Mussoorie	18th May 1892 ...	District Judge, Bhagalpur; 30th May 1892.	Will left. Revd. Evans, one of the executors, has applied for probate.
Mr. William Miller ...	Ajmere	14th May 1892 ...	Officiating Commissioner, Ajmere, Merwara; 4th June 1892.	Intestate. No application for letters-of-administration.
,, Alexr. Skinner ...	Hissar	19th January 1892 ...	Deputy Commissioner, Hissar; 7th June 1892.	Will left. No application for letters-of-administration.
,, Thomas McCabe ...	Do.	3rd June 1892 ...	Ditto, ditto ...	No will left. The deceased was Head Clerk of the Deputy Commissioner's office, Hissar. Administration has been granted to the widow of the deceased.
,, C. F. Worsley ...	Bankipur	7th June 1892 ...	District Judge, Patna; 16th June 1892.	Intestate. The deceased was Commissioner of Patna. No application for letters-of-administration.
Mary Conroy	Delhi	19th May 1892 ...	District Judge, Delhi; 20th May 1892.	Intestate. No application for letters-of-administration.
Mr. Martin	Saharanpur	15th April 1892 ...	District Judge, Aligarh; 15th June 1892.	Will left. The deceased was a Permanent way Inspector, Rajputana-Malwa Railway. No application for probate or letters-of-administration.
,, C. H. Clegg	Almora	10th June 1892 ...	Officiating Commissioner, Kumaon Division; 17th June 1892.	Intestate. The deceased was Head Clerk, Almora District office. No application for letters-of-administration.
Captn. G. C. B. Baker ...	Mandalay	11th June 1892 ...	Civil Judge, Mandalay; 14th June 1892.	No will found. No application for letters-of-administration.
Mr. John Buttress Virtue	Lucknow	13th May 1892 ...	District and Sessions Judge, Lucknow; 18th June 1892.	Will left. The deceased was a Foreman in the Oudh and Rohilkund Railway at Lucknow. The widow is applying for probate.
Mrs. Hawkins	Meerut	9th June 1892 ...	District Judge, Meerut; 23rd June 1892.	Will left. No application for probate.
Mr. P. DeSouza	Naini Tal	16th June 1892 ...	Officiating Commissioner, Kumaon Division; 23rd June 1892.	No will found. No application for letters-of-administration.
,, Apothy. J. A. Antonio	South Lushai Hill ...	5th January 1892 ...	Officiating District Judge, Chittagong; 22nd June 1892.	Intestate. The deceased was an Apothecary in the South Lushai Hill. No application for letters-of-administration.
Mrs. Nobin Chundra Nath.	Nayanagar	14th June 1892 ...	Officiating Commissioner, Ajmere, Merwara; 26th June 1892.	Intestate. No application for letters-of-administration.

F. COLLIS SANDES, *Offg. Administrator-General, Bengal.*
7, COUNCIL HOUSE STREET, CALCUTTA. *the 5th July* 1892.

Howrah Mills Company, "Limited."

NOTICE is hereby given that the Fourth Half-yearly Ordinary General Meeting of Shareholders will be held at the Registered Office of the Company, Nos. 2 and 3, Clive Row, Calcutta, *on Saturday, the* 16th *current, at* 12 *o'clock noon*, to receive the Directors' report, pass the audited accounts to 30th June 1892, and transact any other business that may be brought forward.

The Share Transfer Register of the Company will be closed *from Monday, the* 4*th, till Saturday, the* 16*th current*, both days inclusive.

By order of the Directors,
ERNSTHAUSEN & Co., Managing Agents.

Calcutta, the 1st July 1892. (320—2)

Notice.

THE Directors have made the following changes in the Bank's Establishment:—

Mr. L. G. Dunbar has been appointed Acting Agent at Delhi, during the absence, on leave, of Mr. D. E. Burne.

Mr. J. W. E. Lombard has been appointed Acting Agent at Agra, *vice* Mr. Moberly, who has been granted leave to Europe.

By order of the Directors.
W. D. CRUICKSHANK, Secretary and Treasurer.

Bank of Bengal, Calcutta, 28th June 1892. (317—1)

Notice.

WANTED an Overseer temporarily for about a year on a consolidated pay of Rs. 100 a month for the Public Works Department works of this district None but passed Overseers with experience of Public Works Department works need apply.

Applications, with copies of testimonials, will be received by the undersigned up to 15th July 1892.

Selected candidate will be required to join at once.

E F. GROWSE, C. S., Chairman.
Faridpur District Board's Office, the June 1892.
(322—2)

Wanted

A SECOND grade Civil Court Amin for the District Judge's Court at Rangpur on a salary of Rs. 50 per month. None need apply who do not possess a fair knowledge of English and have no practical k nowledge of surveying and drawing. Candidates not in Government employ should state their age in their applications, which, with copies of testimonials, will be received up to 31st July 1892.

B. G. GEIDT, Offg. District Judge.
Rangpur Judge's Court, the 30th June 1892.

Wanted

A competent Sub-Overseer for road-works in Pakour sub-division ; must have passed the Sub-Overseer-ship Examination of the Public Works Department, and have experience of road and bridge works. Consolidated pay Rs. 30 per month

Applications should reach the undersigned before he 15th July 1892.

APURVA KRISHNA MITTER, District Engineer,
Sonthal Parganas.
Dumka, the 29th June 1892. (323—1)

Notice.

WANTED, under the District Board, Mymensingh, Netrokona Local Board, a Sub-Overseer. Salary Rs. 35 to Rs. 45 per month, with a consolidated travelling allowance of Rs. 12 per month.

One who has passed the Sub-Overseer's standard with practical training will be preferred.

Applications, stating age, health certificate, and testimonials, will be received by the undersigned up to 24th July 1892.

HERAMBO NATH DASS, District Engineer.
Mymensingh District Engr.'s Office, the 28th June 1892. (319 3)

Notice.

WANTED by the District Board, Burdwan, a Sub-Overseer on Rs 35 a month, with a horse allowance of Rs. 15 fixed. Applications, with copies of testimonials, will be received by the District Engineer up to the 15th July 1892. Preference will be given to passed upper subordinates of the Sibpur College with some experience.

HARI DAS PAL, B.C.E.,
(297—2) District Engineer, Burdwan District.

Wanted.

A SUB-OVERSEER for the District Board of Hooghly on salary of Rs. 30, and horse allowance of Rs. 15 per month. Candidates qualified under the rules need only apply. Applications will be received by the undersigned up to 15th July 1892.

KALI PROSONNO MOOKHERJEE, District Engineeer, Hooghly.
(301—3)

IN pursuance of Section 42, Act XXVIII of 1866 notice is hereby given that all persons haivng claims against the estate of William Meldrum, late of the Chandpore Tea Estate, in the Habiganj sub-division of Sylhet, Tea Planter, who died on the 20th day of March 1892, should send in their claims to the undersigned on or before the 6th day of August next, after which date no claims will be admitted, and the assets of the estate will be distributed.

OCTAVIUS STEEL, Executor, W. Meldrum, deceased.
Calcutta, the 25th April 1892. (101—3)

In the Court of the Subordinate Judge of Rajshahi.

EXECUTION CASE No. 64 OF 1890.

No. 1 Horek Chand, No. 2 Jaharmal, No 3 Chandmal Babu, sons and heirs of Nehal Chand *alias* Chihtu Lal Babu, No. 4 Nim Chand, Hazarimal and Mohon Lal Babu, decree-holders, *versus* Raja Bisheshwar Roy, judgment-debtor.

THE undermentioned mortgaged properties of the judgment-debtor in the above case will be sold by the Nazir of the District Judge's Court, Rajshahi, on the 15th July 1892, for the realization of Rs. 5,053 1 anna, at 12-30 P.M., within the precincts of the District Judge's Court, Rajshahi :—

(1) Two annas 13 gandas 1 kara 1 kranti share of mahal Jamuna Dighi and others, bearing tauzi No. 215, Rajshahi Collectorate, and sadar jama Rs. 775 6 annas 4 pies, situate in station Bagmara, sub-registry Boalia, district registry Rajshahi.

(2) Two annas 13 gandas 1 kara 1 kranti share of mahal Dehi, Belgharia and others, bearing tauzi No. 268, Rajshahi Collectorate, and sadar jama Rs. 16 2 annas, situate within stations Nator and Bhalukgachi, sub-registry at Nator and at Puteah, district registry Rajshahi.

(3) Two annas 13 gandas 1 kara 1 kranti share of mahal Kismut, Balur Bhag and others, bearing tauzi No. 269, Rajshahi Collectorate, and sadar jama Rs 45 2 annas 8 pies, situate within stations Nator and Bhalukgachi ; sub-registry at Nator and at Puteah, district registry Rajshahi.

(329—1) N. C. GANGULY, Sub-Judge.

In the 2nd Court of the Subordinate Judge of 24-Parganas.

EXECUTION CASE No. 79 OF 1892.

Nani Lal Dutt, decree-holder, *versus* Jogoda Nunda Addy, judgment-debtor.

THE following mortgaged property belonging to the abovenamed judgment-debtor will be sold by auction by the Nazir of the District Judge in the sale-room of the Judge's Court of 24-Parganas at 12 o'clock noon of the 11th July 1892, for realization of the decretal amount with costs, amounting to Rs. 9,002-10-3 :—

A plot of rent-free land (measuring about 5 cottas 1 chitak), together with a two-storied brick-built house, and all its appurtenances, situated in mauza Intally, Dehi Punchannogram, Grand Division IV, Sub-division J., holding No 44, within the local limits of the registration sub-district Sealdah, and munsifi Sealdah, in zilla 24 Parganas, and butted and bounded as follows :—

On the south by the tenanted house and land of Haro Chunder Ghose; on the west by the dwelling-house of Woomesh Chunder Soor and the tenanted house of Abdool Mistry ; on the north by the public road; and on the east by a portion of the land of this holding, of which the present purchaser is Aughore Chunder Dey.

For further particulars apply to Babu Bacharam Ghosh, Vakil for the decree-holder.

(328—1) KALLY PROSONNO MOOKERJEE, Sub-Judge.

NOTICE.

In the Court of the Sub-Judge of Monghyr.

EXECUTION CASE No. 76 of 1892.

Babu Bishnath Singh and others, decree-holders, *versus* Babu Tirbeni Parshad Sing, judgment-debtor.

TO be sold by auction sale by the Nazir of the Sub-Judge of Monghyr, within the court premises, on 11th July 1892, at 11 o'clock, the following property of the judgment-debtor for realization of Rs. 3,933-7 on account of decree money—

Five annas 6 gundas 2 cowries and 2 karants out of 16 annas' right and interest of the judgment-debtor, aslee and dakhlee, of mauza Buriarpur, pargana Bhoosaree, bearing tauzi No. 1069, and sadar jama Rs. 1,113-5 of the whole mahal.

PARBATTY COOMAR MITTER, Sub-Judge.
Dated Monghyr, the 30th June 1892. (331—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	,,	,,	2-12	,,
23	,,	,,	2-14	,,
24	,,	,,	3	,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL.
Sub-Assistant Conservator of Forests.
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1	Pound	tin	Rs.	16,	or,	post	free,	Rs. 16-12.
½	,,	,,	,,	8	,,	,,	,,	,, 8-8.
¼	,,	,,	,,	4	,,	,,	,,	,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Notice.

IT is hereby notified, under section 6 of the Treasure Trove Act VI of 1878, that on the 1st of March last treasure, consisting of 1,403 gold fanams and valued at about Rs 350-12, was found in a copper vessel secured in a hollow stone with an upper lid by one Ottanaykan, a cooly, while digging up for the purposes of rebuilding the foundation of an old out-house attached to the Kishakkethara Devasam in Kuthanur Amsam, Palghat taluk, Malabar district, in the Presidency of Madras.

2. All persons claiming the said treasure, or any part thereof, are hereby required to appear personally or by agent before the Collector of Malabar, at his office at Calicut, on Saturday, the 3rd December 1892, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

W. DUMBRECK, Acting Collector.

East India Tea Company, "Limited"

NOTICE is hereby given that an Extraordinary General Meeting of the abovenamed Company will be held at the Registered Office of the Company, No 4, Mangoe Lane, Calcutta, on Friday, the 8th day of July 1892, at 3-0 o'clock in the afternoon, for the purpose of considering, and, if thought fit, passing, with or without modification, the subjoined resolution.

And notice is hereby also given that an Extraordinary General Meeting of the Company will be held at the aforesaid Registered Office of the Company on Friday, the 22nd day of July 1892 at 3-30 o'clock in the afternoon, for the purpose of receiving a report of the proceedings at the abovementioned Extraordinary General Meeting, and of confirming (if thought fit) as a special resolution the resolution passed at such Meeting.

Resolution.

That the Articles of Association of the Company be altered in manner following:—

(*a*) By substituting the following Article for Article 15, namely—

15. A General Meeting shall be held once in every year at such time and place as may be prescribed by the Company in General Meeting, and if no other time or place is prescribed then in the month of March in every year at such time and place as may be determined by the Directors:—

(*b*) By striking out the word "half-yearly" wherever the same occurs in Articles 16 and 18.

(*c*) By substituting the word "March" for the word "August" in Article 82

(*d*) By striking out Articles 34, 39, 40 and 41

(*e*) By striking out the words "three calendar months' notice" in Article 18.

By order of the Board.

WILLIAMSON, MAGOR & Co., Secretaries.

4, Mangoe Lane, Calcutta, 5th April 1892. (46—4)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, Original Civil Jurisdiction, made in suit No. 204 of 1887 (wherein Kally Dass Seal is plaintiff and Kessub Chunder Bonnerjee is defendant), and dated, respectively, 27th June 1887 and 6th August 1888, by the Registrar of the said Court in his sale-room in the court-house on Saturday, the 6th August next, at the hour of 12 o'clock noon, the undermentioned properties:—

Lot 1.—All that undivided ten-and-a-half annas share of and in the piece or parcel of tenanted land, containing by estimation fifteen cottahs, situate at Bagh Bazar in the town of Calcutta, and known as premises No. 11, Ramkanto Bose's Street. This property is bounded on the north partly by the said Ramkanto Bose's Street and partly by the dwelling-house of Issen Chunder Ghuttuck and Bejoy Ghuttuck; on the south by the dwelling-house of Baney Madnub Chuckerbutty; on the east by the dwelling-house of Megh Nath Ghose, and on the west by the purchased land of Nuffer Chunder Day.

Lot 2.—An undivided half share in the patni right of and in the following seven mauzas, viz., Tarif Sankaripuker, that is, neej Sankaripuker, Kandamala, Belaghatta Rana and Taraf Paddajola, neej Paddajola, and Koomarhat, contained in taluk Sankaripookar, Belaghatta, &c., in pargana Mudden Mollah in the registration district of 24-Parganas, sub-district Alipore, thána Baripur, tauzi No. 109, in the Collectorate of 24-Parganas. The owners of the zamindari under whom the patni is held are Sattodyal Bonnerjee and Sagore Dutt.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, or at the Office of Babu Sitanauth Dass, Attorney for the Plaintiff, at No. 3, Old Post Office Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.
Sitanauth Dass, Plaintiff's Attorney.

Calcutta High Court, Original Jurisdiction, the 3rd April 1892. (316—1).

JOGENDRA NATH MOOKERJEE, M.A., B.L., intends to be enrolled as a Vakil of the High Court. (257—4)

SASI BHUSHAN BASU, B.L., intends to apply for enrolment as a Vakil of the High Court. (326—4)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of GOORUM SRI RAMALEE CHETTY, an insolvent.

On Friday, the 17th day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of August next, and that the said insolvent do then attend to be examined before the said Court.

Wilson and Chatterjee, Attorneys. (305—2)

In the matter of GOPAL DAS KHETTRY, an insolvent.

On Wednesday, the 15th day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of August next, and that the said insolvent do then attend to be examined before the said Court.

O Camell, Attorney. (306—2)

In the matter of JOHN NUSKER, an insolvent.

On Tuesday, the 21st day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (307—2)

In the matter of MARY NUSKER, an insolvent.

On Tuesday, the 21st day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (308—2)

In the matter of KHETTER MOHUN GHOSH, an insolvent.

On Saturday, the 25th day of June instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 6th day of August next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (309—2)

In the matters of NEMYE CHARAN CHOWDRY, SHOSHEE BHUSUN CHOWDRY, and ISSUR CHUNDER CHOWDRY, insolvents.

On Monday, the 27th day of June instant, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 3rd day of September next, and that the said insolvents do then attend to be examined before the said Court.

R. Rutter, Attorney. (310—2)

Chief Clerk's Office, the 28th day of June 1892.

In the matter of DENO NATH DUTT, an insolvent.

On Tuesday, the 14th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Bhupendro Nath Basu, Attorney (332—2)

In the matter of JUGGERNAUTH KHANNAH, an insolvent.

On Tuesday, the 14th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 1st court day in November next, and that the said insolvent do then attend to be examined before the said Court.

M. Camell, Attorney. (333—2)

In the matter of JUGGERNAUTH, an insolvent.

On Tuesday, the 28th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court

N G Newgee, Attorney. (334—2)

In the matter of DENONATH DUTT, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 11th day of July instant, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Bhupendro Nath Basu, Attorney. (335 1)

In the matter of KHERODE KRISHNA MITTER, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 11th day of July instant, at the hour of half-past ten o'clock in the forenoon

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Bhupendra Nath Basu, Attorney. (336—1)

In the matter of PRANKISSEN PAUL, HURRISH CHUNDER SIRCAR, and ANNODA PERSAUD BONNERJEE, insolvents.

On Saturday, the 5th day of December last, by an order of this Court the said insolvents Prankissen Paul and Hurrish Chunder Sircar were adjudged entitled to their personal discharge under the Act XI Vic., Chap XXI, as to all persons named in their schedule as creditors or claiming to be creditors respectively.

N. C. Bose, Insolvent's Attorney.

C. F. Pittar, adjudicating creditor's Attorney (337—1)

In the matter of GEORGE ROBERT CRAMPITT, an insolvent.

On the 19th day of April 1890, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors, or claiming to be creditors respectively, except the debt of Rs 60 due to Emam Bux and the debt of Rs. 10 due to Ali Bux, two of the creditors of the said insolvent, as to whom it has not been proved to the satisfaction of the Court that they have had notice of the day of hearing in this matter.

Insolvent in person. (338—1)

In the matter of SHAHEBDYALRAM, an insolvent.

On Saturday, the 28th day of May last, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

N. C Roy, Attorney. (339—1)

In the matter of THAKOOR PERSAUD, an insolvent.

On Saturday, the 7th day of May last, it was ordered that the order of adjudication against the said insolvent made in this matter on and bearing date the 4th day of June last be, and the same is hereby revoked, and the vesting order made thereon be, and the same is hereby discharged, provided always that all acts or things done by Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvent or other person acting under his authority prior to this order, shall be good and valid, and shall not be annulled or in any wise affected thereby, and it is further ordered that the said Official Assignee do, upon payment of his commission, costs, charges and expenses lawfully incurred by him, deliver over to the said insolvent upon his receipt all the estate and effects, moneys, goods, books, and papers now remaining in the hands of the said Assignee belonging to the estate of the said insolvent.

C. F. Pittar, Attorney. (340—1)

Chief Clerk's Office, the 5th day of July 1892.

In the Court of the District Judge of the 24-Parganas

INSOLVENCY CASE No. 4 OF 1892.

In the matter of NABABDI MULLAH, an insolvent.

NOTICE is hereby given that Nababdi Mullah, of Hurdaha, pargana Medunmallah, was this day declared insolvent. 15th July 1892 fixed for creditors to prove their debts.

C. B. GARRETT, District Judge.

District Judge's Court, 24-Parganas, the 18th May 1892.

(318—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	12th July ...	Per P. & O. str, from Bombay.
Ditto (book-post and pattern packets)	11th ,, ...	Ditto.
Mauritius, Mayotte, Nossi Be and Réunion.	12th ,, ...	Ditto.
Zanzibar, Mosambique, Delagoa Bay, Natal and Cape Colonies.	12th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	11th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	11th ,, ...	Ditto.
Colombo	13th ,, ...	Per P. & O. str. *Canton.*
Straits, China and Japan ...	9th ,, ...	Per str. *Cheyldra.*
Rangoon and Moulmein ...	12th ,, ...	Ditto *Pursea.*
Rangoon, Moulmein, Penang and Singapore.	8th ,, ...	Ditto *Pundua.*
Akyab, Kyaukpyu, Sandoway and Rangoon	6th ,, ...	Ditto *Kutoria.*
Ditto, Ditto ...	13th ,, ...	Ditto *Kola.*
New Zealand ...	14th ,, ...	Ditto *Rotoma.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ¼ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.

General Post Office, the 5th July 1892.

Unclaimed Letters held in the Calcutta General Post Office on 5th July 1892.

Bower, H. J., & Co.
Byrne Messrs. & Co.
Cleveland, D.
Curtis, S.
Dillon, R.
Duffy, Mr.
Gallway, H. P.
Goodall, H. C. A.
James, B., Mrs.
Kiernander, A.
Kye, E. W
Liverides, P.
Partridge, Mrs. T.
Penhall, E.
Scott, Andrew.
Spanion, S.
Sternberg, Maximilian.
Studebaker, D.
Tanley, J., & Co.
Vipan, A. S.
Warman, James.
West, Harry.
Witt, John.

Letters marked Care of "Post Office."

Aaron, Charles.
Adie, A. E.
Adolfo, M.
Andrews, H. M.
Arthur, L.
Babino, Mrs. H.
Babonau, Mrs. Hugh.
Bachman, Mrs.
Baker, Fred.
Baker, W. P.
Bartlett, W. E.
Blake, R. A. G.
Braunchtein, Mons.
Brown, Norman P.
Burgoyne, F.
Charlesworth, H. E.
Chatterson, A.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Deane, Miss Jeane.
Dodd, J. R.
Edwards, Mrs. S. F.
Ellis, W. H.
Evezord, Genl. G. C.
Falais, Maurice.
Farmer, E. Howard.
Faschalo, H. W.
Fenwick, J.
Flemming, Herbert.
Forrester, W.
Galloway, G. A. S.
Gillon, E. A.
Graves, Clarence.
Hewitt, W. R.
Hunter, Mrs
Johnston, Wm.
Johnstone, J.
Jones, R. H. Wym.
Kidd, C.
Klien, Wm.
Kugl, Das.
Lacey, E. J.
Lacey, Mrs. Lucy.
Lang, Rev. A. H
Lebihan, Monsieur.
Labo, J. J.
Lawrence, Miss.
Maitland, Charles A.
Marchetio, Alberto.
McBean, Mrs M.
McCarthy, James.
Money, Esq.
Morgan, E. V.
Murray, Slade.
Naser, Sam. E.
Parker, William.
Payr, Charles.
Plowden, T. C., Lt.
Presgrave, Mrs. R. C.
Remmington, Capt. F. A.
Rielly, E.
Robertson, Thomas.
Robinson, J.
Rose, E. F.
Ross, W. Leith.
Scents, Frank S.
Simpson, E.
Steele, C. H.
Stow, A. W.
Swayne, Capt. H. G. C.
Sydney, Mrs. G.
Tambkin, S.
Thomas, Miss.
Typhon, Mr.
Trout, Miss G.
Van Ingen, Miss Mary.
Vas, Predade.
Watts, V. L.
Webster, Mrs. M. W.
Weir, W. H.
Wilson, R.

Registered Letters.

Dorsiner, Wiktoria.
Lacey, E. J.
Maitland, C. A.
Peak, Allen & Co.
Schoidhan, Dr. Franzis.

Unclaimed Letters held in the Barrackpore Post Office on the 4th July 1892.

Cooke, G. H.
Chamberlain, E.
Pyni, Mrs. L.
Robertson, Mrs. M.
Sanderson, H.
Strachan, Dr. A. B.
Swington, Miss.

GEO. ED. WALKER,

Offg. Presidency Postmaster, Calcutta.

THE following Weather Reports of the Bengal Meteorological Department, issued by orders of the Government of Bengal, can be supplied to the public at the prices annexed:

1st.—Bay of Bengal Daily Report giving meteorological observations taken at 27 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Bay of Bengal Storm Signal Service. The report giving 8 A.M. observations of the day is distributed by peon in Calcutta soon after 11 A.M. Price to subscribers in Calcutta Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 45 meteorological stations in Bengal and Assam, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 8 A.M. observations of each day is printed in time for the evening mail, and is distributed to subscribers in Calcutta the same evening. This report for the present is only published during the south-west monsoon, i.e. from about May 15th to November 15th, orthereabouts. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 49 observing stations, and of rainfall recorded at 260 sub-divisional stations, together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report, including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal, 5, Russel Street, Calcutta, for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,

Meteorological Reporter to the Govt. Bengal

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☞Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, Office of the Legislative Department, Government of Bengal.

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Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

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The List of Books available for sale at the Secretariat Press will in future be published once only in each month. Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

[REGISTERED No. 29.]

No. 27 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 6, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
ABSTRACT of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67	1153
Resolution on the report on the Legal Affairs of the Government of Bengal for the year 1891-92	1162
Resolution on the Annual Report of the Royal Botanic Garden, Calcutta, for the year 1891-92	1165
Resolution on the Inland Emigration Report for the year 1891	1169
Departmental Examinations of Special Deputy Collectors and Sub-Deputy Collectors	1173
Resolution on the annual Returns on the Charitable Dispensaries in Bengal for the year 1891	1176
Official Circular of information for Foreign Exhibitors at the Chittagong Exhibition	1181
Rainfall, Weather, and State and Prospects of the Crops	1187
PRICES CURRENT (*retail*) of Food-grains, Firewood and salt in the Head-quarter Stations Bazars of the districts of Bengal on the 30th June 1892	1190
Meteorological Report of the Province of Bengal for the week ending Saturday, the 2nd of July 1892	1196
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 2nd of July 1892	1198
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 26th June to 2nd July 1892	1200
Results of the Meteorological Observations taken at the Alipore Observatory from 26th June to 2nd July 1892	1201
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 11th June 1892	1202
Areas bessat for irrigation up to the end of May 1892	1203
Circular and Eastern Canals for the week ending Saturday, the 2nd July 1892	1204
Weekly return of Traffic Receipts on Indian Railways	1205

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67.

THE Council met at the Council Chamber on Saturday, the 2nd July, 1892.

Present:

The HON'BLE SIR CHARLES ALFRED ELLIOTT, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.

The HON'BLE J. T. WOODROFFE, *Offg. Advocate-General*.

The HON'BLE T. T. ALLEN.

The HON'BLE H. J. S. COTTON, C.S.I.

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The HON'BLE GONESH CHUNDER CHUNDER.

NEW MEMBER.

The HON'BLE MR. LAMBERT took his seat in Council.

VILLAGE CHAUKIDARI ACT, 1870, AMENDMENT BILL.

The Hon'ble Mr. Cotton moved that the Hon'ble Mr. Lambert be added to the Select Committee on the Bill to further amend the Village Chaukidari Act, 1870.

The Motion was put and agreed to.

LICENSED WAREHOUSE AND FIRE-BRIGADE BILL.

The Hon'ble Mr. Cotton moved that the Hon'ble Mr. Lambert be added to the Select Committee on the Bill for the regulation of Warehouses and the maintenance of a Fire-brigade.

The Motion was put and agreed to.

BENGAL MUNICIPAL ACT, 1884, AMENDMENT BILL.

The Hon'ble Mr. Risley moved for leave to introduce a Bill to amend the Bengal Municipal Act, 1884.

He said:—"Mr. President, in moving for leave to introduce a Bill to amend the Bengal Municipal Act III of 1884, I will endeavour to explain, as briefly as possible, why it has been thought necessary to amend that Act, and in what manner and on what lines the amending Bill has been drawn up. The first draft was prepared in January 1892, and was circulated to all Commissioners and Collectors of districts, with the request that they would consult all Chairmen of Municipalities and Municipal Commissioners as to its provisions. In reply to this circular, we have received a great mass of official and non-official opinion, and have taken advantage of the suggestions thus made to revise the draft in several important details. The Bill which I now ask leave to introduce is, I regret to say, rather a long one. It contains 57 sections, and deals with a number of details through which the Council would find it tedious to follow me. All of these points are explained section by section in the Statement of Objects and Reasons which, with the Bill itself, will I trust shortly be in the hands of Honourable Members. On the present occasion I do not propose to trouble the Council with anything more formidable than a running commentary on the Statement of Objects and Reasons, taking up and explaining the more important sections at greater length and in more popular language than would be appropriate to that *quasi*-legal document.

"In the first place, I have to answer the obvious question, why should the Act be amended at all? To change the law is no light matter at any time, least of all when the statute to be dealt with extends to 367 sections, and is concerned with the mass of minute administrative detail of which municipal business is everywhere made up. In the present instance, the reasons for amendment are, I submit, convincing. In a judgment delivered on the 24th March 1891, a Divisional Bench of the Calcutta High Court held on technical grounds that none of the provisions of Part VI of the present Municipal Act were in force in the town of Kushtea. The Hon'ble Judges added that so far as they could see none of those provisions were in force in any municipality in Bengal, unless they had been specially extended under Act III of 1884. They considered the matter to be of such importance that they directed a copy to be sent to the Government of Bengal. Now, Part VI contains a number of what are called special regulations dealing with privies, drains and excavations, obstructions and encroachments on roads, building regulations, sanitary measures affecting blocks of huts, sale of food, drink and drugs, burial and burning grounds, and certain offensive and dangerous trades, such as tanneries, slaughter-houses, kerosine depôts, and the like. To all or most municipalities of any standing the corresponding Sanitary sections, which formed Part VII of Bengal Act V of 1876, the old Municipal Act, had long ago been extended by notification, and the legislators who framed Act III of 1884 took infinite pains to provide in section 2 of the Act that every rule, bye-law, notification and assessment and other work done under the old Act should be valid under the new Act. The Law Officers of the Bengal Government held that this section was amply sufficient to maintain in force the notification which extended this portion

of the old Act. The High Court judgment, however, overruled this opinion, and held that the framers of the new Act had not succeeded in carrying out their obvious intention by the words they used. The Honourable Judges thus created a sort of vacuum in respect of these essential provisions. To fill this vacuum two courses were open—a short and simple one, and a long and cumbrous one. The simplest one was to amend the Act by using words so clear and definite that no Court could hold they did not carry out the intention of the Government. The alternative would have been to issue fresh notifications under the existing Act for all the municipalities affected by the judgment, and thus to put things straight without any change in the law. But in order to attain this end, the Commissioners of each municipality concerned would have to convene a special meeting, and pass a Resolution applying to the Government for the extension of the Part in question. The Local Government would thereupon make an order accordingly. This order would have to be published in the *Calcutta Gazette*, and within fifteen days of such publication to be posted up and published by beat of drum in the municipalities concerned, and the Commissioners would have to fix a date on which it should take effect. Having regard to the amount of trouble and correspondence that would have been caused by setting this complicated machinery in action all over the country, it was thought that the simplest means of attaining the end in view was also likely to be the best, and it was accordingly decided to amend the Act.

"There were other reasons for adopting this solution of the difficulty. In the eight years during which Act III of 1884 has been in force, municipal administration has developed in several directions, and is no longer the simple matter that it was. All over the world the Goddess of Health, the newly-born science of sanitation, is beginning to assert herself, and is laying every day heavier burthens on those who are responsible for the management of towns. Like the Sibyl of the Roman legend, she constantly raises her demands, but unlike her, I regret to say, she shows no disposition to burn any of her books. On the contrary, the mass of sanitary literature is continually growing, and very dreary literature it is. Well, as I said, this movement in favour of sanitation is going on everywhere; and Bengal, which people in Europe are apt to look upon as a centre for the manufacture and distribution of cholera, cannot expect to stand aloof from it. Our municipalities have in the main—*longo intervallo* it may be—to follow the lead of municipal authorities in England, who, I need hardly say, are ruled with a rod of iron by the sanitarians of the Local Government Board. Looked at from this point of view—from the standpoint of modern sanitary notions—it must be admitted that the Act of 1884 is rather primitive. An analysis of that Act will show that it contains provisions belonging to two different types, one may almost say two different eras. What may be called its constitutional provisions—the sections dealing with election and so forth—are very advanced and modern. They were introduced in 1884 with the current of new ideas then prevailing. But its sanitary provisions are comparatively antiquated; they date for the most part from 1876, or even earlier than that; they belong to the stone age of municipal legislation.

"Now, in order to enable our municipalities to march with the times and to meet those enlarged demands of the Goddess of Health which I have referred to, it becomes necessary, in the first place, to enlarge their powers. In drafting provisions with this object, we have been mainly concerned with the duty of altering any item in which our own Act has been proved to be inefficient or to operate very narrowly; but as to the form in which our emendations are recast, we have taken as an example the most modern piece of Indian municipal legislation—the Punjab Municipal Act of 1891. That, I submit, is the natural and the right thing to do. I remember having seen some criticism on the Bill, which reflected on our action in this respect, and said or implied—I cannot recall the exact words—that in taking a Punjab Act as our model we were trying an advanced Province by the standard of a backward Province, and so forth. That is a complete mistake. Whether the Punjab is more or less advanced than Bengal in the essential characteristic of city life would be hard to decide, but it may safely be asserted that there is no such difference as to lead the legislature to provide the Punjab with a rougher and less perfect instrument for conducting Municipal government than should be provided for Bengal, and, as a matter of fact, a perusal of the Punjab Act will show that its clauses

embody experience gathered from all Provinces, and are, or were, till the present Bill was drafted, the most advanced specimen of legislation on the subject. In referring to the Punjab Act, therefore, as a model to be followed in shaping the municipal law of the growing towns of Bengal, we are simply referring to the best model that is available in India. We shall give our municipalities the opportunity of adopting the legal provisions which are believed to be suitable for the most highly developed type of an Asiatic town, which has to be swept and garnished in accordance with Western sanitary ideas adapted to Eastern conditions. It will rest with the Commissioners to apply these provisions according to their lights.

"I am not at all prepared to say that the Bill which is to be laid before the Council exhausts the possible applications of this principle. We have borrowed and adapted a good deal from the Punjab Act, that is to say, from the conduct and experience of all India, as well as from examples of shortcomings at home. It will be for the Select Committee and for public opinion to say whether more should not be borrowed from that experience, or from the lessons taught by the working of the existing Act in Bengal. I will sketch briefly the main features of the changes proposed. It has on several occasions been brought to the notice of Government that the existing building regulations are inadequate and unsatisfactory, and that they do not confer sufficient power on the Municipal Commissioners. The sections adopted from the Punjab Act seem to meet what is a real want in many Bengal towns. It is a matter for regret that the criticisms received on these sections do not go into their possible working as minutely as might have been wished, and I must repeat here the hope expressed in the circular letter issued with the first draft of the Bill, that the provisions now suggested, which have meanwhile undergone some revision, will receive careful examination from all Municipal Commissioners. To one form of criticism I wish to say a word of reply. It is alleged, in curious contrast to the opposite line of argument already noticed, that these sections are too advanced for Bengal towns and will not be brought into operation. Now it is no doubt the case that what passes for a town in Bengal is usually a rather mixed kind of product—half town, half village. But almost all Bengal towns have grown up on the nucleus of what is frequently called a *chauk*—a street or group of streets of closely packed masonry buildings—and as time goes on the tendency is for the *chauk* to expand and for masonry houses to multiply in other parts of the town. For this *chauk* and its precincts the provisions in question are already suitable and necessary, and the area of their application will go on constantly expanding.

"Another useful provision, which has been adapted from the Bengal Local Self-Government Act, is section 14, which enables Municipalities to combine with each other, and with other local bodies, such as District Boards, Local Boards and Cantonment Committees, for any purpose in which they are jointly interested. Such purpose might either be a matter of every-day administration, like the registration of carts or the disposal of rubbish, or might be a larger scheme, such as a project for water-supply or drainage. I believe that the practical advantages derivable from this section will be illustrated, as soon as the Bill becomes law, in the groups of Suburban Municipalities on either bank of the Hooghly. These Municipalities have long suffered from the want of pure water and good drainage; they have experienced serious outbreaks of cholera; they have felt the more deadly, though less sudden, ravages of malarial fever, and yet through want of the requisite legal machinery they have been unable to combine to carry out the only measures likely to relieve their sufferings.

"In the same area—the suburban area lying round about Calcutta and Howrah—the crowded state of the huts used as lodging-houses by the poorer classes, particularly by day-labourers and mill operatives, has been found to be a source of danger to the public health. A section has therefore been inserted empowering the Commissioners to prevent overcrowding in such lodging-houses, and to enforce provision for a proper water-supply, for latrine accommodation, and for the disposal of refuse.

"Another section, framed with a sanitary object in view, enables the Commissioners by public notice to prohibit the use of the water in any well, tank,

or other place which they consider likely to engender or cause the spread of any dangerous disease. This section has been received with almost unanimous approval, and is objected to by only one officer on the ground that it is contrary to the ordinary principles of legislation to punish a man for doing that which can only harm himself. This, however, seems to miss the point, both of this particular provision and of most modern sanitary legislation. All prohibitions, such as that now in question, proceed on the assumption that the consequences of the action prohibited are not limited to the individual who does it, but extend also to his neighbours, and it is this assumption alone that justifies interference. In fact the section empowering the Commissioners to stop people using water, the use of which may spread disease, rests on exactly the same principle as certain other sections enabling them to control the storage of kerosine and inflammable oils, and to search for oil stored in contravention of such orders. In both cases the act of an individual may do injury to his neighbours. He drinks bad water and gets a disease, which other people catch; he stores kerosine carelessly; his house takes fire, and the fire spreads to the houses in the same street. In either case the law intervenes to save others from the consequences of his neglect.

"The important question of the extinction and prevention of fire—a matter which comes home with considerable force to the residents of most Bengal towns—is disposed of by Act III of 1884 in half-a-dozen words. Section 69 enables the Commissioners to maintain a fire-brigade: that is all. Of the powers of the members of the fire-brigade and of the possible liabilities arising from their action nothing is said, nor does there appear to be any power taken in the Act to fill this gap in its provisions by rules or bye-laws. The draft sections on this subject which have been adapted from the Punjab Act have been received with general approval by officials and Municipal Commissioners. The only adverse opinion is that of a single official who thinks that the police could deal with the fires more efficiently, the cost of the necessary implements being paid by the municipality. This officer adds that his experience of municipal fire-engines is that they are either out of order when a fire occurs, or arrive too late to be of any use, and suggests that the question might be better dealt with by recasting the Calcutta Fire-Brigade Act. There is no doubt an element of truth in what is said of the efficiency of Mofussil Fire-Brigades. I knew of a Fire-Brigade in a certain municipality which was superbly organized, so far at least as outward appearances were concerned. All the members of the force had gorgeous uniforms, they were commanded by a Major-General, they had a Lieutenant-Colonel, a Major, and a Captain, and the people of the next District, who looked on with envy, said the Brigade consisted of nothing but officers. They used to drill regularly, and work their engines at every drill, but the place was very dry, and there was not water enough for ordinary drills. So they did without. When at last their opportunity came, and a fire broke out in the bazar, the engines were in excellent time, and the firemen were all there; they pumped away with extreme vigour but without the smallest result; the hose though swollen to alarming dimensions produced the feeblest dribble, hardly enough to quench a fire in Lilliput. After a bit the hose burst, and scattered in all directions a huge family of rats of all sizes who had found it a comfortable home in its dry state, but had been drowned incontinently directly the pumping began; their bodies had choked the nozzle, and the pressure had burst the hose. That illustrates one aspect of the Fire-Brigade question, an aspect which I hope is not likely to recur. At the same time, it does not follow that the suggestion to recast the Calcutta Fire-Brigade Act for Mofussil use is a practicable suggestion. I trust that, after considering the draft sections, which have been adapted from the Punjab Municipal Act, the Council will be of opinion that they offer a reasonable solution of the question.

"These are the chief among what may be called the executive or administrative provisions of the Bill. They add materially to the powers of the Commissioners, and may perhaps tend indirectly to enhance their financial liabilities. In any case, whether these sections have that effect or not, there can be no question that the ideas of the day on the subject of Municipal administration make generally for higher expenditure. Municipalities are required to do more, and to spend more money on doing it, than was the case twenty years ago. Larger establishments, more expensive plant, more

elaborate methods are the order of the day. How are all these things to be provided? Fresh forms of Municipal taxation are, I submit, hardly to be thought of, and no attempts in this direction will be found in the Bill. But what may be done and, I submit, ought to be done without delay is to make the existing methods of taxation more productive. In many, if not most, Municipalities the work of assessment, at no time an easy matter, has become too difficult and too complicated for the Commissioners to deal with adequately. We have got to the point which was reached in England in 1836, when it was found that the system under which the Vestry appointed members to form a Committee and revise the rate and the valuation on which it was levied 'seldom produced a satisfactory result to the parish.' The Parochial Assessment Act was passed expressly with the object of redressing 'the irregular and unequal mode in which the poor-rate (on which English municipal taxation is based) was assessed in a great part of the country,' and to remedy 'the many abuses and irregularities which prevailed in the imposition of this tax.' These words, taken from a standard English work on parochial assessment, are, I submit, entirely applicable to the state of things which prevails in Bengal Municipalities. The system usually adopted of dividing the area to be dealt with among a number of Commissioners is bound to bring about an unequal incidence of taxation, and the Government has knowledge of numerous cases where it has done so. The fact is, that whether the tax on holdings or the tax on persons is in force, it is a very difficult task to make a good assessment of a Bengal Municipality, and assuredly the worst possible means of doing it is to put it in commission, as it were, among a number of gentlemen not specially qualified for the purpose. No one would dream of making the road cess assessment of a district on such a system, but as between cess valuations and Municipal valuations, I am not at all sure that the former is not the easier of the two. The data for rating the cess are obtained by fixed rules, and under legal sanction, they are on the whole moderately certain, and once the returns have been got in and verified, the rest of the process is mainly mechanical. In municipal matters, on the other hand, everything is uncertain: the law gives the vaguest of rules, and you need to be something of an expert to apply those to the facts in hand. How is a man with no special experience of such matters to ascertain the annual value of a particular holding which does not happen to be let, or to estimate the income—for that is what the personal tax really comes to—of so many dwellers in so many mud huts? Then consider the influences that are brought to bear, the constant solicitations the unfortunate assessing Commissioner is subjected to, frequently by his own constituents, if he is assessing his own ward, the closely personal character of the whole thing, the pressure, the intrigue, the liability to error all round, and I really think it is wonderful that Municipal assessments are not much worse than they are.

"The flaws in our present system being then much the same as those which were observed in the English system fifty years ago, we propose to adopt the same remedy. The new assessment sections, which have been drafted as far as possible on the lines of the English law, provide that all assessments shall be made by a salaried assessor appointed by the Municipal Commissioners and working under their authority. The Commissioners will fix the rate at which taxation shall be levied, and the assessor will determine the valuation. That is to say, where the tax on holdings is in force, the assessor will determine the annual value of each holding, and where the tax on persons prevails, he will fix the assessable income of each person occupying a holding. Appeals from the assessor's decisions will be heard by three Municipal Commissioners appointed at a meeting. Provisions have been added, borrowed from the English law on the subject of parochial rating, which entitle the assessor to be heard, or to state his opinion, in every appeal, and lay down that the valuation made, or opinion stated by him, shall be deemed to be right unless it is proved to be wrong.

"I venture to hope that these provisions, which differ materially from those embodied in the draft Bill, will be favourably received by most municipal bodies. They will relieve the Commissioners of the details of what is generally admitted to be an irksome and unpleasant duty, without depriving them of the executive control and appellate jurisdiction which have hitherto belonged to them. They will also, I believe, equalise the burthen of municipal taxation by

distributing it more fairly, while by getting full value out of the assessments they will add materially to the income available for municipal purposes. The idea is not a new one. Under the former law, and, I believe, also under this, assessments of complete municipalities have occasionally been made by the Chairman or Vice-Chairman, who did the work of a salaried assessor, and such assessments are admitted to have been the best on record. In recent times and in some Municipalities salaried assessors have also been employed, I understand, with considerable success, though their status under the present law is an uncertain one.

"I have only to add that power has been taken to regulate the conditions of appointment by rule so as to keep the cost to the Municipalities as low as possible. It is, of course, not intended that every Municipality should have a separate assessor. One assessor will be able to do the work of a number of Municipalities, and will be paid by contributions in proportion to the income assessed, or on some such system. But, obviously, the area to which he will be appointed may differ in different parts of the country. In some places, one assessor to a division will be sufficient; in others, like the 24-Parganas, only experience will show whether one man can do the work of a district. In any case it is believed that the cost to individual Municipalities will be trifling, and will be amply recouped by the increased income which is likely to be realised.

"Under the head of Water-supply certain amendments have been introduced, based partly on the North-Western Provinces Water-supply Act of 1891, and partly on some valuable suggestions made by Rai Nalinaksha Basu Bahadur, Chairman of the Burdwan Municipality, whose opinion on this subject carries very great weight. In section 279 of the Act, we propose to raise the percentage on annual value from 6 to 7½ per cent., to abolish the distinction between streets supplied with water and streets not supplied, and to substitute for it provisions modelled on those of section 33 of the North-Western Provinces Water-Works Act of 1891, which exempts from water-rate houses or lands situated beyond a certain radius to be fixed by the Local Government for each Municipality from the nearest standpipe; land used exclusively for agriculture; lands or houses specially exempted by the Municipality with the approval of Government; and any house unoccupied for three consecutive months. At the same gentleman's suggestion it is also proposed to limit the right to house connexions accorded in section 290 (which was taken from the Calcutta Municipal Act of 1876) by substituting for it a section based on section 158 of the present Calcutta Municipal Act. Experience has shown that unrestricted house connexions mean an incalculable waste of water, and that the grant of this privilege may so raise the cost of particular projects for water-supply as to place them wholly beyond the means of the municipalities concerned. Here, as in so many administrative schemes, one is reminded of the French saying, for which oddly enough we have no equivalent in English, *le mieux est toujours l'ennemi du bien*. People want too much and they get nothing. Surely pure water without house connexions is better than impure water, and a law which is intended to apply to places of very various circumstances should recognise the fact that all of them cannot afford the same standard of conveniences.

"Finally, I have a few words to say about three sections, regarding which the intentions of the Government seem to have been somewhat misunderstood. The first of these is section 3, amending section 9 of the present Act. Section 9 of the Act runs as follows:—

Variation of limits and power to withdraw from operation of Act.

The Local Government may, on the recommendation of the Commissioners at a meeting, by a like notification, at any time vary the limits of any Municipality or sub-divide any Municipality into two or more Municipalities, or withdraw any town, village or land from the operation of this Act, or alter the number of the Commissioners of such Municipality.

"The condition about the recommendation of the Commissioners was introduced in 1884, no special reason being given. In practice the change has been found inconvenient. Several cases have been reported in which purely rural tracts have been included within the boundaries of municipalities, and enquiry has shown that in these cases the tests prescribed by section 10 of the Act for determining whether a particular place can properly be made a Municipality were almost wholly inapplicable. Whether a mistake was made in the

first instance, or whether the local circumstances have changed, so that what may have looked like an urban area some years ago has now fallen back into a more primitive condition, it is impossible to say. But there can be no question as to the fact that the jurisdiction of several of the smaller municipalities requires revision in the direction indicated, and that the clause requiring the Commissioners themselves to take the initiative is a serious obstacle to such revision. It is natural enough that the Commissioners should be reluctant to recommend a course, the immediate result of which would be to reduce their income without producing a corresponding decrease in their expenditure, for the rural portions of a municipality are necessarily those upon which least municipal money is spent, and the allegation of the persons who are aggrieved by the retention of such places within the municipality is that no money is spent on them at all. In justice to the poorer classes—raiyats, agricultural labourers, fishermen, and the like—from whom these protests have been received, it is essential that some change in the law should be made. In the first draft of the Bill it was proposed simply to strike out the words 'on the recommendation of the Commissioners at a meeting,' and thus to leave this matter, and the other cognate points touched upon in the section, to the discretion of the Government. A section has now been introduced, modelled on sections 194 and 195 of the Punjab Act, which provides that, when the Government intends to do any of the things which it is empowered to do by section 9, it shall notify its intention in the Gazette locally, and shall receive and consider objections. That, I submit, is a fair solution of the difficulty. It reserves to the Government the power which is reserved to it in every other province, and which in England is exercised by the Local Government Board, and it gives all classes of residents full opportunity of making their wishes felt. I may add that a defect in the existing Act has been cured by taking power to unite two or more Municipalities into one.

"There is another proposal which may be briefly noticed. Under the Act as it stands, the original election of a Chairman requires the sanction of Government, but by a curious omission, an *ad interim* election under section 27 does not. It has been thought necessary to supply this omission by providing that an intermediate election of a Chairman shall be subject to the same conditions as an original election. Again, under the present law, the election of a Vice-Chairman does not need the approval of Government, and it is proposed in future to impose this condition. The reason for making the change is that the duties of Vice-Chairman are almost as important as those of the Chairman, and it seems advisable that Government should be placed in a position to exercise an effective influence in the matter. This is more particularly necessary in certain towns, where local magnates, men of old family and high position in the neighbourhood, have offered themselves for election to the post of Chairman. It is in many ways a great advantage to the municipalities concerned to have such men at their head, but as a rule they cannot be expected to exercise the same amount of minute personal supervision as an ordinary Chairman; and in such cases therefore the duties of the Vice-Chairman come to be of special importance and require to be subject to special control.

"One section more, and I shall have done. Under the present law, the Government has power to appoint the Chairman in those Municipalities which are entered in the second schedule. It can remove Municipalities from that schedule, and thereby surrender the right of appointing the Chairman, but it cannot, as the law now stands, add the name of a Municipality to that schedule, unless it is newly created, or has been superseded under section 65. The Bill proposes to amend section 23, so as to take this power. Opinions on the subject are numerically very even. About 58 opinions are in favour of the change, and about 60 are against it. The 58 consists of 38 officials and 20 Municipalities: the 60 is made up of 4 officials and 56 Municipalities. We may say then, roughly, that all the officials are for it, and three-fourths of the Municipalities are against it. Further analysis would be tedious. It is clear, however, from the opinions of the Municipalities which are opposed to the change, that they contemplate the section being used in a manner quite alien to the spirit in which it has been conceived. They seem to think that Government will at once set to work, and get rid of non-official Chairmen all over the country.

"I need hardly assure the Council that nothing could be further from the intentions of Government than to do anything of the kind. A non-official Chairman, who is even moderately efficient, is far too valuable to the Government for there to be any question of replacing him by an official. That of itself is a sufficient answer to the apprehensions of the Municipal dissentients. But I will go further still. I wish to make it absolutely plain that the change in this section proceeds, not from any wish to make sweeping changes, but from the desire to be provided with the means of meeting the happily unfrequent case of municipal mal-administration by some less stringent method than that of superseding the Commissioners altogether. Every now and then it happens in Bengal, as it happens in England, and in other countries, where Local Government by corporations is in force, that a municipality gets its affairs into a regular mess. These things happen gradually; no one can foresee exactly when and where they are going to happen, and they are possibly not the fault of the body of Commissioners actually in power when the matter comes to notice. Something has to be done, and the obvious and reasonable thing to do is to give the Commissioners an administrative expert in the form of an official Chairman to put their affairs straight. A *deus ex machina* is wanted for a particular emergency, and the Government ought to have the power to provide one. For the reasons I have already mentioned, it is not likely to abuse the power. An official Chairman is an expensive luxury where the Municipalities cannot be required to contribute to his pay. The interest of the Government, its solid, financial interest, is all on the side of having non-official Chairmen. If it pays an expensive official to do its work, it likes to have full value for its money; it wants all his time, and nothing is further from its intentions than to give half, or a quarter, or even a smaller fraction of it to the Local Municipality.

"These, Sir, I think may fairly be described as the most important sections of the Bill, which I ask leave to introduce."

The Motion was put and agreed to.

The Council adjourned to Saturday, the 16th July, 1892.

E. W. ORMOND,

CALCUTTA; *Offg. Assistant Secretary to the Govt. of Bengal,*
The 5th July, 1892. *Legislative Department.*

RESOLUTION ON THE REPORT ON THE LEGAL AFFAIRS OF THE GOVERNMENT OF BENGAL FOR THE YEAR 1891-92.

No. 2809J.

RESOLUTION.

JUDICIAL.

Dated Darjeeling, the 27th June 1892.

READ—

The Report on the Legal Affairs of the Government of Bengal for the year 1891-92.

Read also—

The Reports for the two preceding years, and the orders of Government thereon.

The result of civil litigation in which Government was concerned during 1891-92 is summarised in the following paragraphs which are abstracted from the Legal Remembrancer's Report.

2. The two appeal cases, in one of which the Secretary of State was appellant, and in the other respondent, which were pending before the Privy Council at the close of the year 1890-91, were dismissed during the year under review. A third case, which was remanded by the Privy Council to the Court of first instance for the trial of certain issues, has come back to the High Court, and the papers will shortly be transmitted to England. Only one fresh appeal case (to which the Court of Wards is a party) has been admitted by the Council during the year.

3. The results of Government litigation in the Civil Courts in Bengal during 1891-92 are compared with those of the two preceding years in the following table:—

	Original cases.			Appeals. Before High Court.			Appeals. Before Lower Courts.			Total.		
	1889-90.	1890-91.	1891-92.	1889-90.	1890-91.	1891-92.	1889-90.	1890-91.	1891-92.	1889-90.	1890-91.	1891-92.
Decided in favour of Government	234	243	238	50	29	10	44	45	26	328	311	269
Decided against Government ...	51	65	76	1	3	13	6	7	7	58	75	96
Compromised, remanded or withdrawn	20	57	125	5	1	7	4	1	3	46	59	135
Percentage in favour of Government (excluding cases compromised, remanded or withdrawn)	82·2	78·8	75·7	96	90·4	43·5	88	86·5	81	85·7	49·5	74·4

NOTE.—The figures for 1891-92 do not include those for the district of Bhagalpur, which were not received when the Legal Remembrancer's report was written

4. These figures are extremely unsatisfactory, both as regards the actual unsuccess of Government litigation, and as compared with the results of previous years. It is, however, fairer to exclude land acquisition cases in which only the amount of compensation, and not any principle of law or equity, is involved. Leaving these out of consideration, the percentage of original cases decided in favour of Government was 72 against 76·9 in 1890-91 and 81·5 in 1889-90. Of the 13 appeals decided by the High Court against Government during the past year, three were land acquisition cases but omitting these there is still a very serious decrease in the percentage of suits decided in favour of Government. The information given in the Legal Remembrancer's report regarding the remaining ten unsuccessful appeal cases in the High Court is very meagre, and regarding the seven appeal cases before Lower Courts, in which Government was unsuccessful, no information at all is given. The result of Government litigation is in almost every detail worse than in the two preceding years, and this fact creates the impression that Government is not well advised by its experts.

5. The following statement shows the result of the litigation in which the Court of Wards was concerned during the past year, as compared with the two previous years:—

	Total number of cases		
	1889-90.	1890-91.	1891-92.
Decided in favour of Court of Wards ...	604	711	903
Decided against Court of Wards ...	62	97	139
Compromised, remanded or withdrawn ...	54	30	76
Percentage in favour of Court of Wards (excluding cases compromised, remanded or withdrawn).	90·6	88	86 6

NOTE.—The figures for 1891-92 do not include those of certain estates in the districts of Dacca, Mymensingh Bhagalpur and Purnea.

6. The great increase in the number of cases decided during 1891-92 over the figures for the two previous years is said to be mainly due to the institution of a large number of rent suits on behalf of the Burdwan Raj in the Burdwan and Hooghly districts. Of 18 unsuccessful appeals in the Lower Courts five were conducted with the sanction and advice of the Legal Remembrancer's Office; the remainder, which were all rent suits and settlement appeals, were conducted by the Managers with the advice of the local officers. Out of 117 original cases which were decided against the Court of Wards, 104 were not reported to the Legal Remembrancer. Only one of these suits, viz., that of Kameswar Prasad *versus* Raja Bhiman Narayan and the Deo Raj Estate for the recovery of Rs. 32,106, is reported to have been of any importance. This case was decided in favour of the plaintiff, subject to the provisions of the Chota Nagpur Encumbered Estates Act, and both parties have appealed against the decision.

7. The subjoined table shows the amounts recovered under decrees in favour of Government during the year 1891-92 and the two preceding years—

	1889 90	1890 91.	1891 92.
	Rs	Rs.	Rs
Amount under realization ...	55,247	61,231	63,648
Amount realized during the year	11,659	14,790	30,332
Percentage of recovery ...	21·1	24 1	47 7

This shows a considerable improvement both in the actual amounts realized and in the proportion of realizations to outstandings. About Rs. 2,500 were remitted during 1891-92, and, under the orders of Government, execution proceedings against one Ashutosh Ghosh, from whom upwards of Rs. 5,400 was due on account of costs in a suit, were abandoned.

8. The figures below represent the amount recovered on account of Wards' Estates during the year as compared with the two preceding years:—

	1889 90	1890 91	1891 92
	Rs	Rs	Rs.
Amount under realization ..	11,74,880	11,92,016	10,95,704
Amount realized during the year	2,15,720	1,54,504	2,30,997
Percentage of recovery	18 3	13	21

Here also there was an improvement in the amount and proportion of realizations, but nothing could really be worse than the large outstandings which are shown to exist in this department in almost every estate. Thus in the Burdwan Raj Estate, out of Rs. 2,26,571 due to the estate, Rs. 80,892 have been remitted, and a large portion of the balance is said to be irrecoverable. In the Tikari Estate, out of Rs. 1,62,023 which have been decreed, more than Rs. 1,26,000 appear to be irrecoverable. In the Dighaputia Estate Rs. 50,000 are irrecoverable out of Rs. 1,18,380. In the Deo Kumar and Dharm Kumar Estate, the whole amount due, Rs. 45,458, is said to be irrecoverable. In the Dakhin Shahbazpur Estate Rs 22,812, out of Rs. 26,469, are irrecoverable. Such results would seem to show that in these Court of Wards cases the time of the officials must have been wasted, and large sums of money spent in obtaining decrees which were mere waste paper. The attention of the Board of Revenue will be invited to this matter.

9. The Lieutenant-Governor regrets to say that he cannot consider the present report to be a satisfactory one, either as to the facts it narrates, or as to the manner in which these facts are presented. As regards the actual facts of litigation, the only satisfactory feature in the report is the improvement in the

realization of Government decrees mentioned in paragraph 7. As regards the mode in which the information is presented, Sir Charles Elliott begs that the Legal Remembrancer will in future be guided by three principles.

First, in appeal cases, in which Government is the respondent, the fact that the Government claim has been upheld in a Lower Court raises the presumption that it was a reasonable claim, but where Government is appellant and is unsuccessful, there is *primâ facie* reason to hold that the judgment of the Lower Court was right, that the Government claim was untenable, and that Government was ill-advised in appealing. His Honour desires that in future reports cases of this class may be specified, and a brief account given of each case, as well as information as to what officer advised the appeal and on what grounds. These orders apply also to cases in which the Court of Wards is concerned.

The second principle is that in reporting the result of suits some distinction should be made between unfavourable decisions based on equitable and on technical grounds. When Government fails on purely technical grounds, no administrative discredit is incurred; but it is discreditable to the administration that Government should have sued on any claim in which failure on equitable grounds actually occurs, or was antecedently probable, and it is desirable that such cases should be the subject of a special narrative.

10. In the third place the Lieutenant-Governor desires to point out that the Legal Remembrancer's report should be of such a nature that it may with advantage be circulated to officials in different departments of Government, in order to make known to them the effect of judicial decisions which ought to govern their conduct in matters in which they have gone, or are liable to go, astray. The present report is, however, useless for any such purpose. For instance, it is stated in paragraph 18 that a large number of cases in which Government was an unsuccessful defendant were brought against the Eastern Bengal State Railway to recover damages for loss of goods sent by the Railway. If this litigation showed that there was any tendency on the part of the Railway authorities to refuse compensation unjustly or harshly, and this fact had been clearly brought out in the report, the important points of the cases being noted, the report might have been used as the medium of inculcating a lesson, and showing what view the Courts take of such cases. But no such information is given, and the mere recital of the fact that the cases were dismissed is of no use. Again, in paragraph 11 it is said that the High Court gave damages to a person who sued to make the same Railway Administration liable for the loss of certain coins and notes, though no insurance fee was paid, and the clerk had no authority to accept such articles. Stated in this bald way, the judgment would seem opposed to section 75 of the Railway Act IX of 1890, and it is very desirable that the principle involved in the judgment should be known to this railway in particular, and also to all other railways. The same remarks apply to the salt cases referred to in paragraph 10, and the limitation cases in paragraphs 12 and 13. In all these cases, Government officers appear to have taken a view of the law which was not approved by the High Court, and unless the doctrine laid down by that Court is made known to them, and to others similarly situated, they are likely to repeat their error. There is no more convenient vehicle for making these matters generally known than the Legal Remembrancer's report, if it is drawn up in accordance with these suggestions.

ORDER—Ordered that a copy of this Resolution be forwarded to the Superintendent and Remembrancer of Legal Affairs and the Solicitor to Government for information and guidance.

Ordered also that a copy of the Resolution be forwarded to the Revenue Department of this Government and to the Board of Revenue for information.

Ordered also that a copy of the Report and Resolution be submitted to the Government of India in the Home Department for information.

Ordered also that a copy of this Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,
Offg. Chief Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN, CALCUTTA, FOR THE YEAR 1891-92.

FINANCIAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 29th June, 1892.

RESOLUTION—No. 2211.

READ—

The Annual Report of the Royal Botanic Garden, Calcutta, for the year 1891-92.

The report shows that the year has been one of great activity as regards outdoor operations, and that much has been done to improve the condition of the driving roads in the garden, which were referred to in last year's report as requiring attention. The season was abnormally dry; and though in the conservatories but little damage was done, it is to be regretted that out of doors, despite the exertions of the garden staff, many casualties occurred especially among the finer and rarer palms Valuable additions were made to the Herbarium, among which may be mentioned a rich collection of plants from Kew, a beautiful collection of Australian plants from Baron Von Müller, and collections from the north-west Himalayas, Jaunsar-Bihár, Dehra Dun, the Malay Peninsula, North Canara, Sindh, Chota Nagpur, Khasia Hills and Manipur, Upper Burmah and Assam, the Duars, Independent Sikkim and Laccadive Archipelago. To the contributors of these specimens, Messrs. Lace, Gamble, Ridley, Peal, Heawood, Talbot, General Sir H. Collett, Captain Fulton, and Drs. Waddell, Cooke, Wood and Alcock, the thanks of Government are due. Dr. Prain visited the Andaman Islands, Parasnath, and the Khasia-Jaintia Hills; and his botanical explorations, as well as those of Collectors employed by the Calcutta garden, have added some valuable collections During the year the third volume of the garden annals was issued, and the bulk of the material for the fourth volume, containing a monograph by Dr. King on the important family of *Anona ea* was prepared. Both Dr. King and Dr. Prain continued to contribute valuable papers on botanical subjects to the Journal of the Asiatic Society of Bengal.

2. The Lloyd Botanic Garden in Darjeeling was visited in July last by flights of locusts, which caused at the time considerable damage to the plants. The mischief was, however, speedily repaired, and the garden is now reported to be in excellent order.

3. The thanks of the Lieutenant-Governor are again due to Dr. King, the Superintendent, and Dr. Prain, the Curator of the Herbarium, for their successful administration of the garden during the year.

ORDER.—Ordered that a copy of this Resolution, and of the Report, be submitted to the Government of India, in the Revenue and Agricultural Department, for information.

Ordered also that a copy of this Resolution be forwarded to the Superintendent, Royal Botanic Garden, for information.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Offg. Secretary to the Govt. of Bengal.

No. 21G., dated Sibpur, the 11th May 1892.

From—SURGEON D. PRAIN, M.B., F.R.S.E., Acting Superintendent, Royal Botanic Garden, Calcutta,

To—The Secretary to the Government of Bengal, Financial Department.

I HAVE the honour to submit herewith the one hundred and fifth Annual Report of the Royal Botanic Garden.

ANNUAL REPORT OF THE ROYAL BOTANIC GARDEN, CALCUTTA, FOR THE YEAR 1891-92.

THE year under review has been one of great activity as regards outdoor operations. Another supplementary grant having been allotted by Government for the purpose of improving the condition of those driving roads adverted

to in the Annual Report for 1890-91 as still in need of alteration, the attention of the outdoor staff has been mainly devoted to roadwork in the Palmetum, where it has been possible to replace the old path that connected the Howrah gate and the College gate entrances of the garden by a good driving road on a new and proper alignment, and to remake the approach leading from the College gate entrance to Colonel Kyd's monument. The latter undertaking was rendered necessary by the fact that this approach, one of the finest avenues in the garden, and the road that must, after the completion of the new drive along the river bank from Howrah, be the principal means of access to the centre of the garden, could not hitherto, owing to its low level, be used with comfort or even safety during the rains. The necessary alterations have involved a good deal of earth-cutting, and advantage has been taken of this to considerably enhance the appearance of the large Palmetum lake. Much remains to be done to bring the older roads in the garden into the excellent condition of the newer ones that have been aligned by Dr. King, what is chiefly required being the adjustment of their levels to admit of free surface-drainage, and at the same time to obviate scouring during the rains. But none of the work now left to be done is so formidable as that of the past year; practically all the earth-cutting necessary for the roads in the Palmetum at least has been completed. Still further improvements were effected along the river-bank, advantage being taken of the unusually low tides that prevailed during the months of February and March to repair and strengthen places that in ordinary seasons are inaccessible. The conservatories are in a satisfactory condition, and though some of the palms have suffered from the extreme drought of the early part of 1892, it has been possible to bring the plants under their shelter through a trying season with few actual losses to record. The orchid display was by no means equal to that of the last five or six seasons; though the plants commenced flowering very early, and though those that flowered first were even finer than usual, the conditions to which they were subjected during February and March rendered the blossoms of all the later flowering species small and few. Out of doors the abnormal season has proved very trying to many exotics, and though for a time all other work was suspended and the whole garden staff was employed only in watering plants, many casualties have unfortunately occurred, especially among the finer and rarer palms. But though it has been impossible to save all the individuals, it has fortunately been possible by devoting especial care to the stronger ones to preserve alive some representatives of nearly every species in the garden.

2. *Economic plants.*—The attention of the staff has been as usual largely directed to the cultivation and distribution of plants of economic interest. The chief event of the year under this head has been the introduction of the aloe which yields "sisal hemp" (*Agave rigida*, var. *Sisalana*). The Director of the Royal Gardens, Kew, in June 1891 kindly obtained a consignment of plants for the Calcutta Garden from Florida and kept these at Kew till they were strong enough to stand the voyage to Calcutta. The boxes reached Calcutta on 29th October 1891; unfortunately a considerable percentage of the plants died on the way out, and it has been necessary to nurse the survivors carefully before venturing to distribute them. They are now being distributed; as usual in such cases, the garden authorities are being assisted by the Agri-Horticultural Society of India, which heartily co-operates in bringing plants of this kind to the notice of the public and in furthering their distribution especially among the planting community.

3. *Herbarium.*—The work in this department was of the usual description. Over 19,000 specimens were contributed to the Herbarium during the year from various sources; while the distribution of authentically-named specimens to other herbaria reached the high total of 10,505 sheets. The precise details of these accessions and of the distribution are shown in two of the appended lists. The chief benefactor to the Calcutta Herbarium has again been the Royal Herbarium, Kew, to the Director of which institution the Calcutta one owes a debt that can never be repaid. Baron Von Mueller has again contributed a beautiful collection of Australian plants; the Herbarium has been greatly enriched by further accessions of Tibetan, Chinese, and Mexican specimens; the Saharanpur Herbarium has presented 954 plants from the North-West Himalaya; Mr. J. H. Lace has sent a contribution of 627 specimens from the same

region; Mr. J. S. Gamble has sent 256 from Jaunsar-Bihár and Dehra Dun. Mr. H. N. Ridley, Director of the Singapore Garden, has sent 498 specimens from the Malay Peninsula, mainly from the recently explored province of Pahang; General Sir H. Collett, K.C.B., has again befriended the Herbarium by sending some interesting plants from Khasia and Manipur; Dr. L. A. Waddell has contributed some specimens from the more remote valleys of Independent Sikkim; Captain Fulton has sent some specimens from Upper Burma; Mr. S. E. Peal another collection from Upper Assam; Dr. J. J. Wood a very complete collection from Chota Nagpur; Mr. W. A. Talbot another interesting collection from North Canara; Dr. T. Cooke, C.I.E, some interesting specimens from Scinde, and Mr. Heawood a small collection from the neighbourhood of the Sonthal Colony in the Duars. One of the most interesting contributions of the year has been a very carefully made and complete collection of the plants of the little visited Laccadive Archipelago, sent by Dr. Alcock, Surgeon Naturalist of Her Majesty's Indian Marine survey steamer *Investigator*. The chief recipients of distributed specimens have been the officers in charge of the great national herbaria; in the United Kingdom sets have been presented to the Royal Gardens, Kew, the British Museum, the Royal Botanic Garden, Edinburgh, the Universities of Cambridge and of Aberdeen and Owen's College, Manchester: in India and the East to the Herbaria at Saharanpur; Madras (Government Central Museum); Poona (College of Science); Dehra Dun (Imperial Forest School); Royal Botanic Garden, Peradeniya, Ceylon; Singapore (Botanic Garden); Perak (Government Museum); Penang (Forest Department); Straits Settlements, Royal Botanic Garden, Buitenzorg, Java; University Herbarium, Melbourne, Australia. The chief foreign recipients besides the famous kindred Dutch institution in Java have been the Smithsonian Institution, Washington; the Imperial Gardens, St. Petersburg; the National Botanical Museums in Berlin, Vienna, Paris, Florence, and Leiden; the University Herbaria of Vienna, Utrecht, and Upsala, and the great Herbarium of M. de Candolle at Geneva.

4. *Botanical collection.*—During the year full advantage was taken of the various opportunities offered for the botanical exploration of the provinces allotted to the Superintendent of the Royal Botanic Garden, Colonel T. Cadell, V.C., Chief Commissioner of the Andamans, whose assistance has already had so often to be acknowledged, having invited Dr. Prain to revisit Port Blair in connection with the botanical exploration of his province, and Dr. King having permitted the visit, Dr. Prain proceeded to Port Blair in March 1891. The station steamer, Her Majesty's Indian Marine steamer *Nancowry*, having been placed at his disposal by Colonel Cadell, Dr. Prain was enabled to visit and investigate the flora of Narcondam, Barren Island, Little Andaman, Car-Nicobar, and Batti Malv—all these, save Car-Nicobar, being places never before botanically investigated. Mr. E. H. Man has again most kindly superintended the collection of specimens in the neighbourhood of Port Blair by Burmese convicts. In November 1891, Dr. Prain visited Mount Parasnath and made a botanical tour in Chota Nagpur, while in March 1892 he was directed to make a botanical tour in the Khasia and more particularly the Jaintea Hills. This tour was in connection with the botanical survey of Assam and Burma, towards which the Government of India and the local Governments of Burma and Assam give annual grants. In connection with this survey also Mr. Proudlock, Curator of the garden, was sent in February 1892 on a collecting tour to Tenasserim, Tavoy, and Mergui. In Assam two native collectors were at work in the Naga Hills for the greater part of the year; latterly they collected on the Lushai frontier; the recent troubles in this region have unfortunately as yet prevented Mr. McCabe from taking the men into the interior of the Lushai country, and personally supervising their work, as he has most kindly volunteered to do. From Burma, besides the Tenasserim and Mergui collections, other collections have been received from the garden collector, Abdul Hok, who has been at work in the Shan Hills and the Ruby Mine districts; some specimens have also been received from frontier stations under the arrangement mentioned in last year's report as having been kindly made by Dr. Leslie.

5. *Publications.*—During the year the third volume of the Garden Annals was issued, and the greater part of the fourth volume, which is to consist of a monograph by Dr. King of the difficult and important family of *Anonaceæ*,

has been elaborated. Besides this Dr. King has also continued his series of papers on the Malayan Flora, part 3 (dealing with the natural orders *Malvaceæ*, *Sterculiaceæ*, and *Tiliaceæ*) having been published in the beginning of the year, while part 4 (dealing with *Anonaceæ*) is, at its close, in the hands of the printer. These papers are published in the *Journal* of the Asiatic Society of Bengal. In the same *Journal* two descriptive papers—on a new species of *Nepeta* and on two new species of *Glyptopetalum*—have been published by Dr. Prain, who has in the same place published the account of the *Vegetation of the Coco Group*, referred to as in preparation when the last Annual Report was submitted. The Asiatic Society has also published Dr. Prain's account of the botanical results of his visits to Little Andaman and the Nicobars.

6. *Library.*—Some new books have been purchased; others have been presented to the Library; a good number of old ones have been rebound. Perhaps the most interesting occurrence in connection with the Library has been the acquisition of a portrait of Colonel Robert Kyd. Learning that a portrait of this distinguished soldier was in the possession of the Agri-Horticultural Society, the Curator of the Herbarium, with Dr. King's permission, asked the Society to be allowed to have it copied for the Library of the Royal Botanic Garden. The President and Council having very cordially granted this request, a copy of the original, carefully executed in the Government School of Art, has now been completed, and a portrait of the gentleman who in June 1786 suggested to the Honourable the Board of Directors "the propriety "of establishing a Botanic Garden," and who performed the duties of Honorary Superintendent here from August 1786, when the undertaking was commenced, till his death in 1793—an officer described by the Honourable the Court of Directors in the letter in which, in 1787, they sanctioned the action of the Honourable Board in the previous year, as one "who, by the attention he has "shown to a matter which may one day prove of the greatest benefit to his "constituents and to his country, stands most deservedly high in our esteem "and favour,"—at length hangs in the museum of the institution with which his name is so intimately associated.

7. *Interchange of plants and seeds.*—The distribution lists attached to this report show that during the year 14,251 plants were received and 46,435 plants were distributed, while of seeds 1,580 packets were received and 2,972 packets were distributed, the recipients both of plants and seeds being, as is usual, nearly all public officers.

8. *Lloyd Botanic Garden, Darjeeling.*—This garden was throughout the year under the charge of Mr. W. A. Kennedy, and was in excellent condition till 19th July, on which date locusts appeared in huge flights; the day of their arrival happened unfortunately to be a Sunday, when no coolies could be obtained, and the creatures could not be kept flying; much destruction was done, in some parts of the garden nothing but bare soil being left. Thanks, however, to Mr. Kennedy's energy and care, the damage committed was wonderfully quickly remedied, and long before the close of the year the garden had again been brought into a state of excellent order.

9. The sums provided in the budget for the maintenance of the gardens both at Calcutta and Darjeeling were utilized in full; indeed, owing to the Accountant-General having found it necessary to charge directly against the garden budget allotments the cost of and freight on Europe stores sent by the Secretary of State from England, there will be a small technical deficit. This is the first occasion on which these charges have been directly deducted from the budget allotments; as no intimation that the step would be necessary was made by the Accountant-General till 11th March 1892, and as a statement of the full amount of the charges under this head was not communicated by him till 28th April 1892 (after the financial year had closed), it was impossible to apply to Government for an additional grant to meet the charges under this head before the close of the financial year, and equally impossible to regulate the expenditure for the year so as to meet the charges under this head from the existing allotment. The steps necessary for the adjustment of the accounts are now being taken. The revenue of the Darjeeling garden fell short of the estimate by Rs 42—a circumstance altogether to be accounted for by the visitation of locusts; the revenue of the Calcutta garden, on the other hand, somewhat exceeded the estimated receipts for the year.

10. Dr. King, Superintendent of the Garden, was absent on privilege leave for two months and 26 days from 15th July; during his absence the duties of Superintendent were performed by Dr. Prain in addition to his own as Curator of the Herbarium. Mr. R. L. Proudlock has been Curator of the Garden during the year; Mr. G. T. Lane has been Assistant Curator; both officers have worked well, as has the Head Clerk, Babu G. C. Datta, and the office staff under him.

11. Six appendices are attached, which show the issues and receipts of seeds the issues and receipts of plants, and the accession and distribution of herbarium specimens.

RESOLUTION ON THE INLAND EMIGRATION REPORT FOR THE YEAR 1891.

GENERAL DEPARTMENT—EMIGRATION No 1913.

Calcutta, the 30th June, 1892.

RESOLUTION.

READ—

The Report of the Superintendent of Emigration, Calcutta, on Inland Emigration for the year 1891.

Recruitment.

1. The Report has been submitted by Dr. R. Macleod, the Officiating Superintendent of Emigration, and, as in other years, it purports to trace the history of contractors' and sardari coolies from the time of their recruitment until their arrival in the labour districts, and to give such facts as are available concerning the movements of free emigrants. As regards recruitment under the Act, the conditions which obtained in the previous year continue generally to prevail, but while the same tendency exists towards an expansion of the contract system and of recruitment by Local Agents and Special Local Agents, the falling off in the number of garden sardars has been more marked. Their number was reduced from 2,385 in 1890 to 1,733 in 1891, and as a consequence, the number of sardari coolies registered fell from 12,382 in 1890 to 10,859 in 1891, showing a diminution of 1,523; on the other hand, the number of emigrants registered on behalf of licensed contractors rose from 5,069 to 8,754. The system under which emigrants who are locally recruited under the free system are made over to the Calcutta contractors appears to have been largely resorted to, and will account for the large proportion of coolies to licensed recruiters, which rose this year to 186 coolies to one recruiter. As regards the recruitment of free coolies, whose numbers this year have largely increased, Government receives every year from the Commissioners of the divisions where coolies are recruited reports relating to the inspection and condition of local depôts for their reception. These reports are separately reviewed, but their generally satisfactory nature may be recorded here. A communication, however, recently received from the Government of India, will entail a reconsideration of the whole subject, and a set of rules for the further supervision of free emigration is under preparation and will in due course be issued.

Statistics.

2. The leading statistics of Inland Emigration are those which show the relative numbers of contract, sardari, and free emigrants who were despatched to Assam, Sylhet, and Cachar during the year under report, as compared with the numbers of each class in the previous year, together with supplementary figures showing the sanitary condition of the emigrants on the different routes by which they travelled. After a perusal of the report submitted for the year 1890, the Lieutenant-Governor observed that these statistics were not clearly brought out, and in July of last year two tables were prescribed, which have been included by the Superintendent in the report under review, but the importance of these tables is obscured by the position which has been assigned to them among numerous

figured statements which are not of equal significance; greater prominence should be given to them in future reports. The two tables are intended to show (1) the numbers of coolies who were despatched to Assam, Sylhet, and Cachar from Goalundo and Dhubri, and (2) the numbers of coolies who actually arrived at their destination. This information, in the form required, is given below as far as it can be gathered from the Report, but the figures are still incomplete and in some instances doubtful. The Superintendent should show in future reports comparative figures for two years, side by side:—

1891.

Statement of coolies who were embarked.

Class.	At Goalundo for—				At Dhubri for Assam.	Total.
	Assam.	Sylhet.	Cachar.	Total.		
Contractors' ...	6,121	193	1,067	7,381	Nil	7,381
Sardari ...	5,655	600	2,525	8,780	1,668	10,448
Free ...	(*d*) 11,532	(*c*) 5,387	(*c*) 1,478	18,397	(*e*) 17,740	36,137

(*c*) How many of these arrived at destination is unknown.
(*d*) Many of the number marked (*d*) must be included in number marked (*c*), having disembarked at Dhubri *en route* to Assam.

Coolies who arrived.

Class.	*Vid* Goalundo at their destination in—				*Vid* Dhubri at their destination in Assam.	Total.
	Assam.	Sylhet.	Cachar.	Total.		
Contractors' ...	6,111	193	1,012	7,316	.....	7,316
Sardari ...	5,623	599	2,496	8 718	1,668	10,386
Free ...	(*a*)	(*b*) 11,458	(*b*) 3,119	14,577	(*f*) 17,740	32,317

(*a*) Number unknown.
(*b*) Numbers reported by District Officers to have been imported in 1891, and must include many of the numbers marked (*c*) that were embarked at Goalundo, and those who proceeded independently of inspection at Goalundo.
(*f*) This number is only approximate, being the number that passed Dhubri, including those who embarked at Goalundo.

As compared with the previous year, the number of contractors' coolies who arrived at their destination was 7,316 in 1891 against 4,272 in 1890, of sardari coolies 10,386 against 11,661, and of free emigrants 32,317 against 21,076; but the accuracy of the last-mentioned total is doubtful, and there is therefore reason to believe that the increase in free emigration is not as great as the figures would seem to show.

Health.

3. The sanitary conditions prevailing in the Calcutta depôts for contractors' coolies were satisfactory throughout the year, and the rates of sickness and of mortality (2·7 per 100 and 2·1 per 1,000, respectively) indicate that a high standard of health was maintained. The actual number of deaths among a total depôt population of 8,474 persons was 18, as compared with four deaths among 5,020 persons in the previous year. The number of coolies despatched from Calcutta was 7,389. There were five desertions on the way to Goalundo, while one death and two desertions at Goalundo complete the number of casualties before the coolies were embarked.

4. The majority of sardari coolies travel straight from the labour districts *viâ* Naihati to Goalundo. Out of a total of 8,851 (including a child born on the way) despatched from the labour districts by this route, 8,780 were finally embarked at Goalundo, there having been 62 casualties on the way and 9 at Goalundo, though it is not stated in what proportion death and desertion contribute to these totals, which do not compare well with the totals of 12 and 3, respectively, out of 6,766 coolies despatched from the recruiting districts in the year 1890. The remainder of the sardari coolies are taken

vid Naihati to Dhubri, where 1,668 were embarked, but the number of casualties on the way to Dhubri is not stated.

5. Statistics of casualties among free coolies before embarkation at Dhubri or Goalundo are not forthcoming, but the new rules about to be issued will enable the authorities to watch the movements of free coolies with greater precision. It has been reported, with reference to a remark in the Resolution of last year, that all free coolies are placed before the Medical Officer at Goalundo for inspection.

6. The number of deaths among the 11,776 contractors' and sardari coolies who embarked at Goalundo in licensed steamers bound for Assam was 38, giving a rate of 3·2 per mille, as against a rate of 2·2 per mille for 7,629 emigrants embarked in the year 1890. There were also 10 deaths among free emigrants, and 16 deaths, including four sardars, among emigrants embarked at Dhubri. The report does not clearly state whether the 10 deaths occurred among the 11,532 free coolies said to have embarked at Goalundo, or among the total number of free coolies embarked at Goalundo and Dhubri. Similarly, as to the 12 deaths, deducting the four sardars, it is not stated whether these occurred among the sardari coolies only, or among both the sardari and free coolies who embarked at Dhubri. It is impossible, therefore, to make out percentages, and the Lieutenant-Governor would be glad if in future reports the casualties of each class of emigrant could be clearly distinguished, the casualties also which occur between Goalundo and Dhubri, and after Dhubri being separately stated. In this connection His Honour observes that the statement on pages 20 and 21 is almost identical with that on pages 29 and 30, and the two statements should be combined in future reports.

7. Of the total number of contractors' and sardari emigrants embarked at Goalundo for Sylhet and Cachar, 4,311 were conveyed in steamers *vid* Narayanganj up to 30th April 1891, and direct from Goalundo from 1st May 1891, while 74 were despatched in country boats. It is satisfactory to observe a further diminution in the number conveyed in country boats which in 1890 was 138. The number of casualties known to have occurred is 84, including 46 desertions and 38 deaths; but owing to the non-return of batch way-bills relating to 1,404 sardari emigrants, complete information is not available. In 1890 there were 10 casualties, including 3 desertions and 7 deaths among 3,413 coolies embarked; so that, even with the imperfect returns received, the percentage of casualties of either kind is higher than last year. The Lieutenant-Governor notices with pleasure that the Managing Agents of the India General Steam Navigation Company readily carried out His Honour's suggestion for the provision of filtered water on board their Cachar mail boats.

8. No particulars have been received relating to the health of free emigrants bound for Sylhet and Cachar after embarkation at Goalundo, nor is it known in what proportion they were conveyed by steamer or country boats. Apparently a considerable number embark above Goalundo, and travel by country boats: of these we have no statistics except what is derived from the District Officers' reports as to the numbers who arrived.

Administrative.

9. The Superintendent has drawn attention to an abuse in connection with the mixed system of emigration already referred to, under which a cooly is taken as a free cooly to one of the free labour depôts of Raniganj or the 24-Parganas, then registered and made over to a licensed contractor. The Registering Officers of the 24-Parganas and Burdwan are unable to check the descriptive particulars furnished by intending emigrants at such a distance from their homes, and the latter can therefore give any account of themselves they please. As a remedy, the Superintendent proposes to enforce by legal enactment the local registration of every free cooly, but the Lieutenant-Governor, who has lately made a careful inquiry into this point in consequence of some complaints received from Assam, would point out that it is impossible to secure that the man who comes to be registered in a district, say, for instance, Gaya or Chapra, is a resident of that district. The question of initial registration of free emigrants has been thoroughly discussed, and the Government of India has decided not to enforce it. If the evil of mis-description increases to any great extent, it will develop its own remedy. Contractors will find that it will not pay them to accept coolies who are not of the cooly

castes, though they may have falsely described themselves as such, and will be on the alert. This will produce a corresponding care on the part of the agents in the recruiting districts, who will take precautions that only those coolies are sent down to Burdwan or the 24 Parganas for registration of whose identity they are tolerably sure.

10. The rules requiring the return of batch way bills were to a great extent disregarded. Of 229 batch way-bills issued in connection with 7,381 contractors' coolies embarked at Goalundo, only 45 covering 1,115 coolies were returned from the labour districts. Of the 1,269 way-bills relating to 8,780 sardari emigrants embarked at Goalundo, only 298, covering 1,951 emigrants, were returned. With reference to the 1,668 sardari coolies embarked at Dhubri, 5 way-bills only, covering 15 coolies, were returned. The Government of Assam will be consulted as to the measures, if any, which should be taken in view of these facts.

Departmental.

11. In the course of the year the duties of the Superintendent of Emigration and Embarkation Agent at Goalundo were transferred from Mr. H. Thompson, Deputy Magistrate and Deputy Collector, to Assistant Surgeon Kissory Lall Banerjee, Medical Inspector of Emigrants at Goalundo.

12. With the exception of two days, Dr. R. Macleod, Health Officer of the Port of Calcutta, officiated as Superintendent of Emigration throughout the year, and the thanks of the Lieutenant-Governor are due to this officer, as also to Brigade-Surgeon R. C. Chandra, who was Medical Inspector of Emigrants throughout the year.

By order of the Lieutenant-Governor of Bengal,

C. E. BUCKLAND,

Secretary to the Government of Bengal.

DEPARTMENTAL EXAMINATIONS OF SPECIAL DEPUTY COLLECTORS AND SUB-DEPUTY COLLECTORS.

No. 311A.

RESOLUTION.

APPOINTMENT.

Dated Darjeeling, the 4th July 1892.

READ—

The Rules for the regulation of the Departmental Examination of Assistant Magistrates and others, dated 21st March 1883.

The Resolution of Government, dated 28th April 1881, on the question of reducing the Subordinate Executive Service and establishments in Bengal, and of increasing their efficiency.

The Resolution of Government, dated 24th April 1889, on the recruitment of the Subordinate Executive Service.

The Resolution of Government, dated 25th May 1892, upon the examination of candidates for appointment as Deputy Magistrate-Collectors and Sub-Deputy Collectors.

The question of the admission of Special Deputy Collectors and of Sub-Deputy Collectors to the departmental examinations of junior members of the Covenanted and Provincial Civil Services has been for some time under the consideration of Government, and the Lieutenant-Governor is now pleased to record the following observations and orders on the subject.

2. The old rule in force was that Sub-Deputy Collectors who had entered the service by passing the Native Civil Service Examination were allowed, on the special recommendation of Divisional Commissioners, to appear at the departmental examinations. This arrangement was, however, considered to be open to objection on the ground that it gave undue advantage to Sub-Deputy Collectors, as on their appointment to the grade of Officiating Deputy Collector they were placed above all officers in the officiating grade who had not passed the examinations, and were entitled before them to the substantive appointment of Deputy Collector. The rule was therefore cancelled, under Sir Ashley Eden's orders, in 1879, and it was then decided that Sub-Deputy Collectors should not be allowed to appear at the departmental examinations until they had been promoted to be Officiating Deputy Magistrates.

3. These orders remained in force up to October 1887, when the question arose whether Special Deputy Collectors, a class of officers who had come into existence in the interval, and who occupied an intermediate position between Sub-Deputy Collectors and Deputy Collectors in the regular line of the service, should be allowed to appear or not. It was then ruled by Sir Steuart Bayley that these officers might be allowed, if they wished, to attend the examinations, but that they should be informed that their passing would give them no claim, which they had not otherwise, to appointments in the regular line, and that their being permitted to appear implied no pledge on the part of Government to appoint them to be Officiating Deputy Magistrates.

4. In 1889 a further step was taken. In that year a certain number of Sub-Deputy Collectors, including those who had already been appointed to be Special Deputy Collectors, were selected as eligible for promotion to the grade of Deputy Magistrates and Deputy Collectors. It was decided that these officers should be permitted to appear at the departmental examination if they wished to do so, but that each time the permission was granted they should be told that the mere passing the examination would give them no special claim for promotion. The names of these officers were not to be included in the half-yearly lists of officers liable to appear at the examinations, and they were required to apply for Government permission each time they wished to attend. They were also not allowed to take up both standards at the same time, as Deputy Collectors in the regular line are permitted to do. These orders are now in force.

5. According to the original scheme under which Sub-Deputy Collectors were created on Sir George Campbell's recommendation, they were to be primarily employed as executive revenue officers in the interior of the district on out-door work. In course of time, however, they began to be employed on judicial and criminal work to an increasing extent. This tendency was temporarily checked by the orders of Government in 1881, when it was

directed that under no circumstances whatever should Sub-Deputy Collectors, whether vested or not with magisterial powers, be employed in the investigation of criminal cases antecedent to judicial enquiry. The magisterial powers with which the Sub-Deputies were then vested were not withdrawn, but it was declared that such powers would in future be conferred in special cases only on the recommendation of the Commissioner. In point of fact, however, the force of circumstances and the changed conditions of administration have inclined more and more to nullify these orders and to make it necessary to invest Sub-Deputy Collectors with the powers of a Magistrate, and at the present time out of 82 Sub-Deputy Collectors employed in the regular line of the service, only 20 officers have not been invested with criminal powers. Of the remaining 62 officers, six exercise second class, and the remainder third class powers. The necessity of their exercising criminal powers is now admitted on all hands, and the services of Sub-Deputy Collectors are fully recognised by the present Government as forming a valuable adjunct to the judicial administration of the country.

6. The class from which Sub-Deputy Collectors are recruited has also changed its character. They are now admitted into the service by the same examination as that which has been prescribed for admission into the Provincial Service, and the result of the late examination held in March last was to supply the ranks of probationary Sub-Deputy Collectors with highly qualified graduates from the Calcutta University, between whom and the successful probationers for the Provincial Services the smallest possible difference exists. The Lieutenant-Governor has no doubt that such officers are fitted for much higher duties than those which were entrusted to Sub-Deputy Collectors when that grade of officers was first created. There is no reason why they should not do the same work as Deputy Collectors, and exercise the same powers as they do in respect of criminal, revenue and in some places civil functions. But if they are to exercise second class or first class magisterial powers, they must pass examinations in criminal law. The work they are called upon to do as settlement and revenue officers requires also that they should possess a competent knowledge of revenue law. Whatever consideration, therefore, applies to the use of the departmental examinations as testing the knowledge of an Assistant or Deputy Collector, and of compelling them to familiarise themselves with law and procedure, and the rules laid down by authority for their guidance, appears to apply with equal force to the case of Sub-Deputies who, in the exercise of the duties which it is now intended to assign to them, will constitute a class similar in power and responsibilities to that of Deputy Collectors, but inferior in dignity. It may be added that as a certain proportion of the number of Deputy Magistrates and Deputy Collectors will continue in the future, as they have been in the past, to be recruited from Sub-Deputy Collectors, it is desirable, in order that their services may be fully utilised on promotion, that they should already have passed their departmental examinations in the Sub-Deputy class. The objection which was taken in 1879 to this course is now obviated by the fact that the Special Deputy Collectorships are now well understood to be the grade through which Sub-Deputies must ordinarily pass before they can hope to become Officiating Deputy Collectors in the regular line, and that under orders recently issued a flow of promotion has been secured by the declaration that no one but Sub-Deputies shall be eligible for promotion to be Special Deputy Collectors.

7. In these circumstances the Lieutenant-Governor considered it desirable to lay down as an inflexible rule that all Special Deputy Collectors shall be required to appear at the departmental examinations under the same conditions as Deputy Magistrates and Deputy Collectors of the Provincial Service. If they do not pass these examinations within the time prescribed from the date on which it is made compulsory on them to appear, they must be reduced to their permanent appointments as Sub-Deputies.

8. In regard to Sub-Deputy Collectors, also, it is now laid down that they shall be required to appear at the examinations under similar conditions. In their case, however, the rule can only be enforced in the first instance with considerable exceptions. It cannot be applied to the senior officers of the service, who have reached an age when they cannot be expected to pass examinations. Nor would it be fair to extend the rule to officers who, at the date of the present orders, have been confirmed in their appointments. For such officers, therefore,

the examinations will be optional. But it must be distinctly understood by all who are concerned that if they do not succeed in passing at least the lower standard of examination, they will not be eligible for promotion to the grade of Special Deputy Collector. It is optional for them to compete at the examinations or not as they please, but if they have not passed the lower standard they will be passed over for promotion. There is no need, however, to make any exception in the case of officers who have not yet been confirmed in their appointments or are still probationers in the service, and for such officers the Lieutenant-Governor is now pleased to decide that it shall be compulsory on them to appear at the examinations. The following orders are applicable to their case:—They will not be confirmed in any grade higher than that of the fourth grade of Sub-Deputy Collectors until they have passed the lower standard of examination, and they will not be confirmed in any grade higher than the third grade until they have passed the higher standard. Their position in these grades will primarily depend on the date on which they are declared to have passed, and their eligibility for substantive *pro tempore* promotion will (other things being equal) be regulated accordingly. If they fail to pass their examinations within the prescribed periods, they will be liable to lose their appointments under the same conditions as now apply to Officiating Deputy Magistrates and Deputy Collectors.

9. All Sub-Deputy Collectors, for whom the examinations are now declared to be optional, will be required to send in their names as intending candidates through their District Officer and Commissioner to the Under-Secretary to Government, in the Appointment Department, at least two months before the date which is ordinarily fixed for holding the half-yearly examination. If they neglect to comply with this rule, they will not be allowed to appear. The names of those officers, for whom the examination is obligatory, will be included in the half-yearly lists of those who are liable to appear at the examination without any further representation on their part.

10. The Lieutenant-Governor is conscious that the orders now passed are calculated to materially increase the work of the Secretary and Members of the Central Examination Committee, who without remuneration devote time which they can ill spare to the duty of conducting these examinations. In order to meet this difficulty he would suggest that the increase in the number of candidates for examination should be met by an increase in the number of examiners who may be selected from among officers who are not members of the Committee. Upon this question the Central Examination Committee will be requested to submit a report for the orders of Government. The necessary alterations which the promulgation of these orders will require in the rules for the regulation of the departmental examinations should also be reported by the Central Examination Committee.

ORDER.—Ordered that a copy of this Resolution be forwarded to the Revenue and Financial Departments of this Government for information.

Ordered also that a copy be forwarded to all Commissioners for information and guidance, and for communication to District Officers and to all Special Deputy Collectors and Sub-Deputy Collectors employed in their Divisions.

Ordered also that a copy be forwarded to the Excise Commissioner and to the Director of Land Records and Agriculture for information and guidance and for communication to all Special Deputy Collectors and Sub-Deputy Collectors employed under them.

Ordered also that copy be forwarded to the Board of Revenue with an intimation that Commissioners and the Excise Commissioner and Director of Land Records have been informed direct.

Ordered also that a copy be submitted, with a covering letter, to the Government of India, in the Home Department, for information.

Ordered also that a copy be forwarded to the Secretary to the Central Examination Committee, Calcutta, for information and guidance.

Ordered also that a copy be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Offg. Chief Secretary to the Govt. of Bengal.

RESOLUTION ON THE ANNUAL RETURNS ON THE CHARITABLE DISPENSARIES IN BENGAL FOR THE YEAR 1891.

MUNICIPAL DEPARTMENT—MEDICAL.

No. 1581Med.

Darjeeling, the 4th July 1892.

RESOLUTION.

READ—

The Annual Returns on the Charitable Dispensaries in Bengal for the year 1891.

Read also—

The Returns for the year 1890 and the Resolution recorded thereon.

There was an increase both in the number of dispensaries and in the number of patients treated at them during the year 1891. The number of dispensaries at the commencement of the year was 265. During the year 8 new dispensaries were opened and 1 was closed, leaving 272 dispensaries at the close of the year, which were classified as follows:—

Class	I (Government institutions)	6
„	II (Dispensaries maintained by Local Funds)	139
„	III A (Private institutions)	69
„	III B (Private institutions aided by Government) ...	58
	Total ..	272

There was an increase also in the number of beds available, those for male patients having increased from 1,592 in 1890 to 1,682 in 1891, and those for female patients from 607 to 619.

2. The distribution of dispensaries with regard to population, however, shows how far short their number falls of the requirements of the Province, and how extraordinarily low the number is in some districts. In the following districts the numerical strength of dispensaries is greatest:—

Districts.	Population (according to provisional totals of 1891).	Number of dispensaries.	Number of dispensaries per *mille* of population.
Midnapore	2,621,750	12	·0045
24-Parganas	1,879,920	18	·0095
Rangpur	2,069,950	12	·0057
Dacca	2,406,390	10	·0041
Mymensingh	3,444,030	14	·0040
Tippera	1,776,840	15	·0084
Saran	2,471,520	10	·0040
Manbhum	1,190,070	8	·0067

while in the following districts, some of which are feverish and unhealthy, the number is insignificant:—

Districts.	Population (according to provisional totals of 1891).	Number of dispensaries.	Number of dispensaries per *mille* of population.
Bankura	1,063,250	4	·0037
Birbhum	789,600	2	·0025
Khulna	1,160,730	5	·0043
Murshidabad	1,244,410	5	·0040
Pabna	1,354,640	3	·0022
Faridpur	1,792,630	4	·0022
Backergunge	2,147,600	4	·0019
Chittagong	1,281,330	2	·0015
Noakhali	1,008,960	4	·0039
Patna	1,770,220	5	.0028
Muzaffarpur	2,689,490	4	·0015
Champaran	1,854,040	4	·0021
Monghyr	2,025,220	4	.0019
Purnea	1,940,650	3	·0015
Singhbhum	546,380	1	·0018

3. The total number of indoor and outdoor patients increased from 29,660 and 1,239,850 in 1890 to 35,859 and 1,460,195 respectively in 1891. Out of this increase of 6,199 indoor and 220,345 outdoor patients, 177 indoor and 22,757 outdoor are put down to the opening of the 8 new dispensaries already referred to. Taking into account the figures for the Calcutta medical institutions, which are not included in these returns, the total number of patients treated in the Province in the two years stands as follows:—

	Indoor.		Outdoor.	
	1890.	1891.	1890.	1891.
Calcutta medical institutions ...	24,362	25,318	208,073	219,818
Mufassal dispensaries ...	29,660	35,859	1,239,850	1,460,195
Total ...	54,022	61,177	1,447,923	1,680,013

These figures, compared with those of the North-Western Provinces and Oudh for 1890, the latest available, show that in Bengal the number of indoor patients is slightly greater, while the number of outdoor patients is considerably less.

	N.-W. P. and Oudh. 1890.	Bengal. 1891.
Indoor patients	52,566	61,177
Outdoor „	2,837,803	1,680,013

The ratio of patients treated to the total population (according to the census figures of 1881) was 21·5 per mille in Bengal in 1891, against 65·5 per mille in the North-Western Provinces and Oudh in 1890. There is thus considerable room for improvement in Bengal, and the Lieutenant-Governor trusts that District Boards and municipalities will see their way to providing more largely for the medical relief of the population, both by increasing the number of dispensaries and by adding to the accommodation of those already existing. There seems to be little room for doubt that a great many more persons would apply for relief if the means of obtaining it were brought more within their reach.

4. Of the total number of outdoor patients treated in the mufassal dispensaries during the year under report, 1,351,314 attended personally and 108,851 were represented by friends, against 1,146,233 and 93,617, the corresponding figures for the previous year. The Lieutenant-Governor regrets to observe the increase in the number of cases in which persons applied for medical relief through friends. Where such applications merely mean that the patient has already attended and undergone personal examination at the dispensary, and a child or servant is sent to have the medicine repeated, no harm is done; but it is a very dangerous thing for a medical man to prescribe for a patient whom he has never seen on the diagnosis of an ignorant friend. There is nevertheless reason to believe that this practice prevails largely in Bengal, and the Lieutenant-Governor desires to warn medical officers that they cannot be too careful in administering relief in such cases.

5. The Lieutenant-Governor notices the increase in the number of outdoor patients treated at the Bally, Bettiah, Motihari, Laheria Serai, Bankipore, Moradnagar, Hatwa, Nator, Krishnagar, Daulatpur, Meherpur, and Rampur Boalia dispensaries. The increase is generally attributed either to the growing popularity of the institution, or to the greater unhealthiness of the year, or to both the causes.

6. The average daily attendance of indoor and outdoor patients respectively appears to have increased from 1,287·62 and 8,841·17 in 1890 to 1,446·68 and 10,488·23 respectively in 1891. Taking the figures for both the Calcutta medical institutions and the mufassal dispensaries, the total outdoor attendance for the Province in 1891 was 1,680,013 and the total daily average was 12,160·21, which means that each individual out-patient attended on an average 2·5 times. This appears to be a low average, but it does not differ materially from the average individual attendance in the North-Western Provinces and Oudh in 1890, which was 2·3.

7. The following is a list of the most popular dispensaries; those which show a daily average outdoor attendance exceeding 100:—

	Indoor.	Outdoor.
Kamarhati	21·2	156·5
Daulatpur	...	125·05
Cuttack Branch	...	145·
Dacca	118·86	108·9
Patna	15·63	170·17
Bankipore	89·42	143·76
Gaya	49·67	136·64
Dumraon	8·3	110·63
Darbhanga	31·8	123·3
Laheria Serai	...	101·37

				Indoor.	Outdoor.
Chapra	...	...	...	34·81	249·19
Hatwa	...	...	...	15·07	125·44
Gopalganj	...	...	...	...	113·84
Motihari	...	...	...	15·65	101·46
Bettiah	...	...	..	28·51	151·83
Monghyr	...	...	...	81·58	136·64

The causes of this high attendance should be enquired into, as also the causes of the low numbers in many districts, especially in Eastern Bengal and Cuttack. In the districts of Bankura, Hooghly, Jessore, Dinajpur, Pabna, Darjeeling, Jalpaiguri, Puri, Balasore, Faridpur, Noakhali, Malda, Lohardaga, Palamau, Singhbhum and Manbhum, not a single dispensary had an average daily attendance of 50 outdoor patients. It should be ascertained how far this is due to want of energy on the part of the medical officers in charge and how far to the indifference of the people. The Lieutenant-Governor has noticed that in several places where the medical officer has remained for many years and won the confidence of the people, the attendance at the dispensary is large.

8. The ratio of deaths per cent. of indoor patients treated during the year was 13·31 against 12·85 in 1890. It may be inferred from the remarks recorded at the foot of Statement III of the Report, that this increase was due to the unusual prevalence of cholera and malarial fevers during the year. It is also observed that more patients were treated for all other diseases in 1891 than in 1890, which may either be due to the greater unhealthiness of the year, or to the fact that the dispensaries are on the whole gaining in popularity and are being more largely resorted to. As an instance of the appreciation of the relief afforded at these institutions, it may be mentioned that the number of cases of eye-diseases increased from 45,583 in 1889 to 50,064 in 1890 and to 52,726 in 1891. The number of cases of small-pox was 165 against 103 in 1890. This is a slight improvement, but the number is still very small in comparison with the number of cases of this disease which are reported from time to time, and which do not find their way to the dispensaries. The remarks of the Lieutenant-Governor on this subject in the Resolution on the returns for last year should be borne in mind.

9. The total number of major operations performed during the year was 8,074 against 6,344 in 1890, the increase being due to some extent to the reclassification of major and minor operations. Adding to this number 291 cases remaining under treatment at the close of the previous year, the total number of major operations comes to 8,365, of which 6,806 were cured, 1,108 were more or less relieved, 163 terminated fatally, and 288 remained under treatment at the close of the year; 2,963 of the operations were performed by the Superintendents and 5,402 by the medical subordinates. The number of cataract cases rose from 1,686 in 1890 to 2,159 in 1891, the operators to whom this increase is chiefly due being Drs. R. D. Murray, E. G. Russell, R. Macrae, and the late Dr. Beatson, and Assistant Surgeons Upendra Nath Sen, Apurva Krishna Dass, Guru Nath Sen, and Nritto Gopal Mitter, each of whom performed over 100 operations. The Lieutenant-Governor agrees with the Inspector-General in attaching much importance to this class of operations, as the restoration of sight must necessarily gain for the successful operator the confidence of the people in whose midst he is situated, and must consequently produce an increase in the attendance at his dispensary; but too great an insistence on the performance of such operations, which require care and a suitable place in which to conduct them, may possibly be dangerous where local conditions are insanitary and unfavourable to recovery. The Lieutenant-Governor is glad to notice the favourable mention made by the Inspector-General of Assistant Surgeon Upendra Nath Sen, of Monghyr, as the most successful operator in cases of litholopaxy, an operation which is becoming more popular and is gradually taking the place of lithotomy. The instruments employed in this operation being of an expensive character, arrangements have been made to keep four sets at Calcutta, Patna, Dacca, and Cuttack respectively, whence they are obtainable on loan by local bodies requiring their use at dispensaries. Similarly, with a view to assist local bodies and to encourage the practice of ovariotomy, four sets of ovariotomy instruments have been placed at the four centres above named, and are lent out for use as required.

10. The following statement compares the different classes of patients treated during the past two years:—

1					2					3							
Total treated during the year.					Class.					Daily attendance.							
					a	b	c	d	e	Average number.				Ratio per cent of—			
Years.	Men.	Women.	Children.	Total.	Europeans.	Eurasians.	Muhammadans.	Hindus.	Other classes.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.
1890 ...	758,276	194,247	316,987	1,269,510	870	3,103	394,497	847,120	23,920	6,013,805	1,594·53	2,500,471	10,128·796	59·57	15·74	24·69	100
1891	883,609	228,555	383,890	1,496,054	1,029	3,920	481,100	981,815	28,190	6,933,908	1,889·69	3,111·32	11,934,918	58·10	15·83	26·07	100

The increase in the number of both women and children is satisfactory, though the number treated as indoor patients is still comparatively small, as the following figures show—

	Indoor.	Outdoor.	Total.
Women	6,223	222,332	228,555
Children	2,123	381,767	383,890

It is only as suitable accommodation is provided for them that the attendance of women and children as indoor patients can be expected to increase. Suitable female wards and cottage hospitals where the patients can be kept in seclusion are as much needed for the children as for the women, since the children can hardly come without their mothers, and the Lieutenant-Governor is glad to find that the Inspector-General has supplied a standard plan for "cottage hospital" to all Civil Surgeons. In only a few dispensaries, the chief among them being those at Burdwan and Bankipur, is there any suitable provision made for the indoor treatment of women, but preparations are being made for the construction of such accommodation in several other places, and the Lieutenant-Governor sees no reason why every district should not have at least one dispensary similarly provided, and he trusts that the steps which are reported to have already been taken towards this object in many cases will result in much good. The Inspector-General is requested in future years to give a list of dispensaries where cottage hospitals or female branch hospitals of a suitable pattern exist. This is a subject in which the Committee of the Lady Dufferin Fund are largely interested, and the Lieutenant-Governor therefore considers it desirable to reproduce the following remarks made by him in the course of his speech at the annual meeting of the Committee held on the 4th February 1892:—

"Hitherto our energies have been absorbed in starting the Dufferin Hospital in Calcutta, but it is obvious that we must not be content to remain in this position. It is the mufassal from which, to a large extent, we receive subscriptions, and it is in the mufassal which needs medical skill and attendance far more than Calcutta with its magnificent provision of hospitals and its abundance of doctors, that our funds should chiefly be spent. The scheme which I intend to propose to the Local Committee is that we should offer to pay half the salary of a medical lady, up to, say, Rs. 30, in every district, and should offer to pay half the cost of erecting a women's ward up to, say, Rs. 1,000, attached to the hospital at the head-quarters of every district. When I said women's ward I used the wrong word. It is not a ward that I contemplate, but a row of separate rooms suited to the secluded habits of respectable women. We have made a great mistake hitherto in several cases in Bengal by creating wards for women on the same pattern as wards for men. No women but the very poorest will be content to lie in beds six or eight or ten together in a single ward. We must provide separate quarters for them in which they can retain their privacy, and can be visited and attended by their relatives, and I am glad the Maharaja of Bettiah's hospital is being constructed on this plan. It need not be an expensive plan; indeed, it should be a less costly one than the construction of wards on the usual system. In this way I hope that in a few years, possibly even before I leave this country, I may see a trained lady doctor and a suitable women's branch hospital in every district of Bengal."

The scheme here sketched out has been circulated to all District Officers with the request that they will co-operate in placing it on a firm and lasting basis by the collection of subscriptions which, whether great or small, shall at any rate be annual. The sums collected will be devoted either to the maintenance and extension of existing institutions or to the establishment of new female hospitals where required

11. The total income of the dispensaries during the year, including the opening balance, was Rs. 5,13,726-7-7, against Rs. 5,07,583-2-11 in 1890, and the total expenditure, including investments, Rs. 4,78,441-4-7, against Rs. 4,74,853-15-6. The Lieutenant-Governor is glad to notice the increase from

Rs. 1,58,941-1-7 to Rs. 1,73,858-15-5 in the contribution from municipalities, as also the increase from Rs. 70,504-15-7 to Rs. 89,377-0-3 in the contribution from district and other local funds, and trusts that the interest in charitable dispensaries on the part of local bodies indicated thereby will continue to be maintained. The total amount invested during the year was Rs. 16,146-12-4. On the other hand, the securities sold and deposits withdrawn amounted to Rs. 14,643-14-10.

12. The total expenditure on diet was Rs. 52,088-5-10, against Rs. 47,416-10-8 in 1890. This is an improvement, but the amount is still too low. The average cost of a daily diet for each indoor patient, taking all the dispensaries together, was 1 anna and 6 pies, against 1 anna and 7·3 pies in 1890. In the districts of Bankura, Bogra, Pabna, Saran, Lohardaga, and Manbhum, the average cost of a daily diet was less than 1 anna and 6 pies, while in the dispensaries at Jajpur in Cuttack, Aurangabad in Gaya, Kharakpur in Monghyr, and Purulia, Pandra, Govindpur, Topchansi, and Jharia in Manbhum, the average cost was less than 1 anna. The causes of this low average should be looked into.

13. The following statement compares the cost per patient under all heads of expenditure in Bengal and the North-Western Provinces for the years 1889 and 1890:—

Headings of Charge.	1889.				1890.			
	Cost per patient.				Cost per patient.			
	Bengal.		N.-W. P.		Bengal.		N.-W. P.	
	Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.	
Establishment	0 3 1½		0 1 8		0 3 0		0 1 7	
Medicines { Country ...	0 0 1½		0 0 1		0 0 1½		0 0 1	
Medicines { English ...	0 0 8½		0 0 4½		0 0 7⅝		0 0 3	
Diet	0 1 7		0 0 8		0 1 6		0 0 9	
Buildings	0 0 6½		0 0 1½		0 0 5 1/10		0 0 1½	
Miscellaneous	0 0 5		0 0 4		0 0 6		0 0 3	
Total cost under all heads taken together, excluding investments.	0 5 7		0 2 10		0 5 6½		0 2 6½	

The fact that Bengal spends twice as much on each patient as its sister-province brings out into singular relief the relative unwillingness in Bengal to make use of the hospitals.

14. In future reports the district and provincial averages should be given in column 6 of statement V, Part I. It would also be convenient if, in all the statements in the report, the grand totals of the previous year were shown below those of the year under report.

15. The Lieutenant-Governor has much pleasure in acknowledging the good work done by the Inspector-General during the year in inspecting 22 sadar stations and six sub-divisional dispensaries. He is also glad to learn that the Civil Surgeons generally paid more attention to this part of their duty. In the next and future reports a statement should be given showing the number of inspections of each dispensary made by the Civil Surgeon.

Order.—Ordered that a copy of the Resolution, together with a copy of the Report, be submitted to the Government of India, in the Home Department, for information.

Ordered also that a copy of the Resolution be forwarded to the Inspector-General of Civil Hospitals, and to all Commissioners of Divisions, for information and communication to District Officers and Municipalities in their respective divisions, and that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Offg. Secretary to the Govt. of Bengal.

OFFICIAL CIRCULAR OF INFORMATION FOR FOREIGN EXHIBITORS AT THE CHICAGO EXHIBITION.

Circular No. 28.

Extract from the Proceedings of the Government of India in the Revenue and Agricultural Department (Museums and Exhibition),—dated Simla, the 21st June 1892.

READ—

The following Official Circular of information for Foreign Exhibitors, received from the Chief of the Department of Foreign Affairs, World's Columbian Exposition, Chicago, United States, America.

GENERAL REGULATIONS FOR FOREIGN EXHIBITORS.

1. The Exhibition will be held on the shore of Lake Michigan, in the City of Chicago, and will be opened on the 1st day of May 1893, and closed on the 30th day of October following.

2. All Governments have been invited to appoint commissions for the purpose of organizing their departments of the Exhibition. The Director-General should be notified of the appointment of such foreign commissions as soon as the appointment is made.

Diagrams of the buildings and grounds will be furnished to the foreign commissions on or before January 1, 1892, indicating the localities to be occupied by each nation, subject, however, to revision and readjustment.

3. Applications for space and negotiations relative thereto must be conducted with the commission of the country where the article is produced.

4. Foreign commissions are requested to notify the Director-General not later than June 1, 1892, where they desire any increase or diminution of the space offered them, and the amount.

5. Before November 1, 1892, the foreign commissions must furnish the Director-General with approximate plans showing the manner of allotting the space assigned to them, and also with lists of their exhibitors and other information necessary for the preparation of the official catalogue.

Products brought into the United States at the ports of Portland, Me.; Boston, Mass.; New York, N. Y.; Philadelphia, Penn; Baltimore, Md.; Norfolk, Va.; Newport News, Va., Key West, Fla.; Mobile, Ala; New Orleans, La.; Galveston, Texas.; San Francisco, Cal.; Port Townsend, Wash.; Portland, Ore.; Port Huron, Mich.; Detroit, Mich.; and Chicago Ill., or at any other port of entry, intended for display at the International Exhibition, will be allowed to go forward to the Exhibition buildings, under proper supervision of custom officers, without examination at such ports of original entry, and at the close of the Exhibition will be allowed to go forward to the port from which they are to be exported. No duties will be levied upon such goods unless entered for consumption in the United States.

6. The transportation, receiving, unpacking, and arranging of the products for exhibition will be at the expense of the exhibitor.

7. The installation of heavy articles requiring special foundations or adjustment should, by special arrangement, begin as soon as the progress of the work upon the buildings will permit. The general reception of articles at the Exhibition buildings will commence on November 1, 1892, and no articles will be admitted after April 10, 1893.

NOTE.—Weight of single article to 30,000 pounds.

8. Space assigned to foreign commissions, and not occupied on the 10th day of April 1893, will revert to the Director-General for reassignment.

9. If products are indented for competition, it must be so stated by the exhibitor; if not, they will be excluded from the examination by the International juries.

10. An Official Catalogue will be published in English, French, German, and Spanish. The sale of catalogues is reserved to the World's Columbian Exposition.

The twelve departments of the classification which will determine the relative location of articles in the Exhibition—except in such collective exhibits as may receive special sanction—also the arrangement of names in the catalogue, are as follows:

A. Agriculture, Forest Products, Forestry, Machinery, and Appliances.
B. Viticulture, Horticulture, Floriculture.
C. Live Stock: Domestic and Wild Animals.
D. Fish, Fisheries, Fish Products, and Apparatus for Fishing.
E. Mines, Mining, and Metallurgy.
F. Machinery.
G. Transportation: Railways, Vessels, Vehicles.
H. Manufactures.
J. Electricity.
K. Fine Arts: Painting, Sculpture, Architecture, and Decoration.
L. Liberal Arts: Education, Literature, Engineering, Public Works; Music and the Drama.
M. Ethnology, Archæology, Progress of Labour and Invention, Isolated and Collective Exhibits.

11. Foreign commissions may publish catalogues of their respective sections.

12. Exhibitors will not be charged for space.

A limited quantity of steam and water power will be supplied gratuitously. The quantity of each will be settled definitely at the time of the allotment of space. Any power required by the exhibitor in excess of that allowed will be furnished by the World's Columbian Exposition at a fixed price. Demands for such excess of power must also be settled at the time of the allotment of space.

13. Exhibitors must provide at their own cost all show-cases, shelving, counters, fittings, etc., which they may require, and all countershafts, with their pulleys, belting, etc., for the transmission of power from the main shafts in the building where the exhibit is located. All arrangements of articles and decorations must be in conformity with the general plan adopted by the Director-General.

NOTE.—The general plan requires all decorations, signs, &c., to be in harmony with the dignity and magnitude of a magnificent exhibition, and the Director-General is empowered to secure this result.

The World's Columbian Exposition will take precautions for the safe preservation of all objects in the Exhibition; but it will in no way be responsible for damage or loss of any kind, or for accidents by fire, or otherwise, however originating.

NOTE.—A thoroughly equipped fire department will protect the buildings and exhibits, and a large police force will maintain order. The entire Exposition grounds will be under the immediate supervision of the City of Chicago and of the State of Illinois. A guard equal to any possible contingency is thus provided; the municipal authority being upheld, if necessary, by the State troops, and the State by the army of the United States, so that no apprehension need arise as to losses resulting from lawlessness.

14. Favourable facilities will be arranged by which exhibitors or foreign commissions may insure their own goods.

NOTE.—Special care has been taken to render everything about the Exposition as nearly fireproof as possible, and it is reasonably certain that the rates of insurance will not be excessive, but, on the contrary, very reasonable. Exhibitors may insure in any company, foreign or domestic. Arrangements will be made with English, French, German, and American companies to fix uniform or special rates on exhibits and buildings, so that no advantage will be taken of any exhibitor who wishes to insure his goods.

Foreign commissions may employ watchmen of their own choice to guard their goods during the hours the Exhibition is open to the public, subject to the rules and regulations of the Exposition.

15. Foreign commissions, or such agents as they may designate, shall be responsible for the receiving, unpacking, and arrangement of objects, as well as for the removal at the close of the Exposition; but no person shall be permitted to act as such agent until he can give to the Director-General written evidence of his having been approved by the proper commission.

16. Each package must be addressed, "To the Commission (name of country) at the World's Columbian Exposition, Chicago, United States of America," and should have at least two labels affixed to different, but not opposite, sides of each case, and give the following information:—

17. (1) The country from which it comes; (2) name of firm of the exhibitor; (3) residence of the exhibitor; (4) department to which objects belong; (5) total number of packages sent by that exhibitor; (6) serial number of that particular package.

18. Within each package should be a list of all objects.

19. If no authorized person is at hand to receive goods on their arrival at the Exposition buildings, they will be removed without delay and stored at the risk and cost of whomsoever it may concern.

20. Articles that are in any way dangerous or offensive, also patent nostrums and empirical preparations, whose ingredients are concealed, will not be admitted.

21. The removal of goods on exhibition will not be permitted prior to the close of the Exhibition.

NOTE.—Articles not on exhibition in competition may be sold under special permit.

22. Sketches, drawings, photographs, or other reproductions of articles exhibited will only be allowed upon the joint assent of the exhibitor and the Director-General; but views of portions of the building may be made upon the Director-General's sanction.

23. Immediately after the close of the Exhibition exhibitors shall remove their effects, and complete such removal before January 1, 1894. Goods then remaining will be removed and sold for expenses, or otherwise disposed of under the direction of the World's Columbian Exposition.

24. Each person who becomes an exhibitor thereby acknowledges and agrees to be governed by the rules and regulations established for the Government of the Exhibition.

Special regulations will be issued concerning the exhibition of fine arts, awards, the organization of the international juries, and sales of special articles within the buildings, and on other points not touched upon in these preliminary instructions.

25. All communications concerning the exhibition will be addressed to the Director-General, World's Columbian Exposition, Chicago, Illinois, United States, America.

The Management reserves the right to explain or amend these regulations, whenever it may be deemed necessary for the interest of the Exhibition.

WALKER FEARN,
Chief, Department of Foreign Affairs.

GEORGE R. DAVIS,
Director-General.

UNITED STATES GOVERNMENT REGULATIONS GOVERNING THE FREE IMPORTATION OF ARTICLES FOR EXHIBITION AT THE WORLD'S COLUMBIAN EXPOSITION AT CHICAGO IN THE YEAR 1893.

TREASURY DEPARTMENT,

OFFICE OF THE SECRETARY,

Washington, D. C., November 5, 1891.

ON April 25, 1890, the President of the United States approved an Act passed by the Congress providing for celebrating the four hundredth anniversary of the discovery of America by Columbus, which Act contains the following preamble:

"WHEREAS it is fit and appropriate that the four hundredth anniversary of the discovery of America be commemorated by an exhibition of the resources of the United States of America, their development, and of the progress of civilization in the new world; and

"Whereas such an exhibition should be of a national and international character, so that not only the people of our Union and this Continent, but those of all nations as well, can participate, and should therefore have the sanction of the Congress of the United States."

And Section II of the said Act is as follows:

"That all articles which shall be imported from foreign countries for the sole purpose of exhibition at the said Exposition, upon which there shall be a tariff or customs duty, shall be admitted free of payment of duty, customs fees, or charges under such regulation as the Secretary of the Treasury shall prescribe; but it shall be lawful at any time during the exhibition to sell, for delivery at the close of the Exposition, any goods or property imported for and actually on exhibition in the Exposition buildings or on its grounds, subject to such regulations for the security of the revenue and for the collection of the import duties as the Secretary of the Treasury shall prescribe; *provided* that all such articles, when sold or withdrawn for consumption in the United States, shall be subject to the duty, if any, imposed upon such articles by the revenue laws in force at the date of importation, and all penalties prescribed by the law shall be applied and enforced against such articles, and against the persons who may be guilty of any illegal sale or withdrawal."

Under the authority conferred upon him by the above section and by previous statutes of the United States, the Secretary of the Treasury prescribes the following regulations, viz:—

1. It is the purpose of this Department to secure expedition and security in all articles imported for exhibition at the Chicago Exposition without the exaction of customs duties, fees, or charges, and to arrange the proceedings on entry so as to afford the utmost convenience and despatch.

2. In order to obtain the benefits of this arrangement, every package destined for the Exposition should have affixed to it by the foreign shipper one or more labels representing the flag of the country to which it belongs. This label should be about eight by twelve inches in size, and should bear across the face, in plain black letters, the inscription "Exposition at Chicago." All packages should be plainly marked as follows:—(1) Collector of Customs, Chicago;" (2) "Exhibits for Columbian Exposition;" (3) Name of consignee or agent at the port of first arrival in the United States; (4) The shipping marks and numbers of the exhibitor; (5) Name and address of the exhibitor.

3. Every foreign exhibitor will prepare, in duplicate, a statement in the form of an invoice, which shall show the name of the exhibitor, the marks and numbers of the packages, with a description of their contents and a declaration of the quantity and the market value of each separate kind thereof in the country of production. This statement must be signed by the exhibitor, but will require no further verification. One of the invoices will be transmitted by mail to the Collector of Customs at Chicago, and the other to the consignee of the goods at the port of first arrival.

4. As a matter of convenience, it is recommended that all packages intended for the Exposition shall be consigned to an agent, or forwarder, or commissioner, at the port of first arrival, who will attend to customs business incident to the transfer of packages from the importing vessel to a bonded route for transportation to Chicago. All of the bonded transportation lines will discharge their freight at stations in Chicago to be arranged within the Exposition grounds, and packages marked as suggested in Article 2 may be taken to their respective divisions as soon as they have been identified by the Customs Officers.

5. The following list of companies, bonded for the transportation of merchandise to Chicago, without appraisement, is furnished for the information of parties whom it may concern:

From Portland Me.—Grand Trunk Railway Company of Canada; American Express Company.

From Boston, Mass.—Central Vermont Railroad Company; American Express Company; New York and New England Railroad Company; The Fitchburg Railroad Company; Merchants' Despatch Transportation Company; Boston and Maine Railroad Company.

From New York, N. Y.—Pennsylvania Company; American Express Company; Pennsylvania Railroad Company; New York West Shore, and Buffalo Railway Company; Michigan Central Railroad Company; Merchants' Despatch Transportation Company; New York, Lake, Erie and Western Railroad Company; Central Vermont Railroad Company; Chesapeake and Ohio Railway Company; Baltimore and Ohio Railroad Company; Wells, Fargo and Company; Lehigh Valley Railroad Company; West Shore Railroad Company; Delaware, Lackawanna, and Western Railroad Company; United States Express Company.

From Philadelphia, Pa.—Pennsylvania Company; Pennsylvania Railroad Company; Delaware, Lackawanna, and Western Railroad Company; Merchants' Despatch Transportation Company; Baltimore and Ohio Railroad Company.

From Baltimore, Md.—Baltimore and Ohio Railroad Company; Northern Central Railway Company.

From Norfolk, Va.—Norfolk and Western Railroad Company.

From Newport News, Va.—Chesapeake and Ohio Railway Company.

From Key West, Fla.—Plant Investment Company.

From Mobile, Ala.—Mobile and Ohio Railroad Company.

From New Orleans, La.—Morgan's Louisiana and Texas Railroad and Steamship Company; St. Louis, Iron Mountain and Southern Railway Company; Illinois Central Railroad Company; Louisville, New Orleans, and Texas Railway Company; Texas and Pacific Railway Company; Southern Pacific Company; Mobile and Ohio Railroad Company.

From Galveston, Tex.—St. Louis, Iron Mountain and Southern Railway Company; Southern Pacific Company.

From San Francisco, Cal.—The Central Pacific Railroad Company; Southern Pacific Company; Wells, Fargo and Company.

From Port Townsend, Wash.—Northern Pacific Railroad Company.

From Portland, Oregon.—Northern Pacific Railroad Company; Oregon Short Line and Utah Northern Railway Company.

From Port Huron, Mich.—Chicago and Grand Trunk Railway Company.

From Detroit, Mich.—Michigan Central Railroad Company; Lake Shore and Michigan Southern Railroad Company; Wabash Railroad Company.

6. The consignee of the merchandise at the first port of arrival must present at the custom-house the invoice above described, with a bill-of-lading and an entry in duplicate made out upon the special form to be provided for this purpose by the Treasury Department, which shall show the name of the foreign shipper or owner, the name of the importing vessel, the marks and numbers of the packages, with a statement of the nature of their contents and of their foreign value as declared in the invoice. The entry must also indicate the bonded route by which the goods are to be transported to Chicago, and must be signed by the consignee. No other declaration will be required. The goods will be consigned, on the customs entry, to "Collector of Customs, Chicago," and there need be no computation of duties upon this entry, but the amount charged against the bond of the transportation company shall be double the invoice value.

7. The Collector will thereupon issue a special permit bearing the words "Chicago Exposition," authorizing the transfer of the goods from the ship to the bonded railroad for transportation to Chicago, and will record and file one of the entries in his office and send the other by mail, with the invoice, to the Collector at Chicago.

8. The permit will be taken by the agent or consignee to the inspector on board the importing vessel, who will thereupon send the goods, by a cartman duly licensed, to be delivered under the supervision of a customs officer to the transportation company.

9. The consignee will also prepare a manifest of the goods, which, after being duly certified, will be handed to the conductor of the car carrying the same, and a duplicate copy must be sent by mail to the Collector of Customs at Chicago. Upon arrival at Chicago of any car containing such articles, the conductor or agent of the railroad company will report such arrival by the presentation of the manifest to the customs officer designated to receive it, who shall compare the same with the copy received by mail, and superintend the opening of the car, taking care to identify the packages by marks and numbers as described in the manifests. In case of the non-receipt of the manifests, the unlading of cars need not for that reason be delayed, but the invoice may be used to identify the packages.

10. Articles sent by foreign Governments to the Exposition, which are used solely for Government purposes, and are not intended for sale, will be admitted to entry at the exterior port of arrival on certificates of the proper foreign commissioner without the production of invoice. But it is desired that the estimated value of each package shall be stated on the certificate or the bill-of-landing in order that the pecuniary responsibility of the transportation company may be fixed.

11. These regulations will also apply to goods sent to the Exposition from foreign contiguous territory. All articles destined for the Exposition arriving from Canada on through cars under consular seal, and articles which are sent direct by vessel from any foreign port to Chicago, must be consigned by the foreign shipper to the "Collector of Customs" at that port, and on entry being made, as in the case of goods arriving at the seaboard, a permit will be issued for the transfer of the goods directly to the Exposition grounds.

12. The buildings and spaces set apart for the purposes of the Exposition are constituted "constructive bonded warehouses and yards," and all foreign articles placed therein under the supervision of the custom officers, and which have been specially imported for exhibition therein, will be treated the same as merchandise in bond. No warehouse entry will be required at Chicago in order to obtain entrance for such goods, but the latter will be kept under customs supervision in accordance with the general regulations governing merchandise in bonded warehouses, except as herein otherwise provided for. The Collector at Chicago will keep a special record, in the form of a warehouse ledger, of every invoice, assigning serial numbers to the same in order of their reception, and the transportation entry received from the Collector at the port of arrival will be considered the warehouse entry.

13. After the packages have been placed in the respective positions assigned to them by the officers of the Exposition, they will be opened by an officer of the customs, who shall primarily identify the contents with the invoice only as to quantity and character. Due examination of the contents and appraisement of values will be subsequently made by the appraiser, who shall be furnished with the invoice of the articles to be appraised, and shall indorse his report of appraisement upon such invoice in like manner as if such articles were regularly entered for consumption or warehouse. The entry will then be liquidated, the full amount of duties ascertained, and the whole transaction entered upon the prescribed record. All the proceedings relating to the examination, appraisement, and liquidation shall be the same as on ordinary importations.

14. As, under the United States tariff, the cost of packages is made a part of the dutiable value of imported goods, the empty boxes, barrels, and casks from which imported articles have been taken in order to be displayed should be carefully preserved so as to be repacked for exportation at the close of the Exposition. Dutiable packing-cases not exported will be subject to the payment of duty. It is expected that a place will be provided for the storage of such empty packages, and the latter should be recorded and numbered for identification.

15. Packages containing articles imported for gratuitous distribution, or for actual use and consumption in restaurants, refreshment rooms, etc., must be regularly entered for consumption and duty paid thereon before being delivered by the customs officers.

16. The articles after having been received in the Exposition will remain under the custody of the customs officers, and must not be removed from the place assigned without a permit from the Collector of Customs or the officer who may be designated by him to grant such permit. In no case shall such articles be released from the custody of the customs officers, unless the same shall have been regularly withdrawn for consumption, for warehouse, or for export. The requisite number of customs inspectors will be stationed at every place containing foreign exhibits, each of whom will be placed in charge of a section, which shall be numbered and designated as a customs division. A list of the articles entered for exhibit in his section will be furnished to each of such inspectors, who shall retain a copy thereof, certify the original, and transmit it to the Collector.

17. Sales may be made during the exposition of articles imported for exhibition, but deliveries of the same will be allowed only at the close of the Exposition. For this purpose a regular withdrawal as from bond will be required, and duty must be paid according to law. In case the articles are sold for delivery at some port other than Chicago, a withdrawal may be made for transportation and re-warehouse, duty to be paid at the place of destination. Any exhibitor of articles which shall be sold may authorize withdrawal of the same by the purchaser, such authority to be contained in a written notice to the Collector at Chicago. After the filing of such notice, the person specified in the same shall be recognised as entitled to all the rights and subject to all the liabilities of the original importer.

18. Withdrawal from bond cannot be made for less than one entire package, but in case of accidental damage or destruction, it is not intended to assess duties upon such articles as shall not have entered into actual consumption in this country. On articles which shall have suffered diminution or deterioration from incidental handling and necessary exposure, the duty, if paid, will be assessed according to the appraised value at the time of withdrawal for consumption.

19. At the close of the Exhibition all goods intended for exportation will be transported in bond to the seaboard or exterior port, and exported therefrom under the general regulations for immediate export in bond, as modified by special regulations to be in due time provided.

20. Any exhibitor who may import merchandise in excess of that which he desires to place on view in the Exposition may make regular warehouse entry of the same on its arrival at Chicago, whereupon it shall be taken to a United States bonded warehouse and stored without payment of duty, subject to the regulations provided for bonded goods. Withdrawals of merchandise stored under these conditions, if made for the purpose of placing the same within the Exposition, will be treated under the provisions for entry on arrival at first port of entry, and no duty will be required to be paid. Such merchandise must be delivered at the Exposition in charge of a customs officer. Should any merchandise be abandoned by the owner at the close of the Exposition, it will be placed in a general order warehouse for twelve months, and, if then unclaimed, will be sold for account of owner.

21. The privileges granted by virtue of these regulations are intended solely for the benefit of exhibitors at the World's Columbian Exposition, and with the view of relieving

them, so far as practicable, of delays and vexations in connection with the customs business pertaining to their importations. Any attempt to take advantage of these regulations in order to evade the tariff laws of the United States will subject the offender to all the penalties prescribed by these laws, including confiscation of goods and fine and imprisonment.

22. The regulations issued by this Department on January 7, 1891, are hereby revoked, and the foregoing adopted in lieu thereof.

CHARLES FOSTER,

Secretary.

Government of Madras.
" " Bombay.
" " Bengal.
" " North-Western Provinces and Oudh.
" " Punjab.
Chief Commissioner of Central Provinces.
" " Burma.
" " Assam.
" " Coorg.
" " Ajmere.
Resident at Hyderabad.

ORDER.—Ordered that the Circular be forwarded to the Local Governments and Administrations noted on the margin for information and publication in the local Gazette; to the Publisher "Gazette of India," for publication in the Supplement to the *Gazette of India*, and to the Foreign Department for such circulation to Political officers in Native States as may be considered necessary.

[True Extract.]

E. C. BUCK,

Secretary to the Govt. of India.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 2nd July, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVS. 1	Burdwan July 2, '92	2·49	Weather—hot and cloudy. Transplanting going on, but rain wanted in many places. Prices rising slightly. Prices of common rice:—
	Kalna ...	5·53	
	Raniganj ...	0·90	
			Srs.
			Burdwan ... ... 11 to 13 }
			Kalna ... ... 9 to 13 } per rupee.
			Raniganj ... ... 12 }
2	Bankura „ 2, '92	1·07	Weather—sultry. Rain wanted for transplantation. Sugarcane doing well Condition of cattle good. Common rice sells at 13½ seers per rupee at Sadar and 14 seers at Vishnupur.
	Vishnupur ...	1·88	
3	Birbhum „ 2, '92	6·32	Plentiful rain. The total fall of the month (16·78) is higher than that of any of the six preceding Junes. Agricultural work in full swing. Water and fodder everywhere plentiful. Cattle in normal condition. Price of rice 12½ to 15 seers per rupee.
	Rampur Hát ...	7·39	
4	Midnapore „ 2, '92	0·70	Weather—fairly seasonable. A strong breeze blows in the evening. More rain would be beneficial. Cultivation of paddy going on briskly. Indigo, sugarcane and mulberry doing well. Fodder and water plentiful. Prices of common rice:—
			Srs.
			Sadar ... ... 12 }
			Contai ... ... 13 }
			Tamluk ... ... 12 } per rupee.
			Ghatál ... ... 13½ }
5	Hooghly „ 2, '92	2·08	Weather—seasonable. Cultivation progressing favourably under the increased rainfall. Prices tending to become a little easier. There is at present no anxiety on any account. Fodder and water-supply sufficient. Prices of common rice:—
	Serampore ...	2·12	
	Jahánabad ...	4·00	
			Srs.
			Sadar ... ... 10 }
			Serampore ... ... 10½ } per rupee.
			Jahánabad ... ... 12½ }
6	Howrah „ 2, '92	2·03	Weather—seasonable. Rain sufficient; standing crops benefited. Jute and paddy prospering. Condition of cattle good. Fodder and water-supply sufficient. Price of rice 10 to 12 seers per rupee.
	Uluberia ...	2·80	
PRESIDENCY DIVS. 7	24-Parganas „ 2, '92	3·07	Weather—cloudy and hot with intermittent showers. *Aus* paddy and jute thriving. Ploughing and sowing of *áman* paddy continue. Prospects improved. Prices unchanged. Water and fodder sufficient. No cattle-disease reported.
8	Nadia „ 2, '92	3·98	Weather—warm and cloudy. General and heavy rain during the week Standing crops much benefited. Common rice selling at from 10 seers to 12 seers 4 chitaks per rupee. Some cases of cattle-disease reported. Supply of water and fodder sufficient.
	Kushtia ...	4·19	
	Meherpur ...	5·18	
	Chuadanga ...	4·18	
	Ranaghat ...	3·07	
9	Khulna „ 2, '92	5·84	Weather—seasonable. Heavy rain fell at the Sadar station during the week. Prospects of *aus* good. Sowing and transplanting of *áman* going on. Common rice sells at 11 to 14 seers per rupee. Fodder and water sufficient.
	Satkhira ...	1·26	
	Bágerhat ...	2·45	
10	Jessore „ 2, '92	3·85	Weather—cloudy and rainy. The rainfall of the week has been beneficial to the standing crops. Prospects good. Weeding continues. Fodder and drinking water sufficient. Price of rice stationary.
	Jhenida ...	4·94	
	Magura ...	6·53	
	Narail ...	3·75	
	Bangaon ...	3·23	
11	Murshidabad „ 2, '92	4·80	Weather—hot and cloudy. Prospects of *bádoi* rice favourable. Transplanting of *áman* going on More rain wanted. Coarse rice sells at 12 seers per rupee. Supply of fodder for cattle sufficient.
CHITTAGONG DIVS. 12	Chittagong „ 2, '92	2·71	Weather—seasonable. Prospects of crops good. Transplanting of early rice nearly over. Prices stationary. Condition of cattle generally good. Supply of fodder sufficient.
13	Noakhali „ 2, '92	14·24	Weather—rainy. Heavy rain during the week has benefited the *aus* plants and facilitated the sowing of *áman*. Fodder and water sufficient. Prices stationary.
14	Tippera „ 2, '92	11·56	Continual rain with variations of temperature from hot to cold. *Aus* being cut; wants some heat to ripen it. *Áman* being transplanted. Jute already being cut in places. Prospects favourable.
15	Chittagong Hill Tracts. June 30, '92	4·34	Weather—rainy with occasional sunshine throughout the week. Jum paddy and cotton progressing. Lands are being ploughed for late rice crop. Common rice is being sold at 10 seers per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN. 16	Dacca July 2, '92	4·13	Weather—cloudy and rainy Jute and *áman* paddy doing well. Transplanting of rice going on. Fodder available. No cattle-disease. Common rice selling at 12 to 13 seers per rupee.
17	Faridpur ,, 2, '92	5·15	Weather—seasonable. Condition of all standing crops good. Common rice sells at 12 seers per rupee at the Sadar and Goalundo and at 12½ seers at Madaripur. No cattle-disease, and cattle get fodder at present.
18	Backergunge ,, 2, '92	7·14	Weather—rainy. State and prospects of crops satisfactory. Ordinary rice sells at from 10 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 2, '92	5·09	Weather—cloudy with heavy showers at intervals. Prospects of standing crops favourable. Transplantation of *áman* seedlings continues. Jute and *aus* paddy thriving in the Jamalpur subdivision. Coarse rice sells at from 12 to 14 seers per rupee. Condition of cattle good. Supply of water and fodder sufficient.
RAJSHAHI DIVN. 20	Dinajpur ,, 2, '92	6·26	Weather—cloudy and rainy. The rain has done immense good to the standing crops, which are doing very well. Transplanting of *háimanti* seedlings in progress. Price of rice falling at Sadar and other places: 10½ seers per rupee at Sadar and 10 seers at Thakurgaon. Condition of cattle good. Supply of fodder and drinking water ample.
	Thakurgaon ...	8·60	
21	Rajshahi ,, 2, '92	3·18	Weather—rainy and therefore seasonable. *Aus*, sugarcane and jute coming on nicely; and land being extensively prepared for *áman*. Prospects just now are excellent. Fodder and drinking water abundant. A little cattle-disease reported from Nator subdivision. Price of rice stationary.
	Nator ..	1·75	
	Nowgong ...	0·70	
22	Rangpur ,, 2, '92	6·05	Ordinary monsoon weather. Harvesting of *aus* and jute and transplanting of *áman* in progress. A slight rise in price of rice reported from Nilphamari; elsewhere it is stationary.
	Gaibanda ...	4·27	
	Nilphamari ...	6·13	
	Kurigaon ...	10·10	
	Ulipur ..	6·68	
23	Bogra ,, 2, '92	2·92	Weather—fairly seasonable, but rainfall lighter than usual in western portion of district. Standing crops doing well, but heavier rain wanted in many places. Want of rain has also retarded the preparation of land for *áman* rice. Price of common rice slowly rising in most thánas. About 12 seers can be obtained per rupee.
	Sherpur ...	1·45	
24	Pabna ,, 2, 92	9·52	Weather—cloudy and rainy. Several heavy showers this week have benefited the standing crops greatly. Weeding still continues. Price of common rice 12 to 13 seers per rupee. Fodder and water-supply sufficient. Condition of cattle good.
25	Darjeeling ,, 2, 92	8·18	The heavy rain is likely to injure the standing crops in the Terai. Indian-corn, potatoes and *jafar* are being harvested. *Bara marua*, *háimanti*, and *aghani* rice are being transplanted. Fodder and water-supply sufficient. Cattle-disease still prevailing in some parts of the hills.
26	Jalpaiguri ,, 2, '92	5·60	Weather—hot and rainy. Condition of existing crops good. 6 to 12 annas *bhadoi* expected. Ploughing for *háimanti* rice continues. Price of common rice stationary. Fodder for cattle sufficient.
BIHAR. 27	Monghyr ,, 2, '92	3·89	Weather—showers gradually becoming heavier; warm sunshine between. The rain has come in time to brighten up all the crops. Though it has fallen only in the shape of showers, they seem to have been general. All the *bhadoi* and the rice seedlings are reported well. Indigo backward. No scarcity of fodder. Common rice selling at from 10 to 12 seers per rupee.
	Begusarai ...	1·16	
	Jamui ...	Not received.	
BHAGALPUR DIVN. 28	Bhagalpur ,, 2, '92	0·97	Weather—cloudy and sultry with rain at intervals. *Bhadoi* sowings still going on. Standing crops doing well. Ploughing for winter rice going on. The break in the rains seems to be over, but the rainfall is not sufficient for transplanting of *aghani* rice. Common rice 11 seers 6 chitaks per rupee.
	Banka ...	1·03	
	Madhipura ...	2·61	
	Supaul ...	4·63	
29	Purnea ,, 2, '92	5·26	Weather—seasonable. Sowings completed; transplantation in progress. *Bhadoi* in ear and doing well. The late rain has been very valuable, but much more wanted. Prices of common rice :—
	Kishanganj ...	3·06	
	Araria ...	2·48	

	Srs.	
Sadar	11½	per rupee.
Kishanganj	10	
Araria	12 to 13	

30	Malda ,, 2, '92	4·21	Weather—hot and oppressive; latter part of the week cool as there were some showers of rain. Rain much wanted in thánas Kharba and Nawabganj. The break in the rains caused some injury to the *bhadoi* crops. Plenty of rain has now fallen at the head-quarters, but more rain wanted in the district. *Aman* is being sown. Coarse rice selling at from 9½ to 13 seers per rupee. High prices prevailed owing to the holding off of the rains.
	Shibganj ...	0·78	
	Gajol ...	1·77	
13	Santhal Parganas ,, 2, 92	3·81	Weather—intervals of rain and sunshine, with thunder. Rather oppressive still. The weather suits Indian-corn admirably, and a good crop is looked for. Rice seedlings doing well. The weather is still dry in Jamtara. Locusts which crossed Godda are now in Rajmahal. Damage feared, but not yet suffered. Water and fodder sufficient. Rice sells at from 10½ to 13 seers per rupee.
	Deoghur ...	0·96	
	Godda ...	1·31	
	Jamtara ..	0·46	
	Pakaur ...	3·01	
	Rajmahal ...	1·82	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
PATNA DIVISION. 32	Patna, July 2, '92	1·50	Weather—hot and cloudy. Transplanting of *marua* and sowing of *makai* in progress. More rain wanted for paddy sowings. Prospects have improved by the rain which fell during the latter part of the week. Cultivation of field hitherto left fallow for want of rain has been resumed. Fodder and water for cattle sufficient. Common rice selling at from 11 to 13 seers per rupee. No distress reported.
	Barh ...	1·26	
	Bihár ...	0·67	
	Dinapore ...	1·27	
33	Gaya, ,, 2, 92	0·54	Weather—unsettled and cloudy. Ploughing and *bhadoi* sowings going on. More rain urgently wanted in most parts of the district. Prices have slightly risen. Fodder-supply inadequate. Water-supply sufficient.
	Jahánabad ...	3·11	
	Aurangabad ...	0 45	
	Nawáda ...	0·31	
34	Shahabad ,, 2, '92	2·72	The monsoon has broken with its usual concomitants; weather still very sultry. The rainfall has come in the nick of time for the *bhadoi* crops. More rain is greatly needed in the south and west where the fall has been hitherto scanty. Indian-corn, *marua*, and sugarcane doing well. Fodder and water sufficient.
	Buxar ...	1·80	
	Sasarám ...	0·61	
	Bhabhua ...	0 94	
35	Darbhanga ,, 2, '92	2·12	Weather—cloudy and occasionally close. *Bhadoi* much benefited by rain. Cultivation progressing rapidly. Transplanting of early rice going on. Weeding also in progress. Fodder plentiful. Prices slightly easier in Samastipur, stationary in Madhubani and Sadar.
	Samastipur ...	0·30	
	Madhubani ...	3·49	
36	Muzaffarpur ,, 2, '92	2·70	Weather—close and showery. Prospects excellent. Sufficient rain has fallen for all crops. *Makai* is being weeded and rice transplanted. Indigo manufacture has begun; produce on the whole is poor.
	Sitamarhi ...	7·22	
	Hajipur ...	2·5	
37	Saran ,, 2, '92	2·41	Showers of rain general throughout the district; the heat has greatly decreased. The rain will enable the remaining portion of the *bhadoi* sowings to be completed. Rice transplanting has commenced in some places. More rain will be wanted for this and indigo. Fodder and water sufficient. Prices of common rice:—
	Siwán ...	2·56	
	Gopalganj ...	1·19	
			Srs. Ch.
			Chapra ... ... 11 6 }
			Siwán ... ... 13 0 } per rupee.
			Gopalganj ... ... 12 0 }
38	Champaran ,, 2, '92	9·10	Weather—rainy with showers almost daily. The rain has been general throughout the district. It has been of great benefit to standing crops, and has facilitated transplanting of *marua* and paddy, which is being pushed on briskly. *Bhadoi* crops continue to promise well. Supply of water and fodder abundant. No disease among cattle. Prices almost stationary.
ORISSA.			
ORISSA DIVS. 39	Cuttack ,, 2, '92	4·12	Weather—seasonable. Sowing of *beali* completed, that of *sarad* in progress. Fodder-supply sufficient. Price of common rice 9 seers 2 chitaks to 15 seers 12 chitaks per rupee.
40	Puri, June 30, '92	0·01	Weather—hot and cloudy. Ploughing and sowing continue. Miscellaneous crops doing well. Rice sells at from 10 to 14 seers per rupee.
	Khurda ...	Nil	
	Banpur ...	0·55	
41	Balasore July 2, '92	0·10	Weather—seasonable. Sowings of *biali* or early rice 12 annas in Sadar and 16 annas in Bhadrak subdivision. Coarse rice sells at 14 seers in Balasore and 15 seers in Bhadrak.
CHOTA NAGPUR.			
South-West Frontier Agency.			
CHOTA NAGPUR DIVS. 42	Hazáribágh July 2, '92	0·56	Weather—unseasonable; very warm; occasionally cloudy. Sugarcane doing well. Sowings continue, but rain wanted. Fodder and water sufficient. Price of common rice 10 to 14 seers per rupee.
	Giridi ...	6·39	
43	Lohardaga ,, 2, '92	1·55	Weather—seasonable. Ploughing in full progress. Sowing of *bhadoi* crops and winter rice continues. Common rice selling at 14 seers per rupee. Fodder and water sufficient.
44	Palámau June 30, '92	0·18	Weather—cloudy. The continued absence of rain has interfered much with the sowing of *bhadoi* crops and the cultivation of paddy fields. Rain now urgently required. Price of common rice stationary. Fodder-supply moderate; the new grass is withering to some extent for want of rain.
45	Singhbhum July 2, '92	0·81	Weather—sunny and hot with a slight fall of rain. Crops on the ground doing well, but rain wanted all over the district. Prices stationary.
46	Manbhum ,, 2, '92	1·75	Weather—stormy during latter part of week. More rain wanted. Prospects so far good. Price of rice from 12 to 16 seers per rupee.
	Gobindpur ...	0·74	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 5th July, 1892.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in th e

QUANTITIES PER RUPEE IN

Number.	DISTRICTS	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION. 1	Burdwan ...	11 0	11 0½	13 4	...	...	..	10 14	10 14	14 4	12 15	12 15	16 11	...	...	...
2	Bankura ...	10 0	10 0	15 0	...	...	20 0	11 0	11 0	16 8	13 8	13 8	18 8	...	...	...
3	Birbhum ...	10 8	10 8	15 0	10 3	10 3	...	10 3	10 3	13 8	12 0	12 0	16 8	...	...	...
4	Midnapore ...	11 0	11 0	13 8	...	...	...	10 0	11 0	14 8	12 0	13 0	18 0	...	...	...
5	Hooghly ...	12 0	12 0	13 0	...	...	...	8 0	8 0	8 0	10 0	10 0	14 0	...	...	...
	Howrah ...	...	...	...	...	...	...	8 10	8 8	11 8	13 5	12 0	14 12	...	...	...
PRESIDENCY DIVISION.	Calcutta ...	11 7	11 8	12 12	14 8	15 8	20 10	7 14	7 14	9 10	10 12	10 11	13 11	15 3	15 2	..
7	24-Parganas ...	11 4	11 4	13 5	15 0	16 0	20 8	8 0	8 0	8 0	11 8	12 0	15 8	...	16 0	...
8	Nadia ...	12 0	12 1	14 14	18 13	19 6	22 14	10 5	10 7½	12 5	11 7	11 12	13 14	...	...	...
9	Khulna ...	10 0	10 0	...	8 6	8 4	...	10 12	10 12	14 0	13 0	13 0	17 0	...	...	...
10	Jessore ...	10 0	10 0	13 4	...	...	...	9 8	10 0	13 0	13 0	12 12	16 0	...	...	...
11	Murshidabad ...	12 0	12 0	15 8	...	...	...	9 0	9 0	12 0	12 8	12 4	15 0	...	...	...
CHITTAGONG DIVISION. 12	Chittagong ...	10 8	10 8	12 0	...	...	...	8 8	8 8	12 8	10 14	11 0	16 1½	...	...	...
13	Noakhali ...	...	...	...	...	...	...	10 8	10 0	15 0	11 8	11 8	16 0	...	...	...
14	Tippera ...	10 0	12 0	10 0	...	...	...	8 6	10 0	10 0	10 10½	13 0	15 0	.	...	...
15	Chittagong Hill Tracts.	...	...	...	...	...	...	8 0	8 8	11 6½	10 0	9 12	13 5	...	...	...
DACCA DIVISION. 16	Dacca ...	10 8	10 8	16 0	...	...	28 0	10 0	10 0	13 4	13 0	13 0	15 0	...	...	...
17	Faridpur ...	14 0	14 0	20 0	18 0	18 0	18 0	11 0	10 0	12 0	12 0	12 0	16 0	...	...	...
18	Backergunge ...	...	...	...	...	...	...	7 4	7 4	13 14	10 0	11 0	15 9	...	...	...
19	Mymensingh ...	9 0	9 0	12 0	...	13 0	...	10 0	10 0	11 0	13 0	13 0	13 0	...	...	...
RAJSHAHI DIVISION. 20	Dinajpur ...	10 8	10 13	12 14	16 0	16 0	16 0	9 8	9 8	13 12	10 8	11 0	16 12	...	...	...
21	Rajshahi ...	12 0	12 12	16 8	19 8	19 8	26 4	9 12	9 12	13 8	10 8	11 4	14 4	...	...	...
22	Rangpur ...	10 0	10 0	10 10	...	...	..	10 0	10 0	9 6	11 10	11 10	12 4	...	...	...

A In subdivisions retail prices of salt per rupee are :—Kalna 10 seers, Katwa 12 seers.
B At Vishnúpur retail price of salt, 11 seers per rupee.
C At Rampur Hát retail price of salt, 11 seers per rupee.
D In subdivisions retail prices of salt per rupee are :—Tamluk 10½ seers, Ghatál 10½ seers.
E In subdivisions retail prices of salt per rupee are :—Serampore 10 seers and Jahánabad 10 seers 10 chitaks.
F At Ulubaria retail price of salt, 11 seers per rupee
G At the subdivisional marts the retail prices of salt per rupees are :—Chetla Hát 11 seers 11 chitaks, Barasat 10 seers 10 chitaks, Magraunt 10 seers 10 chitaks, and Baduria 10 seers 10 chitaks.
H At the subdivisional marts the retail prices of salt per rupee are :—Kushtia 10½ seers, Meherpur 10½ seers, and Ranaghat 10½ seers.
I In subdivisions retail prices of salt per rupee are :—Satkhira 11 seers and Jágerhat 8 seers.

Head-quarters Station Bazars of the Districts of Bengal on the 30th June, 1892.

WHOLESALE PRICES PER MAUND OF 40 SEERS — SALT. Present return.	SALT. Next preceding return.	SALT. Corresponding return of last year.	AVERAGE WAGES PER MONTH. UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER. Present return.	UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER. Next preceding return.	UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER. Corresponding return of last year.	SYCE OR HORSE-KEEPER. Present return.	SYCE OR HORSE-KEEPER. Next preceding return.	SYCE OR HORSE-KEEPER. Corresponding return of last year.	SKILLED LABOUR—COMMON MASON, CARPENTER, OR BLACKSMITH. Present return.	SKILLED LABOUR—COMMON MASON, CARPENTER, OR BLACKSMITH. Next preceding return.	SKILLED LABOUR—COMMON MASON, CARPENTER, OR BLACKSMITH. Corresponding return of last year.	DISTRICTS.	Number.	
												BENGAL.			
S Ch	S Ch	S. Ch	Rs. A. P	Rs A. P	Rs A. P	Rs. A.	Rs. A	Rs A	Rs. A.	Rs A.	Rs A	Rs A	Rs. A.	Rs. A.			
A 11 1	11 10	11 2½	3 4 8	3 4 8	3 8 4	3 0	3 0	3 0	6 0	6 0	6 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Burdwan	1	BURDWAN DIVISION.
B 10 0	10 0	10 0	4 0 0	4 0 0	3 14 0	6 0 to 7 8	6 0 to 7 8	6 0 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Bankura.	2	
C 10 4	10 4	10 8	3 14 0	3 14 0	3 12 0	6 0 to 7 8	6 0 to 7 8	6 0	4 0 to 6 0	4 0 to 6 0	6 0	7 8 to 12 0	7 8 to 12 0	7 8 to 12 0	Birbhum.	3	
D 11 0	10 8	10 10	3 12 0	3 12 0	3 12 0	7 0	6 9	6 9	5 0	5 10	6 0	7 8 to 12 0	7 8 to 11 4	7 8 to 10 0	Midnapore.	4	
E 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0	9 13-6	9 13 6	9 13-6	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	8 0 to 30 0	8 0 to 30 0	8 0 to 24 0	Hooghly.	5	
F 10 10½	10 13	10 8	3 8 0	3 6 0	3 8 0	7 8	7 8	7 8	7 0	6 0	6 0	12 0 to 20 0	12 0 to 25 0	12 0 to 25 0	Howrah	6	
						Agri labourer. 6 0 5 12 5 8 Cooly. 9 0										
11 4	11 4	11 0	3 4 6	3 4 6	3 6 0	9 0	9 0	9 0	6 0	6 0	6 0	15 0	15 0	15 0	Calcutta.	7	PRESIDENCY DIVISION.
G 11 0	11 0	10 12	3 5 0	3 4 6	3 6 0	9 0 to 10 0	9 0 to 10 0	9 0 to 10 0	6 0 to 7 0	6 0 to 7 0	8 0 to 7 0	15 0 to 20 0	15 0 to 20 0	15 0 to 20 0	24 Parganas.	7	
H 10 10	10 10½	9 13	3 8 0	3 8 0	3 12 0	7 8	7 8	7 8	6 0	6 0	6 0	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	Nadia.	8	
I 9 0	9 0	9 0	4 0 0	4 0 0	4 0 0	7 8	7 8 to 9 6	7 8 to 9 6	8 0	7 0 to 9 0	7 0 to 9 0	18 0 to 20 0	10 0 to 30 0	10 0 to 25 0	Khulna.	9	
J 9 2	9 2	9 2	3 10 0	3 10 0	3 14 0	7 8	7 8 to 10 0	7 8 to 10 0	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	10 0 to 20 0	10 0 to 20 0	10 0 to 30 0	Jessore.	10	
K 10 8	10 8	11 0	3 7 0	3 7 0	3 10 0	3 12	3 12	3 12	4 0 to 5 0	4 0 to 5 0	4 0	7 8	7 8	7 8	Murshidabad	11	
9 0	9 0	10 0	4 4 0	4 4 0	3 12 0	11 0	10 0	9 0	8 0	7 0	7 8	13 0	12 0	12 0	Chittagong	12	CHITTAGONG DIVISION.
L 8 0	8 0	8 0	4 4 0	4 6 0	4 8 0	5 0 to 8 0	7 8 to 10 0	5 0 to 6 0	5 0 to 7 0	5 0 to 8 0	6 0 to 7 0	6 0 to 15 0	8 0 to 15 0	5 0 to 15 0	Noakhali.	13	
M 10 5	10 0	10 0	3 14 0	3 14 0	4 0 0	7 0 to 9 0	7 8 to 10 0	7 8 to 10 0	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	8 0 to 15 0	7 8 to 15 0	8 0 to 15 0	Tippera.	14	
8 0	8 0	8 0	4 12 0	4 12 0	4 8 0	...	...	...	...	...	...	...	...	...	Chittagong Hill Tracts.	15	
N 10 0	10 0	10 0	3 11 0	3 11 0	3 13 0	6 0 to 7 0	6 0 to 7 0	8 0 to 10 0	6 0 to 7 0	6 0 to 7 0	8 0 to 12 0	8 0 to 20 0	8 0 to 20 0	8 0 to 20 0	Dacca.	16	DACCA DIVISION.
O 11 0	10 0	10 0	3 12 0	4 0 0	4 0 0	9 6	7 8	7 8	7 0 to 8 0	7 0	8 0	8 0	15 0 to 20 0	10 0 to 20 0	15 0 to 25 0	Faridpur.	17	
P 10 0	10 0	10 10	3 10 0	3 10 0	3 12 0	6 0	7 8	7 8	7 0	6 0	6 0	13 8 to 15 0	14 0	13 8 to 15 0	Backergunge.	18	
Q 10 0	10 0	9 8	3 14 0	3 15 0	4 2 0	7 0 to 10 0	7 0 to 10 0	7 0 to 10 0	7 0 to 8 0	7 0 to 8 0	6 0 to 8 0	12 0 to 30 0	8 0 to 30 0	12 0 to 30 0	Mymensingh.	19	
10 4	10 4	10 4	3 12 0	3 12 0	4 0 0	7 8	7 8	7 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Dinajpur	20	RAJSHAHI DIVISION.
R 9 9	9 9	9 9	3 10 8	3 10 8	4 0 0	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	5 0 to 6 0	5 0 to 6 0	5 0 to 6 0	7 8 to 16 0	7 8 to 15 0	7 8 to 16 0	Rajshahi	21	
S 10 0	10 0	9 6	4 0 0	4 0 0	4 4 0	7 0	6 0 to 7 8	6 0 to 7 8	8 0	6 0 to 10 0	6 0 to 10 0	15 0 to 30 0	15 0 to 30 0	10 0 to 30 0	Rangpur	22	

J In subdivisions retail prices of salt per rupee are :—Jhenidah 9 seers 9 chittacks, Magura 10 seers, Narail 9 seers 10 chittaks and Bangaon 10 seers 10 chitaks.
K In subdivisions retail prices of salt per rupee are :—Lalbagh 10½ seers, Kandi 10 seers, and Jangipur 10½ seers
L In Fenny Hát retail price of salt, 8½ seers per rupee.
M In subdivisions retail prices of salt per rupee are :—Brahmanbaria 9 seers 2 chitaks and Chandpur 8 seers.
N In subdivisions retail prices of salt per rupee are :—Manikganj 9 seers 13 chitaks, Munshiganj 10½ seers.
O In subdivisions retail prices of salt per rupee are :—Goalundo 10 seers and Madaripur 10½ seers
P In subdivisions retail prices of salt per rupee are :—Pirojpur 10½ seers Patuakhali 9 seers, and Bhola 8 seers.
Q In subdivisions retail prices of salt per rupee are :—Jamalpur 9½ seers, Tangail (Kagmari) 10 seers, Kishorganj 8 seers, and Netrokona 10 seers.
R In subdivisions retail prices of salt per rupee are :—Nator 9 seers and Nawagaon 9 seers 9 chitaks
S In subdivisions retail prices of salt per rupee are :—Kurigaon 8 seers, Nilphamari 11 seers, and Gaibanda 16 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL—*continued.*																
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
RAJSHAHI DIVISION—*concld.*	23 Bogra ...	12 0	12 0	15 0	...	...	...	9 12	9 12	12 0	12 0	11 4	15 0	...	...	...
	24 Pabna	13 8	13 8	17 0	...	...	...	6 12	6 12	7 2	12 4	12 12	15 0	..	..	...
	25 Darjeeling	8 0	7 0	9 0	8 0	8 0	10 0	5 0	5 0	5 0	9 0	9 0	12 0	..	...	...
	26 Jalpaiguri	11 0	11 0	13 0	16 0	16 0	16 0	6 0	6 8	8 0	10 0	10 0	14 0	..	...	...
BIHÁR.																
BHAGALPUR DIVISION.	27 Monghyr ...	14 3	13 8	17 12	13 10	16 0	22 1½	9 7	9 5	11 4	11 0	10 12	14 3	...	...	13 10
	28 Bhágalpur ...	13 14	13 14	17 0	16 6	16 6	25 4	10 1	10 1	12 10	11 6	11 6	15 2	...	...	...
	29 Purnea ...	11 0	12 0	20 0	...	...	16 0	9 0	10 0	16 0	10 0	12 0	18 0	...	...	...
	30 Malda ...	12 8	13 0	17 0	...	...	...	9 8	10 8	11 0	11 0	12 0	14 8	...	...	...
	31 Sonthal Parganas.	11 0	11 0	12 0	...	...	...	9 0	9 0	13 0	12 8	11 4	16 0	...	...	...
PATNA DIVISION.	32 Patna ...	14 8 Red. / 13 8 White.	15 0 / 13 12	18 0 / 17 0	18 8	19 8	24 0	10 8	9 8	11 0	12 0	12 8	17 8	19 8	20 0	...
	33 Gaya ...	12 8	13 0	14 8	16 8	18 0	25 4	10 0	9 0	10 8	11 8	11 12	15 0	18 8	17	...
	34 Shahabad ...	14 0	13 8	15 8	16 0	15 12	20 0	8 0	9 0	9 0	10 8	12 0	14 0	...	...	...
	35 Darbhanga ...	13 3	13 3	15 6	17 10	18 2	24 3	10 0	10 0	12 8	12 0	12 0	14 4½	...	...	..
	36 Muzaffarpur	13 0	13 0	16 0	18 0	18 0	22 0	9 0	9 0	12 0	11 0	11 8	14 0	...	...	...
	37 Saran ...	13 12	13 8	14 8	17 12	19 4	20 8	8 8	8 8	8 8	11 6	11 2	13 2	...	...	...
	38 Champaran ...	12 8	12 8	15 10	17 0	17 0	27 0	9 0	9 0	8 8	12 8	12 8	13 8	...	...	...
ORISSA.																
ORISSA DIVISION	39 Cuttack ...	9 3	9 3	10 8	...	..	...	8 8	8 3	11 13	11 2	10 8	17 1	...	...	...
	40 Puri ...	8 2	8 2	14 7	..	...	...	7 8	9 3	14 7	10 8	11 13	21 0	...	...	...
	41 Balasore ...	10 12	10 12	15 0	10 0	10 0	13 0	10 0	10 0	13 0	14 0	13 0	18 0	...	...	...
CHOTA NAGPUR.																
CHOTA NAGPUR DIVISION.	42 Hazáribágh ...	12 0	12 0	14 0	16 0	16 0	16 0	8 0	8 0	8 0	12 0 Ordinary.	12 0	11 8	...	...	...
	43 Lohardaga ...	10 0 Red. / 7 12 to 9 0 White.	11 0 / 8 4 to 9 8	11 8 / 8 0	12 0 to 13 0	11 0	18 0	12 0	12 0	13 0	13 0 / 15 0 Coarse.	13 0 / 14 8 to 15 0	15 0 / 16 12	...	...	...
	44 Palámau ...	12 6	13 8	13 8	20 4	16 14	19 0	13 8	12 6	11 4	14 1	13 8	12 15	...	...	...
	45 Singhbhum ...	14 0	14 0	12 0	..	...	14 0	13 0	13 0	12 0	16 0	16 0	14 0	...	...	...
	46 Manbhum	11 8	11 8	13 0	..	...	...	10 8	11 0	12 8	14 0	15 0	18 0	...	...	...

T At Sirajganj retail price of salt, 11¼ seers per rupee.
U In Alipur subdivision retail price of salt, 8 seers per rupee.
V In subdivisions retail prices of salt per rupee are :—Begusarai 10 seers and Jamui 10 seers.
W In subdivisions retail prices of salt per rupee are :—Banka 10 seers, Supaul 10 seers, and Madhipura 10 seers.
X In subdivisions retail prices of salt per rupee are:—Kishanganj 9 seers and Araria 10 seers.
Y At Rahanpur retail price of salt, 10 seers 14 chitaks per rupee.
Z In subdivisions retail prices of salt per rupee are :—Deoghur 10 seers, Godda 10 seers, Jamtara 9 seers, Pakaur 10½ seers, and Rajmahal 10 seers.
a In subdivisions retail prices of salt per rupee are :—Barh 11½ seers, Bihár 10 seers, and Dinapore 10 seers.
b In subdivisions retail prices of salt per rupee are :—Aurangabad 10 seers, Jahanabad 10 seers, and Nawada 9 seers.

CALCUTTA,
The 5th July, 1892.

Station Bazars of the Districts of Bengal on the 30th June, 1892—(concluded).

Salt.			Wholesale prices per maund of 40 seers.			Average wages per month.									District.	Number.
			Salt.			Unskilled labour—Able-bodied Agricultural Labourer.			Syce or Horse-keeper.			Skilled labour—Common Mason, Carpenter, or Blacksmith.				
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
															BENGAL—*continued.*	
S.Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.		
9 9	9 9	9 6	4 0 0	3 14 8	4 0 0	7 8	7 8	7 8	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	10 0 to 20 0	10 0 to 20 0	10 0 to 20 0	Bogra.	23
T 9 12	9 12	8 15	3 12 0	3 12 0	3 14 0	5 9 to 6 8	5 0 to 6 8	5 0 to 6 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	7 0 to 20 0	7 0 to 20 0	7 0 to 20 0	Pabna.	24
8 0	8 0	8 0	4 10 0	4 12 0	5 0 0	7 8 to 8 0	7 8 to 8 0	7 8 to 8 0	8 0 to 10 0	8 0 to 10 0	8 0 to 10 0	15 0 to 22 0	15 0 to 20 0	15 0 to 20 0	Darjeeling.	25
U 10 0	10 0	10 0	4 0 0	4 0 0	4 0 0	7 8	7 8	7 8	9 0	9 0	9 0	15 0 to 20 0	15 0 to 20 0	15 0 to 20 0	Jalpaiguri.	26
															BIHAR.	
V 11 0	10 0	10 8	3 10 0	3 14 0	3 10 0	3 12 to 5 10	5 10	4 12 to 5 10	4 0 to 5 0	3 0 to 4 0	4 0 to 5 0	4 11 to 15 0	7 8 to 15 0	4 11 to 15 0	Monghyr.	27
W 10 11	10 11	10 8	3 12 0	3 12 0	3 12 0	5 0 to 6 0	4 0 to 5 0	3 12 to 4 11	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	10 0 to 16 0	7 8 to 14 0	10 0 to 16 0	Bhágalpur.	28
X 11 0	11 0	9 0	3 10 0	3 10 0	4 0 0	4 11 to 5 10	4 11 to 5 10	5 10 to 7 8	4 0	4 0 to 6 0	4 0 to 5 0	10 0 to 15 0	8 0 to 13 0	7 0 to 16 0	Purnea.	29
Y 10 0	10 0	9 8	3 12 0	3 12 0	4 2 0	7 8	7 8	8 0	5 0	6 0	5 0	8 0 to 12 0	8 0 to 12 0	9 0 to 14 0	Malda.	30
Z 10 0	10 0	9 0	3 10 3	3 10 3	4 0 0	3 12 to 4 4	3 12 to 4 0	3 12 to 4 0	5 0	5 0	5 0	7 8 to 15 0	7 8 to 15 0	7 0 to 15 0	Santhal Parganas.	31
a 10 8	10 8	11 0	3 12 0	3 12 0	3 11 0	4 11 to 5 10	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 8 to 5 0	4 8 to 5 0	7 8 to 11 4	7 0 to 8 0	7 0 to 8 0	Patna.	32
b 10 0	10 0	9 12	3 13 0	3 13 0	4 0 0	2 8 to 3 8	2 8 to 3 0	2 8 to 3 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	5 8 to 8 0	5 8 to 8 0	6 0 to 8 0	Gaya.	33
c 11 0	11 0	10 8	3 14 0	3 10 0	3 13 0	...	...	...	...	...	...	...	...	...	Shahabad.	34
d 10 4	10 4	11 4	3 8 0	3 8 0	3 6 0	...	...	...	...	...	...	...	...	...	Darbhanga.	35
e 10 8	10 8	11 0	3 11 0	3 11 6	3 10 0	3 12 to 5 10	3 12 to 5 10	3 12 to 5 10	3 0 to 4 0	3 0 to 4 0	3 0 to 4 8	5 10 to 9 6	3 12 to 9 6	3 10 to 11 4	Muzaffarpur.	36
f 10 8	10 8	10 8	3 12 0	3 12 0	3 14 0	3 12 to 7 8	3 12 to 7 8	3 12 to 7 8	4 0 to 7 0	4 0 to 7 0	4 0 to 7 0	5 10 to 10 0	5 10 to 10 0	5 10 to 10 0	Saran.	37
g 10 8	10 8	9 8	3 10 0	3 12 0	4 3 6	...	...	...	...	...	...	...	...	...	Champaran.	38
															ORISSA.	
h 9 0	9 0	11 0	4 6 0	4 6 0	3 12 0	5 10	5 10	4 11	5 0	5 0	5 0	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	Cuttack.	39
i 11 8	11 8	9 13	3 8 0	3 8 0	3 12 0	...	...	...	...	...	...	...	...	...	Puri.	40
j 10 8	11 0	10 0	3 10 0	3 10 0	3 14 0	...	...	...	...	...	...	...	...	...	Balasore.	41
															CHOTA NAGPUR.	
k 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	4 4	3 12	4 4	5 0	4 0 to 5 0	5 0	7 8	7 8	8 0	Hazáribágh.	42
9 0	9 0	8 8	4 4 0	4 4 0	4 10 0	3 12	3 12	3 12	4 0 to 6 0	3 8 to 5 0	3 8 to 5 0	3 12 to 9 6	5 10 to 11 4	5 10 to 11 4	Lohardaga.	43
7 15	7 14	7 14	No wholesale.			3 12	3 12	...	3 0 to 5 0	3 0 to 5 0	...	7 8 to 14 4	7 8 to 11 4	...	Palámau.	44
9 0	9 0	9 0	4 6 0	4 6 0	4 6 0	...	...	...	...	...	...	...	...	...	Singhbhum.	45
l 9 14	9 14	9 14	3 14 0	3 14 0	3 15 0	5 2-0	4 3-0	4 3-0	6 0	5 0	5 0	10 5 to 16 12	9 6 to 15 0	9 6 to 15 0	Manbhum.	46

Rájsháhi Division—*concld.*

Bhágalpur Division

Patna Division.

Orissa Division.

Chota Nagpur Division

a In subdivisions retail prices of salt per rupee are :—Sasarám 10 seers, Bhabhua 9 seers, and Buxar 10½ seers.
d In subdivisions retail prices of salt per rupee are—Samastipur 10 seers and Madhubani 11½ seers.
e In subdivisions retail prices of salt per rupee are :—Hajipur 10½ seers and Sitamarhi 11 seers.
f In Siwán subdivision retail price of salt, 12 seers per rupee.
g At Bettiah retail price of salt, 10 seers per rupee.
h In subdivisions retail prices of salt per rupee are :—Jajpur 9 seers, Kendrapara 9 seers, and Banki 11 seers 7 chitaks.
i At Khurda retail price of salt, 10 seers per rupee.
j At Bhadrak retail price of salt, 9 seers per rupee.
k At Giridih retail price of salt, 10 seers per rupee.
l At Gobindpur retail price of salt, 10½ seers per rupee.

Published for general information.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	3 3 6	3 3 3	2 14 4	2 8 0	2 4 7	1 11 3	4 14 3	4 14 4	3 14 4	3 7 3	3 7 3	2 10 7
2	Sirajganj ...	3 3 0	3 1 0	2 1 0	...	...	...	5 6 0	5 8 0	4 12 0	3 2 0	3 5 0	3 0 0
3	Dacca ...	3 12 0	3 12 0	2 6 0	...	...	1 4 0	4 0 0	4 0 0	2 14 0	3 0 0	3 0 0	2 8 0
4	Narainganj*	...	...	...	...	...	...	...	3 8 0	2 8 0	...	3 2 0	2 4 0
5	Chittagong	3 12 0	3 12 0	3 0 0	...	...	...	4 8 0	4 8 0	3 2 0	3 10 10	3 8 0	2 6 8
6	Patna ...	2 12 0 (Red.) 2 15 4 (White.)	2 10 9 (Red.) 2 14 9 (White.)	2 3 6 (Red.) 2 5 0 (White.)	2 2 7	2 0 6	1 10 3	3 12 11	4 3 4	3 9 9	3 5 4	3 2 0	2 4 6
7	Balasore ...	3 12 0	3 12 0	2 12 0	3 12 0	3 12 0	3 0 0	3 12 0	3 12 0	3 0 0	2 14 0	3 0 0	2 3 0
8	Puri ...	4 13 0	4 13 0	...	...	...	...	5 5 4	4 5 0	...	3 13 0	3 6 0	1 14 3
9	Cuttack ...	4 4 0	4 4 0	3 10 0	...	...	...	4 10 0	4 14 0	3 4 0	3 8 0	3 12 0	2 2 0

* Present return not received.

CALCUTTA,
The 5th July, 1892.

in the undermentioned Marts of Bengal on the 30th June, 1892.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 8 10	2 7 4	2 0 8	...	...	...	2 5 9	2 5 3	2 5 10	0 6 0	0 6 0	0 5 9	3 4 6	3 4 6	3 6 0	Calcutta.
2 8 0	2 8 0	1 14 0	...	...	...	...	...	...	0 8 0	0 8 0	0 6 0	3 7 0	3 8 0	3 13 0	Sirajganj.
2 12 0	2 12 0	2 7 0	...	...	...	2 10 0	2 10 0	2 7 0	0 5 0	0 5 0	0 5 0	3 11 0	3 11 0	3 13 0	Dacca.
...	3 12 0	3 8 0	...	...	...	...	4 8 0	4 8 0	...	0 8 0	0 8 0	...	4 0 0	3 10 0	Naraingani
3 8 0	3 6 0	3 0 0	...	...	...	...	...	...	0 5 0	0 5 0	0 5 0	4 4 0	4 4 0	3 12 0	Chittagong.
2 2 7	2 1 6	1 12 6	2 4 0	2 4 0	...	1 14 5	1 13 0	2 1 6	0 5 0	0 5 0	0 5 4	3 12 0	3 12 0	3 11 0	Patna.
2 14 0	3 0 0	2 12 0	...	...	...	...	...	...	0 4 0	0 4 0	0 4 0	3 10 0	3 10 0	3 14 0	Balasore.
2 15 0	(kalai.) 2 15 0	2 10 6	...	...	...	2 15 0	2 15 0	2 4 0	0 8 0	0 8 0	...	3 8 0	3 8 0	3 12 0	Puri.
2 8 0	(kalai). 2 12 0	2 2 0	...	...	...	3 0 0	3 0 0	2 2 0	0 8 0	0 8 0	0 8 0	4 6 0	4 6 0	3 12 0	Cuttack.

Published for general information.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.														
			Air Pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level and to lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal of week.	Mean 8 A.M. temperature.
Orissa.	Puri	Puri	29·658	29·606	—	SSW	413	89·7	30th June	77·6	2nd July	88·6	80·5	84·6	—	83·7
		Gopalpore	29·657	29·618	+·085	SSW	470	88·7	26 & 30 ,,	76·3	2nd ,,	87·9	78·9	83·4	—0·6	83·5
		False Point	29·639	29·621	+·063	SSW	374	91·0	28th June	77·1	1st ,,	89·6	79·5	84·6	+0·7	83·9
	Cuttack	Cuttack	29·588	29·610	+·050	SSW	116	97·4	28th ,,	77·9	30th June	95·0	79·8	87·4	+1·7	84·1
	Balasore	Balasore	29·587	29·589	+·032	SSW	236	94·4	26th ,,	77·7	30th ,,	92·5	79·2	85·9	+0·8	83·1
South-West Bengal.	South-West Midnapore, South 24-Parganas	Saugor Island	29·620	29·598	+·041	SSW	621	91·7	30th ,,	80·0	28th ,,	90·1	80·6	85·4	+1·5	85·3
	Midnapore	Midnapore	29·495	29·589	+·030	Sly	365	96·3	1st July	75·1	27, 28 ,,	95·0	78·3	86·7	+1·0	83·4
	24-Parganas, Howrah, Hooghly	Calcutta	29·624	29·591	+·034	SW	165	90·1	28th June	74·7	30th ,,	89·7	77·6	83·7	+0·3	81·9
	Burdwan	Burdwan	29·535	29·580	+·024	S	138	94·6	27 & 2 ,,	75·4	26th ,,	91·4	78·0	84·7	—0·9	81·3
	Bankura	Bankura	29·293	29·538	+·003	Sly	133	102·6	27th ,,	74·6	28th ,,	94·2	79·0	86·6	?	82·6
	Birbhum, West Burdwan	Raniganj	29·286	29·579	+·014	SWly & Calm.	66	100·0	27th ,,	69·9	28th ,,	92·4	78·0	85·2	—1·5	81·6
	Murshidabad	Berhampore	29·650	29·565	+·013	SSW	126	93·2	27th ,,	72·3	26th ,,	86·9	77·4	82·2	—1·2	79·9
	Nadia	Krishnagar	29·572	29·567	+·012	Sly	184	93·8	2nd July	74·2	26 & 27 ,,	90·4	77·6	84·0	—1·7	81·7
	Jessore, Khulna	Jessore	29·617	29·597	+·017	SSW & Calm.	106	91·2	28th June	73·4	26 & 27 ,,	88·9	77·3	83·1	—1·8	82·5
East Bengal.	Chittagong	Chittagong	29·643	29·677	+·033	Sly		85·7	28th ,,	73·1	26 & 29 ,,	82·3	74·3	78·4	—3·7	78·5
	Chittagong Hill Tracts	Demagiri						Observations not received.								
	Backergunge	Barisal	29·664	29·622	+·030	Calm	105	91·8	28th June	72·9	26th ,,	86·2	76·5	81·3	—1·4	80·3
	Noakhali	Noakhali	29·639	29·649	+·027	SE & S	163	87·0	28th ,,	74·8	26th ,,	84·3	75·9	80·1	—1·8	79·3
	Faridpur	Faridpur	29·624	29·618	+·021	S	130	90·5	28th ,,	73·4	26th ,,	85·9	75·0	80·6	—2·8	80·3
	Dacca	Dacca	29·635	29·605	+·008	S	203	89·6	28th ,,	74·2	26th ,,	85·0	77·1	81·0	—2·9	80·1
	Tippera	Comilla	29·647	29·630	—·020	S & SE	81	86·4	26th ,,	73·8	26th ,,	84·2	75·4	79·8	—2·9	79·3
	Mymensingh	Mymensingh	29·598	29·612	—·016	SSE	133	87·7	29 & 30 ,,	73·6	26th ,,	83·7	76·8	80·3	—1·7	79·5
North Bengal.	Bogra	Bogra	29·553	29·566	0	SE	95	91·2	30 ,,	74·2	26 & 27 ,,	85·5	76·4	81·0	—2·8	79·6
	Pabna	Sirajganj	29·590	29·586	—·002	S & SSE	63	89·6	30th ,,	74·7	26th ,,	84·4	76·2	80·3	—3·4	79·0
	Rajshahi	Rampur Boalia.	29·556	29·575	+·021	Variable	137	90·8	30th ,,	73·6	27th ,,	87·2	76·2	81·7	—3·0	80·3
	Malda	Malda	29·536	29·558	—	SE	97	96·5	30th ,,	75·3	1st July	91·8	77·0	84·4	—	81·5
	Dinajpur	Dinajpur	29·497	29·568	—·033	SSE	89	88·1	29 & 30 ,,	74·7	26th June	86·0	76·1	81·6	—2·9	79·8
	Rangpur	Rangpur	29·50 (	29·562	—·045	Variable	33	88·3	30th ,,	71·7	26th ,,	84·5	76·0	80·3	—3·3	79·0
	Jalpaiguri, Kuch Bihar	Jalpaiguri	29·328	29·565	—·049	SE	104	88·4	1s July	74·1	26th ,,	83·2	75·7	79·5	—3·3	79·0
	Darjeeling Hill Tracts	Darjeeling	22·853	—	—·036	WSW	150	68·1	30th June	55·6	24th ,,	65·1	57·0	61·1	—0·4	60·2
North Bihar.	Purnea, North Bhágalpur	Purnea	29·601	29·579	—·009	E & Calm	43	91·2	29th ,,	75·2	27th ,,	89·6	76·3	83·1	—0·9	80·3
	Muzaffarpur	Muzaffarpur	29·417	29·548	—	ENE	134	99·7	26th ,,	75·3	29th ,,	93·3	77·3	85·3	—	80·3
	Darbhanga	Darbhanga	29·442	29·560	—·005	ESE	128	94·0	26th ,,	74·5	27th ,,	90·1	78·0	84·0	—0·9	80·5
	Champaran	Motihari	29·363	29·544	—·008	ENE	144	96·2	26th ,,	73·3	28 & 29 ,,	91·8	75·9	83·8	—0·9	79·1
	Saran	Chapra	29·410	29·543	+·005	Calm	48	106·3	26th ,,	75·1	29 & 30 ,,	95·9	75·7	87·3	+1·3	80·3
South Bihar.	Shahabad	Dehri	29·290	29·520	—·015	Variable	83	106·9	27th ,,	76·5	2nd July	99·9	80·8	90·4	+4·7	82·9
		Buxar	29·364	29·536	+·014	Variable	146	107·4	27th ,,	72·8	29th June	97·3	78·5	87·9	+1·4	81·7
		Arrah	29·393	29·532	+·006	Variable	70	106·9	26th ,,	74·5	30th ,,	96·3	79·4	86·9	+1·7	84·1
	Gaya	Gaya	29·221	29·544	+·004	W	178	107·6	26th ,,	76·8	30th ,,	97·7	80·8	89·3	+2·5	84·6
	Patna	Bankipore	29·407	29·540	—·012	E	110	100·7	26th ,,	78·2	30th June & 1 July	94·4	79·8	87·1	+0·8	85·2
	South Bhágalpur, Monghyr	Bhágalpur	29·429	29·541	—·004	Calm	34	100·8	26th ,,	77·5	30th June	94·4	79·1	86·8	+1·6	83·5
	Santhal Parganas	Dumka	29·108	29·557	+·010	Variable	165	103·4	26th ,,	73·6	27th ,,	93·1	77·5	85·3	+0·1	80·5
Chota Nagpur.	Hazáribágh	Hazáribágh	27·634	29·555	+·019	Wly	267	97·2	26th ,,	73·3	28th ,,	90·3	75·2	82·8	+3·1	81·0
	Lohardaga, Palámau, Manbhum	Ranchi	27·513	29·553	+·019	SW	179	96·5	27th ,,	73·9	28 to 30 ,, & 2nd July	89·2	74·7	82·0	+1·2	79·0
	Singhbhum	Chaibassa	28·836	29·535	+·016	SWly	66	99·2	27th ,,	76·7	28th June	99·9	79·6	87·8	+1·4	83·1
Assam.	Sibsagar	Sibsagar	29·301	29·567	—·054	SW		99·6	2nd July	76·0	30th ,,	86·7	77·3	81·0	—3·1	80·6
	Goalpara	Dhubri	29·321	29·590	—·030	Variable	103	96·2	1st ,,	73·8	26th ,,	79·9	74·6	77·3	—3·3	75·6
	Cachar	Silchar	29·588	29·644	—·003	Calm		97·6	1 & 2 ,,	75·2	29, 27, 29 & 30th June	83·6	73·9	78·8	—3·2	77·5

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The numbers are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the stations in the district reading in returns divided by the number of stations. A rainy day is one on which at least a tenth of an inch fell.

for the week ending Saturday, the 2nd of July 1892.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Of week. Normal mean.	Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 10th May 1892. Mean for district.	Since 10th May 1892. Normal mean.	Since 10th May 1892. Variation.	Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division
81	6·6	0·45		2·32		1·28			12·13			3·01	Puri ...		
86	2·4	1·99											Gopalpore ...	Puri	
84	7·3	2·77											False Point ...		
77	7·0	4·48		2·71		1·52			14·05			2·96	Cuttack ...	Cuttack	Orissa.
85	8·9	Nil		2·20		1·19			12·72			3·13	Balasore ...	Balasore	
83	9·1	0·06	1·04	2·82	0·04	1·41	−1·38	11·13	14·44	−3·31	1·00	3·77	Saugor Island ...	South-West Midnapore South 24-Parganas ...	
84	4·0	0·81	0·94	2·53	Nil	1·29	−1·29	9·18	13·58	−4·40	2·00	3·13	Midnapore ...	Midnapore	
89	8·7	2·22	2·21	2·33	0·01	1·33	−1·31	10·76	14·31	−3·55	2·40	3·73	Calcutta ...	24-Parganas ... ... Howrah ... ... Hooghly	South-West Bengal.
88	9·1	2·49	3·68	2·15	0·15	1·45	−1·30	10·90	13·20	−2·21	3·67	3·05	Burdwan ...	Burdwan	
81	6·7	1·07	2·02	2·79	Nil	1·18	−1·18	12·92	14·89	−1·97	2·50	3·94	Bankura ...	Bankura	
86	6·0	2·94	5·62	2·44	0·25	1·55	−1·30	15·09	14·20	+0·89	3·50	3·78	Raniganj ...	Birbhum ... West Burdwan ...	
95	9·1	4·80	3·97	3·07	0·09	1·91	−1·82	12·46	14·88	−2·42	4·00	3·90	Berhampore ...	Murshidabad ...	
86	8·4	3·98	4·57	2·80	0·70	2·05	−1·35	11·93	15·49	−3·56	3·20	3·58	Krishnagar ...	Nadia	
93	9·1	3·85	4·35	2·57	1·43	1·71	−0·28	13·41	17·48	−4·07	4·38	3·93	Jessore ...	Jessore ... Khulna	South-West Bengal.
94	10·0	4·64	9·45	6·06	1·83	3·95	−2·07	24·19	39·98	−15·79	7·00	4·96	Chittagong ...	Chittagong	
			5·56	3·83	1·84	2·35	−0·51	23·10	26·66	−3·56	7·00	5·30	Demagiri ...	Chittagong Hill Tracts	
88	10·0	6·65	6·91	4·24	1·91	2·70	−0·79	16·49	26·64	−10·15	6·25	4·75	Barisal ...	Backergunge	
93	6·7	14·27		5·09	3·73	2·94	+0·79	30·03	26·33	−6·30	7·00	5·03	Noakhali ...	Noakhali	
90	8·9	5·15	4·72	2·70	1·96	1·96	0	16·59	18·75	−2·16	5·33	3·37	Faridpur ...	Faridpur	
94	9·7	4·10	5·00	3·31	1·20	2·12	−0·92	15·57	19·77	−4·20	5·50	4·03	Dacca ...	Dacca	East Bengal.
94	7·6	12·81	8·88	2·97	1·28	1·79	−0·51	25·03	22·86	+2·17	6·75	4·01	Comilla ...	Tippera	
94	8·3	5·09	4·36	3·13	1·10	2·17	−1·07	25·15	24·75	+0·40	5·00	3·98	Mymensingh ...	Mymensingh	
91	7·9	3·99	3·98	3·34	2·29	2·40	−0·11	17·57	20·01	−2·44	4·75	3·97	Bogra ...	Bogra	
94	8·1	4·96	3·64	3·09	3·64	2·09	+1·55	15·50	17·27	−1·57	5·50	3·73	Sirajganj ...	Pabna	
85	6·6	3·09	2·66	3·18	0·83	2·19	−1·36	13·99	17·44	−3·45	3·67	3·74	Rampur Boalia ...	Rajshahi	
89	7·7	4·21	4·11	3·53	2·63	2·43	+0·20	9·37	17·76	−8·19	3·00	4·26	Malda ...	Malda	North Bengal.
94	9·9	8·78	6·25	3·84	5·13	2·10	+3·03	15·00	20·96	−5·96	4·00	4·15	Dinajpur ...	Dinajpur	
93	6·1	6·05	5·26	4·11	4·95	2·84	+2·11	29·16	31·53	−2·37	5·00	3·66	Rangpur ...	Rangpur	
97	4·4	5·48	5·88	6·29	1·29	4·09	−2·80	46·81	44·73	−4·08	5·40	4·60	Jalpaiguri ...	Jalpaiguri ... Kuch Bihar ...	
95	9·5	8·18	12·84	10·17	1·97	5·80	−3·83	44·25	44·81	−0·56	6·25	6·00	Darjeeling ...	Darjeeling Hill Tracts	
93	8·6	5·26	4·07	4·41	1·14	2·73	−1·59	15·72	19·44	−3·53	4·00	4·16	Purnea ...	Purnea ... North Bhagalpur ...	
93	8·0	2·70	3·90	3·47	Nil	1·84	−1·84	9·23	12·95	−3·62	2·33	3·36	Muzaffarpur ...	Muzaffarpur	
91	7·1	2·12	2·13	3·63	0·15	2·06	−1·91	9·08	12·79	−3·11	3·00	3·42	Darbhanga ...	Darbhanga	
87	6·9	2·10	1·46	3·64	0·37	2·13	−1·76	15·80	13·89	+2·91	4·50	3·21	Motihari ...	Champaran	North Bihar.
88	5·4	2·41	2·26	3·44	0·22	1·97	−1·74	6·93	10·83	−3·90	4·33	3·25	Chapra ...	Saran	
96	6·9	0·23											Dehri ...		
85	9·1	2·04	1·49	2·41	0·25	1·47	−1·22	6·42	8·28	−1·86	2·00	3·24	Buxar ...	Shahabad	
94	8·3	2·73	2·96		0·76								Arrah ...		
79	8·0	0·84	1·10	2·88	0·70	1·86	−0·66	5·73	9·57	−3·84	2·00	3·26	Gaya ...	Gaya	
81	8·0	Nil	1·28	2·29	0·13	1·68	−1·55	5·74	10·73	−4·99	1·20	3·70	Bankipore ...	Patna	South Bihar.
85	9·1	0·97	1·71	2·39	0·76	1·44	−0·68	6·26	11·17	−4·92	2·20	3·73	Bhágalpur ...	South Bhágalpur ... Monghyr	
84	8·4	3·81	2·29	3·13	0·55	1·66	−1·11	8·23	14·15	−5·93	3·33	3·95	Dumka ...	Sonthal Parganas ...	
75	9·7	0·63		3·39		1·58	−0·08		13·86			4·09	Hazáribagh ...	Hazáribagh	
78	7·0	1·55	0·55	2·66	0·26	1·20	−0·95	11·11	13·66	−1·55	3·00	3·96	Ranchi ...	Lohardaga	Chota Nagpur.
			2·35	2·46	2·07	1·50	+0·57	8·51	9·43	−0·92	3·00	3·69		Palamau	
			1·02	2·28	0·25	1·23	−0·90	12·43	11·74	+0·68	1·30	3·50		Manbhum	
77	7·3	0·28	0·31	2·23	Nil	1·16	−1·16	8·17	13·04	−4·87	2·00	3·90	Chaibassa ...	Singbhum	
92	10·0	2·13											Sibsagar		
96	10·0	3·76											Dhubri	Assam	Assam.
89	10·0	3·50											Silchar		

ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
past ten years. The means of the district are the numerical average of the rainfall returned received in the district, i.e, from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 2nd of July 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 26th June.	Monday, 27th June.	Tuesday, 28th June.	Wednesday, 29th June.	Thursday, 30th June.	Friday, 1st July.	Saturday, 2nd June.	Total— Number of rainy days.	Rainfall of week.	Average normal rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
ORISSA ...	Puri ...	Puri ...	......	......	......	......	0·20	0·12	0·45	3	0·77	1·75	0·57	0·79	11·93	10·85
		Khurda ...	......	......	......	......	......	0·70				2·17		1·13		13·35
		Ranpur ...	......	......	......	0·03	0·10					2·50		1·79		10·47
		False Point ...	......	......	......	......	1·03	0·91	0·83	3	2·77	2·86	1·74	1·42	19·60	13·86
		Gop ...	......	......	......	......	0·20					?		?		?
		Satpara ...										?		?		?
		Pipli .	......	......	......	0·16						?		?		?
	Cuttack ...	Jagatsingpore	......	......	......	......	0·20	0·59				2·04		1·04		10·55
		Banki ...				0·20	0·52					3·68		2·11		15·10
		Cuttack ...	......	......	......	......	3·06	0·71	0·35	3	4·12	2·48	1·06	1·21	13·41	16·57
		Kendrapara ...	......	......	......	......	0·63	0·36	1·11	3	2·09	2·24	1·47	0·68	12·35	12·72
		Jajpur ...	......	......	0·08	0·88	1·50	......	......	2	2·46	3·07	2·46	1·56	12·34	15·26
		Dharmsala ..	......	......	0·10	......	2·10	0·30				?		?		?
		Salipore .	......	......	......	......	1·72					?		?		?
	Balasore ...	*Akhyapada* ...	......	......	......	1·35	0·36	......	......	2	1·61	?	Nil	?	14·17	?
		Chandbali ...	......	......	......	......	0·09	......	0·07	Nil	0·16	1·75	0·07	0·91	17·45	11·80
		Bhadrak ...	......	......	0·90	......	0·93	......	0·34	3	2·19	2·18	0·36	1·20	20·46	15·53
		Sorah ...	......	......	......	1·50	......	......	0·67	2	2·57	1·93	1·07	0·89	19·84	11·29
		Balasore ..	......	......	0·06	......	......	......	0·04	Nil	0·10	2·34	0·04	1·19	11·83	13·36
		Jellasore ..										2·16		1·24		11·47
		Baripodah ...										2·81		1·70		14·17
SOUTH-WEST BENGAL.	Midnapore	Contai .	......	......	0·36	......	0·08	......	......	1	0·44	2·87	Nil	1·12	11·17	14·69
		Saugor Island	......	......	......	......	......	......	0·08	Nil	0·08	2·93	0·08	1·70	9·21	14·96
		Tamluk ...	......	......	0·15	......	0·50	......	......	2	0·65	1·53	Nil	0·72	7·32	13·79
		Midnapore ...	......	......	0·50	......	0·20	......	......	2	0·70	2·81	Nil	1·64	8·75	13·07
		Ghatál ...	0·01	0·27	0·05	......	1·16	......	......	3	1·47	3·24	Nil	1·53	10·96	14·87
		Kukrahaty ...	......	......	1·33	......	2·45	......	......	3	3·78	?	Nil	?	11·10	?
		Garhbeta ...	......	0·72	0·43	......	......	......	......	3	1·15	?	Nil	?	13·57	?
	24-Parganas ...	Diamond Harbour ...	......	......	0·83	......	1·72	......	0·05	2	2·59	2·65	0·05	1·45	13·09	14·26
		Canning Town	0·22	0·80	0·83	0·73	9·00	......	0·50	6	12·08	?	0·50	?	21·30	?
		Alipore Jail ...	0·08	0·06	0·70	0·98	1·25	......	......	5	3·07	2·34	Nil	1·24	13·15	14·67
		Barrackpore...	0·95	......	......	0·14	0·95	......	......	3	2·04	2·01	Nil	1·22	8·22	14·55
		Dum-Dum ...	......	0·18	......	0·20	2·72	......	......	3	3·10	2·35	Nil	1·39	13·81	14·73
		Barasat ...	1·67	......	......	1·30	......	......	......	2	2·97	2·15	Nil	1·10	10·78	13·81
		Basirhat ...	0·83	1·19	......	......	1·64	......	0·08	3	3·74	2·30	0·08	1·56	10·98	13·97
	Howrah ...	Howrah ...	......	......	......	3·03	......	......	......	1	3·03	2·44	Nil	1·39	11·87	14·16
		Mohesreka ...	......	......	......	0·38	0·22	......	......	2	0·60	2·55	Nil	1·55	8·36	13·53
		Ulubaria ...	......	......	......	0·31	2·27	......	......	2	2·58	?	Nil	?	12·01	?
	Hooghly ..	Serampore ...	0·72	0·04	0·03	......	1·18	......	......	4	1·97	2·26	Nil	1·23	9·75	13·64
		Hooghly ...	1·45	......	......	......	0·63	......	......	2	2·08	2·11	Nil	1·21	7·65	13·86
		Jahánabad ...	0·04	0·10	0·18	......	0·13	......	......	3	0·45	2·30	Nil	1·30	12·93	14·33
	Burdwan .	Kalna ..	1·90	1·70	......	......	1·53	......	......	3	5·13	2·29	Nil	1·53	11·47	13·55
		Burdwan ...	1·35	0·64	0·31	0·03	0·17	......	......	4	2·49	2·17	Nil	1·25	13·67	13·86
		Katwa ...	1·24	1·20	0·53	......	......	0·45	......	4	3·42	1·98	0·45	1·58	7·79	14·21
		Raniganj ..	0·01	2·03	0·84	......	0·06	......	......	2	2·94	1·98	Nil	1·08	16·06	13·96
		Mankur ...	0·12	0·38	2·30	......	0·12	......	......	4	3·12	?	Nil	?	7·18	?
	Bankura ...	Bankura ...	0·01	0·79	0·23	......	0·04	......	......	2	1·07	2·32	Nil	1·83	18·88	13·02
		Bishenpore ...	0·27	0·41	0·07	......	0·13	......	......	3	1·88	2·75	Nil	1·38	15·25	13·25
		Maliara ...	0·04	1·95	1·18	......	0·12	......	......	3	3·29	2·00	Nil	1·23	10·36	14·87
		Khatra ...	......	......	0·78	......	1·05	......	......	2	1·83	2·10	Nil	0·92	14·12	15·78
		Indas ...	0·85	0·19	1·19	......	0·49	......	......	4	2·72	?	Nil	?	16·15	?
		Kotalpore ...	1·08	0·25	0·80	......	1·02	......	......	4	3·15	?	Nil	?	11·51	?
		Anda ...	......	1·90	......	0·49	......	......	......	2	2·39	?	Nil	?	14·38	?
		Gangajalghati	......	0·30	0·58	......	0·35	......	......	3	1·23	?	Nil	?	11·37	?
		Raipore ...	......	......	1·42	......	0·15	......	......	2	1·57	?	Nil	?	12·16	?
		Sonamukhi ...	......	3·42	2·18	......	1·55	......	......	3	7·15	?	Nil	?	16·56	?
	Birbhum ...	Sh. Suri ...	0·84	5·12	0·06	......	0·30	......	......	3	6·32	2·39	Nil	1·53	16·93	14·77
		Hetampore ...	0·85	1·45	1·91	......	0·21	......	......	4	4·42	2·43	Nil	1·77	11·47	15·26
		Rampur Hát...	1·61	4·12	0·11	......	1·55	0·06	0·95	5	8·40	2·95	1·01	1·81	15·98	14·88
		Bolpore ...	0·27	3·30	4·62	......	0·99	......	......	4	9·38	?	Nil	?	17·89	?
		Murarai ...	1·30	0·89	0·30	......	0·70	......	0·43	5	3·32	?	0·43	?	15·21	?
	Nadia ...	Ranaghat ...	0·58	0·87	......	......	1·34	......	......	3	2·90	2·27	Nil	1·44	11·22	14·38
		Krishnagar ...	2·10	1·29	......	......	0·59	......	......	3	3·98	2·36	Nil	2·31	9·00	13·89
		Chuadanga ...	2·20	1·49	......	......	0·10	......	......	3	3·79	2·92	Nil	2·46	11·60	16·03
		Meherpore ...	2·40	2·70	......	......	......	......	0·29	3	5·39	2·60	0·29	2·13	13·31	15·53
		Kushtia	1·66	1·77	......	0·06	......	2·09	1·11	4	6·09	3·13	3·20	1·91	14·60	17·87
	Khulna ...	Satkhira	0·53	0·45	0·10	......	0·18	0·01	0·08	4	1·34	2·98	0·09	1·99	8·15	18·08
		Bágerhat ...	0·77	0·61	0·08	0·14	0·88	2·10	0·16	6	4·71	2·32	2·26	1·70	15·51	20·22
		Khulna ...	0·64	0·65	......	0·19	0·82	3·12	0·63	6	5·84	2·57	3·74	1·89	15·73	17·86
		Nakipur ...	0·04	0·74	......	0·41	1·28	1·17	0·40	5	4·04	?	1·57	?	16·97	?
		Rampal .	......	1·80	0·21	......	3·70	0·83	0·21	5	6·75	?	1·04	?	15·34	?
	Jessore ...	Narail ..	0·60	2·06	......	0·20	......	0·51	0·51	5	4·48	1·96	1·02	1·61	15·64	15·37
		Jessore ...	0·97	1·50	......	1·10	......	0·26	0·03	4	3·86	2·42	0·28	1·59	14·06	18·06
		Jhenidah ..	3·20	0·81	......	......	......	0·10	......	3	4·11	2·28	0·10	1·55	12·28	17·74
		Magura ...	2·92	1·40	0·06	0·11	......	3·90	0·02	4	8·41	2·23	3·92	1·55	17·98	17·19
		Bangaon .	0·60	0·90	......	......	0·52	......	0·02	3	2·04	2·77	0·02	2·00	9·53	15·36
	Murshidabad	Kandi ...	1·65	1·78	0·37	......	0·96	0·11	......	5	4·83	2·96	0·11	1·88	9·85	14·48
		Berhampore...	2·75	1·18	0·86	0·10	...	0·04	0·12	5	4·80	2·86	0·16	1·90	14·02	14·75
		Lalbagh ...	2·17	3·71	0·43	......	0·41	......	......	4	6·72	2·91	Nil	1·63	16·42	13·87
		Azimgunge ...	0·44	2·76	0·37	......	0·61	......	......	4	4·22	2·64	Nil	1·79	14·02	15·00
		Jangipur ...	0·06	0·29	0·17	......	0·79	0·01	......	3	1·32	3·64	0·01	2·43	9·48	15·10
		Lalgola ...	......	1·45	0·20	......	......	0·25	......	3	1·90	3·54	0·25	1·91	8·85	16·12
		Akhriganj ...	0·96	1·12	0·26	......	0·08	0·05	......	3	2·57	?	0·05	?	10·77	?
		Patkabari ..	2·80	0·50	......	......	......	......	......	3	3·30	?	Nil	?	10·80	?
EAST BENGAL	Chittagong ..	Cox's Bazar ...	2·96	2·45	1·20	1·32	3·80	1·32	1·25	7	14·30	8·11	2·57	5·20	36·15	46·83
		Chittagong ...	1·26	0·44	0·17	0·50	1·00	0·47	0·71	7	4·59	4·02	1·18	2·63	19·20	33·14
		Kutubdia ...	0·46									?				?
		Satkanya ...	5·25	0·57		......	0·75	0·76				?				?
	Chittagong Hill Tracts.	*Rangamati* ...	1·03	0·29	1·65	0·17	0·38	1·49	0·35	7	5·36	3·83	1·34	2·35	23·10	26·86
		Bundarban ...	2·43	0·32	1·11	0·00	0·21	0·61	0·69	6	5·46	?	1·30	?	24·40	?
	Backergunge	Patuakhali ...	1·30	0·30	......	0·41	1·48	1·11	1·35	6	6·45	4·65	2·46	2·74	17·03	30·74
		Pirojpur ...	2·13	0·44	0·05	1·53	1·08	0·23	0·13	6	5·83	4·10	0·35	2·55	14·64	25·25
		Barisal ...	4·05	0·12	1·33	0·28	0·20	0·48	0·66	7	7·14	3·36	1·16	2·05	16·84	23·18
		Gournaddi ...	4·45	0·14	1·16	......	0·29	0·34	2·77	6	9·15	?	3·11	?	15·03	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 2nd of July 1892—contd.

Meteorological division.	District.	Station.	Rainfall. Sunday, 26th June.	Monday, 27th June.	Tuesday, 28th June.	Wednesday, 29th June.	Thursday, 30th June.	Friday, 1st July.	Saturday, 2nd July.	Total— Number of rainy days.	Rainfall of week.	Average normal rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
East Bengal—concld.		Bhola ...	3·36	0·28	2·56	0·95	0·38	0·67	......	6	8·23	4·83	0·67	3·16	17·45	29·31
		Daulatkhan ...	3·40	0·12	1·35	1·72	1·31	0·46	0·23	7	8·59	?	0·69	?	20·35	?
		Bauphal ...	2·75	0·02	......	......	1·52	...	1·82	4	6·93	?	1·83	?	21·60	?
	Noakhali ...	Noakhali ...	2·13	0·31	0·42	4·04	1·88	4·35	0·31	7	14·84	3·14	4·66	3·20	33·35	35·14
		Fenny ...	1·21	0·12	3·70	2·42	1·35	3·35	0·44	7	11·59	5·04	2·79	2·67	30·69	37·49
		Harishpore ...	3·15		0·66	1·60	1·86					?		?		?
		Ramganj ...	0·53	0·40	1·01	2·11	0·75	0·31	0·31	7	6·01	?	1·12	?	17·03	?
	Faridpur ...	Madaripur ...	2·30	0·30	......	0·33	......	1·12	1·65	5	5·90	2·59	2·78	1·77	18·04	19·30
		Faridpur ...	1·40	0·40	1·00	0·15	0·07	1·85	0·20	6	5·07	3·01	2·05	2·27		19·65
		Goalundo ...	1·00	0·13	1·11	......	......	0·70	0·36	5	3·30	2·51	1·06	1·55	15·75	17·23
	Dacca ...	Munshiganj ...	1·03	1·07	0·50	0·68	0·22	......	1·87	6	5·37	3·56	1·87	2·54	17·80	22·96
		Dacca ...	1·00	1·30	0·64	0·54	......	......	0·65	5	4·13	2·70	0·65	1·81	14·62	19·42
		Narainganj ...	0·48	1·01	0·91	1·05	0·09	......	0·81	5	5·23	4·33	0·81	2·60	15·69	21·22
		Manikganj ...	0·37	0·93	2·43	0·43	......	0·25	1·21	6	5·62	2·06	1·46	2·13	13·65	15·53
		Joydebpore ...	3·71	0·81	1·06	0·88	0·05	0·13	1·60	6	7·19	?	1·73	?	16·28	?
	Hill Tippera	Agartola ...	2·66	0·44	0·44	3·57	0·83	0·60	0·67	7	9·26	2·58	1·27	1·61	24·49	26·59
	Tippera	Comilla ...	1·07	0·31	1·59	5·85	1·66	0·50	0·58	7	11·56	3·18	1·08	2·04	25·03	26·45
		Chandpore ...	1·16	0·50	0·64	0·50	0·10	0·19	0·99	7	4·08	3·57	1·18	1·91	33·16	22·94
		Brahmanbaria	4·36	0·30	0·30	2·46	1·84		1·58	6	10·60	2·20	1·58	1·62	26·41	21·45
		Ramchandrapore ...	2·01	......	0·46	1·05	1·07	......	1·05	5	5·64	?	1·05	?	12·36	?
		Nasirnagar ...	......	0·85		0·23	0·10					?		?		?
		Daudkandi ...										?		?		?
		Kasba ...	0·40	1·15	2·01	2·15	1·74	0·45	1·95	7	9·85	?	2·40	?	20·86	?
		Laksham ...	......	......	......	11·25	2·65	0·40				?		?		?
	Mymensingh	Kishorganj ...	0·19	1·77	......	0·52	0·50	......	1·73	5	4·71	3·04	1·73	2·06	29·83	25·96
		Atia (*Tangail*)	1·96	0·78	......	......	1·51	......	0·23	4	4·48	2·20	0·23	1·65	14·92	18·18
		Mymensingh ...	0·64	1·65	1·17	0·33	0·30	0·76	0·34	7	5·09	3·33	1·10	2·24	27·15	27·38
		Jamalpur ...	2·03	0·10	0·17	......	......	0·82	......	4	3·12	2·40	0·82	1·92	13·05	20·58
		Netrokona	0·50	1·35	0·65	......	0·19	1·02	......	5	4·51	4·42	1·02	3·03	27·81	31·42
		Subornakhally	1·90	0·36	......	0·50	0·02	0·46	......	4	3·24	?	0·46	?	15·53	?
		Durgapore ...	2·00	4·60	2·23		0·70	2·00				?		?		?
		Sherepore Town	4·57									?		?		?
		Dewanganj ...	1·74	0·54	......	......	2·13					?		?		?
North Bengal.	Pabna ...	Pabna ...	1·90	1·85	0·13	0·23	......	2·56	2·66	6	9·32	2·20	5·42	2·00	18·23	17·12
		Sirajganj ...	1·95	1·02	......	0·15	......	1·44	0·42	5	4·98	2·97	1·86	2·18	20·32	17·59
	Bogra ...	Sherepore ...	0·36	0·50	......	0·30	0·35	0·70	0·56	6	2·66	3·32	1·26	2·34	15·08	19·94
		Nowkhilla ...	1·21	0·33	......	......	0·10	0·80	......	4	2·44	2·64	0·86	2·20	18·10	18·77
		Bogra ...	1·77	0·10	......	......	0·15	1·73	0·24	5	3·99	3·76	1·97	2·56	16·57	22·20
		Panchbibi ...	0·26	0·09	......	......	0·72	5·05	0·07	4	6·83	3·63	5·12	2·31	20·57	19·06
	Rajshahi ...	Boalia ...	0·78	1·58	0·66	......	0·68	......	0·14	4	3·18	3·26	0·14	2·47	9·88	15·42
		Nator ...	0·30	1·45	......	......	......	0·25	10·70	4	2·80	3·07	1·05	2·36	10·56	14·95
		Naogaon	0·58	0·12	......	......	......	1·30	......	3	2·00	2·80	1·30	1·74	13·54	15·94
		Lalpore ...	5·26	......	0·21	......	0·30	0·26	......	4	6·17	?	0·23	?	16·06	?
		Manda ...	......	......	......	......	2·47	......	......	1	2·47	?	Nil	?	11·07	?
	Malda	Malda ...	......	0·01	......	0·26	2·30	1·30	0·24	4	4·21	3·34	1·44	1·97	10·43	16·77
		Chanchal ...	0·02	......	......	......	0·18	3·80	......	3	4·00	3·71	3·80	2·66	9·12	18·74
		Gajol ...	4·90	0·05	0·50	......	0·33	4·23	0·72	5	6·82	?	5·05	?	16·47	?
		Sibganj ...	0·50	......	......	......	0·26	0·30	......	3	1·06	?	0·30	?	6·84	?
	Dinajpur ...	Mohadebpore	0·34	0·92	......	0·20	......	2·86	0·20	5	4·42	2·83	3·06	1·30	13·96	19·15
		Churamon ...	......	......	0·20	......	......	7·03	......	2	7·23	2·28	7·03	2·26	15·35	17·87
		Raigunge ...	......	......	0·20	......	1·68	7·64	......	3	9·52	3·79	7·64	2·20	19·45	21·54
		Dinajpur ...	1·19	......	0·50	......	2·41	2·16	0·21	5	6·47	4·94	2·37	2·50	17·55	24·89
		Baloorghat ...	0·11	0·47	......	......	0·88	4·80	0·15	5	6·41	3·67	4·95	2·05	18·07	21·04
		Thakoorgaon	1·35	0·16	......	......	3·78	2·07	......	4	7·36	?	2·07	?	20·49	?
	Rangpur	Bhawanigunge (*Gyabanda*)	0·65	0·50	0·40	......	......	1·38	1·34	5	4·27	3·14	2·72	2·80	26·36	22·18
		Rangpur	2·66	0·36	0·08	......	0·61	1·51	0·83	5	6·05	3·13	2·34	3·46	30·58	20·39
		Kurigram ...	4·31	0·50	0·06	0·71	0·96	4·54	5·63	5	15·90	3·55	10·17	2·57	37·96	33·93
		Bagdogra (*Nilphamari*)	1·37	0·19	......	......	1·37	3·45	0·62	5	7·40	4·60	4·07	2·79	33·93	32·32
		Ulipore ...	5·30	0·86	......	......	......	2·25	4·87	4	13·28	?	7·12	?	30·71	?
	Jalpaiguri	Jalpaiguri ...	2·34	0·24	1·59	0·05	0·34	2·21	0·03	5	5·50	8·44	2·23	5·48	42·09	43·61
		Alipore Dooar	3·34	2·30	1·05	......	1·25	0·50	......	5	8·94	?	0·50	?	47·53	?
		Falacotta ...	3·35	1·22	1·35	1·65	2·18	0·12	......	6	8·87	?	0·12	?	37·75	?
		Debiganj ...	1·45	0·25	......	......	......	2·37	......	3	4·07	?	2·37	?	30·85	?
	Kuch Bihar	*Bhagatpore (Nagrakatta)*	1·46	1·26	1·13	0·86	4·34	0·36	0·22	7	9·63	?	0·58	?	54·60	?
		Dinhatta ...	4·50	2·96	0·07	0·23	0·19	2·11	0·04	5	10·14	3·81	2·15	2·62	36·73	41·77
		Kuch Bihar	1·65	2·00	2·44	1·18	1·25	0·96	0·96	6	10·85	6·56	0·96	3·86	39·44	30·59
		Mekligunge ...	5·09	0·02	0·61	2·13	0·24	0·02	......	6	10·31	3·95	0·02	3·78	50·43	41·66
		Mathabhanga	3·52	1·33	1·22	1·40	0·05	0·53	......	5	7·25	6·30	0·53	4·67	43·65	45·94
	Darjeeling Hill.	Buxa	3·80	3·93	0·35	2·73	5·87	1·80	0·64	7	18·64	12·84	2·44	8·54	71·27	71·84
		Siliguri ...	0·96	0·65	3·20	1·07	8·45	3·73	......	6	17·14	10·84	3·73	6·92	47·65	44·77
		Darjeeling ...	0·81	2·69	0·14	0·36	3·48	0·27	0·22	7	8·15	8·06	0·79	4·35	34·67	36·16
		Kalimpong ...	1·37	1·32	0·60	0·05	2·74	0·93	......	6	6·01	6·41	0·93	3·37	24·13	27·70
		Kurseong ...	0·67	0·84	0·80	0·02	5·50	1·95	0·55	6	9·84	?	2·50	?	36·45	?
North Bihar	Purnea ...	Kishanganj ...	1·2[illegible]	0·09	0·14	0·10	......	0·38	......	4	1·92	6·15	0·38	3·65	14·84	25·12
		Araria	0·06	0·15	0·09	2·15	0·03	2·40	......	3	4·68	5·10	2·40	3·24	25·59	20·61
		Purnea	......	......	1·32	0·15	1·91	1·67	......	4	5·25	3·59	1·67	2·41	13·75	17·77
		Gondwara (Korah) ...	......	......	......	......	0·02	2·25	......	3	2·57	?	2·25	?	12·54	?
	North Bhagalpur.	*Barsoe* ...	......	0·16	......	......	1·00	4·75	0·04	3	5·95	?	4·79	?	16·89	?
		Forbesganj ...	......	0·34	0·05	......	0·71	......	......	3	1·56	?	Nil	?	15·70	?
		Kaliaganj ...	1·70	1·00	0·74	......	0·73	0·21	......	5	4·38	?	0·21	?	24·40	?
		Madhipura ...	......	0·90	0·31	......	1·50	0·24	......		2·95	3·33	0·24	3·17	12·66	13·96
		Bongaon (Sufaabad) ...										?		?		?
		Supaul ...	......	1·07	2·20	0·33	0·71	0·73	......	5	5·36	3·09	0·73	2·17	15·81	14·76
		Protabganj ...	......	......	1·50	0·20	......	0·70	......	3	2·40	?	0·70	?	14·19	?
	Darbhanga ...	Taipur ...	......	......	......	0·30	0·10	......	......	2	0·40	3·45	Nil	1·78	6·90	12·96
		Darbhanga ...	......	0·69	0·92	0·54	0·09	0·06	......	3	2·12	4·03	0·06	2·50	9·83	13·70
		Madhubani ...	......	0·90	1·60	0·09	......	......	0·39	4	2·98	3·41	0·39	1·30	12·31	15·31
		Bahera ...	......	1·02	......	0·35	......	......	......	2	1·37	?	Nil	?	10·33	?
		Roshera ...	......	......	0·30	......	......	......	......	1	0·30	?	Nil	?	3·73	?
	Muzaffarpur...	Sitamarhi ...	......	......	1·60	4·22	......	......	......	2	6·42	3·04	Nil	1·93	13·72	12·96
		Muzaffarpur	......	0·18	......	0·63	2·36	......	......	3	3·13	3·50	Nil	1·57	9·12	12·34
		Hajipur ...	......	......	......	0·11	1·94	......	......	2	2·05	3·17	Nil	1·73	5·05	10·90
		Paru ...	......	......	......	3·67	0·17	......	......	2	3·84	?	Nil	?	9·56	?
		Mahua ...										?		?		?
		Singhar ...	......	......	0·05	2·80	......	......	......	2	3·45	?	Nil	?	6·06	?
		Pupri ...	......	0·15	0·90	3·36	0·34	......	......	4	4·65	?	Nil	?	15·06	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 2nd of July 1892—concld.

Meteorological division.	District.	Station.	Rainfall. Sunday, 26th June.	Monday, 27th June.	Tuesday, 28th June.	Wednesday, 29th June.	Thursday, 30th June.	Friday, 1st July.	Saturday, 2nd July.	Total— Number of rainy days.	Total— Rainfall of week.	Total— Average normal rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —concluded.	Champaran ...	Motihari ...	.....	0·08	2·58	4·84	1·15	0·37	0·08	4	9·10	3·73	0·45	2·38	10·08	12·73
		Bettiah ...	.....	0·34	3·40	1·61	0·17	0·27	.....	5	5·81	3·55	0·29	1·98	11·89	13·93
		Ragaha ...	.....	0·65	4·74	...	0·28	...	.....	3	5·67	?	Nil	?	10·09	?
		Bathurwa	.....	0·18	0·77	1·86	0·25	0·02	.....	4	3·09	?	0·02	?	10·24	?
	Saran ...	Gopalganj ...	.....	0·18	0·41	0·80	0·10	.....	0·68	5	1·87	3·82	0·68	2·18	6·66	11·27
		Siwán ...	0·30	0·20	1·76	0·30	.....	... ...	.....	4	2·56	3·19	Nil	1·05	5·41	11·05
		Chapra ...	.....	0·42	0·35	1·20	0·38	... ...	...	4	2·35	3·31	Nil	2·18	8·83	10·15
South Bihár	Shahabad ...	Buxar ...	.....	0·11	0·02	1·56	0·11	0·48	0·36	5	2·44	2·86	0·84	1·51	6·31	7·91
		Dehri ...	.....	0·03	... ...	0·05	... .	0·18	.....	1	0·23	2·28	0·16	1·10	7·27	8·02
		Bhabhua ...	.....	0·06	0·86	0·68	0·01	0·21	0·01	3	1·83	2·39	0·23	1·51	8·03	8·03
		Sasarám ...	.....	0·11	0·46	0·04	.....	0·08	.....	2	0·67	2·16	0·06	1·54	7·50	7·89
		Arrah ...	.....	.....	1·23	0·52	0·19	.....	.....	3	2·24	2·94	Nil	1·53	5·51	10·00
		Mohaniah ...	...	.....	.....	.....	.....	.....	0·22	1	0·22	?	0·22	?	2·10	?
		Khuri ...	0·09	0·20	0·18	0·07	0·20	.....	.....	5	0·69	?	Nil	?	7·53	?
		Agaon ...										?		?		?
		Rammagor ...	.....	.....	.....	1·45	1·07	1·15	0·73	4	4·89	?	1·87	?	6·09	?
		Koath ...	.....	0·04	... ...	0·57	0·21	1·65	... ...	3	2·65	?	1·65	?	6·47	?
		Sibrool ...	.....	0·09	0·18	0·77	.....	1·33	0·40	4	2·77	?	1·73	?	3·83	?
		Buxsowan ...										?		?		?
		Monaharpur	.....	.....	.....	0·10	0·12	0·33	0·50	4	1·04	?	0·81	?	5·85	?
	Gaya ...	Aurangabad ...	0·11	0·04	... ...	.....	0·03	0·27	.....	2	0·45	2·60	0·27	1·32	5·51	9·61
		Gaya ...	0·01	0·10	.....	.....	0·30	0·13	.....	3	0·54	2·36	0·13	1·28	6·03	9·50
		Nawádah ...	.....	.....	.....	... ...	.....	0·31	.....	1	0·31	3·12	0·31	1·39	7·01	9·90
		Jahánabad ...	.....	.....	.....	0·03	0·98	2·10	.....	2	3·11	2·64	2·10	1·33	4·39	9·93
		Arwal ...	.....	0·27	.....	1·40	0·90	0·46	.....	4	3·13	?	0·56	?	5·49	?
		Daudnagar ...										?		?		?
		Sherghati ...	.....	0·70								?		?		?
		Rajauli ...	0·96	.....	.....	.....	0·22	2·30	.....	2	3·58	?	2·30	?	6·40	?
		Pakri Barawan	.....	.....	.....	0·01	0·10	0·06	0·17	2	0·34	?	0·23	?	3·45	?
	Patna ...	Patna ...	.....	.....	.....	.....	1·50	.....	.....	1	1·50	3·15	Nil	1·67	5·74	11·48
		Dinapore ...	.....	.....	0·06	0·94	1·15	.....	.....	1	1·27	2·98	Nil	1·02	4·15	10·85
		Bihár ...	.....	0·06	.....	.....	0·49	0·52	.....	2	1·09	3·31	0·58	1·66	5·64	11·06
		Barh ...	.....	.....	.....	0·26	1·06	.....	.....	2	1·32	3·51	Nil	1·70	6·76	9·81
		Bukhram ...	.....	0·15	.....	0·61	0·63	0·84	.....	4	2·43	?	0·84	?	4·75	?
		Hilsa ...	.....	0·33	.....	0·30	0·38	.....	0·30	4	1·30	?	0·30	?	4·03	?
	Monghyr ...	Begusarai ...	.....	0·68	.....	.....	0·46	.....	.....	2	1·16	3·30	Nil	1·44	4·66	10·75
		Monghyr ...	.....	0·50	.....	.....	0·55	0·98	2·76	3	3·79	3·31	2·84	1·44	8·46	11·27
		Jamui ...	.....	.....	.....	.....	0·62	0·80	.....	2	1·42	2·85	0·80	1·50	7·59	10·61
		Gogri ...	.....	0·43	.....	.....	0·15	.....	... ...	2	0·57	?	Nil	?	1·71	?
		Sheikpura ...	.....	0·39	.....	0·41	0·49	0·83	.....	4	2·56	?	0·83	?	5·75	?
	South Bhágalpur.	Bhágalpur ...	.....	.....	0·18	.....	0·71	0·08	.....	2	0·97	2·25	0·08	1·78	5·61	11·43
		Repka ...	.....	0·80	.....	.....	0·53	0·06	.....	2	1·09	2·61	0·06	1·50	5·06	11·99
		Kolgong ...	.....	.....	.....	0·52	1·02	0·41	0·04	3	1·99	?	0·45	?	7·38	?
	Santha Parganas.	Rajmahal ...	.....	.....	.....	0·56	1·36	0·16	0·15	4	2·13	3·73	0·31	2·28	6·71	15·74
		Godda ...	.....	0·70	... ...	0·11	0·50	0·50	.....	4	1·81	2·71	0·50	1·46	6·38	11·48
		Pakour ...	... ...	1·38	0·03	.....	1·58	0·41	.....	3	3·42	3·68	0·41	1·94	10·65	16·98
		Naya Dumka	0·03	1·40	0·01	0·65	0·78	0·91	0·03	4	3·81	3·95	0·94	1·55	10·29	13·80
		Deoghar ...	.....	.....	.....	0·15	0·81	.....	.....	2	0·96	3·36	Nil	1·43	6·67	13·20
		Jamtara ...	.....	0·34	0·22	.....	.....	1·12	.....	3	1·68	2·28	1·12	1·34	8·48	13·51
		Belloddá ...	.....	.....	0·76	.....	.....	.....	1·45	2	2·23	?	1·45	?	?	?
		Namhat ...	0·48	0·68	.....	0·89						?		?		?
Chota Nagpur.	Hazáribágh .	Pachamba ... (*Gorah*).	0·31	.....	0·13	0·61	0·31	.....	0·28	4	1·84	2·42	0·28	1·39	7·06	11·96
		Hazáribágh ...	0·16	0·29	0·19	.....	.....	.....	.....	5	0·83	3·46	Nil	1·54	10·36	12·05
		Somaguran ...	.....	0·50	.....	.....	.....	.....	.....	1	0·50	3·39	Nil	1·35	10·14	13·26
		Mahudi Hills										3·14		1·93		12·19
		Jhoomra Hills										3·91		1·75		13·08
		Barhi ...	0·59	0·11	.....	.....	.....	.....	.....	2	0·70	?	Nil	?	6·49	?
		Chatra ...	0·39	1·23	.....	.....	0·1[illegible]	...	.....	3	1·69	?	Nil	?	8·13	?
		Karegdeha .	.....	0·40	.....	.....	.....	... ...	.....	1	0·40	?	Nil	?	7·94	?
		Ranghar ...	.....	0·45	.....	.....	.....	0·60	.....	1	0·54	?	0·60	?	9·01	?
	Lohardaga ...	Lohardaga ...	.....	.....	0·24	.....	.....	0·21	.....	2	0·45	2·30	0·21	0·03	9·22	11·30
		Ranchi ...	.....	.....	0·28	0·04	.....	0·28	.....	2	0·60	2·98	0·28	1·46	13·30	15·43
		Silli ...	.....	.....	.....	0·05	.....	0·15	0·10	2	0·30	?	0·25	?	11·90	?
	Palámau ...	Palámau ...	.....	.....	0·18	.....	.....	1·70	0·37	3	2·25	2·46	2·07	1·50	8·51	9·63
		Balumat ...										?		?		?
		Hoseinabad	.....	0·06	0·21	.....	.....	1·50				?		?		?
		Garwah ...	.....	.....	0·38							?		?		?
	Singbhum ...	Chaibasa ...	.....	.....	0·16	.....	0·15	.....	.....	2	0·31	2·23	Nil	1·16	9·17	13·64
		Chakradharpore.										?		?		?
		Ghatsilla ... *Saharagura*	.....	.....	3·00	.....	.....	.....	.....	1	3·00	? ?	Nil	? ?	10·47	? ?
	Manbhum ...	Purulia ...	.....	.....	1·75	.....	.....	.....	.....	1	1·75	2·34	Nil	1·36	14·20	18·20
		Gobindpur ...	0·05	0·05	0·64	.....	.....	.....	0·75	3	1·49	2·23	0·75	1·24	10·93	16·36
		Raghunathpore	.....	2·36	1·22	.....	.....	.....	.....	2	4·87	?	Nil	?	11·96	?
		Barrabhum	.....	.....	2·40	.....	0·30	.....	.....	2	3·20	?	Nil	?	15·90	?
		Jhalida ...	.....	.....	0·70	0·04	0·30	.....	.....	3	1·04	?	Nil	?	15·10	?
		Chas ...	.....	.....	0·58	.....	.....	.....	0·14	2	0·72	?	0·14	?	7·89	?
		Pandra ...	0·04	0·53	[illegible]·07	.....	.....	0·45	.....	3	2·10	?	0·46	?	9·16	?

Explanation.—..... indicate that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 5th July* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 2ND OF JULY 1892.

DURING the previous week there had been a slight break in the rains extending for about three or four days over the greater part of the province, but on the 25th, or the last day of the week, rainfall had recommenced over all districts except Bihár and Chota Nagpur. On the 26th the changes were not important, pressure was rising in the north and falling over the southern half of the province, but the band of relatively high pressure which had existed for a considerable period over South Bengal, the head of the Bay, and Orissa, still existed. Winds, however, had become rather more easterly in direction, though the rainfall, as on the previous day, was mainly confined to the eastern half of the province; while Bihár, the western part of Bengal and Orissa received no rain, though a few light showers were reported in Chota Nagpur. On the 27th there was an increase of pressure equalling about 0·08″ at the western stations, but elsewhere the changes were decidedly smaller, and though winds were still generally south-easterly and southerly, there were evidences that a westerly current was forcing itself into the centre of the province. Rainfall on this day extended into Bihár, and the greater part of the province, except Orissa, received general rain. On the 28th a slight but unequal increase of pressure took place, and the winds blowing over the province were rather irregular. Rainfall became less general over parts of North Bengal and South Bihár, though it was still general in South-West and East Bengal, North Bihár, and Chota Nagpur, and in Orissa there was almost no rain. On the 29th pressure began to fall, the fall being largest in the north of the province, thus tending to reproduce the abnormal distribution of pressure which prevailed at the beginning of the week; and on this day pressure had become below the normal in the north-east of the province and above it elsewhere, the excess being rather large in Orissa, at the head of the Bay, and in South Bengal. Winds also became rather more strongly westerly than they had been, and fairly general, and in some cases heavy, rain had fallen in all districts except Orissa and Chota Nagpur and parts of South-West Bengal, North Bengal, and South Bihár. On the 30th the pressure changes were small and the distribution was practically unaltered, but the westerly element in the wind direction was giving way, and winds had become rather more strongly easterly. On the 30th almost general rainfall was reported from all districts including Orissa, and fairly heavy rain had fallen over a large part of the province. On the 1st of July pressure was falling slowly but fairly equally over the whole province, and the previous distribution of a band of high pressure across the head of the Bay and in South Bengal was rather strongly marked. Winds had, however, become more strongly westerly than on the previous day, and the south-easterly winds were confined to the north and east of the province. Rainfall on the 1st was reported fairly generally from Orissa, East Bengal, North Bengal, and Bihár, though in other divisions local showers only were received. On the 2nd pressure had commenced to rise slowly, but the changes were rather unequal in amount, and the previous abnormal distribution of pressure continued unaltered, winds remained almost unchanged in direction and force, but rainfall suddenly decreased in area and amount, and this day rain was only received in Orissa and East Bengal and over small parts of South-West and North Bengal.

The general changes during the week have, therefore, been small in amount; pressure has oscillated slowly from day to day, and wind directions have also changed slightly, the westerly element strengthening on some days, while the easterly element predominated on others. Though, however, wind directions and velocities have remained to a great extent unchanged since the previous week, the winds considered as a rain-bearing current have become decidedly more important, and for the first time during the present south-west monsoon, the rainfall over the greater part of the province has been either in excess of, or equal to, the normal. The falls indeed in East and North Bengal have been largely in excess, in South-West Bengal in moderate excess, and in North Bihár of about normal amount, though on the other hand the falls in Orissa, South Bihár, and Chota Nagpur have been very considerably in defect.

Pressure.—The mean pressure for the week has been in slight defect of the normal in the northern districts of the province, and in distinct excess over the southern half; thus defects of about 0·04″ are registered at Dinajpur, Rangpur and Jalpaiguri, and excess pressures of about 0·05″ or 0·06″ in Orissa.

In Assam pressure has been 0·029″ in defect of the normal.

Temperature.—Owing to the abundant rainfall in East and North Bengal, the mean temperature in these districts has been from 2° to 3° below the normal. In South-West Bengal and North Bihár also temperature has been slightly in defect, but in Orissa, South Bihár, and Chota Nagpur, where rainfall has been deficient, temperatures have averaged up to nearly 2° in excess. For the whole province the mean temperature for the week has been only 0·2° in defect of the normal. In Assam the defect has equalled 2·9°.

Rainfall—Has been exceptionally heavy in East and North Bengal, where an average amount of about six and-a-third inches has been received. South-West Bengal and North Bihár have also recorded between three and four inches, while in Chota Nagpur, Orissa, and South Bihár the amounts have usually ranged from one to two inches, the actual average fall in South Bihár only equalling 0·95 inch. Excess falls of two to three inches are recorded in East and North Bengal and an excess of two-thirds of an inch in South-West

Bengal, but, on the other hand, defects of from one to two inches are reported from the three divisions of Orissa, South Bihár, and Chota Nagpur. Some exceptionally heavy falls have been reported at some stations during the week. Thus falls exceeding fourteen inches, or an average of two inches per day, are reported at Buxa, Siliguri, Cox's Bazar, Kurigram, and Laksham; falls exceeding ten inches have been received at Canning Town, Noakhali, Fenny, Comilla, Brahmanbaria, Ulipur, Dinhatta, Kuch Bihár, Mickligunge; and falls exceeding seven inches, or an inch a day, at Rampur Hát, Bolpur, Magura, Barisál, Gaurnaddi, Bhola, Doulatkhan, Joydebpur, Pabna, Churamon, Raiganj, Thakurgaon, Bagdogra, Alipore Duar, Fallacatta, Bhagatpur, Matabhanga, Darjeeling, Kalimpong, and Motihari. The exceptionally heavy fall of 11·25 inches was reported on the 29th from Laksham, and one of 9 inches from Canning Town on the 30th.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 2nd of July 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	97·4	76·3	89·7	79·6	85·2	+0·7	1·20	2·40	−1·20	1·58	3·11	−1·53	0·40	1·26	13·40	15·00
South-West Bengal ...	109·6	69·9	91·3	78·4	84·9	−0·5	3·27	2·60	+0·67	3·11	3·71	−0·60	0·58	1·57	12·09	15·01
East Bengal	91·8	73·1	84·5	76·0	80·2	−2·3	6·32	3·66	+2·66	5·06	4·26	+1·70	1·52	2·37	20·55	25·96
North Bengal	96·5	71·7	85·9	76·5	81·3	−2·5	6·36	4·07	+2·29	4·56	4·06	+0·50	3·08	2·70	24·20	26·15
North Bihár	106·3	73·8	92·1	77·4	84·7	−0·4	3·75	3·81	−0·06	3·56	3·59	−0·03	0·50	2·28	11·64	14·06
South Bihár	108·9	72·8	96·4	79·4	88·0	+1·9	1·79	2·86	−1·16	2·50	3·60	−1·10	0·38	1·53	6·84	10·99
Chota Nagpur	99·3	72·9	91·8	76·5	84·2	+1·6	0·95	2·79	−1·84	2·00	3·90	−1·90	0·24	1·40	9·34	13·28
Assam	90·6	73·8	83·4	75·9	79·7	−2·9										

Meteorological Office, Bengal,
The 5th July 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 26th June to 2nd July 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
June ...	26th ...	29·615	83·7	91·6	15·8	75·8	84·6	83·0	1·109	82·4	93	0·04
,, ...	27th ...	·640	84·7	91·6	13·8	77·8	87·1	81·5	1·002	79·3	78	0·04
,, ...	28th ...	·656	84·9	92·0	14·2	77·8	87·6	82·0	1·020	79·8	78	0·50
,, ...	29th ...	·730	85·3	92·0	13·4	78·6	88·6	83·0	1·055	80·9	78	0·09
,, ...	30th ...	·657	82·9	91·0	16·2	74·8	84·1	81·7	1·052	8·08	89	1·69
July ...	1st ...	·641	86·0	91·0	10·0	81·0	89·6	83·5	1·067	81·2	77	
,, ...	2nd ...	·632	84·5	91·0	13·0	78·0	86·6	81·5	1·009	79·5	80	0·02

		Inches.
The mean 10 A.M. pressure of the seven days		29·653
		°
The mean temperature of the seven days		84·6
The extreme variation of temperature		17·2
The maximum temperature		92·0
		%
The mean 10 A.M. relative humidity of the seven days		82
		Inches.
The total fall of rain from 26th June to 2nd July 1892		4·38

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 4th July 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 26th June to 2nd July 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
June	26th	145·5	1·4	29·577	84·4	89·8	14·3	75·5	81·0	1·016	79·7	86	SSW, S and variable.	205	0·05	Chiefly cloudy, o, g, d.
,,	27th	150·0	0·6	·602	82·3	90·2	13·9	76·3	79·2	0·956	77·9	87	SSW and variable	148	0·63	Chiefly cloudy, o, g, d, t, p.
,,	28th	151·5	1·4	·606	82·3	90·1	12·9	77·2	79·8	·984	78·7	89	SSW and S by W	143	0·25	Chiefly cloudy, o, g, p, K.
,,	29th	156·3	1·0	·599	82·5	90·4	11·9	78·5	79·7	·980	78·6	88	SW and variable	159	1·32	Chiefly cloudy, o, g, d, t, p.
,,	30th	145·5	2·5	·587	83·3	89·5	14·9	74·6	80·5	1·007	79·4	88	SSW and S ...	113	0·04	Chiefly cloudy, o, g, d.
July	1st	145·7	3·1	·588	85·0	89·6	8·9	80·7	81·3	1·021	79·9	85	SSW and SW ...	205	Nil	Chiefly cloudy, o.
,,	2nd	156·0	3·2	·598	84·0	89·5	11·1	78·4	79·5	0·949	77·6	81	SSW ...	200	,,	Chiefly cloudy, o.

		Inches.
The mean pressure of the seven days		29·594
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·521
		Hours.
The total number of hours of bright sunshine		13·2
The maximum possible number of hours of sunshine		94·2
		°
The mean temperature of the seven days		83·4
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·8
The extreme variation of temperature		15·8
The maximum temperature		90·4
		Miles.
The highest velocity of the wind in one hour		15
		lbs.
The highest pressure of wind on one square foot		?
		%
The mean relative humidity		86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		85
		Inches.
The total fall of rain from 26th June to 2nd July 1892		2·29
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		3·18
The total fall from 1st January to 2nd July 1892		14·57
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		22·63

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; t, thunder; p, passing temporary showers; K, thunderstorm.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 4th July 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 11th June 1892.

1		2			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Diseases.															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.											
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	*All causes.*	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	*All causes.*	Ratio of deaths per 1,000 of population per annum in the preceding month.	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
																											Male.	Female.	Male.	Female.	
Burdwan ...	Burdwan	18,527	15,950	34,477	7	5	12	10·5	7·5	18·0	140	1	1	8	5	...	3	18	1·5	1·5	12·0	7·5	...	4·5	27·1	52·7	12	6	33·6	19·5	172
	Raniganj	7,968	5,789	13,772	1	1	2	3·7	3·7	7·5	100	5	...	1	2	...	1	9	18·8	...	3·7	7·5	...	3·7	33·9	41·5	9	...	58·6	...	No female death.
Bankura ...	Bankura	9,332	9,451	18,783	6	4	10	16·6	11·0	27·7	150	...	...	1	...	...	2	3	...	...	2·7	...	...	5·5	8·3	5·5	2	1	11·2	5·4	207
Birbhum ...	Suri	3,837	3,644	7,481	2	1	3	13·9	6·9	20·8	200	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20·8	...	...	...	...	...
Midnapore ...	Midnapore ...	16,253	16,011	32,264	2	1	3	3·2	1·6	4·8	200	36	...	4	3	...	3	46	58·0	...	6·4	4·8	...	4·8	74·1	87·0	25	21	79·9	68·2	117
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	2	7	9	3·1	11·1	14·3	28	10	...	14	1	2	1	28	15·9	...	22·3	1·5	3·1	1·5	44·7	31·9	18	10	56·6	33·4	174
	Serampore ...	20,200	15,753	35,953	5	2	7	7·2	2·8	10·1	250	4	...	10	...	1	3	18	5·7	...	14·4	...	1·4	4·3	26·0	28·9	9	9	23·1	29·7	77
	Utterpara	3,731	2,758	6,489	5	2	7	46·0	16·0	56·0	250	...	...	...	...	...	...	...	...	...	...	...	...	...	...	40·0	...	...	...	...	...
Howrah ...	Howrah	70,477	46,129	116,606	15	17	32	6·6	7·5	14·2	88	18	...	5	6	...	2	31	8·0	...	2·2	2·6	...	·8	13·8	14·7	24	7	17·4	7·8	223
	Bally	9,515	7,185	16,700	2	2	4	6·2	6·2	12·4	100	4	...	4	4	...	...	12	12·4	...	12·4	12·4	...	...	37·3	34·2	7	5	38·2	36·1	105
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	5	1	6	8·2	1·6	9·9	500	4	...	6	..	...	2	12	6·6	...	9·9	...	...	3·3	19·8	14·9	5	7	13·3	30·3	43
	Manicktolla ...	20,711	13,154	33,865	1	3	4	1·5	4·7	6·8	33	1	...	2	...	1	2	6	1·5	...	3·1	...	1·5	3·1	9·4	26·9	4	2	10·0	8·5	117
	Baranagore ...	19,797	15,481	34,278	9	5	14	13·6	7·5	21·8	180	3	...	8	3	...	2	16	4·5	...	12·1	4·5	...	3·0	14·2	25·7	5	11	13·8	36·9	37
	South Suburban	37,794	31,848	69,642	6	6	12	4·4	4·4	8·9	100	2	...	8	1	...	1	12	1·4	...	5·9	·7	...	·7	8·9	11·2	8	4	11·0	6·5	169
Nadia ...	Krishnagar ...	12,444	13,056	25,500	1	1	2	2·9	2·0	4·0	100	...	...	7	...	...	1	8	...	...	14·2	...	...	2·0	16·3	20·3	4	4	16·7	15·9	105
	Ranaghat	4,062	4,424	8,506	1	...	1	6·1	...	6·1	No female birth.	...	...	2	...	...	1	3	...	...	12·2	...	...	6·1	18·3	12·2	...	3	...	35·2	No male death.
	Santipur	14,000	16,437	30,437	5	13	18	6·5	22·2	30·7	38	...	...	6	...	...	...	6	..	...	10·2	...	...	...	10·2	11·9	5	1	18·5	3·1	596
Jessore ...	Jessore	5,040	3,262	8,302	1	2	3	6·2	12·5	18·7	50	...	...	2	...	...	...	2	...	...	12·5	...	...	...	12·5	37·5	1	1	10·3	15·9	64
Murshidabad	Berhampore ...	12,280	11,255	23,515	1	9	10	2·2	19·9	22·1	11	...	...	4	1	1	...	6	...	...	8·8	2·2	2·2	...	13·2	19·9	4	2	16·9	9·2	183
	City Murshidabad	18,046	17,530	35,576	2	3	5	2·9	4·2	7·2	66	...	...	15	1	1	...	17	...	...	21·9	1·4	1·4	...	24·8	10·2	11	6	31·7	17·7	179
Khulna ...	Khulna	4,696	3,771	8,467	2	...	2	11·9	...	11·9	No female birth.	...	...	7	...	...	...	7	...	...	41·9	...	...	...	41·9	29·9	3	4	31·8	55·1	57
Dinajpur ...	Dinajpur	7,228	4,976	12,204	1	3	4	4·2	12·7	17·0	33	...	...	7	1	...	...	8	...	...	29·8	4·2	...	...	34·0	21·3	4	4	28·7	41·8	68

Rajshahi ..	Rampur Boalia ...	11,751	9,656	21,407	3	1	4	7·3	2·4	9·7	300	...	...	10	...	...	...	10	...	...	24·2	...	...	...	24·2	35·8	5	5	22·1	26·9	82
Rangpur ..	Rangpur	5,730	5,486	14,216	2	2	4	7·3	7·3	14·6	100	...	...	7	...	...	2	9	..	..	29·4	...	...	7·3	32·9	36·5	9	...	53·6	...	No female death.
Bogra ..	Bogra	3,711	2,694	6,605	...	4	4	.	31·4	31·4	No male birth.	...	...	...	...	...	2	2	...	...	..	...	...	15·7	15·7	7·8	1	1	14·0	17·9	78
Pabna ...	Pabna	8,234	5,252	16,486	6	4	10	15·9	12·6	31·5	150	...	...	7	...	...	3	10	...	...	22·0	...	...	9·4	31·5	12·6	8	2	50·5	12·6	400
	Sirajganj	13,090	10,177	23,267	3	6	9	6·7	13·4	20·1	50	1	...	2	1	...	...	4	2·2	...	4·4	2·2	...	...	8·9	11·1	4	...	15·8	...	No female death.
Darjeeling ...	Darjeeling ...	8,923	5,222	14,145	1	..	1	3·6	...	3·6	No female birth.	2	..	3	2	...	2	9	7·3	...	11·0	7·3	...	7·3	33·0	51·4	4	5	23·3	49·7	46
Jalpaiguri ...	Jalpaiguri ...	6,408	3,273	9,681	1	...	1	5·3		5·3	No female birth.	...	...	1	...	...	1	2	...	...	5·3	...	...	5·3	10·7	21·4	1	1	8·1	15 8	51
Dacca ..	Dacca	78,196	40,212	118,408	15	18	28	6·5	5·7	12·2	115	...	3	26	3	1	10	43	...	1·3	11·4	1·3	·4	4·3	18·8	23·3	26	17	17·2	21·9	78
	Narainganj ...	12,116	5,599	17,715	2	5	7	5·8	14·6	20·5	40	1	...	3	...	...	3	7	2·9	...	8·8	...	...	8·8	20·5	17·6	5	2	21·4	18·5	115
Faridpur ..	Faridpur ...	6,176	4,598	10,774	2	...	2	9·6	...	9·6	No female birth.	...	...	4	...	...	...	4	..	..	19·3	...	...	...	19·3	...	1	3	8·4	33·9	24
Backergunge ..	Barisál	10,384	5,096	15,482	2	1	3	6·7	3·3	10·0	200	...	...	4	...	...	1	5	...	...	13·4	...	...	3·3	16·7	...	4	1	20 0	10·2	196
Mymensingh ...	Nasirabad ...	6,451	5,124	11,555	...	.		...	..		...	...	1	1	...	...	2	4	...	4·5	4·5	...	...	9·0	18·0	40·5	3	1	15·5	16·6	111
Chittagong ...	Chittagong ...	14,254	9,815	24,069	7	10	17	15·1	21·6	36 7	70	28	...	9	4	1	4	46	60·4	..	19·4	8·6	2·1	8·6	99 3	34·5	42	4	153·2	21·1	726
Noakhali ..	Sudheram	3,559	1,920	5,479	3	...	3	28 4	..	28 4	No female birth.	...	...	...	...	...	1	1	...	...	...	...	...	9·4	9·4	28·4	...	1	...	27 0	No male death.
Tippera ...	Comillah	8,580	6,100	14,680	3	4	7	10·6	14·1	24·7	75	...	...	5	...	...	1	6	...	..	17·7	...	...	3·5	21·2	14·1	5	1	38·3	8·5	356
Patna ...	Patna City ...	74,963	77,807	152,770	31	17	48	10·5	5·7	16·3	182	27	2	41	13	1	31	115	9·1	·8	13·9	4·4	·3	10·5	39·1	24·5	50	65	34·6	43·4	79
	Bihár	22,917	24,806	47,723	14	19	33	15·2	20·7	35·9	73	15	5	9	5	...	9	43	16·3	5·4	9·8	5·4	...	9·8	46 8	33·7	16	27	36 3	56·5	64
	Dinapore	21,893	22,526	44,419	1	1	2	1·1	1·1	2·3	100	...	...	13	2	...	...	15	..	..	15·2	2·3	.	...	17·5	21·0	10	5	23·7	11·5	205
Gaya ..	Gaya	40,533	39,400	80,383	18	15	33	11·6	9·7	21·3	120	4	2	27	2	2	9	46	2·5	1·2	17·4	1·2	1·2	5·8	29 7	36·2	27	19	34·3	25·0	137
Shahabad ..	Arrah	23,426	23,479	46,905	9	12	21	9·9	13·3	23 2	75	4	.	15	...	...	7	26	4·4	..	16·6	...	...	7·7	28·5	20·9	16	10	35·5	22·1	160
	Buxar	8,216	7,343	15,559	5	6	11	16·7	20·0	36·7	83	5	...	4	...	...	2	11	16·7	...	13·3	...	...	6·6	36·2	53·4	5	6	31·6	42·4	74
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	12	17	29	12·6	17·9	30 6	70	84	...	13	4	...	11	119	83·7	..	13·7	4·2	...	11·6	118 3	144·8	54	58	103·3	136·9	75
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	35	22	57	24·7	15·5	40 2	159	32	...	10	9	...	15	66	22·6	..	7·0	6·3	...	10·4	46 6	90·2	25	41	33·9	60·4	56
Saran ...	Chapra	28,743	28,609	57,352	8	2	10	7·2	1·8	9·0	400	1	...	8	2	2	5	18	·9	...	7·2	1·8	1·8	4·5	16·3	32·6	9	9	16·2	16·3	99
Champaran ...	Motihari	7,824	5,284	13,108	5	2	7	19·8	7·9	27 7	250	18	...	1	1	...	...	20	71·4	...	3·9	3·9	...	...	79·3	133·9	12	8	79·7	78·7	101
Monghyr ..	Monghyr	27,188	29,889	57,077	15	21	36	13·6	19·1	32·7	71	7	...	13	5	...	4	29	6·3	...	11·8	4·5	...	3 6	26·4	32·7	18	11	34·4	19·1	180
	Jamálpore ...	9,547	6,542	16,089	4	3	7	11·4	8·6	20·1	133	4	...	4	1	...	1	10	11·4	..	11·4	2·8	...	2·8	28·7	28·7	6	4	32 6	24·3	134
Bhágalpur ...	Bhagalpur ...	34,708	34,398	69,106	20	22	42	15·0	16·5	31·6	90	...	...	37	1	...	3	41	...	...	27 8	·7	...	2·2	30 8	27·0	21	20	31·4	29·2	103
Purnea ...	Purnea	8,759	5,796	14,555	1	..	1	3·5	...	3·5	No female birth.	...	...	5	1	...	1	7	...	...	17·8	3·5	...	3·5	25·0	17·8	5	2	29·6	17·9	165
Malda ...	English Bazar .	7,361	6,457	13,818	2	1	3	7·5	3·7	11·2	200	...	...	2	1	...	1	4	...	...	7·5	3·7	...	3·7	15 0	3·7	3	1	21·1	8·0	263
Sonthal Parganas.	Deoghur	5,467	3,600	8,607	1	3	4	5·9	17·9	23·8	33	...	...	3	...	...	...	3	...	...	17·9	...	...	...	17 9	...	2	1	20·5	14 4	142
Cuttack ..	Cuttack	25,235	21,951	47,186	3	6	9	3 3	6·6	9·9	50	2	...	3	7	...	4	16	2 2	..	3·3	7·7	...	4·4	17·6	16·5	8	8	16·4	15·9	86
Puri ..	Puri	15,930	12,864	28,794	9	6	15	16·2	10·8	27·0	130	38	1	4	3	1	9	56	68 6	1·8	7·2	5·4	1·8	16·2	101·1	30·7	31	25	101·1	101·0	100
Balasore ...	Balasore	10,550	10,225	20,775	6	9	15	15·0	22·5	37 5	64	13	...	.	5	1	5	24	32·5	...	...	12·5	2·5	12·5	60 0	37·5	16	8	78·8	40·6	194
Hazáribágh ..	Hazáribágh ...	8,328	8,344	16,672	5	6	11	13·5	15·7	34·3	83	1	..	7	...	...	1	9	3·1	...	21·8	...	...	3·1	28·0	46·7	6	3	37·4	18·6	201
Lohardaga .	Ranchi	10,798	9,506	20,306	8	11	19	20·4	28·1	48 6	73	9		8	1	...	1	19	23·0	...	20·4	2·5	...	2·5	48 6	46·0	14	5	67·4	27·3	247
Singhbhum ..	Chaibassa	3,553	3,297	6,850	1	...	1	7·5	...	7·5	No female birth.	9	...	2	2	...	1	14	68·3	...	15·1	15·1	...	7·5	105·2	141·2	6	8	87·8	126·1	69
Manbhum ..	Purulia	6,849	5,679	12,128	4	2	6	17 1	9 5	25·7	200	1	..	...	...	...	.	1	4·2	...	.	...	...	...	4 2	17·1	...	1	...	9 3	No male death.
	Total ...	1,021,490	853,436	1,874,926	349	341	690	9·6	9·4	19 1	102	394	15	139	103	15	176	1,425	10·9	4	11 9	2·8	·4	4·3	31·4	32·7	638	497	32·4	30 2	197

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	14	4	...	...	...	30·1	20·6	...	...	2	2	1	1	3	3	1	2	3	...	139·5	39·3	15·7	17·6	53·9	22·3	7·9	22·3	73·4	...
	Raniganj	...	8	1	...	...	...	36·6	24·2	...	...	1	1	1	...	...	2	2	2	...	...	183·0	45·8	34·9	...	...	36·0	42·5	66·6	...	...
Bankura ...	Bankura	...	3	...	...	...	...	8·7	...	...	...	1	...	...	...	1	...	...	1	...	...	105·1	...	...	...	27·6	...	...	27·5	...	...
Birbhum ...	Suri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Midnapore ...	Midnapore ...	...	34	10	...	2	...	71·5	76·8	...	264·6	...	3	6	1	3	10	10	8	2	3	...	63·8	91·4	16·7	49·0	79·6	96·8	114·0	52·4	90·4
Hooghly, including Serampore.	Hooghly and Chinsura.	1	22	5	...	...	262·6	43·3	43·8	...	...	6	3	2	2	2	2	4	1	1	5	466·7	122·4	23·5	38·5	40·0	13·5	36·4	13·3	21·4	234·0
	Serampore	...	17	1	...	...	...	29·2	26·6	...	...	3	2	...	1	2	3	2	3	1	1	181·8	52·1	...	14·9	31·2	23·1	18·0	34·1	17·2	38·7
	Utterpara	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Howrah ...	Howrah	...	20	11	...	...	...	12·9	20·1	...	..	5	1	2	1	2	6	4	5	1	4	108·5	6·3	10·6	5·9	11·2	11·6	8·8	16·8	7·1	41·6
	Bally	...	10	2	...	...	...	34·7	62·5	...	...	...	1	1	1	...	4	2	2	1	...	...	43·1	32·2	38·5	...	53·2	34·6	47·7	43·1	...
24-Parganas	Cossipore-Chitpur	...	7	5	...	...	...	15·8	33·9	...	...	3	2	2	...	...	1	1	1	...	2	214·5	54·2	46·0	...	...	7·6	7·9	11·9	...	56·9
	Manicktola ...	...	5	1	...	...	...	11·3	5·2	...	...	...	...	1	2	1	1	...	1	...	...	...	...	28·0	57·0	22·7	6·8	...	10·3	...	...
	Baranagore ...	...	12	4	...	...	...	21·8	36·5	...	...	3	1	3	1	1	3	2	1	1	...	194·5	20·4	47·1	18·5	19·2	23·1	15·9	11·4	21·8	...
	South Suburban ...	...	4	2	...	...	...	5·3	13·8	..	...	2	1	..	4	...	...	3	2	...	...	53·6	8·8	...	32·0	...	...	13·8	12·3	...	...
Nadia ...	Krishnagar ...	...	7	1	...	...	...	21·2	6·7	..	...	4	...	...	...	2	...	...	...	1	1	237·4	...	...	...	43·2	...	...	...	25·6	30·1
	Ranaghat	...	3	...	...	...	...	21·6	...	...	...	1	...	...	...	...	...	...	1	1	...	173·3	...	...	...	...	...	...	46·3	80·2	...
	Santipur ...	...	5	1	...	...	...	12·3	5·6	...	...	2	...	...	1	1	1	1	...	...	...	80·6	...	...	16·8	19·0	11·5	12·7	...	...	...
Jessore ...	Jessore	...	1	1	...	...	...	11·1	15·0	...	..	...	...	1	...	...	...	...	..	...	1		...	79·7	...	...	...	...	...	...	152·0
Murshidabad.	Berhampore ...	...	4	2	...	...	...	11·0	24·7	...	...	1	1	...	1	...	...	1	1	...	1	111·8	28·7	...	28·7	...	...	12·9	17·6	...	19·9
	City Murshidabad	1	10	6	...	...	1200·0	25·0	26·7	...	...	...	3	3	2	...	1	1	2	3	2	...	43·1	56·9	44·3	...	9·1	9·9	21·1	33·0	39·4
Khulna ...	Khulna	...	4	3	.	...	...	41·8	44·1	...	...	...		2	...	1	1	. .	2	1	...	..	...	99·1	...	65·6	29·6	...	125·7	101·1	...
Dinajpur ...	Dinajpur	...	6	2	...	...	...	46·6	19·3	...	...		2	2	...	...	1	1	1	1	...	...	119·5	63·7	...	51·4	18·8	21·6	35·3	...	...
Rajshahi ...	Rampur Boalia ...	...	6	4	...	...	...	27·7	20·6	...	...	4	...	...	...	1	1	1	...	...	3	323·4	.	...	...	28·6	11·7	14·4	..	...	130·7
Rangpur ...	Rangpur	...	1	5	...	...	...	6·9	62·3	...	...	1	...	...	...	...	4	1	1	2	...	206·6	...	...	...	...	61·6	19·3	29·7	137·7	...
Bogra ...	Bogra	...	2	...	...	...	...	34·4	...	...	..	...	...	...	...	...	1	...	...	1	...	..	...	...	...	..	37·9	...	...	146·8	...

Pabna	Pabna	...	...	4	6	...	...	...	27·9	34·6	...	...	4	...	...	...	...	...	4	1	1	...	467·8	...	...	...	...	...	83·7	29·3	48·7	...
	Sirajganj	...	...	1	3	...	...	...	6·9	17·3	...	...	...	...	1	...	...	...	2	...	...	1	...	...	...	26·7	...	...	...	41·3	...	...	48·3
Darjeeling	Darjeeling	...	...	5	...	1	...	...	48·4	...	14·3	...	2	2	...	...	...	4	...	...	1	...	368·6	74·9	...	...	...	51·9	...	...	112·3	...
Jalpaiguri	Jalpaiguri	...	...	1	1	...	...	...	9·6	13·5	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	67·0	...	...	28·6	...	...	...
Dacca	Dacca	...	...	26	17	...	...	...	22·7	15·2	...	...	10	4	...	2	2	3	5	3	2	13	229·3	36·5	...	9·9	8·7	5·6	12·4	11·4	14·9	98·1
	Narsinganj	...	...	1	6	...	...	...	5·3	39·4	...	...	1	...	...	2	...	...	3	...	...	2	151·1	...	...	71·2	...	...	30·3	...	...	138·1
Faridpur	Faridpur	...	...	1	3	...	...	...	9·1	31·1	...	...	...	...	1	...	...	...	...	...	2	1	...	...	...	48·5	...	...	...	...	...	142·0	96·3
Backergunge	Barisál	...	...	5	...	...	...	...	32·3	...	...	...	1	1	1	...	...	...	1	...	...	1	213·9	53·6	40·0	...	...	...	18·2	...	...	84·2
Mymensingh	Nasirabad	...	...	2	2	...	...	...	15·9	21·0	...	...	1	1	...	...	...	1	...	...	1	...	272·2	84·1	...	...	...	16·4	...	...	94·0	...
Chittagong	Chittagong	...	2	36	8	...	...	140·1	296·3	24·6	...	...	1	...	1	2	8	18	11	3	3	...	138·6	...	16·8	36·1	152·9	189·2	181·9	69·1	82·3	...
Noakhali	Sudharam	...	...	1	...	...	...	...	16·4	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	45·7	...	...	...	...
Tippera	Comilla	...	...	3	3	...	...	...	25·9	18·3	...	...	1	...	...	1	1	...	...	1	...	2	115·8	...	...	30·3	33·8	...	...	38·6	...	148·9
Patna	Patna City	...	...	96	19	...	...	...	44·2	24·9	...	...	23	14	10	4	7	14	9	13	4	17	276·7	53·9	31·7	13·5	29·3	27·5	22·5	37·4	16·5	68·2
	Bihár	...	...	37	6	...	...	...	59·1	20·6	...	...	7	13	3	2	3	4	3	3	...	4	242·0	127·1	41·4	19·3	46·8	27·3	23·9	30·0	...	60·1
	Dinapore	...	...	13	2	...	...	...	20·9	9·7	...	...	1	4	1	2	1	1	...	1	...	4	38·2	50·4	16·5	22·6	16·1	6·0	...	11·1	...	53·5
Gaya	Gaya	...	...	35	11	...	...	...	28·8	33·3	...	...	8	9	4	1	1	4	5	5	6	3	201·4	71·8	25·6	6·5	8·4	14·1	20·4	25·8	46·9	27·9
Shahabad	Arrah	...	...	18	7	...	1	...	28·0	27·8	...	127·9	7	6	...	...	1	5	1	2	3	2	217·0	72·0	...	...	13·3	31·2	8·1	21·4	33·8	30·2
	Buxar	...	...	7	4	...	...	...	30·9	57·9	...	...	...	...	...	...	...	3	1	4	1	2	...	...	...	...	...	53·9	20·5	116·3	58·5	119·7
Muzaffarpur	Muzaffarpur	...	...	76	36	...	...	...	112·2	137·2	...	...	13	25	8	8	9	21	13	8	7	6	556·3	315·6	75·1	55·8	114·5	110·1	78·1	46·1	117·3	136·4
Darbhanga	Darbhanga	...	...	55	11	...	...	...	52·9	29·8	...	...	3	16	4	4	5	9	6	6	7	6	67·4	117·6	21·6	27·5	49·9	37·8	25·9	36·7	76·5	75·0
Saran	Chapra	...	1	19	7	...	...	559·1	11·7	28·3	...	...	6	2	1	2	2	...	2	...	1	...	149·5	21·4	7·8	25·0	22·4	...	13·2	...	13·2	...
Champaran	Motihari	...	...	16	4	...	...	...	66·5	60·0	...	...	1	5	4	...	6	3	...	...	1	...	171·0	229·6	146·0	...	305·2	54·7	...	...	74·9	...
Monghyr	Monghyr	...	1	22	6	...	...	181·4	25·9	24·8	...	...	6	6	1	4	...	5	2	...	2	3	171·9	53·4	7·3	33·1	...	26·4	13·3	...	25·8	40·5
	Jamálpur	...	...	7	3	...	...	...	25·7	47·4	...	...	1	3	...	1	...	2	...	1	1	1	74·2	83·2	...	27·4	...	32·6	...	25·8	46·3	57·5
Bhágalpur	Bhágalpur	...	...	30	11	...	...	...	31·8	29·0	...	...	8	12	2	1	1	1	3	3	4	6	177·9	95·9	13·0	7·7	10·1	4·1	14·7	19·8	43·0	68·4
Purnea	Purnea	...	...	6	1	...	...	...	32·5	10·9	...	...	...	...	...	...	...	1	2	1	3	...	...	...	...	...	...	16·5	36·5	27·8	182·0	...
Malda	English Bazar	...	...	4	...	...	...	...	25·8	...	...	...	...	...	...	...	...	1	2	...	1	...	...	...	...	...	...	19·2	47·9	...	65·9	...
Santhal Parganas.	Deoghur	...	...	3	...	...	...	...	15·8	...	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	34·9	49·0	...	114·4
Cuttack	Cuttack	...	...	14	2	...	...	...	19·9	12·5	...	...	1	7	...	...	...	1	2	1	1	3	41·1	92·9	...	...	...	6·2	15·3	10·1	17·3	49·1
Puri	Puri	...	...	58	1	...	...	...	100·4	193·3	...	...	9	6	6	3	5	13	6	2	3	3	1,064·0	161·1	112·3	59·7	99·8	127·3	65·4	26·4	66·9	74·7
Balasore	Balasore	...	...	19	5	...	...	...	58·4	77·3	...	...	3	2	2	2	3	1	3	5	1	3	220·6	59·0	43·9	46·2	72·3	13·3	53·3	104·7	39·7	95·5
Hazáribágh	Hazáribágh	...	...	8	...	...	1	...	34·2	...	...	252·4	2	...	2	...	2	1	1	...	...	1	188·3	...	41·7	...	75·2	20·5	21·9	...	...	58·4
Lohardaga	Ranchi	...	...	8	5	...	6	...	41·6	51·5	...	131·2	4	1	1	1	...	2	6	1	2	1	356·7	25·4	19·5	20·5	...	23·4	95·5	26·1	94·8	58·0
Singhbhum	Chaibassa	...	...	12	...	...	2	...	154·4	...	...	69·1	...	1	4	1	2	3	...	2	1	...	...	69·7	209·2	66·6	192·3	126·7	...	154·0	154·3	...
Manbhum	Purulia	...	...	1	...	...	...	...	5·2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	23·9	...	...	...	...
	TOTAL	...	6	846	270	1	12	15·8	33·8	26·0	12·9	62·9	163	162	86	69	86	166	132	101	76	107	170·2	63·9	32·1	17·4	26·3	24·0	22·5	23·7	36·7	49·3

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 4th July 1892.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1892-93.

Areas leased for irrigation up to end of May 1892.

CIRCLE.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.								Rainfall, 1892-93.		Rainfall, 1891-92.		REMARKS.
								Five years, all crops.	Five years, kharif.	Annual leases.										
										Kharif.	Rabi.	Sugarcane.	Bhadoi.	Hot-weather.	Total.		During month.	Up to end of month.	During month.	Up to end of month.	
			C. ft.	C. ft.	C ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA	Cuttack	Taldunda, 1st reach	1,342	.....		.....	90	.....	6,685	.....	.....	.....	.....	.....	.....	6,685	0·80	0·80	4·20	4·20	
		Ditto, 2nd ,,	566	.....																
		Machgong	776	9	9	65	46	.....	24,171	.....	.....	.....	.....	.....	.....	24,171	1·20	1·30	3·57	3·57	
		Kendrapara	1,067	224	127	1,339	1,024	.....	47,529	.....	.....	36	.....	.....	36	47,565	0·45	0·45	5·05	5·05	
		Gobri	372·82	44	44	52	52	.....	3,236	.....	.....	.....	.....	.....	.....	3,236	1·23	1·23	2·84	2·84	
		Do. Extension	548	45	24	20	20	.....	3,216	.....	.....	.....	.....	.....	.....	3,216	0·54	0·54	3·61	3·61	
		Pattamoondi	885	76	31	57	18	.....	11,705	.....	.....	.....	.....	.....	.....	11,705	No rain gauge.		.....	.....	
		High Level, Range I	606	.....	.....	.....	5	.....	21,559	.....	.....	.....	.....	.....	.....	21,559	No rain gauge.		.....	.....	
		Ditto, ditto II	727·16	.....	.....	27	.....	.....	2,329	.....	27	.....	.....	.....	27	2,356	1·37	1·37	2·10	2·00	
		Jajpore Canal	700	.....	.....	.....	.....	.....	447	.....	.....	.....	.....	.....	.....	447	.....	.....	.....	.....	
	Balasore	High Level, Range III	727·16	.....	.....	129	55	.....	31,280	.....	1	155	.....	.....	156	31,436	2·80	3·22	6·24	6·41	
		Total	.....	.....	.....	1,689	1,310	.....	152,157	.....	28	191	.....	.....	219	152,376	.....	.....	.....	.....	
		Total of the corresponding period of last year	.....	.....	...	.....	.....	.....	160,906	.....	62	139	.....	.....	201	161,107	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore	Midnapore	1,411	91	.....	.....	.....	.....	61,627	.....	.....	.....	.....	.....	.....	61,627	3·40	5·08	7·29	7·29	21 days discharging.
	Howrah	Panchkoora	522	2	.....	.....	.....	.....	4,968	.....	.....	.....	.....	.....	.....	4,968	4·45	6·44	6·46	6·66	4 days discharging.
		Tidal Reaches, Ranges I-II	.....	.....	...	.....	...	.....	177	.....	.....	.....	.....	.....	.....	177	.....	.....	.....	.....	
		Total	.....	.....	.....	.....	.....	.....	66,772	.....	.....	.....	.....	.....	.....	66,772	.....	.....	.....	.....	
		Total of the corresponding period of last year	.....	.....	...	.....	...	.....	79,704	.....	.....	.....	.....	.....	.....	79,704	.....	.....	.....	.....	
SONE	Shahabad	Western Main	4,342	586	59	882	272	11,266	.....	.....	.....	.....	.....	675	675	11,941	0·15	0·15	0·29	0·29	
		Buxar	1,226	132	57	4,158	2,506	47,797	.....	.....	.....	.....	.....	3,653	3,653	51,450	0·34	0·34	1·15	1·15	
		Arrah	2,000	232	157	19,947	16,957	88,147	.....	.....	.....	.....	.....	7,880	7,880	96,027					
	Patna and Gaya.	Eastern Main	1,466	339	304	.....	3	1,258	.....	.....	.....	.....	.....	.....	.....	1,258	0·20	0·20	2·55	2·55	
		Patna				.....	255	41,770	.....	.....	.....	.....	.....	.....	.....	41,770					
		Total	.....	.....	.....	24,897	19,953	190,236	.....	.....	.....	.....	.....	12,208	12,208	202,446	.....	.....	.....	.....	
		Total of the corresponding period of last year	.....	.....	.....	.....	.....	170,065	.....	.....	.....	1,044	.....	9,342	10,396	180,471	.....	.....	.....	.....	
		Grand Total	.....	.....	.....	26,576	21,263	190,234	218,929	.....	28	191	.....	12,208	12,427	421,594	.....	.....	.....	.....	
		Grand Total of the corresponding period of last year	.....	.....	.....		...	170,065	240,610	.....	62	1,183	.....	9,342	10,587	421,282	.....	.....	.....	.....	

CALCUTTA,
The 5th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 2nd July 1892, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 2nd July 1892.			Week ending Saturday, the 4th July 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	135	49,350	775	355	84,275	1,283
Jute	4	1,700	13	23	11,350	204
Firewood	73	30,750	438	82	45,050	668
Other articles	784	2,10,855	3,016	726	2,12,145	3,140
Total ...	996	2,92,655	4,242	1,186	3,52,820	5,300

Weekly Return of Traffic Receipts on Indian Railways.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for week ending 18th June 1892	11,774	0	0
Corresponding period of 1891	11,708	0	0
Increase	66	0	0
Receipts per mile for week ending 18th June 1892	230	13	10
Corresponding period of 1891	229	9	2
Increase	1	4	8
Receipts from 1st January to 18th June 1892	2,81,158	0	0
Corresponding period of 1891	2,64,267	0	0
Increase	16,891	0	0

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No. 28 of 1892.

The Calcutta Gazette.

WEDNESDAY, JULY 13, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	713—730
PART IA.—Orders and Notifications by the Government of India	67—68
PART IB.—Orders by the Lieutenant-Governor of Bengal	197—199
PART II.—Advertisements	633—640
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 23	*Nil.*
APPENDIX:—Marine Notifications	135—141
SUPPLEMENT No. 28	1211—1349

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

REVISED PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR.

	1892.					Ry. time. H.	M.
July	12th ...	Tuesday ...	Arr. ...	Baidyanath ...		5	30
			Dep. ...	Ditto ...		22	35
„	13th ...	Wednesday ...	Arr. ...	Jamtara ...		1	22
			Dep. ...	Ditto ...		14	37
			Arr. ...	Raniganj ...		16	26
„	14th ...	Thursday ...	Dep. ...	Ditto ...		13	1
			Arr. ...	Calcutta (Howrah) ...		19	38

His Honour the Lieutenant-Governor will be accompanied throughout by Captain Currie, Private Secretary.

His Honour will be met by the Deputy Commissioner, Sonthal Parganas, at Baidyanath, and accompanied by him to Jamtara.

His Honour's arrival at Calcutta on the 14th July will be private.

Letters, &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp," without the addition of any post-town.

By order,

J. W. CURRIE, *Capt.*,

Private Secretary.

The 10*th July* 1892.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

August	4th	...	Dep.	...	Calcutta	...	By rail.	
,,	5th	...	Arr.	...	Goalundo	...	Do.	
,,	5th	...	Dep.	...	Ditto	...	By river.	
,,	6th	...	Arr.	...	Serajganj	...	Do.	
,,	7th	...	Halt	...	Ditto	...	.....	
,,	8th	...	Dep.	...	Ditto	...	By river.	
			Arr.	...	Bogra	...	Do.	
,,	9th	...	Halt	...	Do.	...	.....	
,,	10th	...	Dep.	...	Do.	...	By river.	
			Arr.	...	Serajganj	...	Do.	
,,	11th	...	Dep.	...	Ditto	...	Do.	... Visit Manikganj *en route*.
,,	12th	...	Arr.	...	Daudkhandi	...	Do.	
,,	13th	...	Dep.	...	Ditto	..	Do.	
			Arr.	...	Comilla	...	Do.	
,,	14th	...	Halt	...	Ditto	...	.....	
,,	15th	...	,,	...	Ditto	...	.....	
,,	16th	...	Dep.	...	Ditto	...	By river.	
			Arr.	...	Daudkhandi	...	Do.	
,,	17th	...	Dep.	..	Ditto	...	Do.	
			Arr.	...	Goalundo	..	Do.	
			Dep.	...	Ditto	..	By rail.	
,,	18th	...	Arr.	...	Calcutta	...	Do.	

By order,
J. W. CURRIE, *Capt.*,
Private Secretary.

No. 155A.

GENERAL.—*The 7th July* 1892.—Babu Shyama Charan Mitra, Special Excise Deputy Collector, Hooghly and Howrah, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The 8th July 1892.—Mr. Romesh Chunder Dutt, C.I.E., Magistrate and Collector, Midnapore, is allowed furlough for fifteen months, under article 340(*b*) of the Civil Service Regulations, with effect from the 1st September next.

Mr. H. P. Wylly, Deputy Magistrate and Deputy Collector, on deputation as Manager of the Moharbhanj Raj, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 5th August 1892.

Maulvi Syed Mahomed, Deputy Magistrate and Deputy Collector, Rajshahi, is appointed to have temporary charge of the Nator sub-division of that district, during the absence of Maulvi Fazlul Karim, on privilege leave.

Second Lieutenant J. Hutchison, Northern Bengal Mounted Rifles, is allowed leave of absence for six months.

The 9th July 1892.—The Lieutenant-Governor accepts the resignation tendered by Surgeon Captain F. S. Peck of his appointment as Honorary Surgeon, Bihár Light Horse.

Mr. A. Earle, Officiating Magistrate and Collector, Saran, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 26th June 1892, *vice* Mr. R. T. Greer, on privilege leave.

Mr. J. Posford, District and Sessions Judge, Faridpur, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 5th instant, *vice* Mr. J. F. Bradbury, on privilege leave.

Babu Ram Sadan Bhattacharjya, Deputy Magistrate and Deputy Collector, Munshiganj, Dacca, is appointed to have charge of the Manikganj sub-division of that district, during the absence, on deputation, of Mr. Lokendra Nath Palit, or until further orders.

This cancels the order of the 29th ultimo, appointing Babu Hari Mohan Sen, Deputy Magistrate and Deputy Collector, Dacca, to have charge of the Manikganj sub-division.

The 11th July 1892.—Babu Debendra Prosad Roy, substantive *pro tempore* Sub-Deputy Collector, Jalpaiguri, is appointed to have temporary charge of the Mynaguri Tahsil in that district, during the absence, on leave, of Babu Kamal Chandra Datta, or until further orders with effect from the date on which he joins his appointment.

The 12th July 1892.—The services of Babu Probhat Chunder Mookerjee, substantive *pro tempore* Sub-Deputy Collector, are placed temporarily at the disposal of the Public Works Department of this Government for employment on canal revenue collection in the district of Shahabad, *vice* Babu Siva Sankar Singh, on deputation.

This cancels the order of the 30th ultimo, appointing Babu Probhat Chunder Mookerjee to be Superintendent of the Distillery at Chapra in Saran.

Babu Debi Prosad, Deputy Magistrate and Deputy Collector, Purnea, is allowed leave for four months, under articles 266 and 369 of the Civil Service Regulations, with effect from the afternoon of the 23rd March 1892.

Babu Abinash Churn Mullick, Deputy Magistrate and Deputy Collector, Barasat, 24-Parganas, is allowed leave for three months, under article 369 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Mr. Surjya Kumar Agasti, Officiating Joint-Magistrate and Deputy Collector, Khurda, Puri, is allowed leave for twenty-one days, under article 291 of the Civil Service Regulations, with effect from the 24th June 1892.

Babu Monmohan Roy, Deputy Magistrate and Deputy Collector, Puri, is appointed temporarily to have charge of the Khurda sub-division of that district.

The 12th July 1892.—Babu Satis Chandra Sen, Officiating Deputy Magistrate and Deputy Collector, Muzaffarpur, is allowed leave for three months, under article 369—1 of the Civil Service Regulations, with effect from the 20th April 1892.

Mr. J. H. Lea, Officiating Joint-Magistrate and Deputy Collector, Narainganj, Dacca, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 7th August 1892.

Mr. A. G. Hallifax, Assistant Magistrate and Collector, Mymensingh, is transferred to Dacca, and is appointed to have charge of the Narainganj sub-division of that district, during the absence, on leave, of Mr. J. H. Lea, or until further orders.

Babu Jaga Mohan Bhattacharjya, Special Excise Deputy Collector, Monghyr, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 15th instant, or such subsequent date as he may avail himself of it.

Mr. H. H. Heard, Deputy Magistrate and Deputy Collector, Jajpur, Cuttack, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Monmohan Chuckerbutty, Deputy Magistrate and Deputy Collector, on leave, is posted to Cuttack, and is appointed to have charge of the Jajpur sub-division of that district, during the absence, on leave, of Mr. H. H. Heard, or until further orders.

This cancels the order of the 28th ultimo, appointing Babu Monmohan Chuckerbutty to have charge of the Bhadrak sub-division of the Balasore district.

Mr. E. G. Drake-Brockman, Assistant Magistrate and Collector, 24-Parganas, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors with effect from the afternoon of the 7th instant.

Mr. J. E. Phillimore, Assistant Magistrate and Collector, Saran, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, with effect from the afternoon of the 9th instant.

Mr. F. H. Barrow, Magistrate and Collector, Bankura, is allowed special leave for four months and fifteen days, under article 348 of the Civil Service Regulations, with effect from the 24th instant, or such subsequent date as he may avail himself of it.

Mr. H. F. J. T., Maguire, Officiating Magistrate and Collector, Rangpur, on leave, is appointed to act as Magistrate and Collector of Bankura, during the absence, on leave, of Mr. F. H. Barrow, or until further orders.

The orders of the 6th ultimo granting one month's privilege leave to Nawab Syed Ameer Hossein, C.I.E., Presidency Magistrate, Calcutta, and appointing Maulvi Abdul Jubbar, Khan Bahadur, Deputy Magistrate and Deputy Collector, 24-Parganas, to act for him, are cancelled.

REGISTRATION.—*The 12th July* 1892.—Babu Bepin Mohan Sehanavis is appointed to be Special Sub-Registrar of Rangpur.

Syed Tajummal Ali is appointed to be Rural Sub-Registrar of Jibannagar, in the district of Nadia, *vice* Maulvi Abdul Karim, deceased.

ECCLESIASTICAL.—*The 12th July* 1892.—The Revd. Daniel Jones of the Baptist Missionary Society, Patna, is hereby authorized, under sections 6 and 9 of Act XV of 1872, to solemnize marriages between persons, one or both of whom is a Christian or are Christians, and to grant certificates of marriage between Native Christians.

The Revd. D. Jones is also appointed to be a Registrar of Births and Deaths under Act VI of 1886.

The undermentioned ministers of religion, Lohardaga, are authorized, under section 6, Act XV of 1872, to solemnize marriages between persons, one or both of whom is a Christian or are Christians—

The Reverend Christoph Lokies. | The Reverend Johan Topno.

They are also appointed to be Registrars of Births and Deaths under Act VI of 1886.

The following notifications are republished from the *Assam Gazette* :—

No. 5400*G.*—*The 28th June* 1892.—The following is published :—

The undermentioned officer has been granted by Her Majesty's Secretary of State for India an extension of leave as advised in list dated the 27th May 1892—

Name.	Service.	Appointment.	Period and nature of extension.
Mr. A. Porteous	I. C. S.	Deputy Commissioner	Five months, medical certificate.

No. 5499*G.*—*The* 29*th June* 1892.—The Chief Commissioner invests Mr. J. T. Rivett-Carnac, Officiating Commandant of the Garo Hills Military Police Battalion, with powers equivalent to those of a Magistrate of the first class, as described in the Code of Criminal Procedure (Act X of 1882), to be exercised within the Garo Hills district, subject to the provisions of Regulation No. II of 1883 (The Assam Police Officers' Regulation, 1883), during such time as he may hold charge of the Office of Deputy Commissioner of that district.

No. 5590*G.*—*The* 30*th June* 1892.—With effect from the 18th April 1892, in consequence of the departure, on furlough, of Mr. R. S. Greenshields, I.C.S., Lieutenant C. G. M. Kennedy, Officiating Deputy Commissioner, fourth grade, to act as Deputy Commissioner, third grade.

(This cancels so much of notification No. 3919G., dated the 6th May 1892, as relates to Mr. F. J. Monahan, I.C.S.)

No. 5591*G.*—*The* 30*th June* 1892.—With effect from the 27th April 1892, in consequence of the departure on special leave of Mr. J. J. S. Driberg—

Major M. A. Gray, I.S.C., Deputy Commissioner, second grade, and Mr. J. D. Anderson, I.C.S., Deputy Commissioner, second grade, to act as Deputy Commissioners, first grade.

Mr. W. Teunon, I.C.S., Officiating Deputy Commissioner, third grade, to act as Deputy Commissioner, second grade.

Mr. F. J. Monahan, I.C.S., Officiating Deputy Commissioner, fourth grade, to act as Deputy Commissioner, third grade.

No. 5592*G.*—*The* 30*th June* 1892.—With effect from the 1st May 1892, in consequence of the return of Major M. A. Gray, I.S.C., from privilege leave—

Mr. J. D. Anderson, I.C.S., Officiating Deputy Commissioner, first grade, to revert to his substantive appointment as Deputy Commissioner, second grade.

Mr. W. Teunon, I.C.S., Officiating Deputy Commissioner, second grade, to officiate as Deputy Commissioner, third grade.

Mr. F. J. Monahan, I.C.S., Officiating Deputy Commissioner, third grade, to officiate as Deputy Commissioner, fourth grade.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th July 1892.—The following statement shows the allotment of furloughs to officers of the Indian Civil Service and Non-Regulation Commission during the second-half of the year 1892 :—

Total number of Indian Civil Servants and Officers of the Non-Regulation Commission serving under the Government of Bengal	177
Twenty per cent. of this number	35·4
Deduct number of officers now absent on furlough	20
Deduct also furloughs recently granted	2
Number of furloughs at present available	13

Number of furloughs which may be expected to be available by the return of the following officers during the months of August and September 1892 :—

Mr. E. V. Westmacott, August 1892	1
„ T. D. Beighton, September 1892	1
Total number of furloughs which may be expected to be available before the 1st October 1892	15

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(FORESTS).

NOTIFICATION.

No. 2592 *For.*—*The* 9*th July*, 1892.—In consequence of the change of the designation of *Sub-Assistant Conservators of Forests* to that of *Extra-Assistant Conservators of Forests*, prescribed in the Government of India, Revenue and Agricultural Department, Circular No. 18F., dated the 29th July, 1891, it is hereby notified that the latter title should be substituted for the title of Sub-Assistant Conservators wherever it appears in the Notification of this Department, dated the 14th October, 1890, published at pages 997-98, Part I of the *Calcutta Gazette* of the 15th idem, conferring the powers of "Forest officers" therein specified on certain officers of the Forest Department.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2568L.R.

The 5th July, 1892.—Mr. C. A. Radice, Assistant Settlement Officer, Orissa, is allowed leave for twenty days, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

C. E. BUCKLAND,
Secretary to the Govt. of Bengal.

NOTIFICATION No. 1927.

The 9th July, 1892.—In exercise of the power conferred on him under clause (*c*) of sub-section (2) of section 5 (*b*) of the Indian Factories Act, 1881, as amended by Act XI of 1891, the Lieutenant-Governor hereby declares that the Ice Factory at No. 3, Gas Street, belonging to the Bengal Ice Manufacturing Company, Limited, shall be exempted from the operation of sub-section (1) of the same section which prohibits work on a Sunday.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2008.

The 12th July, 1892.—The following Resolution recorded by the Government of India, in the Finance and Commerce Department, No. 2721A., dated the 30th June, 1892, is published for general information.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

No. 2721A., dated Simla, the 30th June, 1892.

RESOLUTION—By the Government of India, Finance and Commerce Dept.

READ again—

Notifications in the Financial Department, No. 1680, dated the 30th June, 1870, and No. 3123, dated the 25th August, 1871, prescribing rules for the grant of advances to officers in the Civil Department who desire to build houses at places where none are available or where house-rent is dear.

Financial Resolution No. 5206, dated the 26th August, 1874, authorising Local Governments to deal with applications for house-building advances under the rules contained in the Notifications read above.

Read also the following correspondence:—

Letter from the Chief Commissioner of Burma, No. 485-3B-22, dated the 29th April, 1892, and enclosures.

Letter to the Solicitor to the Government of India, No. 2103, dated the 19th May, 1892.

Letter from the Chief Commissioner of Burma, No. 179-2B-6, dated the 10th May, 1892.

Letter to the Chief Commissioner of Burma, No. 2218, dated the 27th May, 1892.

Letter from the Solicitor to the Government of India, No. 498, dated the 28th May, 1892, and enclosures.

RESOLUTION.—In the letter of 29th April, 1892, the Chief Commissioner of Burma represented that the form of mortgage bond appended to the Notification of 30th June, 1870, might with advantage be amended so as to convey to Government, not only the dwelling-house erected or about to be erected by the person to whom the advance is made, but also his interest in the land upon which the house is built. He enclosed the Government Advocate's opinion on the point with a form of mortgage bond drawn by that officer, and recommended that the existing form of bond and Rule IV of the rules might be amended on the lines of the draft.

2. In the letter of 10th May 1892 the Chief Commissioner recommended that in cases in which the pay of officers receiving house-building advances is small, the repayment of the advance should not commence until after the fourth issue of pay from the date on which the advance is taken, and requested that he might be empowered to authorize the issue of house-building advances by instalments in cases where this might be considered prudent.

3. The Governor-General in Council has accepted the changes recommended in the form of mortgage bond.

4. With regard to the proposals contained in the Chief Commissioner's second letter, it has been decided that house-building advances may be made in instalments when considered desirable, and that, when so made, repayment shall commence from the fourth issue of pay after the first instalment is paid, but that when the advance is taken in one instalment, repayment shall commence with the second issue of pay, the whole advance in both cases being repaid in two years as required by Rule II of the rules issued with the Notification of 30th June, 1870.

5. The Governor-General in Council considers it expedient to re-issue the rules on the subject of house-building advances, and directs that, in supersession of all existing rules, the

subjoined rules shall in future regulate the grant of house-building advances to officers in the Civil Department:—

I.—Advances may be made, under the sanction of Local Governments and Administrations, to officers who desire to build houses, for occupation by themselves, at places where no houses are available, or where house-rent is exceptionally high.

II.—All such advances must be *bonâ fide* required for the purpose of building suitable houses for the personal residence of the officers concerned; and if more is advanced than shall be actually expended for the purpose, the surplus shall be refunded to Government.

III.—The advances may be made in instalments when considered desirable, and when so made, repayment shall commence from the fourth issue of pay after the first instalment is taken; but when the advance is taken in one instalment, repayment shall commence with the second issue of pay. The repayment of the whole advance shall in both cases be completed in two years.

IV.—No advance shall exceed six months' salary of the officer to whom it is made.

V.—Recovery will be made by the Treasury Officer, or other disbursing officer, deducting monthly instalments equal to one-twenty-fourth part of the advance from the salary bills of the officer concerned.

VI.—In order to secure Government from loss consequent on an officer dying or quitting the service before complete repayment of the advance, the house so built, together with the land it stands upon, must be mortgaged to Government by whom the mortgage will be released on liquidation of the full amount of the advance.

VII.—The officer must satisfy Government regarding his title to the land upon which the house is or is proposed to be built.

VIII.—An officer quitting or removed from the station where he has built a house, before the whole amount of the advance has been liquidated, will continue liable to the deduction of his monthly instalment until the advance has been repaid; but, with the special sanction of the Local Government, he may be allowed to dispose of the house, provided he is thereby enabled to clear off at once the whole amount due; or to transfer it to any officer of his own or higher rank, the future deductions being made from the salary of such officer.

IX.—An officer will not, under any circumstances, be allowed a second advance whilst any amount remains due on a previous advance.

X.—Applications for advances must be made through the applicant's departmental superior, who will record his opinion as to the necessity for the assistance solicited. The applicant must certify that the sum is to be expended in building only, and pledge himself that, should there be any surplus funds after the house is completed, they will be at once refunded to Government.

XI.—The last pay certificate granted to officers under advances must specify the original amount of such advance, the amount repaid, and the balance remaining due.

A form of mortgage bond* will be issued to officers who may wish to avail themselves of the advance.

* See Annexure A.

ORDER.—Ordered that this Resolution be communicated to all Local Governments and Administrations, and to the Chief Commissioner of Burma, for information, with reference to his letter No. 485-3B-22, dated the 29th April 1892, to the Comptroller and Auditor-General, and to all Accountants-General and Comptrollers for information.

ANNEXURE A.

THIS INDENTURE made the day of one thousand eight hundred and ninety BETWEEN of a Civil Officer of of the one part and the SECRETARY OF STATE FOR INDIA IN COUNCIL of the other part: WITNESSETH that under the provisions of the Resolution of the Governor-General in Council dated the thirtieth day of June one thousand eight hundred and ninety-two No. $\frac{A}{2721}$ and in consideration of the sum of rupees paid to the said by the said Secretary of State in Council (the receipt whereof the said doth hereby acknowledge) for the purpose of enabling the said to defray the expenses of building a suitable house for his own residence in he the said doth hereby for himself

his heirs executors and administrators covenant with the said Secretary of State in Council and his successors that he the said
his heirs executors or administrators will pay unto the said Secretary of State his successors or assigns the said sum of Rupees on the day of next: * AND THIS INDENTURE ALSO WITNESSETH that for the consideration aforesaid he the said doth hereby convey unto the said Secretary of State his successors and assigns: ALL that piece of land situate in the district of registration district of and sub-registration district of containing more or less bounded on the north by on the south by on the east by and on the west by together with the dwelling-house and the out-offices stables cook-rooms and out-buildings of all kinds used or intended to be used with the said dwelling-house lately erected† and together with all rights easements and appurtenances to the same or any of them belonging; To HOLD the said premises unto the said Secretary of State his successors and assigns absolutely as his and their own property: PROVIDED always that if and as soon as the said sum of Rupees shall have been repaid by the deduction of monthly instalments of the salary of the said as in the said Resolution mentioned or by any other means whatsoever then the said Secretary of State his successors and assigns will at any time thereafter upon the request and at the cost of the said his executors administrators and assigns reconvey the said premises unto the said his executors administrators and assigns or as he or they shall direct: AND it is hereby declared that if the said shall die or quit the service before the said sum of rupees shall have been fully paid off then and in either of such cases it shall be lawful for the said Secretary of State his successors or assigns to sell the said premises or any part thereof either together or in parcels and either by public auction or by private contract with power to buy in or rescind any contract for sale and to re-sell without being responsible for any loss which may be occasioned thereby: AND TO DO and execute all such acts and assurances for effectuating any such sale as the said Secretary of State his successors or assigns shall think fit: AND it is hereby declared that the receipt of the said Secretary of State his successors or assigns for the purchase-money of the premises sold or any part thereof shall effectually discharge the purchaser or purchasers therefrom: AND it is hereby declared that the said Secretary of State his successors and assigns shall hold the moneys to arise from any sale in pursuance of the aforesaid power Upon Trust in the first place thereout to pay all the expenses incurred on such sale and in the next place to apply such moneys in or towards satisfaction of the moneys for the time being owing on the security of these presents and then to pay the surplus (if any) to the said his executors administrators or assigns: AND it is hereby declared that the said Resolution shall be deemed and taken to be part of these presents.

* Two years from the date of commencement of repayment of the loan under paragraph 5 (III) of the Resolution.

† Where the hout., offices, &c., have not yet been erected or are in course of being built, for "lately erected" substitute "hereafter to be erected" or "now being erected," as the case may be.

IN WITNESS whereof the said and by order of the Governor-General of India in Council (or of the Governor of in Council) (or of the Lieutenant-Governor of) (or of the Chief Commissioner of) on behalf of the said Secretary of State in Council have hereunto set their hands the day and the year first above written.

Signed by the said and in the presence of—

(1)_____

(2)_____

Name of witness address and occupation of witness.
Name of second witness address and occupation of witness.

(3) _____

(4) _____

DECLARATION.

No. 2400.—*The 9th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the extension of the Lebong Cantonment land on the Lebong Spur, in the Darjeeling Municipality, district Darjeeling, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 acres 1 rood and 30 poles of standard measurement, known as the Mackillop's Hill Location, and bounded on the

North—By the Grove;
East—By the East Lebong Road;
South—By the present Lebong Cantonment land;
West—By the Western Lebong Road;

is required on the aforesaid Lebong Spur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The plan of the land may be inspected in the Office of the Deputy Commissioner of Darjeeling.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1622*Med.*—*The 5th July* 1892.—Surgeon Lieutenant-Colonel J. F. P. McConnell, Professor of Materia Medica and Clinical Medicine, Medical College, Calcutta, is allowed leave for three months, under Article 291 of the Civil Service Regulations, with effect from the 10th August 1892, or any subsequent date on which he may avail himself of it.

No. 1620*Med.*—*The 6th July* 1892.—Surgeon Lieutenant-Colonel Russick Lal Dutt, Officiating Civil Surgeon of the 24-Parganas, is appointed to act as Professor of Materia Medica and Clinical Medicine, Medical College, Calcutta, during the absence, on leave, of Surgeon Lieutenant-Colonel J. F. P. McConnell, or until further orders.

No. 1638*Med.*—*The 9th July* 1892.—Surgeon-Major A. E. R. Stephens is appointed to act as Civil Surgeon of Puri, *vice* Surgeon Captain G. J. H. Bell, whose services have been placed at the disposal of the Government of India, in the Home Department.

No. 1673*Med.*—*The 12th July* 1892.—Surgeon Captain D. G. Crawford, Civil Surgeon of Saran, is allowed furlough for one year and three months, under article 340 (*b*) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

No. 1675*Med.*—*The 12th July* 1892.—Assistant Surgeon Apoorbo Krishna Das of the Chapra Dispensary is appointed temporarily to have medical charge of the district of Saran in addition to his own duties, with effect from the date on which Surgeon Captain D. G. Crawford proceeds on furlough.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 156A.

The 7th July 1892.—In modification of the order of the 23rd May last, it is notified that Babu Jogesh Chandra Mitter, Subordinate Judge, Patna, was on leave for seventeen days, under article 309 of the Civil Service Regulations, with effect from the 5th June last.

The 9th July 1892.—The Lieutenant-Governor accepts the resignation tendered by Mr. R. Zeiglar of his appointment as an Honorary Magistrate of the Jhalokati Bench, in the district of Backergunge.

Babu Hemanta Kumar Roy Choudhuri is appointed to be an Honorary Magistrate of the Jhalokati Bench, in the district of Backergunge, and is vested with the powers of a Magistrate of the third class.

The 12th July 1892.—Babu Amrit Lal Chatterjee, Subordinate Judge of Tirhut, is vested with the powers of a Court under clause 6, section 3 of Act X of 1870.

The Lieutenant-Governor accepts the resignation tendered by Babu Nobin Chandra Banerjee of his appointment as an Honorary Magistrate of the Independent Bench at Nilphamari, in the district of Rangpur.

Mr. M. J. J. P. Norman, Executive Engineer, Buxar Division, is vested with the powers of a Magistrate of the third class for the trial of offences under section 16, Act V (B.C.) of 1864, and sections 93 to 95 of Act III (B.C.) of 1876.

The Lieutenant-Governor accepts the resignation tendered by Babu Raj Kissore Das of his appointment as an Honorary Magistrate of the Sadar Independent Bench, in the district of Cuttack.

Babu Srish Chundra Roy is appointed to be an Honorary Magistrate of the Rajpur Bench, in the district of the 24-Parganas, and is vested with the powers of a Magistrate of the third class.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th July 1892.—The Lieutenant-Governor sanctions the removal of the head-quarters of the Jaffarganj Sub-Registry Office, in the district of Dacca, from Mohadebpur to Ghior in the registration sub-district of Jaffarganj.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 8th July 1892.

No. 219.—Mr. G. F. Bartlett, Honorary Assistant Engineer, Darjeeling Division, is granted leave on private affairs for six months, with effect from the 15th July 1892, or such subsequent date as he may avail himself of it.

Mr. Bartlett is also granted an extension of service up to the 14th January 1893, the date of expiry of his leave.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

ESTABLISHMENT.

The 11th July 1892.

No. 220.—Mr. A. E. Silk, Executive Engineer (temporary rank), Eastern Sone Division, is transferred to the Darjeeling Division, with effect from the date of his relief by Mr. A. S. Thomson, Executive Engineer.

No. 221.—Mr. J. S. L. Long, Assistant Engineer, is, on return from the leave on urgent private affairs granted in Bengal Government Notification No. 162, dated the 13th May 1892, posted to the Gandak Division.

No. 222.—Mr. J. S. L. Long, Assistant Engineer, Gandak Division, is transferred to the Orissa Circle, with effect from the date of his relief by Mr. H. H. Green, Assistant Engineer.

No. 223.—Mr. A. H. C. MacCarthy, Assistant Engineer, Arrah Division, is transferred to the South-Western Circle.

The 12th July 1892.

No. 224.—Mr. G. L. Searight, Assistant Engineer, has been granted by Her Majesty's Secretary of State for India extraordinary leave without pay for six months in extension of that previously granted.

IRRIGATION.

The 12th July 1892.

No. 225.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for depositing silt during the remodelling operations of the Hidgellee Tidal Canal, in the villages of Dihi Erancho, Krishnanagar, and Bajbajia, pargana Keoramal, taraf Erancho, zilla Midnapore, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 65 bighas 7 chitaks of standard measurement, are required, as noted below :—

One strip of side land running parallel to part of 27th mile as well as 28th and 29th miles on the east side of the Hidgellee Tidal Canal, from north to south, and bounded on the north by land belonging to Rani Hari Priya and others; on the south by a closed channel in mauza Bajbajia; on the east by land belonging to Radhu Kamila, Kristó Mohan Mana, Madhu Bera, Sibu Khatua, and Hari Kala and others; and on the west by the eastern side land of the Hidgellee Tidal Canal.

Another strip of land running similarly parallel to the said miles on the west side of the Hidgellee Tidal Canal, from north to south, and bounded on the north by land belonging to Rani Hari Priya and others; on the south by Government patit land on the west side of Kalinagar lock; on the east by the western side land of the Hidgellee Tidal Canal; and on the west by land belonging to Madhu Bera, Radhu Jana, Bibhu Bilash Maity, Haro Prasad Maiti, Banamali Giri, Krishna Mohan Mana, and Ramanath Kuila and others.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 226.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for depositing silt during the remodelling operations of the Hidgellee Tidal Canal in the mauzas of Natshal, Rajchak, Purva Srirampur, Pahalanpur, Banka, Rangibashan, pargana Mysadal, zilla Midnapore, it is hereby declared that for the above purpose two pieces of land as noted below—

One strip of land situated on the south of Gewankhally supply lock, running 4 miles in length and 72, 12 to 6 feet in width, from mauza Natshal to mauza Rangibashan, along the southern border of the Hidgellee Tidal Canal, measuring, more or less, 16 bighas 10 cottahs and 7 chitaks, bounded on the east by Government patit land; on the west by a tank

belonging to Sheik Rahamatulla; on the south by paddy and other lands belonging to Priya Nath Das, Hara Narayan Maity, Deno Nath Shome, Nimai Chand Panda, Radha Mohan Das, Radha Kristo Das, Sarada Prosanna Ghosh, Ramdhan Betal, Shashi Bhusan Sarker and others; and on the north by the southern border of the Hidgellee Tidal Canal.

Another strip of land on the north side of the Hidgellee Tidal Canal about 2¼ miles in length and 15, 18 to 6 feet in width, measuring, more or less, 9 bighas 11 cottahs and 3 chitaks of standard measurement, bounded on the east by the western mouth of the supply sluice; on the west by Banka khal; on the south by the northern border of the Hidgellee Tidal Canal; and on the north by the lands belonging to Jagannath Das, Radhamohan Das, Ram Hari Poramanik, Gangadhor Mahapatra, Bisva Nath Kuila, and Sundar Singh, the area for both the pieces being 8 acres 2 roods and 20 poles, corresponding to 26 bighas 1 cottah and 10 chitaks of standard measurement,

are required in the aforesaid mauzas of Natshal, Rajchak, Purva Srirampur, Pahalanpur, Banka and Rangibashan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL

No. 6018.—*The 5th July* 1892.—Assistant Surgeon Preumber Nath Mitter is directed to do supernumerary duty in the Medical College Hospital, Calcutta, until further orders.

No. 6177, *dated* 11*th July* 1892.—Assistant Surgeon Jadub Kristo Sen of the Contai Sub-division and Dispensary is allowed leave for three months, under Article 291 of the Civil Service Regulations.

No. 6179, *dated* 11*th July* 1892.—Assistant Surgeon Hera Lal Dutt, a Supernumerary at the Medical College Hospital, is appointed to have temporary medical charge of the Contai Sub-division and Dispensary in the Midnapore district, during the absence, on leave, of Assistant Surgeon Jadub Kristo Sen, or until further orders.

A. HILSON, M.D.,
Inspr.-Genl. of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

Dates of the 4th and 5th Criminal Sessions for the year 1892.

Number of Sessions.	Day of the week.	Date.
Fourth Sessions	Monday	August 22.
Fifth „	Wednesday	November 30.

By order,
J. G. APCAR, *Clerk of the Crown.*

HIGH COURT, CROWN OFFICE,
The 30*th June* 1892.

SMALL CAUSE COURT NOTICE.

NOTICE is hereby given, under section 7 of Act IX of 1887, that in the months of September and October 1892 the Judge of the Courts of Small Causes at Hooghly, Serampore, and Howrah will sit in the Courts as follows:—

September 1892.

Hooghly: 1st, 2nd, 3rd, 5th, 6th, and 7th.
Serampore: 8th, 9th, 10th, 12th, 13th, 14th, and 15th.
Howrah: 16th, 17th, and 19th.

October 1892.

Hooghly: 24th and 25th.
Serampore: 26th and 27th.
Howrah: 28th and 29th.

GIRIS CHANDRA CHAUDHURI, *Judge, Small Cause Court.*

HOWRAH SMALL CAUSE COURT, *the* 30*th June* 1892.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU GAGAN CHANDRA DAS has been placed in charge of the Saran Treasury, and is authorized to draw bills on other treasuries.

A. FORBES, *Commissioner of Patna.*

UNCOVENANTED DEPUTY COLLECTOR BABU CHARU CHANDRA CHATTERJI has been placed in charge of the Shahabad Treasury, and is authorized to draw bills on other treasuries.

J. A. HOPKINS, *Offg. Commr.*

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 18th June 1892.—Babu Harendra Narayan Chakravarti, Second Master of the Bogra Zilla School (class VII), is transferred to the Second Mastership of the Darjeeling Zilla School.

The 9th July 1892.—Babu Mahendra Narayan Mookerjea, Third Master of the Birbhum Zilla School (class VI), is appointed temporarily to be Second Master of the same institution, *vice* Babu Hira Lal Pal, on deputation, or until further orders.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

Revised Award of Junior Scholarships for the Bhagalpur Division.

Second grade.

Chuni Lal Ganguli	Bhágalpur Zilla School ...	Tej Narayan Jubilee College, Bhágalpur.
Bijay Krishna Sanyal	Chanchal Sidheswari School.	Metropolitan Institution.
Binod Bihari Ray	Jamalpur H. E. School ...	Presidency College.

Third grade.

Prabhu Narayan	Monghyr Zilla School ...	Patna College.
Manmatha Nath Ghosh ...	Dumka Zilla School ...	Krishnagar College.
Jagdip Sahai	Tej Narayan Jubilee Collegiate School, Bhágalpur.	Tej Narayan Jubilee College, Bhágalpur.
Binay Bhusan Sarkar	Victoria Jubilee School, Monghyr.	Ditto.
Jaga Bandhu Pal	Pakur H. E. School ...	Ditto.
Rajendra Nath Sinha	Rai H. M. T. Bahadur's Free School, Barari.	Patna College.
Rajendra Nath Mookerjea ...	Bhágalpur Zilla School ...	Metropolitan Institution.
Pulin Chandra Banerjea ...	Chanchal Sidheswari Institution, Malda.	Doveton College, Calcutta.
Keshab Chand Das	Purnea Zilla School ...	Patna College.

CALCUTTA,
The 12th July, 1892.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

CALCUTTA UNIVERSITY.

NOTICE.

THE Entrance, F. A., and B. A. Examinations of 1893 will be held on the undermentioned dates:—

Entrance Examination on Monday, the 6th February, and following days.

F. A. and B. A. Examinations on Monday, the 20th February, and following days.

The following Genera and Orders in Zoology have been appointed for the B. A. Examination of 1893:—

1. The Genera of the Vertebrate Order Proboscidea.
2. The Genera of the Invertebrate Order Stomatopoda.
3. The Indian Genera of the Reptilian Order Crocodilia.
4. The Indian Genera of the Avian Order Raptores.

By order of the Vice-Chancellor,

A. M. NASH, *Registrar.*

SENATE HOUSE, *the 7th July* 1892.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. The following revised list of text-books has been prescribed for the B. L. Examination of 1894:—

1. The Principles of Jurisprudence; the History and Constitution of the Courts of Law and Legislative Authorities in India.	Maine's Ancient Law; Markby's Elements of Law (third edition); Student's Austin's Jurisprudence by Campbell, omitting Parts II and III; Cowell's Tagore Law Lectures, 1872.
2. The Law relating to Persons in their Public and Private Capacities, including the Law of Testamentary Succession.	Stephen's Blackstone, Book I, Book III, Chapters 1—4, Book IV, Part I, Chapters 2 and 6; Act IX of 1875 (Majority); Act VIII of 1890 (Guardians and Wards); Act IX of 1879 (B.C.), Parts I, II, and VII, Act III of 1881 (B.C.), Court of Wards); Act III of 1872 (Civil Marriage); Act X of 1865 (Succession Act) except Parts III—V, XXX, XXXI, and XXXV—XL; Act XXI of 1870 (Hindu Wills Act) except the portions of the Indian Succession Act omitted from the study of that Act; Act V of 1881 (Probate); Act VII of 1889 (Succession Certificate); Mayne's Hindu Law and Usage, Chapter XI (Wills); Ameer Ali's Student's Manual of Mahomedan Law, Part II, Chapter III (Wills).
3. The Law of Property, including the Law relating to Land Tenures and the Revenue Laws.	Stephen's Blackstone, Book II, Introduction, and Part I, Chapters 3—9, 15, 16, 20, and 23, and Book II, Part II, Chapters 1, 2, and 4; Regulations I, VIII, XIX (Sections 1—7), and XXXVII (Sections 1—6, 10, 12, 15) of 1793; Regulation VIII of 1819; Regulation XI of 1825; Act XI of 1850, omitting Sections 4, 16, 40—52, and 56—62; Act VII of 1880 (B.C.); Act XIX of 1873, Sections 146, 150 and 166—168; Act VIII of 1885, omitting Sections 2, 31—36, 39, 56—60, 62—64, 69—71, 76—83, 93—158, and 186—196; Act XII of 1881, Sections 1—23; Act VIII of 1876 (B.C.), Sections 8—16, 87—98.
4. The Law of Property, including the Laws of Transfer, Prescription, and Pre-emption.	Act IV of 1882 (Transfer of Property Act); Act III of 1877 (Registration Act); Act XV of 1877, Sections 26—28 (Prescription); Upendranath Mitra's Indian Law of Prescription and Easements; Mayne's Hindu Law and Usage, Chapter XII (Religious and Charitable Endowments); Ameer Ali's Student's Manual of Mahomedan Law, Part II, Chapters I, II, IV, and V (Gift *Wakf*, Pre-emption, and Sale); Snell's Principles of Equity, Part I, Part II, Chapters I—VI.
5. The Law of Contracts and Torts.	Stephen's Blackstone, Book II, Part II, Chapter V, Pollock's Law of Torts, Chapters 1—5; 7, and 9—10; Act IX of 1872; Act I of 1877; Snell's Equity, Part III, Chapters I—VI.
6. The Law of Crimes and Criminal Procedure.	The Indian Penal Code (Act XLV of 1860), the whole of Chapters 1—5 and such portions of Chapters 6—23 as do not relate exclusively to the amount of punishment to be inflicted for an offence; the Code of Criminal Procedure (Act X of 1882), except Parts 5, 8, and Chapters 38—40, 42—48, and 46.
7. The Law of Civil Procedure, including the Law of Evidence and the Law of Limitation.	Best's Principles of the Law of Evidence, Introduction Book I and Book IV, Code of Civil Procedure (Act XIV of 1882), Chapters 1—12, 15—22, 30—31, 33, 35—37, 40—43, 45—47; The Evidence Act (Act I of 1872); The Limitation Act (Act XV of 1877), omitting Schedule II.
8. The Hindu Law and the Mahomedan Law (with the exception of parts already included), and the Law of Intestate Succession.	Mitakshara, Chapter I, Sections I—V, Chapter II, Sections I—X; Dayabhaga, Chapters I, II, V, XI; Mayne's Hindu Law and Usage, omitting Chapters 1—4, 6—7, 11—12, 13, 20, and 21; Jogindranath Siromani's Commentaries on Hindu Law, Chapters 1, 2, 3, 11, and 12; Sirajiya (except the details as to succession of distant kindred); Ameer Ali's Student's Manual of Mahomedan Law, Part I; Act X of 1865 (Succession Act), Parts III—V.

2. The books recommended for the Honour Examination in Law for 1893 have been recommended for the Examination of 1894 also.

NOTE.—*In the list of text-books for the B. L. Examination, when any Act is named, it is to be understood to mean that Act with all subsequent amendments.*

A. M. NASH, *Registrar.*

SENATE HOUSE, *The 7th July* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1050B.

OPIUM.
D. R. LYALL, ESQ., C.S.I.

The following Notification of the Government of India, in the Department of Finance and Commerce, No. 2611, dated 24th June 1892, is published for general information:—

"With reference to clause (3) of the Notification of the Government of India in the Finance and Commerce Department, No. 2486 of 26th June 1891, published in the *Gazette of India* of 27th June 1891, it is hereby notified for general information that in each of the three months, October, November, and December 1892, 3,642 chests of Bengal Opium will be offered for sale, of which 1,715 chests will be Benares Opium and 1,927 chests Patna Opium."

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 27th June* 1892.

No. 1059B.

NOTICE is hereby given that the Eighth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 3rd August 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Ditto ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th August 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 8th August 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 18th August 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.	
On or about Thursday, 1st September 1892	2,150	2,350	4,500	
On or about Monday, 10th October ,, ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November ,, ...	1,927	1,715	3,642	
On or about Thursday, 1st December ,, ..	1,927	1,715	3,642	
Total ...	7,931	7,495	15,426	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 27th June* 1892.

Notification under Section 30 *of Act XII of* 1882 (*The Indian Salt Act*).

IN exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer in the Province of Orissa:—

Locality.	Name.	Rank.	Powers to be conferred on each.	Remarks.
	Mr. J. Brown ...	Probationary Inspector.	Salt Revenue Officer.	
	„ J. W. Shreeve	Acting Assistant Inspector.	Ditto.	

EDMUND MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, *the 27th June* 1892.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 30*th June* 1892.

Description of Salt.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.		Mds.	Mds.
Liverpool Panga	1,54,371	.....	4,05,686	5,60,057
Bombay Kurkuch	1,28,799	.....	.....	1,28,799
Arabian and Persian Gulfs Kurkuch and Muscat Rock ...	44,244	.....	.....	44,244
Aden Kurkuch	2,05,455	.....	54,133	2,59,588
Hamburg salt	2,38,996	.....	.....	2,38,996
Tuticorin salt	77,000	.....	.....	77,000
Pongies Kurkuch	12,320	.....	.....	12,320
Total ..	8,61,185	.....	4,59,819	13,21,004

By order of the Board of Revenue, L.P.,

C. R. MARRIOTT, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 7th July* 1892.

No. 815*A.*

NOTIFICATION.

LAND REVENUE.

(Bengal Tenancy Act.)

C. C. STEVENS, ESQ.

Dated Calcutta, the 11*th July* 1892.

THE price-lists of staple food-crops in the local areas of Bengal, prepared under section 39 (1) of the Bengal Tenancy Act, VIII of 1885, for the period from 1st January to 31st March 1892, having been approved by the Board of Revenue, are published for general information under sub-section 4 of that section.

By order of the Board of Revenue, L.P.,

J. A. BOURDILLON,

Offg. Secretary.

Price-list (retail) of staple food-crops in the local areas of Bengal, prepared under section 39 of the Bengal Tenancy Act (No. VIII) of 1885 for three months, from January to March 1892.

PATNA DIVISION.

1	2	3	4	5	6	7	8	9	10
District.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	Quantities per rupee in seers of 80 tolas Company's weight.			Average price for the quarter ending 31st March 1892.	Remarks.
					January.	February.	March.		
					S. c.	S. c.	S. c.	S. c.	
Patna	Sadar sub-division	Patna	*Makai* up-land	1st of each month	22 0	20 0	21 8	21 2½	
			Rice low-land		16 7	13 8	14 0	14 10½	
	Barh ditto	Barh	*Makai* up-land	Ditto	20 0	19 0	20 8	19 13½	
			Rice low-land		13 11	12 0	11 11	12 7½	
	Bihár ditto	Bihár	Wheat up-land	Ditto	13 0	13 0	13 0	13 0	
			Rice low-land		16 0	14 8	14 0	14 13½	
	Dinapore ditto	Dinapore	Barley up-land	Ditto	25 0	21 8	21 8	22 10½	
			Rice low-land		13 4	12 4	12 0	12 8	
Gaya	Sadar sub-division	Gaya	Wheat up-land	1st Sunday of every month	13 0	12 8	12 8	12 10½	
			Rice low-land		11 8	11 8	11 0	11 5½	
	Nawádah ditto	Nawádah	Wheat up-land	Last Friday ditto	12 8	13 0	14 8	13 0	
			Rice low-land		13 8	13 0	13 8	13 5½	
	Jahánabad ditto	Jahánabad	Wheat up-land	1st Monday ditto	12 8	12 0	14 4	12 14	
			Rice low-land		14 9	13 0	14 2	13 14½	
	Aurangabad ditto	Aurangabad	Wheat up-land	1st Sunday ditto	14 5	14 0	13 6	13 14½	
			Rice low-land		13 8	12 4	12 12	12 8	
Shahabad	Sadar sub-division	Arrah	Wheat up-land	1st Saturday ditto	13 12	13 10	12 3	12 8½	
			Rice low-land		14 0	13 0	11 11	13 14½	
	Buxar ditto	Buxar	Wheat up-land { White	1st Thursday ditto	...	...	...	..	
			Red		13 0	12 8	13 4	12 14½	
			Rice low-land		13 8	12 13	12 4	13 8½	
	Sasarám ditto	Sasarám	Wheat up-land	Ditto ditto	12 8	12 8	12 8	12 8	
			Rice low-land		12 8	12 8	12 8	12 8	
	Bhabhua ditto	Bhabhua	Wheat up-land	Ditto ditto	11 0	11 0	14 8	12 2½	
			Rice low-land		11 0	11 0	11 0	11 0	
Muzaffarpur	Sadar sub-division	Muzaffarpur	*Makai* up-land	30th of each month	20 0	20 4	20 0	20 1½	
			Rice low-land		12 0	12 11	11 14	12 3	
Champaran	Sitamarhi ditto	Sitamarhi	*Makai* up-land	2nd Sunday of each month	23 4	22 0	21 4	21 13½	
			Rice low-land		13 12	13 4	12 4	13 1½	
	Hajipur ditto	Hajipur	*Makai* up-land	27th of each month	20 0	21 5	20 0	20 7	
			Rice low-land		12 12	11 14	12 0	12 3½	
Darbhanga	Sadar sub-division	Darbhanga	*Marwa* up-land	28th ditto	20 0	20 0	20 0	20 0	
			Rice low-land		13 0	13 0	13 0	13 0	
	Madhubani ditto	Madhubani	*Marwa* up-land	Do. ditto	19 0	18 0	18 0	18 5½	
			Rice low-land		14 0	14 0	13 0	13 5½	
	Tájpur ditto	Somastipore	*Makai* up-land	Do. ditto	Nil	20 0	20 0	20 0	
			Rice low-land		13 0	13 0	13 0	13 5½	
Champaran	Sadar sub-division	Motihari	*Makai* up-land	1st Sunday of the month	23 0	20 0	20 4	21 1½	
			Rice low-land		17 0	14 0	13 8	14 13½	
	Bettiah ditto	Bettiah	*Makai* up-land	1st Friday ditto	23 0	21 8	23 0	22 8	
			Rice low-land		16 12	15 12	15 4	15 14½	
Saran	Sadar sub-division	Chapra	*Makai* up-land	13th of each month	21 4	21 0	21 12	21 5½	
			Rice low-land		10 8	10 0	9 8	10 0	
	Gopalgunge ditto	Meergunge	*Makai* up-land	1st Tuesday of each month.	23 1	22 6	24 0	23 2½	
			Rice low-land		14 15	13 14	14 0	14 4½	
	Siwán ditto	Siwán	*Makai* up-land	1st Monday ditto	23 4	21 11	22 13	23 9½	
			Rice low-land		15 3	14 11	13 15	14 9½	

BHAGALPUR DIVISION.

1	2	3	4	5	6	7	8	9	10
DISTRICT.	Local areas.	Marts at which prices were taken	Staple food-crop or crops.	Market days for the preparation of price-lists.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS COMPANY'S WEIGHT.			Average price for the quarter ending 31st March 1892.	REMARKS.
					January.	February	March.		
					S. c.	S. c.	S. c.	S. c.	
MONGHYR ...	Sadar sub-division ...	Monghyr ...	Wheat up-land ...	7th of every month	13 2	13 4	13 5	13 3½	
			Rice low-land ...		11 3	11 13	12 2	11 11	
	Begusarai ditto ...	Begusarai ...	Wheat up-land ...	25th ditto	Nil	12 9	Nil	12 9	
			Rice low-land ...		13 6	12 12	11 10	12 9½	
	Jamui ditto ...	Jamui ...	Wheat up-land ...	1st Tuesday of every month	12 0	12 0	12 0	12 0	
			Rice low land ...		13 0	12 8	12 0	12 6	
BHAGALPUR	Sadar sub-division	Bhágalpur ...	*Makai* up-land ...	2nd Monday of each month ..	20 0	18 12	16 8	18 6½	
			Rice low-land ...		13 12	13 12	12 0	13 2½	
	Banka ditto	Banka ...	*Makai* up land ...	Ditto ditto ...	Nil	Nil	11 14	11 14	
			Rice low-land ...		15 10	13 12	12 8	13 15½	
	Madhipura ditto	Madhipura ...	*Marwa* up-land ...	Ditto ditto ...	Nil	Nil	Nil	Nil	
			Rice low-land ...		16 0	14 0	14 0	14 10½	
	Supaul ditto	Supaul ...	*Marwa* up land ...	Ditto ditto ...	21 10	20 0	19 4	20 4½	
			Rice low-land ...		14 2	13 14	12 14	13 10	
PURNEA ...	Sadar sub-division	Kusba	Wheat up-land ...	Last day of the month ...	13 0	13 0	12 4	12 12	
			Rice low-land		12 8	12 8	12 4	12 6½	
	Araria ditto	Araria	Wheat up-land ...	Last market day of each month.	11 0	10 8	11 0	10 13½	
			Rice low-land ...		13 0	13 0	13 0	13 0	
	Kishanganj ditto	Kishanganj ...	Wheat up-land ...	Ditto ditto ...	10 8	11 0	10 0	10 8	
			Rice low-land ...		12 0	11 0	10 0	11 0	
MALDA ...	District of Malda ...	Rahanpur ...	Rice	2nd Monday of each month ..	13 5	13 5	13 5	13 5	

CHITTAGONG DIVISION.

CHITTAGONG	Sadar sub-division	Chittagong ...	Rice	2nd market day of each month	13 0	13 0	11 15	12 10½	
	Cox's Bazar ditto	Cox's Bazar ...	Do.	Ditto ditto ...	14 0	15 0	12 0	13 10½	
NOAKHALI	Sadar sub-division	Kalitara Hát .	Do. Aman	Last Monday of each month	14 7	13 2	13 11	13 12	
	Feuny ditto	Feuny ...	Do. Aman ...	Ditto ditto ...	15 13	15 14	13 13	15 2½	
TIPPERA	Sadar sub-division	Commilla	Do.	1st market day of the month	14 12	13 5	13 5	13 12½	
	Brahmanbaria ditto	Brahmanbaria ...	Do. Aman ...	Ditto ditto ...	15 3	13 3	14 3	14 10½	
			Aus ...		18 0	10 13	Nil	17 6½	
	Chandpore ditto	Chandpore	Do.	Ditto ditto	15 3	14 3	14 5	14 9	

BURDWAN DIVISION.

BURDWAN ...	Sadar sub-division	Burdwan	Rice	18th of every month	13 8	13 8	15 9	14 3	
	Raniganj ditto	Raniganj	Do.	17th ditto	14 0	14 0	14 0	14 0	
	Katwa ditto	Katwa	Do.	Wednesday which immediately precedes the 15th, or falls on the 15th of each month.	14 0	14 0	13 8	13 13½	
	Kalna ditto	Kalna	Do.	17th of every month .	12 15	13 3	13 10	13 14½	
MIDNAPORE ...	Sadar sub-division ..	Midnapore ...	Rice	2nd Saturday of every month	16 1	15 0	15 0	15 5½	
	Ghatál ditto ..	Ghatál	Do.	1st of each month	15 4	14 14	15 4	15 2	
	Tamluk ditto ...	Tamluk	Do.	3rd Wednesday of every month	15 14	13 0	13 0	13 4½	
	Contai ditto ..	Contai	Do.	25th of each month ...	18 0	16 8	16 8	17 0	
BIRBHUM ...	Sadar sub-division ...	Suri	Rice	23rd ditto	14 4	14 4	12 12	13 12	
	Rampur Hát ditto ...	Rampur Hát	Do.	1st market day after the 15th of each month.	13 14	14 0	12 8	13 7½	

BURDWAN DIVISION—*concluded.*

1	2	3	4	5	6	7	8	9	10
DISTRICT.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	QUANTITIES PER RUPEE IN SERS OF 80 TOLAS COMPANY'S WEIGHT.			Average price for the quarter ending 31st March 1892.	REMARKS.
					January.	February.	March.		
					S. C.	S. C.	S. C.	S. C.	
HOOGHLY ...	Sadar sub-division ...	Hooghly	Rice	2nd Thursday of each month .	11 6	11 11	11 13	11 10	
	Serampore ditto ...	Bhuddessur ...	Do.	Ditto ditto ...	13 9	13 6	12 8	13 7½	
	Jahánabad ditto ...	Jahánabad ...	Do.	Ditto ditto ...	16 0	15 4	14 4	15 2½	
	Howrah ditto ...	Mohiaree ...	Do.	Ditto ditto ...	13 5	13 1	11 13	12 11½	
	Ulubaria ditto ...	Ulubaria ...	Do.	Ditto ditto ...	14 0	13 0	13 0	13 5½	
BANKURA ...	Sadar sub-division ...	Bankura ...	Rice	30th of the month	14 8	14 6	13 12	14 3½	
	Bishenpore ditto ...	Bishenpore ...	Do.	Ditto	15 0	15 0	13 0	14 5½	

RAJSHAHI DIVISION.

RAJSHAHI ...	Sadar sub-division ...	Boalia	Rice	Last Friday of every month . .	12 12	12 0	11 10	12 2
	Nowgong ditto ...	Nowgong	Do.	Last Wednesday of every month.	12 6	13 2	10 14	12 2
	Nator ditto ...	Nator	Do.	Last day of every month ...	14 4	14 4	12 0	13 8
PABNA ...	District of Pabna ...	Pabna	Rice	1st Tuesday ditto ...	14 12	12 8	13 8	13 8½
RANGPUR ...	Sadar sub-division	Rangpur ...	Rice	2nd Saturday ditto ...	10 6	13 2	10 12	11 1½
	Nelphamari ditto ...	Nelphamari ...	Do	2nd Wednesday of every month.	10 14	12 0	12 0	11 10
	Kurigaon ditto ...	Kurigaon	Do. Aman ... ... Aus ...	4th Saturday of every month	10 0 11 0	11 0 Nil	11 0 12 0	10 10½ 11 8
	Gyabanda ditto ...	Gyabanda ...	Do. Aman	1st Friday ditto ...	11 4	12 14	11 4	11 12½
DINAJPUR ...	District of Dinajpur ...	Railway Bazar Hát.	Rice	1st Sunday ditto ...	12 13	12 5	11 14	12 5½
BOGRA	District of Bogra ...	Bogra	Rice	1st market day after the 1st of each month.	13 0	13 3	13 6	13 13½

DACCA DIVISION.

DACCA ...	Sadar sub-division	Dacca	Rice	1st Sunday of every month ..	15 1	15 2	15 9	15 4
	Narainganga ditto ...	Muddergunge ...	Do. Aman	Monday following the Sunday selected for Mirkadim.	15 9	15 3	14 14	15 3½
	Manikganj ditto ...	Manikganj ...	Do.	1st Sunday of every month ...	17 0	14 0	15 0	15 5½
	Munshiganj ditto...	Munshir Hát ...	Do.	1st Saturday ditto ...	15 15	14 14	15 2	15 5
		Mirkadim	Do. Aman ... ... Aus ...	1st Sunday ditto ...	13 9 Nil	14 14 Nil	14 12 Nil	13 1 Nil
FARIDPUR ...	Sadar sub-division	Faridpur ...	Rice	2nd Wednesday of every month.	15 4	15 [illegible]	13 11	14 10½
	Goalundo ditto ..	Goalundo ...	Do.	1st Wednesday of every month	13 0	12 11	12 11	12 12½
	Madáripur ditto ...	Madáripur ...	Do.	2nd Saturday of every month	16 0	15 0	13 0	14 10½
MYMENSINGH	Sadar sub-division	Nasirabad ...	Rice	2nd market day on the 3rd week of every month.	13 5	13 14	13 5	13 8
	Tangail ditto ...	Kagmari ...	Do.	Last market day of each month.	13 0	14 3	14 4	13 13
	Jamálpur ditto ...	Jamálpur ...	Do. Aman ... ... Aus ...	1st Saturday of every month...	13 0 16 0	11 8 Nil	11 8 13 8	12 10½ 14 4
	Kishoregunge ditto	Kishoregunge ...	Do. Aman ... ... Aus ...	3rd Thursday of each month ...	16 14 17 5	16 0 16 14	15 8 16 6	16 2 16 13½
	Netrokona ditto	Netrokona ...	Do. Aman ... ... Aus ...	1st Saturday ditto ...	17 4 Nil	14 12 Nil	15 1 Nil	15 11 Nil
BACKERGUNGE	Sadar sub-division	Barisál	Rice	Saturday, 2nd week of the month.	13 6	11 10	11 6	11 12½
	Patuakhali ditto ...	Patuakhali ...	Do.	Tuesday, ditto ...	14 6	13 0	13 0	13 12½
	Pirojpur ditto .	Pirojpur ...	Do.	Ditto, ditto ...	13 5	12 0	13 6	12 9
	Dakhin Shahbázpur sub-division.	Bhola	Do.	Monday, 3rd week of the month.	13 6	13 4	12 5	12 11

PRESIDENCY DIVISION.

1	2	3	4	5	6	7	8	9	10
DISTRICT.	Local areas.	Marts at which prices were taken.	Staple food-crop or crops.	Market days for the preparation of price-lists.	QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS COMPANY'S WEIGHT.			Average price for the quarter ending 31st March 1892.	REMARKS.
					January.	February.	March.		
					S. c.	S. c.	S. c.	S. c.	
MURSHIDABAD	Sadar sub-division ...	Berhampore ...	Rice	20th of every month	14 0	13 2	12 0	13 0½	
	Lalbagh ditto ...	Lalbagh	Do.	1st Monday of each month ...	13 0	13 0	11 12	12 9½	
	Kandi ditto ...	Kandi	Do.	4th Saturday ditto ...	15 8	14 0	13 0	14 2½	
	Jangipur ditto ...	Jangipur	Do.	1st Tuesday ditto ...	14 4	15 8	12 8	14 1½	
NADIA ...	Sadar sub-division ...	Goaree	Rice	3rd Wednesday ditto ...	12 5	12 5	12 12	12 7½	
	Ranaghat ditto ...	Ranaghat	Do. Aman ...	3rd Monday ditto ...	14 9	14 0	14 0	14 3	
			Do. Aus ...		Nil	Nil	Nil	Nil	
	Meherpore ditto ...	Kaliabazar ...	Do. Aman ...	Ditto ditto ...	13 8	13 8	13 0	13 5½	
			Do. Aus ...		14 0	13 8	13 8	13 10½	
	Chuadanga ditto ...	Chuadanga ...	Do. Aman ...	3rd Saturday ditto ...	13 5	13 5	Not submitted.	13 5	
			Do. Aus ...		13 5	13 5	Not submitted.	13 5	
	Kushtia ditto ...	Bahadurkhali ...	Do. Aman ...	3rd Monday ditto ...	13 14	12 0	12 0	12 10	
			Do. Aus ...		Nil	Nil	Nil	Nil	
JESSORE ...	Sadar sub-division .	Jessore	Rice Aman ...	Monday, 2nd week of every month.	15 0	15 9	12 12	14 7	
			Rice Aus ...		Nil	Nil	Nil	Nil	
	Narail ditto ...	Narail	Do. Aman ...	Thursday, ditto ...	16 0	16 0	13 5	15 1½	
			Do. Aus ...		Nil	Nil	Nil	Nil	
	Magura ditto ...	Magura	Do. Aman ...	Ditto, ditto ...	16 2	15 6	13 8	15 0	
			Do. Aus ...		Nil	Nil	Nil	Nil	
	Jhenidah ditto ...	Jhenidah	Do. Aman ...	Ditto, ditto ...	15 0	14 0	13 5	14 1½	
			Do. Aus ...		Nil	Nil	Nil	Nil	
	Bangaong ditto ...	Bongong	Do. Aman ...	Monday, ditto ...	14 5	12 12	12 8	13 3	
			Do. Aus ...		16 0	14 8	13 5	14 9½	
24-PARGANAS ...	Sadar sub-division ...	Chetla Hát ...	Rice	2nd Wednesday of every month.	11 13	12 6	11 1	11 12½	
	Barasat, Dum-Dum, and Barrackpore sub-divisions.	Barasat	Do.	Last Friday of each month ...	12 3	13 12	11 4	12 1	
	Diamond Harbour sub-division.	Mugra Hát ...	Do.	2nd Thursday of every month	12 8	12 12	13 14	13 0½	
	Basirhat sub-division ...	Baduria Barson ...	Do.	2nd Tuesday ditto ...	14 12	14 3	11 9	13 8	
KHULNA	Sadar sub-division ...	Khulna	Rice	1st Wednesday ditto ...	15 4	16 3	15 1	15 8	
	Satkhira ditto ...	Satkhira	Do.	1st Tuesday ditto ...	16 0	13 10	14 9	14 11½	
	Bágerhat ditto ...	Bágerhat	Do.	1st Wednesday ditto ...	15 0	13 7	14 0	14 2½	

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Monday, the 29th August 1892, in Ward No. III of the Howrah Municipality, to fill up the vacancy caused by the death of Babu Upendra Chandra Mitra.

A. POWER, *Commissioner.*

BURDWAN COMMR.'S OFFICE, *the* $\frac{30th\ June}{6th\ July}$ 1892.

NOTIFICATION.

UNDER Rule 21 of the Revised Dispensary Manual, it is hereby notified for general information that Babu Sadhu Charan Dey has been appointed by the Municipal Commissioners of Boidyabati a member of the Managing Committee of the Boidyabati Charitable Dispensary, in the district of Hooghly.

A. POWER, *Commissioner.*

COMMR.'S. OFFICE, BURDWAN DIVN., BURDWAN, *the 6th July* 1892.

The Calcutta Gazette.

WEDNESDAY, JULY 13, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, Home Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

MEDICIAL.

Simla, the 2nd July 1892.

No. 362.—The services of Surgeon-Major A. E. R. Stephens, Bengal Establishment, are placed temporarily at the disposal of the Government of Bengal.

C. J. LYALL,
Secretary to the Govt. of India.

The following order, issued by the Government of India, in the Revenue and Agricultural Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

EMIGRATION.

Simla, the 7th July 1892.

No. 1532—8.—In exercise of the powers conferred by section 80 of the Indian Emigration Act, XXI of 1883, and under the powers reserved by No. 5 of the rules providing for the fitting of artificial ventilators to emigrant vessels published under the Notification of the Government of India in the Revenue and Agricultural Department, No. $\frac{58}{25}$E., dated the 27th March 1889, the Governor-General in Council is pleased to exempt from the operation of those rules steam-vessels fulfilling the following conditions, namely:—

(1) Such steam-vessels shall be of sufficient power to maintain an average speed of 10 knots per hour when fully laden.

(2) They shall be provided with two complete suits of sails and storm sails, and with spare gear in accordance with the following list:—

LIST.

Spare gear for Emigrant steam-vessels—

One spare length of crank shaft.

One spare slide rod for main engines.

List as per paragraph 90, *Board of Trade Rules*—

1 pair of connecting rod brasses.

1 air-pump bucket and rod with guide.

1 circulating pump bucket and rod.

1 air-pump head valve, seat, and guard.

1 set of India-rubber valves for air-pumps.
1 circulating pump head valve, seat, and guard.
1 set of India-rubber valves for circulating pumps.
2 main bearing bolts and nuts.
2 connecting rod bolts and nuts.
8 piston rod bolts and nuts.
8 screw shaft coupling bolts and nuts.
1 set of piston springs.
3 sets if of India-rubber, or 1 set if of metal, of feed pump valves and seats.
3 sets if of India-rubber, or 1 set if of metal, of bilge pump valves and seats.
1 hydrometer.
Boiler tubes, 3 for each boiler.
100 iron assorted bolts, nuts, and washers, screwed, but need not be turned.
12 brass bolts and nuts, assorted, turned and fitted.
50 iron ditto ditto.
50 condenser tubes.
100 sets of packing for condenser tube ends, or an equivalent.
At least one spare spring each size for escape valves.
1 set of water gauge glasses.
$\frac{1}{10}$th of the total number of fire bars necessary.
3 plates of iron, assorted.
6 bars of iron, assorted.
1 complete set of stocks, dies and taps, suitable for the engines.
1 smith's anvil.
1 fitter's vice.
Hatchet braces and suitable drills.
1 copper or metal hammer.
Suitable blocks and tackling for lifting weights.
1 dozen files, assorted, and handles for the same.
1 set of drifts or expanders for boiler tubes.
1 set of safety-valve springs (if so fitted) for every four valves; if there are not four valves, then at least one set of springs must be carried.
1 screw jack.

And a set of engineer's tools suitable for the service, including hammers and chisels for vice and forge, solder and soldering iron, sheets of tin and copper, spelter, muriatic acid, or other equivalent, &c., &c.

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India, Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

Simla, the 7th July 1892.

No. 2830*P.*—Mr. E. N. Baker, whose services have been placed at the disposal of the this Department, it appointed to officiate as Deputy Secretary to the Government of India, in the Finance and Commerce Department, *vice* Mr. A. Kensington, who has been granted privilege leave for two months, with effect from 6th July 1892.

J. F. FINLAY,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 13, 1892.

PART IB.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 1615*M.*—*The 6th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Maulvi Abdar Rahim Khan Chowdhury to be a Commissioner of the Nator Municipality, in the district of Rajshahi, *vice* Babu Girish Chundra Lahiri, who has ceased to be a Commissioner under section 20 of the Act.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1608*L.S.-G.*—*The 7th July* 1892.—It is hereby notified for general information that, under Rule 64 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thánas, in the district of Murshidabad :—

Local Boards.	Thánas.	Place where election to be held.	Date of election.
Sadar ...	Sujaganj	Sujaganj	10th October 1892.
	Gorabazar ...	Gorabazar ...	11th „ „
	Dowlatabad ...	Dowlatabad ...	12th „ „
	Gowas	Gowas	13th „ „
	Jalanghi	Jalanghi	15th „ „
	Nowada	Nowada	17th „ „
	Hariharpara ...	Hariharpara ...	21st „ „
	Barua	Barua	24th „ „
	Asanpur	Asanpur	25th „ „
	Manullabazar ...	Manullabazar ...	26th „ „
	Bhagawangola ...	Bhagawangola ..	27th „ „
	Shahanagar ...	Shahanagar ...	28th „ „
Kandi ...	Bharatpur ...	Bharatpur ...	10th „ „
	Kandi	Kandi	12th „ „
	Barwan	Barwan	14th „ „
	Khargram ...	Khargram ...	17th „ „
	Gokarna	Gokarna	21st „ „
	Nobogram (formerly Kalyanganj).	Nobogram ...	22nd „ „
Jangipur ...	Roghunathganj ...	Roghunathganj ...	10th „ „
	Suti	Suti	12th „ „
	Shamserganj ...	Shamserganj ...	14th „ „
	Mirzapur	Mirzapur	17th „ „
	Dewansarai ...	Dewansarai ...	21st „ „
	Sagardighi ...	Sagardighi ...	24th „ „

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1617*L.S.-G.*—*The 7th July* 1892.—It is hereby notified for general information that, under section 6, clause (*b*) of the Bengal Ferries Act I of 1885, the Lieutenant-Governor is pleased to take possession of the private ferry named in the margin, which is situated in the district of Dacca, and to declare it to be a public ferry.

Pallora ferry over the river Dhulleshury—Pallora on one side and Goozir char on the other.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1618*L.S.-G.*—*The 7th July* 1892.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the powers conferred on him by section 35 of the Bengal Ferries Act I of 1885, to direct that the ferry named in the margin, which is situated in the district of Dacca, shall be managed by the District Board of Dacca, and that all the proceeds of the ferry, and all the fines levied and moneys received under the said Act in respect thereof, shall be paid into the District Fund.

Pallora ferry over the river Dhulleshury—Pallora on one side and Goozir char on the other.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1631*S.*—*The 9th July* 1892.—Whereas a notification, dated the 15th February 1892, announcing the intention of the Lieutenant-Governor to extend the provisions of the Bengal Vaccination Act V (B.C.) of 1880 to the Jhalda Municipality, in the district of Manbhum, was published at page 32, Part IB of the *Calcutta Gazette* of the 17th idem, and whereas no valid objection has been raised to the proposal within six weeks from the date of the publication of the notification within the Municipality, it is hereby notified, for general information, that, in the exercise of the power conferred on him by section 1 of the said Act, the Lieutenant-Governor extends the provisions of the Act to the Jhalda Municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1650*M.*—*The 10th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Sarat Chandra Roy to be a Commissioner of the Jajpur Municipality, in the district of Cuttack, *vice* Babu Prosono Kumar Pal Rai Saheb, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1652*M.*—*The 10th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Bhola Nath Jash to be a Commissioner of the Jajpur Municipality, in the district of Cuttack, *vice* Kazi Fakiroodin Hosein.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1655*M.*—*The 10th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Dr. E. Hindmarsh to be a Commissioner of the Muzaffarpur Municipality, *vice* Mr. O. C. Lees.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1664*L.S.-G.*—*The 11th July* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Umesh Chandra Banerjee to be a member of the District Board of Bogra, in the place of Babu Ram Nath Chatterjee, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1662*M.*—*The* 11*th July* 1892.—It is hereby notified that the Commissioners of the Kumarkhali Municipality, in the district of Nadia, having at a meeting requested the Local Government to appoint a Chairman in the place of Babu Nabadwip Chandra Pal, resigned, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of the Bengal Municipal Act III of 1884, Babu Rajani Nath Chatterjee, Sub-divisional Officer, Kushtea, to be the Chairman of that Municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1680*L.S.-G.*—*The* 12*th July* 1892.—In the two notifications, dated the 24th November 1891, published at pages 315-316, Part IB of the *Calcutta Gazette* of the 2nd December 1891, declaring certain ferries, in the district of Gaya, to be public ferries, and transferring their management to the District Board of Gaya—

for

"Ferry on the Jamuna river on the road from Gaya to Dahur,"
"Ferry on the Ahuya nulla on the road from Furha to Gobindpur,"
"Ferry on the Gurhi river on the road from Pakribarawan to Pachamba,"
"Ferry on the Morhar river on the road from Jehanabad to Gaya up to Salempur,"

read

"Ferry on the Jamuna river on the road from Gaya to Dabur,"
"Ferry on the Abuya nulla on the road from Furha to Gobindpur."
"Ferry on the Gurbi river on the road from Pakribarawan to Pachamba."
"Ferry on the Dardha river on the road from Gaya to Jahanabad up to Salempur."

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1681*L.S.-G*—*The* 12*th July* 1892.—In the two notifications, dated the 5th August 1891, published at page 190, Part IB of the *Calcutta Gazette* of the 12th idem, declaring certain ferries in the district of Gaya to be public ferries, and transferring their management to the District Board of Gaya—

for

"Ferry over the Pattri river on the road from Deo to Nabinugur,"
"Ferry over the Tabeliabag river on the road from Aurangabad to Nabinugur,"

read

"Ferry over the Batri river on the road from Deo to Nabinagar."
"Ferry over the Khilibhag river on the road from Aurangabad to Nabinagar."

H. H. RISLEY,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

No. 1671*L.S.-G.*—*The* 12*th July* 1892.—It is hereby notified that, under section 19, of the Bengal Local Self-Government Act III of 1885, Babu Prasanna Kumar Bhattacharjee, has been elected by the members of the Nator Local Board, in the district of Rajshahi, to be a member of the Rajshahi District Board, *vice* Babu Mohini Mohan Sen, deceased.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1647*L.S.-G.*—*The* 8*th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the District Board of Mymensingh for a public purpose, viz., for a storeyard and shed for the District Board of Mymensingh, in the town of Nasirabad, in the village of Shehara, pargana Alapsingh, zilla Mymensingh, it is hereby declared that for the above purpose a piece of land, measuring more or less, 1 bigha 1 cottah and 12 chitaks of standard measurement, is required. The land is bounded on the North by the municipal garden; on the West by the public District Board Toke road; on the South by the land of Jaharuddeen Darogah; and on the East by the river Brahmaputra.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 13, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE

IT is hereby notified that in the following cases which have been instituted under Act VII (B C.) of 1880, in which the Secretary of State for India in Council is decree-holder, the shares and interests of the judgment-debtors, as stated below, will be sold on the 25th August 1892, at Mymensingh Certificate Collector's Office, under section 287 of Act XIV of 1882 :—

Number of case.	Number of estate.	Name of estate and pargana.	Annual rent of entire estate.	Whether the entire estate or share of estate is to be sold.	Description of share which is to be sold.	Name of the proprietor whose share is to be sold	The amount of claim for which the sale is required.
1	2	3	4	5	6	7	8
			Rs. A. P.				Rs. A. P.
255 of 1891-92	121	Thaneswar Badia, pargana Nasirunial.	729 10 0	Share	The right and interest of judgment debtor.	Amir Bakah and others	5 2 0
256 of 1891-92	121	Ditto . ..	729 10 0	Do.	Ditto ..	Lal Mamud Bhua ..	5 2 0
260 of 1891-92	121	Ditto	729 10 0	Do.	Ditto	Alim Bhuya and others	4 5 6
261 of 1891-92	121	Ditto ..	729 10 0	Do.	Ditto . ..	Pir Bakeh and others	5 2 6
265 of 1891-92	115	Newazali, tappeh Ran Bhawal	2,536 2 0	Do.	Ditto ...	Syama Charan Chackerverty.	17 6 6
287 of 1891-92	121	Ditto ...	2,536 2 0	Do.	Ditto	Kadir Sarkar . ..	4 10 0
286 of 1891-92	121	Ditto	2,536 2 0	Do.	Ditto ..	Dwarka Nath Chackerverty	6 15 9

SRI NATH CHATTERJEE, Certificate Collector.

Mymensingh Collectorate, the 5th July 1892.

(347—1)

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the Collector's Office of that district on the 25th of July 1892, corresponding with 15th Sravan 1299 F. (Monday), for arrears of revenue and other demands due on 12th January 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
74	Chhitouni, pargana Ander.	Rs. A. P. 2,138 9 1½	.....	*Ijmali*— A. P. K. M. D. Moonda 0 10 13 6 10 Ijra 5 9 6 13 5 Joogoolpoora 0 10 13 6 10 Jalálpur .. 0 10 13 6 10 Chater ... 16 0 0 0 0 Kuital .. 16 0 0 0 0 Madhinapur 16 0 0 0 0 Nomalpur ... 16 0 0 0 0 Chotepur ... 16 0 0 0 0	Babu Debi Sahee	Rs A. P. 1,185 6 1½	Rs. A. P.	Rs. A. P. 88 0 6
229	Rakouli, pargana Ander.	586 10 8	Whole estate.	.....	Moti Chand, auction-purchaser.	.....	0 1 0	.....
325	Umdha Phakuli, pargana Bál	1,040 0 0	Ditto ..	.....	Gunga Din Singh and others.	.....	1,290 7 11	.....
657	Khaira Kuchnár, pargana Bál.	5,048 12 9½	Ditto ...	.....	Babu Raghunundun Parshad Singh and others.	.....	701 14 1	.....
				Class II.—Temporarily-settled estates.				
2072	Baterdeh Diara, pargana Dangsi.	581 0 0	Ditto ...	.....	Seo Raj Lal, auction-purchaser.	.....	108 15 0	.....
				Class I.—Permanently-settled estates.				
2074	Baterdeh, pargana Dangsi.	1,425 0 0	.....	*Ijmali.*—Out of the 8 separate accounts opened in this estate, one has been opened for an indefinite share; hence the exact extent of ijmali share cannot be known.	Mussamat Manroop Kuer and Parbati Kuer, &c.	1,035 3 5½	.....	92 14 5½
				Class II.—Temporarily-settled estates.				
2080	Bughmar Diara, pargana Dangsi.	647 0 0	Whole estate.	.....	Darja Singh, auction-purchaser.	.....	124 5 0	.....
				Class I.—Permanently settled estates.				
2762	Sahmá, pargana Goa.	2,116 1 4	.....	*Ishata*— A. P. Sahma ... ... 5 4 Pakha ... ... 5 4 Balhari ... ... 5 4 Sisa Jelal ... ... 5 4 Rahooara ... ... 5 4 Samal Sarai . ... 5 4 Chooroulı 5 4	Chunder Shekhur Parshad Singh for self and guardian of Rikheswar Parshad Singh.	705 5 9½	.....	8 1 7½
3176	Salehpur Dara Shikah, pargana Kasmer.	649 0 0	.....	*Ijmali*— A. Salehpur Dora Sikh ... 16 Chunder Chainpur ... 16 Chuk Chhiter Madhooker 16	Padaruth Tewari	604 0 0	.....	151 0 0
3177	Ditto ...	648 1 11	.....	*Ijmali*— A. Salehpur Dara Sikha ... 16 Chunder Chainpur ... 16 Chuk Chhiter Madhooker 16	Mahadeo Parshad, auction-purchaser.	603 1 11	.....	420 12 2
				Class II.—Temporarily-settled estates.				
3323	Bahlalpur Kaloo on account of diara land, pargana Makaser.	728 0 0	Whole estate.	.....	Sadho Singh and Hari Bhanjan Singh and others	.....	18 5 7½	.....
3380	Deara Gadna, pargana Manjhi.	1,200 0 0	Ditto ...	.....	Maharaja Krishen Partap Sahee Bahadur and others.	.....	103 15 2	.....
				Class I.—Permanently-settled estates.				
3667	Gungapur, pargana Narhun.	1,227 8 2	.....	*Ijmali*— A. R. K. M. D. K. Gungapur 3 4 14 4 13 15 Bhagour 3 4 11 4 13 15	Moolchand Singh, for self and manager of Ugrah Singh, &c.	584 14 8½	.....	144 8 8½
3670	Gyaspur, pargana Narhun.	3,770 0 0	.....	*Ijmali*— A. P. Baghouna ... ... 5 4 Panjoar Zamin ... 5 4 Baghouna ... ... Chatia ... ... 5 4 Runpati .. .. 5 4 Sahimpur ... ... 5 4 Imadpur ... ... Zamin Matiar ... 5 4 Khajoohatipati ... 5 4 Gora Bijai ... 5 4 Gora Chooramun ... 5 4 Mudra ... ... 5 4 Matiar ... .. 5 4 Misroalia ... ... 5 4 Matiar Zamin 5 4	Amir Singh and Rajender Singh and others.	1,445 2 0	... ..	166 11 6
3697	Narhun, pargana Narhun.	1,080 12 10	Whole estate.	.....	Debi Parshad auction-purchaser.	.....	136 2 0	.....
				Class II.—Temporarily-settled estates.				
4419	Deara Matiar, pargana Narhun.	634 0 0	Ditto ...	.....	Rai Gooder Sahai and Mussamut Phool Kuer and others.	.....	89 4 0	.....
4642	Tomfir Kotwa, Patti Rampur, pargana Chirand.	1,060 0 0	.....	*Ijmali*— A. P. Tomfir Kotwa Patti Rampur 8 6	Rai Babu Mahabir Parshad Sah Bahadur, &c.	573 12 0	.....	46 4 1

J. E. PHILLIMORE, Assistant Collector in Charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Patna, will be put up for sale at the Collector's Office of that district on the 29th July 1892, corresponding with 19th Sawan 1299 (F.S.), Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi number.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Alipur Dhanganwan, pargana Teladha.	1,332 11 9	.....	5*a.* 7*d.* 10*k.* ...	Ram Prosad Singh and others, non-applicants.	447 11 9	.....	61 8 4
6	Ammar Khas, pargana Teladha.	1,120 0 0	Whole ...	.....	Goberdhan Lal Chaube ...	.....	560 0 0	.....
13	Arab Khas, pargana Manair.	506 5 1	Do. ...	.....	Shaikh Enayet Ullah and others.	.....	6 10 0	.....
48	Daruara Khurd, pargana Pilich.	2,270 14 11	.....	2*a.* 3*p.* 8*a.* 11*m.* 13*d.* 3*b.*	Amka Prosad Singh and others, non-applicants.	381 8 11	.....	67 13 10
				2nd Kind.				
71	Deyarah Afzalpur, pargana Azimabad.	1,349 10 1	Whole ...	.....	Gopi Nath Chaube	.....	307 7 3	.....
				1st Kind.				
92	Khesopur, pargana Pilich.	1,002 15 10	.....	10*a.* 8*p.*	Raghunandan Prosad and others, non-applicants.	668 10 6	.....	41 12 9
101	Kapsianwan, pargana Pilich.	1,813 6 1	.....	1*a.* 8*d.* 7*k.* 6*b.* 5*p.*	Mussamut Gobinda Kuer and others, non-applicants.	161 4 0	.....	45 4 5
102 1	Dawlatpur Deoria, pargana Balia.	871 7 0	.....	1*a.* 1*d.*	Mussamut Barfan and others, applicants for separate account.	57 3 0	.....	7 8 9
102	Ditto ...	871 7 0	.....	14*a.* 19*d.*	Hakim Syed Muhammad Amir and others, non-applicants.	814 4 0	.....	18 14 9
119	Mazhra, pargana Pilich.	759 7 5	Whole ...	.....	Syed Muhammad Mehdi Hussain Khan, *alias* Padshah Nawab and others.	.....	9 14 11	.....
136	Ghostanwan, pargana Beswak.	659 8 11	.....	10*a.* 2*d* 0*k.* 11*b.* 17*t.* 10*t.*	Gobind Lal, *alias* Ghasita Sahoo and others, non-applicants.	416 15 2	.....	20 10 11
158 5	Lakhanpur, &c., pargana Azimabad.	1,326 7 8	.....	Lakhan, *asli* and Lodipur toork bola *dakhli*, 16*a.*	Syed Fazalul Rahman, applicant for separate account.	937 13 7	.....	215 5 3
261	Darveshpur Deyorah Nobarar, pargana Manair.	680 7 5	.....	8*a.* 4*p.*	Mussamut Mohidan and others, non-applicants.	354 6 4	.....	1 4 9
277	Shekhpura, pargana Balia.	531 12 7	Whole ...	.....	Shah Shahid Hussain ..	.....	66 9 0	.....
300 5	Fatehpur Amahra Khas, Shorampur and Jamunapur dakhil, pargana Manair.	509 0 7	.....	Fatehpur Amahra 4*a.*; Jamunapur 2*a.*	Gajadhar Singh and others, applicants for separate account.	63 11 5	.....	27 12 5
396	Rajapur, Hasanpur and Khurjadigha, pargana Phulwari.	838 0 2	.....	Kurji Dogha, 8*a.*	Pitambar Singh and others, non-applicants.	284 7 1	.....	5 4 1
				2nd Kind.				
397 & 398	Deyara Pundorakh, pargana Ghyaspur.	2,177 5 10	Whole ...	.....	Ramadhin Singh and others	.....	1,359 7 2	.....
				1st Kind.				
410	Ophansepur and Kasbe Hisa, pargana Pilich.	594 14 1	.....	6*a.* 10*p.* 5*k.* 14*m.* 5*d.* 15*b.*	Amka Prosad Singh and Debi Prosad Singh and others, non-applicants.	235 10 6	.....	9 4 5
429	Kasbe Sherpur, pargana Manair.	2,615 16 11	.....	3*a.* 13*d.* 4*k.* 5*b.* ...	Mussamut Rasulan and others, non-applicants.	598 6 5	.....	4 0 3
478	Utarnanwan buzurg, pargana Bihar.	2,323 0 0	.....	9*a.* 15*d.*	Syed Ahmad Hussain and others, non-applicants.	1,415 9 0	.....	3 16 9
498	Aurangabad *alias* Char Misian, pargana Ghyaspur.	600 15 11	.....	4*a.*	Sheik Fazul Imam and others, non-applicants.	130 4 0	.....	9 15 9
535	Nezampur Koranwan, pargana Manair.	690 5 0	.....	Nezampur Koranwan, 8*a.*; Daryapur Newra, 5*a.*; Basantpur Sorasat, 16*a.*; Gobindpur Taj, 16*a.*; Dinarpur Sarwand, 16*a.*	Babu Kali Singh and others, non-applicants.	561 2 6	.....	84 13 7
725 8	Arazi Jahangirpur Magarpal, pargana Manair.	15,309 4 11	.....	5 dams	Sheikh Ulfat Hussain, applicant for separate account.	238 0 0	..	39 8 0
726	Kyaqubpur Tungi *alias* Fateh Ali Chak, pargana Bihar.	651 0 0	.....	9*a.* 10*p.* 8*c.* 8*m.* ...	Syed Muhammad Ismail and others, non-applicants.	401 8 0	.....	84 10 11
				2nd Kind.				
733	Arazi Taufir Rampur Ghaghar, pargana Manair.	1,236 5 11	Whole ...	.....	Rambilas Singh and others	.....	315 4 7	.....
				1st Kind.				
742 8	Arazi Beshi Deyara Mahasi Jahangirpur Magarpal, pargana Manair.	1,501 8 3	.....	4*a.* 19*d.* 3*k.* 6*b.* ...	Maulvi Abdul Karim and others, applicants for separate account.	502 3 1	.....	122 3 7
				2nd Kind.				
926	Nisf. Deyorah Mallahi, pargana Ghyaspur.	1,451 6 4	Whole ...	.....	Baijnath Pershad Singh and others.	.....	483 6 0	.....

Patna Collector's Office, the 7th July 1892.

H. LEMESURIER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on the 22nd July 1892, corresponding with the 12th Sawan 1299 F. for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the .

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. N. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
251	Ibrahimpur, pargana Brail.	535 0 9	.....	12 5 0 0 0 0 0	Bansakhee Lall	410 2 9	.....	128 4 0
908	Amwakalan, pargana Babrach.	2,000 12 9	.....	3 10 1 0 0 0 0	Mussamut Nabebul Nisa Begum.	444 10 3	.....	123 3 8
908	Ditto ...	2,000 12 9	.....	8 9 3 0 0 0 0	Jamaloodeen Hussain, &c.	1,059 10 8	.....	16 4 6½
921	Bandpur Daulat ...	4,450 12 3	.....	13 2 0 2 8 0 0	Moongasar Koer	185 8 0	.....	24 4 9
921	Ditto ...	4,450 12 3	.....	8 2 1 2 12 0 0	Shee Deep Narain Singh	92 11 9	.....	25 15 1
921	Ditto ...	4,450 12 3	.....	8 2 1 2 12 0 0	Sheogoolam Singh ...	92 11 9	.....	17 5 4
921	Ditto ..	4,450 12 3	.....	1 0 3 0 2 12 8	Sham Nunden Singh ...	224 8 9	.....	42 10 6
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 12 0	Terbainee Pershad ...	92 11 9	.....	90 6 5
921	Ditto ...	4,450 12 3	.....	2 17 2 1 2 7 0	Chandrika Pershad ...	801 13 6½	.....	189 10 3½
926	Bail, pargana Babrach	510 6 5	.....	2 4 1 2 0 12 6	Bhagwat Pershad, &c. .	70 12 3	.....	7 12 7½
1831	Rushee, pargana Babrach.	508 0 1	.....	2 2 1 1 0 0 0	Sham Nunden Singh .	70 12 3	.....	7 12 7½
938	Ditto ...	1,082 10 8	Whole ...	.....	Rai Doorga Sohai ...	.....	9 15 5	.....
996	Chiknouta	3,311 4 4	.....	0 6 2 1 0 9 4	Ram Nunden Singh .	71 4 7	.....	3 7 9
996	Ditto ...	3,311 4 4	.....	0 6 2 1 0 9 4	Sheodeep Narain ...	69 0 0	.....	19 6 0
996	Ditto ...	3,311 4 4	.....	0 2 1 0 1 18 10	Sham Nunden Singh ...	23 13 5½	.....	6 11 3
996	Ditto ...	3,311 4 4	.....	0 6 2 1 0 9 0	Ram Sunder Koer ...	68 15 10	.....	19 6 5
996	Ditto ...	3,311 4 4	.....	10 8 3 1 1 12 15	Chandrika Pershad	919 11 3½	.....	1,185 8 4½
1089	Maksoodpur Karolia pargana Baoruch.	1,007 11 9	.....	7 5 0 0 0 0 0	Raja Deonunden Singh	483 13 1	.....	27 10 6
2229	Banthoo Hurbanas, C. Gurjau. pargana Bisora.	1,912 3 3	.....	0 1 2 1 2 10 0	Audh Bihari Singh ...	9 13 6	.....	1 8 6
2229	Ditto ...	1,912 3 3	.....	0 4 2 2 1 0 0	Raghoonunden Singh ..	26 14 0	.....	1 6 0
2229	Ditto ...	1,912 3 3	.....	0 13 3 0 2 13 0	Ajodhia Singh, &c. .	83 14 6	.....	46 8 8
2229	Ditto ...	1,912 3 3	.....	0 3 2 0 3 0 0	Birj Bihari Singh and Ram Nanchar Singh.	12 15 10	.....	4 0 9
2229	Ditto ...	1,912 3 3	.....	0 4 0 0 2 0 0	Kefait Ali	24 4 0	.....	24 11 6
2229	Ditto ...	1,912 3 3	.....	0 1 2 0 2 9 0	Rasbehari Singh and Mussamut Lachmee Koer,	10 3 11	.....	5 3 4
2229	Ditto ...	1,912 3 3	.....	0 4 1 1 18 0 0	Jadoonunden Singh ...	20 2 0	.....	2 14 6
2229	Ditto ..	1,912 3 3	.....	0 3 2 0 0 0 0	Gooree Rai, &c.	21 2 3	.....	3 1 2
2229	Ditto .	1,912 3 3	.....	0 4 3 2 0 5 0	Norsingh Thakoor, &c. .	29 10 11	.....	19 10 11
2229	Ditto	1,912 3 3	.....	0 7 2 2 0 0 0	Ram Anoograh Singh, &c.	39 2 4	.....	10 9 8
2229	Ditto ...	1,912 3 3	.....	0 11 1 0 1 10 0	Ram Charan, &c. ...	68 3 0	.....	41 3 3
2229	Ditto ...	1,912 3 3	.....	2 3 3 1 1 10 0	Lalji Singh	264 13 10	.....	26 5 2
2229	Ditto ...	1,912 3 3	.....	0 2 1 1 1 5 0	Ajodhia Pershad ...	14 5 11	.....	14 15 9
2229	Ditto ...	1,912 3 3	.....	0 0 2 1 2 10 0	Babu Lall Singh, &c. ...	4 0 0	.....	2 1 0
2229	Ditto ...	1,912 3 3	.....	0 1 0 0 0 11 0	Gobindharee Singh ...	6 1 9	.....	1 2 11
2229	Ditto ...	1,912 3 3	.....	0 1 1 1 26 0 0	Karee Mahto	8 8 6	.....	8 8 6
2229	Ditto ...	1,912 3 3	.....	0 0 2 1 2 10 0	Shee Charan Musser ...	4 0 0	.....	2 0 0
2229	Ditto ...	1,912 3 3	.....	0 2 2 2 1 2 0	Nund Lall, &c.	16 2 10	.....	1 12 7
2229	Ditto .	1,912 3 3	.....	1 17 0 1 0 19 0	Chotai Nawab, &c. ..	221 10 9	.....	20 5 7
2257	Bishoonpur Bulbhader, pargana Bisora.	502 1 4	Whole ...	.....	Bhutoo Rai *alias* Deonarain	.....	19 10 6	.....
2339	Bahbhalpur Chorahi, pargana Bisora.	1,031 14 9	.....	1 5 0 0 0 0 0	Nagnarain, &c.	80 7 4	.....	2 3 9
2329	Ditto ..	1,031 10 9	.....	0 12 2 0 0 0 0	Soorjan Koer	40 3 11	.....	32 11 11
2329	Ditto ..	1,031 10 9	.....	0 12 3 1 1 11 4	Raghoonunden Pershad	41 8 0	.....	8 8 0
2329	Ditto ...	1,031 10 9	.....	0 7 3 1 0 19 11	Mussamut Masmunnissa	25 6 1	.....	25 6 1
2395	Askaranpur Chitrauli.	2,902 9 1	.....	2 0 0 0 0 0 0	Debi Prashad	302 13 0	.....	15 11 9
2395	Ditto .	2,902 9 1	.....	0 3 3 0 2 16 4	Harjan Singh ...	34 11 2	.....	10 13 6
2395	Ditto ...	2,902 9 1	.....	3 0 1 2 2 16 0	Keshun Koomar Apodhia.	547 12 11	.....	57 1 2
2395	Ditto ..	2,902 9 1	.....	0 3 0 1 1 17 0	Garor Dhooj Apodhia ...	28 6 6	.....	1 10 0
2395	Ditto ...	2,902 9 1	.....	0 18 3 2 1 14 11	Hardhjan Thakoor, &c.	172 0 0	.....	13 15 6
2395	Ditto ...	2,902 9 1	.....	0 1 3 1 0 2 12	Oodit Narain, &c. ...	17 4 10	.....	7 13 9
2395	Ditto ...	2,902 9 1	.....	2 5 2 2 2 14 6	Kali Rai, &c.	417 13 11	.....	84 1 5
2455	Ghataro Pertab ...	1,139 7 6	.....	2 0 2 2 2 11 0	Nanhoo singh	146 0 1	.....	21 6 6
2455	Ditto ...	1,139 7 6	.....	0 5 2 2 1 16 0	Jankee Pershad, &c.	80 5 8	.....	11 4 0
2455	Ditto ...	1,139 7 6	.....	0 6 0 1 0 7 8	Dhanookhdhary Pershad	29 9 6	.....	8 14 6
2455	Ditto ..	1,139 7 6	.....	0 12 3 1 1 6 0	Bachoo Lal, &c.	45 13 3½	.....	8 4 6½
2487	Jauramadan Singh, pargana Bisora.	513 13 7	.....	0 7 0 1 18 12 0	Ram Narain Singh ...	43 7 0	.....	3 3 0
2487	Ditto ..	513 13 7	.....	0 0 3 2 0 17 0	Rambhajoo Singh ...	1 8 9	.....	1 8 9
2487	Ditto ...	513 13 7	.....	6 7 0 2 0 0 0	Kadai Singh	204 12 11	.....	4 9 1
2744	Tajpore Kajoo, pargana Bisora.	602 8 11	Whole ...	....	Bidia Singh	.... .	148 7 3	.....
3478	Upbroul, pargana Hajipur.	1,455 7 9	.....	3 0 0 2 0 17 13	Lelboran Singh	270 0 2	.....	42 6 0
3497	Bidoopur, pargana Hajipur.	1,013 10 5	Whole ...	.....	Janakdhary Singh and Ramdeo Singh	.....	225 13 2	.....
3522	Babhangavan, pargana Hajapur.	764 15 9	.....	8 0 0 0 0 0 0	Bhagwan Sahay ...	382 7 10½	.....	89 9 6
3504	Ditto ...	764 15 9	.....	8 0 0 0 0 0 0	Jogornath Sahay ...	382 7 10½	.....	119 8 6
3528	Joodawanpur, pargana Hajapur.	719 10 7	.....	0 17 1 1 2 9 10	Chitarsain Singh ...	89 2 6	.....	8 11 11
3528	Ditto ...	719 10 7	.....	0 19 3 2 2 15 0	Palat Koer	45 0 0	.....	25 5 0
3528	Ditto .	719 10 7	.....	0 2 2 0 0 0 0	Bihari Singh	5 10 0	.....	4 3 11
3528	Ditto ..	719 10 7	.....	2 14 0 1 0 5 0	Apnait Narain	121 10 3	.....	36 0 0
3529	Chaksagar, pargana Bisora	1,066 10 6	.....	0 2 2 2 2 9 14	Made Narain Singh ...	18 7 2	.....	2 0 6
3529	Ditto ...	1,066 10 6	.....	11 19 2 1 0 18 12	Hanooman Singh, &c. .	797 6 8	.....	32 4 7
3534	Jaesrampur Balia, pargana Bisora.	735 10 11	.....	0 3 2 2 0 3 12	Nirbhy Singh	8 7 0	.....	2 10 1
3534	Ditto ...	735 10 11	.....	2 13 2 0 0 17 0	Hicha Singh	123 4 10	.....	126 13 10
3559	Chak Narain ...	511 4 7	.....	1 5 0 0 0 5 4	Mussamut Pana Koer .	29 15 3	.....	1 6 6
3559	Ditto ...	511 4 7	.....	1 4 3 2 2 18 4	Ramgopal Singh ...	30 15 1	.....	1 0 3
3559	Ditto ...	511 4 7	.....	7 6 0 1 1 17 6	Bishundeo Narain ...	233 7 10	.....	38 8 10
3593	Sultanpur	1,075 3 2	Whole ...	....	Iltaf Hossain	.... .	180 4 3	.....
3628	Lavapur Narain ...	3,518 2 8	.....	1 11 0 2 2 5 15	Rai Goberdhan Pershad	343 5 5	.....	98 9 0
3628	Ditto ..	3,518 2 8	.....	8 17 1 1 0 7 8	Rai Balkishoon ...	359 4 7	.....	145 10 0
3638	Manarpur, pargana Bisora.	762 0 3	.....	5 13 2 1 12 0 0	Lal Behary Singh, &c....	370 14 9½	.....	182 12 8

1	2	3	4	5	6	7	8	9
Taun No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. N. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
3040	Mathoora, pargana Hajipur.	638 12 10	.....	7 18 3 0 0 0 0	Sadho Singh, &c.	306 1 8	.....	34 4 1
3659	Lavapur Mahnar, pargana Hajipur.	638 4 9	.....	4 0 0 0 0 0 0	Rai Gajodhar Pershad, &c.	159 9 0	.....	42 14 7
4540	Taigrahu Gosaipur, pargana Hajipur.	992 8 10	Whole ...	.....	Maharani Bibee ..	.....	223 12 4	.....
4541	Taigree, pargana Hajipur	1,902 14 7	Do. ..	.....	Mussamut Mahmdi, Jaen.	.....	60 1 1	.....
5402	Soriipore, pargana Nanpur.	506 9 1	.....	5 6 8 1 1 10 0	Doond Bahadoor Singh	168 13 9	.....	24 12 11
5402	Ditto .	506 9 1	.....	10 13 0 1 1 10 0	Sair Bahadoor, &c.	337 11 4	.....	105 8 10
5576	Balrakishen Chak, pargana Bisora.	613 3 4	.....	1 1 3 0 0 15 0	Gopal Sahai ..	41 11 6	.....	14 5 11
5576	Ditto	613 3 4	.....	14 2 2 0 0 0 0	Jagdeo Koer	542 3 4	.....	3 5 5
6867	Basadh, pargana Rattu.	950 2 3	Whole ...	.....	Bhikharee Singh ...	.....	26 11 5	.....
6883	Jaferpur, pargana Rattu.	947 14 9	.....	14 15 2 1 1 10 0	Buldeo Rai, &c. ...	875 12 9	.....	185 14 6
7392	Jahangeerpur Lakhmi, pargana Saraisa.	656 11 3	.....	3 3 3 0 0 0 0	Goolzaree Lall	131 13 0	.....	39 1 7
7392	Ditto	656 11 3	.....	3 18 2 0 0 0 0	Maharaja Lachmeshur Singh, Bahadoor.	162 14 6	.....	2 2 0
7455	Sarmastpur, pargana.	550 11 6	.....	4 17 3 0 0 0 0	Nandkisore Sahai ...	137 10 10½	.....	67 13 2
7455	Ditto ...	550 11 6	. .	3 16 2 0 0 0 0	Pooni Lall Singh ...	107 5 3	.....	83 7 5
7527	Mahusadh, pargana Sarai a	2,894 13 6	.....	0 12 0 1 0 4 0	Manorath Singh ...	106 3 9	.....	8 2 10
7527	Ditto . ..	2,894 13 6	.....	0 12 1 2 1 0 0	Bhaur Singh	113 8 0	.....	7 10 0
7527	Ditto	2,894 13 6	....	1 3 0 2 1 6 0	Oommadyal Singh	210 7 0	.....	0 15 0
7527	Ditto ...	2,894 13 6	...	3 11 3 1 0 4 0	Hordai Narain Singh ..	350 1 4	.....	25 8 8
8375	Sarhauli, pargana Teraath.	537 9 2	Whole ...	.....	Ramdhari Singh ...	.....	737 12 6	.....
9338	Toptakepado, pargana Bubra, Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Mussamut Locha Koer	324 13 8	.....	2 7 4
9353	Tajpur, pargana Bubra, Champaran.	855 0 0	.....	.....	Goorpershad Singh, &c.	.....	71 3 6	.....
9382	Shampur, pargana Bubra, Champaran.	950 2 8	.....	3 0 0 0 0 0 0	Babu Shimbho Pershad	188 6 6	.....	113 12 3
9402	Irazi Baisu Naubarar Banka, pargana Gudatsand.	865 0 0	.....	6 13 1 1 0 0 0	Ramdeo Narain Sahu ...	360 6 6	.....	113 12 3
9889	Bhagwanpur Kakrub-Gurjoul.	567 5 0	.....	.....	Rameshur Lall Sahu, &c.	.....	69 8 11	.....
9894	Raja Paker, pargana Gudatsand.	998 2 8	.....	. . .	B. Radhakeshwar Bhatacharji.	.....	15 10 9	.....
9913	Ditto	600 3 4	.	5 6 2 2 0 0 0	Kandh Sihary Lall ...	200 1 1½	.....	7 3 1½
10027	Jarooh, pargana Hajipur.	1,212 1 5		1 13 2 1 0 0 0	Ajodhia Pershad ...	127 11 11	.....	39 15 2
10027	Ditto	1,212 1 5	.....	3 6 3 1 2 15 0	Jager Nath Sahai ..	252 7 3	.....	178 14 6
10027	Ditto	1,212 1 5	.....	0 12 3 1 0 0 0	Shamsadeen, Gopal Lall	49 15 11	.....	1 6 4
10027	Ditto	1,212 1 5	... ...	3 12 1 0 0 0 0	Ram Jihan Sah	354 0 0	.....	110 10 0
10376	Erazi Naubarar Tarah Rasus, pargana Hajipur.	829 7 3	Whole ..	.....	Laljee Sahoo ...	.....	17 10 6	.....
11864	Rampur Karori, pargana Hajipur.	856 0 0	.....	2 0 1 0 0 0 0	Kooldeep Singh	107 0 0	.....	46 13 0
11920	Sookmarpur, pargana Hajipur.	1,478 14 3	.. ...	1 3 0 0 2 1 0	Kit Lall Singh	106 8 7	.....	0 0 6
11920	Ditto	1,478 14 3	. .	0 6 0 0 2 1 0	Laljee Sahoo	34 10 3	.....	10 13 4
11920	Ditto	1,478 14 3	... .	13 6 2 1 0 5 10	Sajewan Dooby	1,232 1 3	.....	309 10 11
11937	Bahrampur, pargana Azimabad.	663 3 3	Whole ..	.. .	Moulvie Shaikh Jalaludeen.	.....	663 3 3	.....

Muzaffarpur Collectorate, the 11th June 1892.

SYED B. RAHMAN, For Offg. Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 5th July 1892.

LIABILITIES.

	Rs.	A.	P.	Rs.	A.	P.
Capital paid up				2,00,00,000	0	0
Reserve Fund				48,00,000	0	0
Public Deposits at Head Office ... ... Rs.	66,84,614	2	4			
Ditto ditto at Branches ,,	1,45,70,991	10	2	2,12,55,605	12	6
Other Deposits at Head Office and Branches				5,32,72,021	1	4
Bank Post Bills, &c.				1,94,910	1	4
Sundries				32,11,128	1	5
Rupees ...				10,27,33,665	0	7

ASSETS.

	Rs.	A.	P.
Government Securities...	1,02,62,546	0	0
Other authorised investments...	55,26,441	0	0
Loans on Government and other authorised Securities	1,28,35,190	4	10
Accounts of credit on ditto ditto	64,67,034	5	11
Bills discounted and purchased	1,79,97,390	9	8
Balances with other Banks	4,03,217	10	9
Bullion	1,54,217	14	11
Dead Stock	12,26,660	9	7
Stamps	10,326	8	9
Sundries	18,22,162	4	7
	5,67,05,187	3	9
Cash & Currency Notes at Head Office ... Rs.	2,06,45,794	4	9
Cash & Currency Notes at Branches... ... ,,	2,53,82,683	8	1
	4,60,28,477	12	10
Rupees ...	10,27,33,665	0	7

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

E. J. BIRCH, Offg. Chief Acctt.

Rate for Demand Loans 3 per cent.
Percentage, 59

BANK OF BENGAL,
Calcutta, 7th July 1892.

(344—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June 1892.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 15th June 1892 ...	54,700	10,92,907	22,29,400	3,63,73,200	7,38,02,100	4,23,38,600	1,92,67,500	17,51,03,707	36,000	59,45,000	8,46,62,800	9,06,43,800	1,34,800	32,200	26,59,69,207
ADD—															
Amount enfaced at Madras between 16th and 30th June 1892 ...	.....	.....	.....	71,400	2,500	.....	.....	73,900	.....	.....	.....	.....	.....	.....	73,900
Amount enfaced at Bombay between 16th and 30th June 1892 ...	.....	.....	.....	4,000	.....	7,500	500	12,000	.....	.....	.....	.....	.....	.....	12,000
Amount enfaced at Calcutta between 16th and 30th June 1892 ...	.....	.....	.....	82,300	.....	1,47,200	.....	2,29,500	.....	6,000	.....	6,000	.....	.....	2,35,500
	54,700	10,92,907	22,29,400	3,65,30,900	7,38,04,600	4,24,93,300	1,92,68,000	17,54,19,107	36,000	59,51,000	8,46,62,800	9,06,49,800	1,34,800	32,200	26,62,90,607
DEDUCT—															
Amount written off in the London registers	.....	.....	.....	4,29,000	5,00,000	4,57,500	5,000	13,91,500	.....	83,500	12,70,200	13,53,700	.....	.....	27,45,200
Balance on 30th June 1892 ...	54,700	10,92,907	22,29,400	3,61,01,900	7,33,04,600	4,20,35,800	1,92,63,000	17,40,27,607	36,000	58,67,500	8,33,92,600	8,92,96,100	1,34,800	32,200	26,35,45,407

NOTE.—From 9th June 1867 to 30th April 1892—Enfaced from India 7,384 lakhs; re-transferred from London 6,514 lakhs.
„ 1st May „ 15th May „ „ „ „ 17 „ „ „ „ 53 „
„ 16th „ „ 31st „ „ „ „ „ 10 „ „ „ „ 29 „
„ 1st June „ 15th June „ „ „ „ 12 „ „ „ „ 22 „
„ 16th „ „ 30th „ „ „ „ „ 8 „ „ „ „ 27 „

7,926 6,645

Balance against India ... 1,281 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, 5th July 1892.

W. D. CRUICKSHANK,
Secretary and Treasurer.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ „ „ „ 8 „ „ „ „ 8-8.
¼ „ „ „ 4 „ „ „ „ 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Cemetery Notice.

THE Tombs erected in the Cemetery of Dum-Dum to the memory of the following deceased persons have fallen into disrepair:—

T. F. Tod, M.D.	...	Died	September 1821.
Adelaide, wife of Captain J. Scott	...	„	October 1821.
Captain William Telmarche, R.A.	...	„	January 1818.
Andrew Wood, infant	...	„	November 1832.
Henry Otto	...	„	November 1831.
John Drake Stover	...	„	October 1827.
Phœbe Symes	...	„	March 1842.
James Mitchell	...	„	February 1826.
John Brady	...	„	May 1826.
William Alexander Allen	...	„	April 1866.
Frederick Meredith	...	„	February 1864.

Unless friends of the deceased undertake the restoration of the tombs, the procedure prescribed in the standing orders of the Government will be carried out.

The following Tombs, being hopelessly ruinous, have been levelled and slabs preserved:—

Corporal J. Boyce, H.E.B.	...	Died	April 1846.
Mary Frances Tons	...	„	December 1851.
Margaret McGarry	...	„	July 1858.
Sergeant John O'Lary	...	„	November 1846.
John Nally, infant	...	„	February 1858.
Mary Kissane	...	„	December 1857.
Harriet Austin	...	„	September 1860.
Anne Fraser	...	„	June 1823.
William Young	...	„	June 1860.
Thomas Hefferan	...	„	September 1858.
Margaret Kennedy	...	„	June 1852.
Samuel Sutton	...	„	May 1850.
Ellen Doyle	...	„	April 1836.
Petten Bowers	...	„	April 1840.
Robert Kennedy	...	„	August 1831.
Mary Keough	...	„	January 1851.
James Mayes	...	„	May 1847.
James Gilchrist	...	„	November 1844.
James Hicks	...	„	March 1824.
Eliza Earle	...	„	December 1856.
John Cameron	...	„	December 1824.
Isabella Kidd	...	„	October 1834
William Taylor, B.H.A.	...	„	August 1823
Margaret Taylor	...	„	January 1849.
John Davis	...	„	August 1833.
Esther Mary Flynn, infant		„	November 1835.
Honoria Rohan	...	„	December 1843.
Simon Webb	...	„	June 1833.
John Ball	...	„	October 1844.
John Harrison	...	„	June 1842.
James Prest Jackson	...	„	May 1825.
Mathew Marshall	...	„	October 1824.
William Futter	...	„	November 1834.
Sarah Cochrane	...	„	December 1858.
George Reily	...	„	July 1833.
Isaac and William Fennamore, infants	...	„	April 1844.
Robert Samuel Pidgeon	...	„	April 1838.
Cecilia Whealow	...	„	August 1852.
Edward Brownall	...	„	December 1830.
Ellen FitzPatrick	...	„	September 1830.
Mary Warley	...	„	January 1846.
George Lowman	...	„	May 1847.
Dennis MacCarthy	...	„	February 1842.
Amelia Robins	...	„	July 1848.
Sophia Russell	...	„	September 1824.
Anne Pearson	...	„	March 1852.
George James Brooke Forbes, infant	...	„	January 1854.
Henry Prescott, infant	...	„	October 1846.
John Hefferan	...	„	January 1843.
William Roberts	...	„	February 1832.
William Coughlan	...	„	July 1841.
Patrick Burn	...	„	August 1830.
James Whitfield	...	„	May 1849.
Martin Clynn	...	„	November 1830.
Patrick Copperwaith	...	„	August 1817.
Edward Stephenson	...	„	May 1843.
John Brown	...	„	March 1836.
James Goulder	...	„	December 1847.
Bridget Barnard	...	„	May 1847.
William Foster	...	„	November 1819.
Joseph Mathews	...	„	August 1820.
Diana King	...	„	April 1821.
Corporal Singer	...	„	March 1858.
Elizabeth Gordon	...	„	April 1824.
Charlotte Cook	...	„	February 1817.
Conductor Mann	...	„	December 1822.
Daniel McCarthy	...	„	February 1839.
Sarah Murphy	...	„	April 1831.
Ellen Courtney	...	„	March 1829.
Elizabeth Ann Wade	...	„	March 1847.
Michael Devine	...	„	January 1848.
Charles Jourdan	...	„	January 1840.
Michael Carroll	...	„	February 1832.
Elizabeth Foley	...	„	December 1851.
Michael Lahiff	...	„	October 1819.
Mary Webster	...	„	May 1832.

Any friends of the deceased who desire to undertake the renewal of any of these tombs are requested to communicate with the undersigned.

L. H. LERMIT, M.A., Chaplain of Dum-Dum.

The 6th July 1892.

Notice.

WANTED an Overseer temporarily for about a year on a consolidated pay of Rs. 100 a month for the Public Works Department works of this district None but passed Overseers with experience of Public Works Department works need apply.

Applications, with copies of testimonials, will be received by the undersigned up to 15th July 1892.

Selected candidate will be required to join at once.

E. F. GROWSE, C. S., Chairman,
Faridpur District Board's Office, the June 1892
(322—2)

Wanted

A SECOND grade Civil Court Amin for the District Judge's Court at Rangpur on a salary of Rs. 50 per month. None need apply who do not possess a fair knowledge of English and have no practical k nowledge of surveying and drawing. Candidates not in Government employ should state their age in their applications, which, with copies of testimonials, will be received up to 31st July 1892.

B. G. GEIDT, Offg. District Judge.
Rangpur Judge's Court, the 30th June 1892.

Notice.

WANTED, under the District Board, Mymensingh, Netrokona Local Board, a Sub-Overseer. Salary Rs. 35 to Rs. 45 per month, with a consolidated travelling allowance of Rs. 12 per month.

One who has passed the Sub-Overseer's standard with practical training will be preferred.

Applications, stating age, health certificate, and testimonials, will be received by the undersigned up to 24th July 1892.

HERAMBO NATH DASS, District Engineer.
Mymensingh District Engr.'s Office, the 28th June 1892. (319—3)

Wanted.

A SUB-OVERSEER for the District Board of Hooghly on salary of Rs. 30, and horse allowance of Rs. 15 per month. Candidates qualified under the rules need only apply. Applications will be received by the undersigned up to 15th July 1892.

KALI PROSONNO MOOKHERJEE, District Engineer, Hooghly.
(301—3)

Wanted

A HEAD CLERK and Accountant for six months for the Office of the District Board of Noakhali on a salary of Rs. 50 per month, during the absence, on medical leave, of the permanent incumbent, with prospects of being made permanent on Rs. 60, rising to Rs. 75, by an annual increment of Rs. 5.

The applicants must hold a certificate that they have passed the examination prescribed in the Public Works Department Code, Volume I, Appendix C, paragraph 18 (fifth edition).

Applications will be received by the undersigned up to 20th July 1892.

N. K. BOSE, Chairman.
Noakhali District Board's Office, the 2nd July 1892.
(341—1)

Wanted

A CLERK in the Deputy Commissioner's Office, Darjeeling, on a consolidated salary of Rs. 100 per month, viz., Rs. 60 from Government and Rs. 40 from the Darjeeling Improvement Fund, which latter is non-pensionable.

Only candidates possessing a thorough knowledge of the routine of the registration of deeds and of the Collectorate Departments need apply, stating age and enclosing copies of certificates.

Applications will be received by the undersigned up to the 15th instant.

R. M. WALLER, Deputy Commissioner.
Deputy Commr.'s Office, Darjeeling, the 4th July 1892.

Notice

IS hereby given that a Head Clerk on Rs. 100 per mensem is required for the Wards' Department of the Gaya Collectorate. Applicants must have had much experience of Court of Wards' or Collectorate work, and be able to prepare correct drafts.

The officer selected will be appointed on probation for six months.

Applications will be received up to the 20th July.

D J. MACPHERSON, Offg. Collr.
Gaya Collectorate, the 4th July 1892. (342—1)

Notice.

WANTED a Head Clerk for the Cess Office here. Salary Rs. 50 rising to Rs. 70 by annual increment of Rs. 2, plus allowance Rs 30 for performing the duties of Road Fund Accountant. There is every likelihood of the post being permanent.

Applications will be received by the undersigned up to the 25th instant.

C. H. GARBETT, Deputy Commissioner.
Hazáribágh, the 9th July 1892. (369—1)

Howrah Mills Company, "Limited."

NOTICE is hereby given that the Fourth Half-yearly Ordinary General Meeting of Shareholders will be held at the Registered Office of the Company, Nos. 2 and 3, Clive Row, Calcutta, *on Saturday, the 16th current, at 12 o'clock noon*, to receive the Directors' report, pass the audited accounts to 30th June 1892, and transact any other business that may be brought forward.

The Share Transfer Register of the Company will be closed *from Monday, the 4th, till Saturday, the 16th current*, both days inclusive.

By order of the Directors,
ERNSTH AUSEN & Co., Managing Agents.
Calcutta, the 1st July 1892. (326—2)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, Ordinary Original Civil Jurisdiction, in suit No. 188 of 1889 (Administrator-General *versus* Hursolall Soor), and dated respectively 29th August 1889 and 28th March 1892, by the Registrar of the said Court in his sale-room at the court-house, on Saturday, the 13th of August 1892, at 12 o'clock noon, the following properties:—

(1). No. 15, Dixon's Lane, Sankaritollah, in Calcutta, a dwelling-house, partly three-storied and partly two-storied, with the rent-free land appertaining thereto, and on part whereof the same is erected, containing eight cottahs twelve chitaks and eight square feet (as per the return to the Commissioner of Partition). This property is bounded on the north by Dixon's Lane; on the east by the land of Baney Law and Kristo Law; on the west partly by Dixon's Lane and partly by the dwelling-house of Rajkristo Dey; and on the south by a public drain.

(2). No. 2, Mohunlall Mitter's Lane (formerly No. 4, Ganjawallah Gully), in the 24-Parganas, being a brick-built house, with the land appertaining thereto, and on part whereof the same is erected, containing 4 cottahs 1 chitak and 28 square feet. This property is bounded on the north by the late Kally Biswas's tenanted land; on the east by the late Joychurn Panty's tenanted land; on the south by the dwelling-house of Bemola Dassee; and on the west by a public road. The annual rent payable to the Collector is 10 annas and 6 pies.

(3). No. 17, Puddopooker Lane, Entally, in the 24-Parganas, being a piece of tenanted land containing about 8 cottahs. This property is bounded on the north by Puddopooker Lane; on the east by Kalla Chand Mitter's house; on the south by a public drain; and on the west by Prem Chand Koberaj's property. The annual rent payable to the Collector is Rs. 1-12-9.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Jurisdiction, and at the Office of Mr. Richard Rutter, Attorney for the Plaintiff, at No. 10, Hastings Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.
Richard Rutter, Plaintiff's Attorney.
Calcutta High Court, Original Jurisdiction, the 21st June 1892. (330—1)

Mortgage Suit.

Principal not exceeding Rs. 1,000.

NOTIFICATION.

TO be peremptorily sold by the Registrar of the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction, in his room in the Court-house, on Saturday, the 13th of August next, at 12 o'clock noon, pursuant to a decree and an order of the said Court made in suit No. 393 of 1889 (Koylash Chunder Chatterjee *versus* Bhola Nath Bose), and dated, respectively, 18th November 1889 and 2nd April 1892, the defendant's undivided half-share in the following properties:—

Lot No. 1.—No. 48, Musjeed Barry Steeet, in the Town of Calcutta, being a two-storied brick-built dwelling-house, with the parcel of rent free land appertaining thereto, containing by estimation four cottahs, more or less, and bounded on the north by Musjeed Barry Street; on the east by a Government filled up drain; on the west partly by Gopaul Chunder Bannerjee's dwelling-house and partly by Wooma Churn Sirkar's dwelling-house; and on the south by No. 9, Ram Chand Nundy's Lane.

Lot No. 2.—No. 9, Ramchand Nundy's Lane, in the Town of Calcutta, being a lower-roomed brick-built dwelling-house and the lakhraj land appertaining thereto, containing by estimation five cottas, more or less, and bounded on the north by No. 48, Musjeed Barry Street; on the east by a filled up drain; on the west by the family dwelling-house of Jogobandoo Dass; on the south by land belonging to one Behary Lal Bhur.

The conditions of sale and the abstract of title may be seen at the Office of the Registrar, High Court, Original Side, or at the Office of Babu Opurbo Coomar Ganguly, Attorney for the Plaintiff, on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Opurbo Coomar Ganguly, Plaintiff's Attorney.

Calcutta High Court, Original Side, the 28th June 1892.

(350—1.)

Notice.

INTENDING purchasers of premises Nos. 8-1 and 9, Prosonno Coomar Tagore's Street, are hereby informed that under agreement the right of pre-emption of the said premises is vested in the descendants of the late Baboo Gopee Mohun Tagore, who are co-sharers therein.

C. N. MANUEL, Attorney for Maharajah Bahadur Sir Jotendro Mohun Tagore, K.C.S.I., and Rajah Sir Sowrindro Mohun Tagore, Kt., C.I.E.

(327—3)

THE 9th Ordinary General Meeting of the Shareholders of the Co-operative Pharmacy Company, Limited, will be held on Monday, the 25th day of July 1892, at 5 P.M., at the Registered Office of the Company, No. 54, Sovabazar Street.

BHUGTO KISHEN GHOSE, Secretary.

Calcutta, the 9th July 1892.

(349—2)

NOTICE.

In the Court of the Subordinate Judge of Nadia

CIVIL EXECUTION CASE No. 61 OF 1892.

Hari Charan Basu, decree-holder, *versus* (1) Kadambini Dasi, wife of Radhika Prosad Ghosh, deceased, (2) Rajani Kanta Mitra, judgment-debtors.

TO be sold by public auction on the 8th day of August 1892, at 12 o'clock noon, by the Nazir of the District Judge's Court, Nadia, in the court-house premises, the undermentioned property of the judgment-debtors for the realization of Rs. 1,886-1-9:—

Seven annas share of Dehi Nagarbanka, situated within the sub division and the sub-registry of Chuadanga and police-station of Alamdanga, district Nadia, bearing tauzi No. 3370 of the Nadia Collectorate, the revenue payable for the entire estate being Rs. 7,757-12-1.

GOPAL CHANDRA BANERJEE, Sub-Judge, Nadia.

(354—1)

APPEAL No. 7 OF 1892.

In the Court of the District Judge at Lucknow.

Bankey Lall, son of Bhagwan Dass, caste Kayastha, resident of mohalla Musahebganj, City Lucknow, plaintiff-appellant; *versus* Umrao Mirza, at present residing at the Iron-gate, on the Deorhi of Khakam Mahelsaheba, Matiaburj, Calcutta, defendant-respondent.

Appeal from the order of the Court of Munsif, North Lucknow, dated the 23rd day of January 1892, to Umrao Mirza, at present residing at the Iron-gate on the Deorhi of Khakam Mahelsaheba, Matiaburj, Calcutta, defendant-respondent.

TAKE notice that an appeal from the order of the Munsif, North Lucknow, in this case has been presented by the above appellant and registered in this Court, and that the 15th day of October 1892 has been fixed by this Court for the hearing of this appeal.

If no appearance is made on your behalf by yourself, your pleader, or by some one by law authorized to act for you in this appeal, it will be heard and decided *ex parte* in your absence.

Given under my hand and the seal of the Court this 1st day of July 1892.

(343—1) J. S. HANNAGAN, Offg. District Judge

East India Tea Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the abovenamed Company will be held at the Registered Office of the Company, No. 4, Mangoe Lane, Calcutta, on Friday, the 8th day of July 1892, at 3-30 o'clock in the afternoon, for the purpose of considering, and, if thought fit, passing, with or without modification, the subjoined resolution.

And notice is hereby also given that an Extraordinary General Meeting of the Company will be held at the aforesaid Registered Office of the Company on Friday, the 22nd day of July 1892, at 3-30 o'clock in the afternoon, for the purpose of receiving a report of the proceedings at the abovementioned Extraordinary General Meeting, and of confirming (if thought fit) as a special resolution the resolution passed at such meeting—

RESOLUTION.

That the Articles of Association of the Company be altered in manner following:—

(*a*) By substituting the following Article for Article 15, namely—

15. A General Meeting shall be held once in every year at such time and place as may be prescribed by the Company in General Meeting, and if no other time or place is prescribed, then in the month of March in every year, at such time and place as may be determined by the Directors.

(*b*) By striking out the word "half-yearly" wherever the same occurs in Articles 16 and 18.

(*c*) By substituting the word "March" for the word "August" in Article 32.

(*d*) By striking out Articles 34, 39, 40, and 41.

(*e*) By striking out the words "three calendar months' notice" in Article 18.

By order of the Board,

WILLIAMSON, MAGOR AND COMPANY, Secretaries.

No. 4, Mangoe Lane, Calcutta, the 5th April 1892.

(353—2)

The Great Eastern Hotel.

WINE AND GENERAL PURVEYING CO., LD.

NOTICE is hereby given that an Ordinary General Meeting of the Shareholders of the Company will be held at the Registered Office of the Company, Nos. 1, 2, and 3, Old Court House Street, Calcutta, on Thursday, the 28th day of July 1892, at 3 o'clock P.M., to receive the Directors' Report, to pass the accounts to the 30th April last, to declare a dividend, and to transact any other business which may be brought before the Meeting.

In accordance with the Articles of Association, the Transfer Books of the Company will be closed from the 21st July to the 30th July, both days inclusive.

By order of the Board,

SHIRLEY TREMEARNE, Managing Director.

Calcutta, 8th July 1892. —1)

SASI BHUSHAN BASU, B.L., intends to apply for enrolment as a Vakil of the High Court.

(325—4)

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act VI of 1878, that on 25th July 1891 28 old coins were found by two boys, viz., Phudia, son of Manjia Jolaha, aged about 12 years, and Jia, son of Hardyal Jolaha, while digging up a hole by a *lathi* on the bank of the Ijraha Dhar, in mauza Katia, pargana Dhaphar, thána Protapganj, sub-division Supaul, district Bhágalpur.

Any persons claiming the said treasure are hereby required to appear personally or by agent before the Collector of Bhágalpur district on 10th October 1892, with a view to their claims being enquired into and disposed of according to law.

GIRENDRA NATH CHATTERJEA, For Offg. Collector.

Notification.

IT is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 12th June 1892 a large number of old uncurrent copper coins of the size of single pice, and worth approximately about Rs. 1,000, were found buried under a mantapam within the precincts of the Nataraja temple in Chedambaram in the Chedambaram taluk, South Arcot district, in the Presidency of Madras.

2. All persons claiming the said treasure, or any part thereof, are hereby required to appear personally, or by duly authorized agent, before the Collector of South Arcot at his office at Manga kuppam on the 21st November 1892, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

[ILLEGIBLE] for Acting Collector.

Cuddalore, 1st July 1892.

NOTICE.
In the Court of the Subordinate Judge of Nadia.

RENT EXECUTION CASE No. 6 OF 1892.

Girija Nanda Chatterjee, decree-holder, *versus* Nistarini Dasi, wife of late Radha Jiban Mustafi, judgment-debtor.

TO be sold by public auction on the 8th day of August 1892, at 12 o'clock noon, by the Nazir of the District Judge's Court, in the court house premises, the undermentioned property of the judgment-debtor, for the realization of Rs. 1,476-12-6—

The entire sixteen annas of dehi Shadipore, pargana Rajpur, situated within the sub-registry and subdivision of Meherpur, district Nadia, police-station Karimpur, bearing tauzi No. 491-7 of the Nadia Collectorate, and the revenue payable for the same being Rs. 6,848 15-7.

GOPAL CHANDRA BANERJEE, Sub-Judge, Nadia.

(355—1)

NOTICE.
In the 1st Court of the Subordinate Judge Midnapore.

EXECUTION CASE No. 51 OF 1892.

Kedar Nath Banerjee, decree-holder, *versus* Fakir Chandra Ray, judgment-debtor.

THE undermentioned property of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court of Midnapore in his sale office on Friday, the 15th July 1892, at 12 A.M., in execution of the decree passed by the Subordinate Judge of 1st Court, Midnapore, for the realization of Rs. 2,052-5-5gs. due from the judgment-debtor to the decree-holder.

Further particulars may be known at the office of the Subordinate Judge of 1st Court, Midnapore.

Schedule of property to be sold.

Lot I.—Sixteen annas share of the permanent settled zamindari Lat Goomukpota, former tauzi No. 615 and present tauzi No. is 494, and the Government revenue of which is Rs. 3,185-1g., and A. Register number of which is 972, and which is situate within the Sub-Registrar's office of Panskoorah and within the police-station of Daspur in pargana Kasijorah; the proprietor is the judgment-debtor.

JAGGOBANDHU GANGULI, Sub-Judge, 1st Court,
(356—1) Midnapore.

Teendarrea Company, Limited.

NOTICE is hereby given, pursuant to section 176 of the Indian Companies Act, 1882, that the following resolutions for liquidation of the above Company were duly passed at an Extraordinary General Meeting of the Company held on the 22nd June 1892 at the Registered Office of the Company, and were duly confirmed as special resolutions at a subsequent Extraordinary General meeting held on the 11th July 1892 at the same place :—

Resolutions.

1. That the Company be wound up voluntarily, and that Mr. A. H. Hick of Calcutta be appointed Liquidation thereof with power to do all or any of the things mentioned and specified in section 144 of the Indian Companies Act.

2. That the remuneration of the said Liquidator shall be the sum of Rs. 100.

HOARE, MILLER & Co., Managing Agents.

Dated 11th July 1892, 38, Strand Road, Calcutta.

(358—1)

Administrator-General's Office.
NOTICE.

Admitted claims against the undermentioned estates are payable on Tuesday and Friday as usual.

ESTATES.	Claims or dividends.	Rates of dividend per rupee.
* Bird S., late of No. 2, Park Lane, in the town of Calcutta, a Government pensioner.	Claims in full.	
Kempson, B. M., Lieutenant, late in the 8th Bengal Cavalry.	1st dividend at 4 annas 3·50 pies.	
* Langharn, M., Major, late in the Corps of Royal Engineers.	Claims in full.	
* Marshall, E. S., Mrs., late of Surdhi in Pind Dodan Khan in the district of Jhelum.	Ditto.	
* Ronald, W., late an Assistant in the Otter Indigo Factory near Muzaffarpur in the district of Tirhut.	Ditto.	
Thompson, H. D., late an Attorney-at-Law, practising at Bankipur in the Province of Bengal.	Registered claims in full.	

N. B.—The surplus of the estates marked* is carried over to the account for the persons interested, and no other claims against the estates can be admitted.

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

F. COLLIS SANDES,

Offg. Administrator-General of Bengal.

Calcutta, the 11th July 1892. (360—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of DENO NATH DUTT, an insolvent.

On Tuesday, the 14th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Bhupendro Nath Basu, Attorney. (332—2)

In the matter of JUGGER NATH KHANNAH, an insolvent.

On Tuesday, the 14th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 1st court day in November next, and that the said insolvent do then attend to be examined before the said Court.

M. Camell, Attorney. (333—2)

In the matter of JUGGERNAUTH, an insolvent.

On Tuesday, the 28th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

N. G Newgie, Attorney. (334—2)

Chief Clerk's Office, the 5th day of July 1892.

In the matter of KHERODE KRISHNA MITTER, an insolvent.

On Tuesday, the 5th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Bhupendra Nath Basu, Attorney. (361—2)

In the matter of Benode Krishna Mitter, an insolvent.

On Tuesday, the 5th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Bhupendra Nath Basu, Attorney. (362—2)

In the matter of BISSEN DOSS, an inhabitant, an insolvent.

On Tuesday, the 5th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person.

(363 -2)

In the matter of BINODE KRISHNA MITTER, of No. 2-4, Rajah Nubo Kissen's Street, in the town of Calcutta, inhabitant, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk, on Tuesday, the 5th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Bhupendranath Basu, Attorney. (364—1)

In the matter of BISSEN DOSS of Rajah's Kuttra, Burra-bazar, in the town of Calcutta, a broker and petty shopkeeper of miscellaneous goods, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 5th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (365—1)

In the matter of KHERODE KRISHNA MITTER, residing at No. 2-4, Raja Nobo Kissen's Street in the town of Calcutta, inhabitant, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 5th day July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Bhupendro Nath Basu, Attorney. (366—1)

In the matter of GOORU DOSS MULLICK, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 18th day of July instant, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

N. G. Newgie, Attorney. (367—1)

Chief Clerk's Office, the 12th day of July 1892.

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividend is lying unclaimed :—

Estate WILLIAM GEORGE HEINS (C. GOULD AND COMPANY), *an insolvent.*

No.	NAMES OF CREDITORS.	Amount of claim.	1st Dividend at Rs. 15 per cent.
		Rs. A. P.	Rs. A. P.
36	Pleyel, Wolff and Company ...	3,769 0 0	565 5 7

(345—1) A. B. MILLER, Official Assigne.

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed—

Estate JOHN HENRY THOMAS, *2nd insolvency, an Insolvent.*

Nos.	NAMES OF CREDITORS.	Amount of claim.	1st Dividend at Rs. 30¼ per cent.
		Rs. A. P.	Rs. A. P.
4	Mrs. E. Gomes	165 0 0	50 5 2

Estate WILLIAM JOHN D'CRUZE, *an Insolvent.*

			1st Dividend at Rs. 11¼ per cent.
3	Simla Bank Corporation, Limited	614 0 0	70 9 9

Estate ROBERT WALTER HALL, *an Insolvent.*

			1st Dividend at Rs. 21¼ per cent.
2	Ramjos Begraj	300 0 0	64 8 0

(357—1) A. B. MILLER, Official Assignee.

Sale Notification.

In the matter of GOSTO BEHARY SEAL, an insolvent.

TO be sold by the Official Assignee at his Office, No. 8, Strand Road, Calcutta, by public auction, on Monday, the 18th July, at 12 o'clock noon, pursuant to an order of the Court for the Relief of Insolvent Debtors at Calcutta, and dated the 25th day of June 1892, and with the concurrence of the mortgagee, the following property :—

Lot I.—All that brick-built dwelling-house, together with land appertaining thereto, situate at No. 3, Gobind Chand Dhur's Lane, in Amratollah, in the Town of Calcutta, measuring 2 cottahs and 8 chitaks, more or less, and butted and bounded in manner following:—On the north by a foot passage and house and premises of the late Sonaton Seal; on the south by a footpath and the tenanted land of Bholanath Mullick; on the east by the said Gobind Chand Dhur's Lane; and on the west by the house and premises of the said Sonaton Seal.

For further particulars and conditions of sale apply to Babu Girisha Chunder Sett, Attorney for the Mortgagee, or to Official Assignee's Office.

A. B. MILLER, Official Assignee.

Official Assignee's Office, Calcutta, 6th July 1892.

(346—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	19th July ...	Per P. & O. str, from Bombay.
Ditto (book-post and pattern packets).	18th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	25th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	25th ,, ...	Ditto.
Straits, China and Japan ...	19th ,, ...	Per str. *Lightning.*
Rangoon and Moulmein ...	19th ,, ...	Ditto *Madura.*
Rangoon, Moulmein, Penang and Singapore.	15th ,, ...	Ditto *Africa.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	13th ,, ...	Ditto *Kola.*
Ditto, Ditto ...	20th ,, ...	Ditto *Kistna.*
Colombo and Mauritius ...	19th ,, ...	Ditto *Wardha.*
New Zealand	22nd ,, ...	Ditto *Rotorua.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.
General Post Office, the 12th July 1892.

Unclaimed Letters held in the Calcutta General Post Office on 12th July 1892.

Bower, H. J., & Co.
Burrows, P., & Co.
Byrne, Messrs. & Co.
Cordeux, Mrs. C.
Cleveland, D.
Daly, Hugh.
Dedomlal, Miss.
Duffy, Mr.
Freeman, Mrs. S.
James, B., Mrs.
Kiernander, A.
Kye, E. W.
Mackintosh, W.
Madden & Co.
Martin, George.
Mumford, W. J.
Nash, Mrs.
Penhall, E.
Price, Edwin.
Silbermann, S. T.
Scott, Andrew.
Spanion, S.
Studabaker, D.
Vepon, A. S.
Wallace, Esq.
Warman, James.
West, Harry.
Westland, Wm.
Williamson Bros.
Witt, John.

Letters marked Care of "Post Office."

Adie, A. E.
Adolfo, M.
Andrews, H. M.
Arthur, L.
Babonau, Mrs. Hugh.
Baker, Fred.
Baker, W. P.
Bartlett, W. E.
Blake, R. A. G.
Braunchtein, Mons.
Brown, Norman P.
Brown, N.
Charlesworth, H. E.
Chatterson, A.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Davies, Reginald.
Doyle, J. J.
Edwards, Mrs. S. F.
Ellis, W. H.
Evezard, Genl. G. C.
Falais, Maurice.
Farmer, E. Howard.
Fenwick, J.
Flemming, Herbert.
Forrester, W.
Fox, Capt. E. T. W.
Galloway, G. A S.
Gillon, E. A.
Hunter, Mrs.
Johnston, Wm.
Johnstone, J.
Kidd, C.
Klien, Wm.
Kugl, Das.
Labo, J. J.
Lacey, Mrs. Lucy.
Lang, Rev. A. H
Lebihan, Monsieur.
Lawrence, Miss.
Maitland, Charles A.
McBean, Mrs. M.
Marriott, W. S.
Maycock, A. H.
Morgan, E. V.
Murray, Slade.
Naser, Sam. E.
Newcombe, Alfred.
Pacongi Fani.
Remmington, Capt. F. A.
Rhodes, A. H.
Rielly, E.
Robertson, Thomas.
Robinson, J.
Rose, E. F.
Ross, W. Leith.
Sceats, Frank S.
Simpson, E.
St. John, J. M. H.
Steele, C. H.
Sydney, Mrs. G.
Tambkin, S.
Taylor, Mrs. E. B.
Thomas, Miss.
Typhon, Mr.
Van Ingen, Miss Mary.
Vas, Predade.
Watts, V. L.
Webster, Mrs. M. W
Weir, W. H.
Wilson, R.

Registered Letters.

Dorsiner, Wiktoria.
Lacey, E. J.
Maitland, C. A.
Peak, Allen & Co.
Schoidhan, Dr. Franzis.

Unclaimed Letters held in the Barrackpore Post Office on the 11th July 1892.

Chamberlain, E.
Cooke, G. H.
Edwards, C.
Gwyther, H.
King, J. H.
Knight, A.
Pym, L. E.
Pym, R.
Robertson, H.
Rydquest, C. E.
Sanderson, H. C.
Senior, Col.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 1st July 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	8 6	
	Thence to Nurpur	7 9	Sumshergange.
	From Nurpur to Jangipur ...	5 0	Lalkhandear.
	,, Jangipur to Berhampur	5 3	Teshoria.
	,, Berhampur to Cutwa ...	8 0	Nogore.
	,, Cutwa to Nadia ...	7 6	Potooly.
Bhyrub-Jalangi.	Entrance from Ganges ...	13 6	
	Thence to Akriganj	14 0	
	Akriganj to junction of the Bhyrub and Jalangi ...	9 6	Newdopara.
	Thence to Patkabari	8 0	Amtola.
	Patkabari to Nadia	7 6	Somotola.
Mathabhanga.	Entrance from Ganges ...	4 6	
	Thence to Chnypara ...	0 2	Chypara.
	From Chnypara to Shikarpur	0 3	Jamalpore.
	,, Shikarpur to Boalia ...	0 6	Pirtola.
	,, Boalia to Chuadanga ...	3 6	Taltola.
	,, Chuadanga to Kishanganj and Hanskhali...	3 9	Pirpore.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ...	2-7-92	6	4'30	72'50	
	Rampur Boalia	2-7-92	12	5'42	47'48	
	Entrance of Bhagirathi ...	2-7-92	7	12'30	57'61	
	Entrance of Bhyrub-Jalangi ,,	2-7-92	...	10'84	49'20	
	Entrance of Mathabhanga ...	2-7-92	...	2'08	.....	
Bhagirathi Jalangi ...	Berhampore ...	4-7-92	12	9'08	43'83	
	Kishnaghur ...	1-7-92	...	7'08	15'97	
	Sarupganj ...	2-7-92	6	3'58	16'88	
Mathabhanga.	Hanskhali ...	2-7-92	...	4'16	15'91	

PURNA CHANDRA BOSE, *Acct.*,
For Exe. Engr., Nadia Rivers Division.
Berhampore, the 4th July 1892.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 8th July 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	11 9	
	Thence to Nurpur	10 0	Ghoreshompur
	From Nurpur to Jungipur ...	5 6	Lalkhondeur.
	,, Jungipur to Berhampur	6 0	Teghoria.
	,, Berhampur to Cutwa ...	9 0	Nogora.
	,, Cutwa to Nadia ...	9 0	Dojjarpota.
Bhyrab-Jalangi.	Entrance from Ganges ...	13 6	
	Thence to Akriganj	16 0	
	Akriganj to junction of the Bhyrub and Jalangi ...	10 6	Nawdapore.
	Thence to Patkabari	10 0	Patkahore.
	Patkabari to Nadia	9 0	Natoongram.
Mathabhanga.	Entrance from Ganges ...	6 7	
	Thence to Chnypara	2 0	Sircerpara.
	From Chnypara to Shikarpur	2 0	Mogna.
	,, Shikarpur to Boalia ...	2 0	Sindurkola.
	,, Boalia to Chuadanga ...	3 6	Toltola.
	,, Chuadanga to Kissenganj and Hanskhali ...	3 9	Pirpur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	9-7-92	6	8·75	76·75	
	Rampur Boalia	9-7-92	12	8·75	50·75	
	Entrance of Bhagirathi ...	9-7-92	7	15·65	60·96	
	Entrance of Bhyrub-Jalangi ...	9-7-92	...	14 83	52·69	
	Entrance of Mathabhanga ...	9-7-92	...	5·37	...	
Bhagirati Jalinghi ...	Berhampur ...	11-7-92	12	13·25	47·00	
	Kishnaghur ...	8-7-92	...	8·75	17·64	
	Surupganj ...	9-7-92	6	10·92	19·22	
Mathabhanga.	Hanskhali ...	9-7-92	...	4·58	13·43	

UMAPRASAD BAGCHI, Head Clerk,
for Exc. Engr., Nadia Rivers Division.
Berhampur, the 11th July 1892.

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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JULY 13, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 114.

[First Publication.]

AUSTRALIA—SOUTH COAST—LADY BAY.

Harbour light on breakwater at Warnambool.

THE British Admiralty has given notice (No. 230 of 1892) that on 22nd March 1892 a harbour light would be exhibited from a post erected on the outer extreme of the breakwater at Warnambool:—

Warnambool breakwater light is a *fixed red* light, elevated about 30 feet above high water, and should be visible in clear weather from a distance of about 3 miles.

Approximate position, lat. 38° 24′ 15″ S., long. 142° 28′ 50″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 115.

[First Publication.]

TASMANIA—WEST COAST—MACQUARIE HARBOUR.

Exhibition of two leading lights.

THE British Admiralty has given notice (No. 231 of 1892) that on 1st June 1892 two leading lights, as undermentioned, will be exhibited from lighthouses recently erected on Entrance and Bushy islets, Macquarie harbour entrance:—

1. Entrance islet light will be a *fixed white* light, elevated 34 feet above the sea, and should be visible in clear weather, where not obscured by the land, from a distance of 11 miles.

The illuminating apparatus is dioptric of the fourth order.

Approximate position, lat. 42° 11¾′ S., long. 145° 13¼′ E.

2. Bushy (Cap and Bonnet) islet light will be a *fixed green* light, elevated 45 feet above the sea.

The illuminating apparatus is dioptric of the fifth order.

These lighthouses are situated on the sites previously occupied by the leading beacons.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 116.

[First Publication.]

CHINA—NORTH-EAST COAST—SHANTUNG PROMONTORY.

Intended alteration in character of light; establishment of fog siren.

THE British Admiralty has given notice (No. 238 of 1892) that it is intended to alter Shantung north-east promontory light to an *occulting* light.

Approximate position, lat. 37° 24′ N., long. 122° 42′ E.

Also that it is intended to establish a fog siren at Shantung north-east promontory, which will sound a *high* and *low* note.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 117.

[First Publication.]

INDIA, WEST—BOMBAY COAST.

Temporary removal of certain buoys.

THE Collector, Salt Revenue, through the Director of the Royal Indian Marine, Bombay, has given notice, that the undermentioned buoys were removed from their positions for the south-west monsoon on the dates noted against them :—

Alibag buoy	27th May	1892.
Bankot inner and outer buoys	19th	,,
Anjanwel buoy	16th	,,
Ambulgad Reef buoy	17th	,,
Chaldea Rock buoy	12th	,,
Malvan outer Rock buoy	16th	,,
Malvan harbour buoys	3rd June	,,

The "Johnstone Castle buoy" at Malvan has not been removed on account of rough and stormy weather.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 8th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 118.

[First Publication.]

CHINA—KOREA—WEST COAST.

Chemulpho approach and anchorage—Sunken rocks.

THE British Admiralty has given notice (No. 239 of 1892) that the following information concerning certain sunken rocks lying in Chemulpho approach and anchorage is derived from a plan recently received from the Japanese Government :—

1. A rock, which dries 2 feet, lies in the approach to Chemulpho, with South Watcher bearing E. by N. ½ N., distant 1 1/10 miles, and Yung Hung Do clump (500 feet) south.

Approximate position : lat. 37° 18′ 20″ N., long. 126° 27′ 30″ E.

2. A rock, with 2 fathoms water on it, lies in Chemulpho anchorage, with centre of So Wolmi (Observation island) bearing N.E. ¾ E., distant 2 3/10 miles.
3. A rock, with 3½ fathoms water on it, lies in Chemulpho anchorage, with Muttchi islet summit bearing N. ¼ E., distant 6½ cables.
4. A rock, with 1½ fathoms water on it, lies in Chemulpho anchorage, with Muttchi islet summit bearing N.W. by W. ¾ W., distant 3 cables.

The depths given are at low water spring tides.

(*Variation 5° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 11th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 119.

[First Publication.]

JAPAN—SETO UCHI OR INLAND SEA.

Reef eastward of Tomo harbour.

THE British Admiralty has given notice (No. 244 of 1892) that a reef, locally known as *Nadaishi*, lies about 3½ miles eastward of Tomo harbour, north shore of Bingo Nada.

Nadaishi reef extends within the 2-fathoms line about 33 yards in an east and west direction, with a breadth of 20 yards, and has a least depth of 2½ feet on it at low water spring tides, and is steep to around, except on the north and south sides, where shoal water exists for some distance. It lies with centre of Hakama bearing S.S.E., distant 1¼ miles, and south extreme of Senswi sima W. ¼ N.

Approximate position; lat. 34° 22′ 45″ N. long. 133° 26′ 50″ E.

(*Variation 5° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 120.

JAPAN—GULF OF TOKIO OR YEDO.

Prohibited anchorage—Yokohama harbour.

THE British Admiralty has given notice (No. 245 of 1892) that the following regulations for vessels entering or leaving the harbour of Yokohama, enclosed by the breakwaters in course of construction :—

1. The space enclosed between two parallel lines half a mile long, measured west of the two temporary light-vessels, shall be preserved as a fairway, and vessels are prohibited from anchoring within it or from swinging within it when at anchor.
2. Dredging operations are in progress, and will be gradually extended over a large part of the anchorage; vessels should not approach, or anchor within, the areas occupied by the dredger. The limits of these areas, when necessary, will be marked by small red and white buoys.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 121.

[First Publication.]

INDIAN OCEAN—MAURITIUS.

Provisional light-vessel—Port Louis entrance.

THE British Admiralty has given notice (No. 247 of 1892) that a provisional light-vessel has been placed in the position of the permanent light-vessel at the entrance to port Louis; and that from 10th May 1892 until the *flashing white* light can be replaced, three *fixed white* lights, placed triangularly, and visible in clear weather from a distance of about 3 miles, will be exhibited from that vessel.

The provisional light-vessel carries a black ball at the mast-head as a day mark.

Approximate position: lat. 20° 8′ S., long. 57° 29′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No 122.

[First Publication.]

ARABIA—North-East coast.

Persian gulf.

Reported alteration in shape of Ras-al-Mutaf shoal.

The Director of the Royal Indian Marine has given notice that the Commander of H. M. S. *Sphinx* reports that the Ras-al-Mutaf Shoal has extended further to the southward and westward than shown on the Admiralty Chart No. 2837*b*.

Caution therefore should be observed in passing in the vicinity.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 11th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 113)

[Second Publication.]

BAY OF BENGAL—Orissa coast.

Fairway buoy replaced off False Point Anchorage.

With reference to Notice to Mariners No. 199, dated 16th November 1891, issued by this Office, the Port Officer, False Point, has given notice, that a 3rd class fairway wooden buoy has been placed in position in 26 feet reduced.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Port Office; Calcutta, *the 28th June* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 105.

[Third Publication.]

AUSTRALIA—South.

PORTS ADELAIDE—AUGUSTA—PIRIE.

Tidal Observations.

The following particulars received from the Secretary, Marine Board, Port Adelaide, showing the result of Tidal Observations at ports Adelaide, Augusta, and Pirie, for the month of April 1892, are republished for general information :—

Port Adelaide.

	Date.	Hour.	Ft.	In.
Highest Tide at High Water ...	28th April 1892 ...	4·45 P.M. ...	29	0
Lowest „ „ ...	20th „ „ ...	6·45 A.M. ...	24	3
Highest Water at Low Water ...	22nd „ „ ...	9·30 P.M. ...	24	7
Lowest „ „ ...	13th „ „ ...	11·0 P.M. ...	20	1

Of the 59 observations at high-water during the month :—

3 between 24 and 25 feet.		10 between 27 and 28 feet.	
14 „ 25 „ 26 „		12 „ 28 „ 29 „	
19 „ 26 „ 27 „		1 „ 29 „ 30 „	

Port Augusta.

	Date.	Hour.	Ft.	In.
Highest Tide at High Water ...	28th April 1892 ...	8·20 P.M. ...	31	0
Lowest „ „ ...	22nd „ „ ...	12·0 midnight	23	9
Highest Water at Low Water ...	7th „ „ ...	7·30 A.M. ...	24	0
Lowest „ „ ...	14th „ „ ...	9·0 P.M. ...	18	0

Of the 60 observations at high-water during the month :—

1 between 23 and 24 feet.		8 between 28 and 29 feet.	
3 „ 24 „ 25 „		8 „ 29 „ 30 „	
7 „ 25 „ 26 „		7 „ 30 „ 31 „	
9 „ 26 „ 27 „		2 „ 31 „ 32 „	
15 „ 27 „ 28 „			

PORT PIRIE.

		Date.		Hour.		Ft.	In.
Highest Tide at High Water	...	28th April 1892	...	8·5 P.M.	...	23	1
Lowest „ „	...	19th „ „	...	10·10 A.M.	...	17	4
Highest Water at Low Water	...	8th „ „	...	2·0 A.M.	...	17	7
Lowest „ „	...	14th „ „	...	2·35 P.M.	...	13	0

Of the 55 observations at high-water during the month:—

5	between	17	and	18	feet.		
6	„	18	„	19	„		
19	„	19	„	20	„		
6	„	20	„	21	„		
10	between	21	and	22	feet.		
8	„	22	„	23	„		
1	„	23	„	24	„		

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 20th June* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 106.

[Third Publication.]

JAPAN—YEZO STRAIT—KUNASHIRI ISLAND.

Flashing light and fog signal on Keramoi saki.

THE British Admiralty has given notice (No. 220 of 1892) that on 15th May 1892 a light would be exhibited from a lighthouse recently erected on Keramoi saki (Keramui misaki), the south extreme of Kunashiri island:—

Keramoi saki light is a *flashing white* light of the fifth order, showing a *flash every fifteen seconds*, and visible through an arc of 302°, or from the bearing of S. 6° E., through east and north, to S. 52° W. It is elevated 45 feet above the sea, and should be seen in clear weather from a distance of 12 miles.

The lighthouse, 40 feet high, constructed of wood, and octagonal in shape, is painted black and white in horizontal bands.

Approximate position, lat. 43° 40′ N., long. 145° 31′E.

Also, that during thick or foggy weather, a bell at Keramoi saki lighthouse will be sounded *twelve times every minute.*

NOTE.—This light will not be exhibited, nor the bell sounded, during the months of January and February annually.

(*Variation* 5° *Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 20th June* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 107.

[Third Publication.]

BENGAL—HOOGHLY RIVER.

System of Buoyage for the port of Calcutta.

SYSTEM of Buoyage to be adopted by the Calcutta Port Commissioners in part conformity with recommendations of the Conference appointed to consider the proposal for a uniform system of buoyage.—

1. The term starboard hand shall denote that side which would be on the right hand of the Mariner, either going with the main stream of flood or entering a harbour, river or estuary from seaward. The port hand shall denote the left hand of the Mariner under the same circumstances.
2. Starboard hand buoys shall always be painted a single red colour.
3. Port hand buoys shall be always painted a single black colour.
4. Fairway buoys shall be painted in horizontal stripes of black and white.
5. No changes will at present be made in the mountings or lettering of the buoys.
6. The above will be gradually brought into force during the next cold season, of which due notice will be given to the local pilots.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 20th June* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 108.

[Third Publication.]

MAURITIUS—PORT LOUIS.

Flashing light replaced by three fixed White lights.

THE Assistant Colonial Secretary, Mauritius, has given notice (dated 10th May 1892) that, pending the restoration of the Flashing light on board the light-ship in Port Louis road-stead, three fixed White lights forming a triangle, and visible in a radius of about three miles, will temporarily replace the Flashing light.

The temporary light-ship will be recognized in daylight by a black ball at her mast head.

She is moored in the same position as that hitherto occupied by the light-ship.

The aforenamed temporary light will be exhibited from this date until further notice.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
CALCUTTA, *the 20th June* 1892. *Under-Secretary, Marine Department.*

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTCIE TO MARINERS No. 109.

[Third Publication.]

INDIA—WEST—BOMBAY COAST.

Certain buoys removed from their positions.

THE Commissioner of Customs (Salt, Opium and Abkaree), Poona, through the Director of the Royal Indian Marine, has given notice, that the buoys off Murdeshwar and Bhatkal were removed from their positions for the ensuing monsoon on the 16th and 20th May, respectively.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H STEPHEN,
CALCUTTA, *the 27th June* 1892. *Under-Secretary, Marine Department.*

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 110.

[Third Publication.]

NEW ZEALAND—NORTH ISLAND—EAST COAST.

Red light on breakwater—Napier Bluff.

THE British Admiralty has given notice (No. 225 of 1892) that on 18th April 1892 a *fixed red* light would be exhibited on the outer end of the breakwater at Napier (Ahuriri) bluff, and which will be shifted outward as the works are advanced. Mariners should give the breakwater works a good berth, as submerged portions extend some distance seaward.

Approximate position, lat. 39° 28½′ S., long. 176° 57′ E.

NOTE.—As the position of this breakwater is uncertain, the light is not yet shown on the Admiralty charts.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
CALCUTTA, *the 27th June* 1892. *Under-Secretary, Marine Department.*

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 111.

[Third Publication.]

AUSTRALIA—SOUTH—ENCOUNTER BAY—PORT VICTOR.

Exhibition of a fixed light on Granite Island.

THE Secretary, Marine Board, Port Adelaide, has given notice (No. 6 of 1892) that on and after June 1st, 1892, a fixed bright light will be exhibited from sunset to sunrise on the East end of Granite Island, visible in a clear atmosphere a distance of 10 miles, and showing round an arc of 152° of the horizon from the direction of Pullens Island, off Port Elliot to Eastward, round by South to West Island, that is, between the bearings of North 31° E., round by North and West to South 59° W.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
CALCUTTA, *the 27th June* 1892. *Under-Secretary, Marine Department.*

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 112.

[Third Publication.]

AUSTRALIA.

TORRES STRAIT—INNER ROUTE.

Position of Khandalla shoal.

THE Port master, Brisbane, has given notice (No. 6 of 1892) that the Khandalla shoal having been examined by the Port master is found to lie half a mile S. 37° E. (mag.) from the position assigned to it on the Admiralty Chart.

The least water on the shoal is 2¼ fms. at L.W.S.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 27th June* 1892.

[REGISTERED No. 29.]

No. 28 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 13, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
CONSTRUCTION of a bridge over the Brahmaputra at Nasirabad	1211
Rainfall, Weather, and State and Prospects of the Crops	1212
Statement showing the stocks of rice in and around Calcutta	1215
Meteorological Report of the Province of Bengal for the month of June 1892	1216
Table of Rainfall recorded at Stations in Bengal for the month of June 1892	1218
Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of June 1892	1229
Meteorological Report of the Province of Bengal for the week ending Saturday, the 9th of July 1892 ...	1230
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 9th of July 1892	1232
ABSTRACT of the results of the Barometric and Thermometric Observations taken at 10 A.M. at the Meteorological Office, Chowringhee, in the month of June 1892	1237
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 3rd to 9th July 1892	1237
Results of the Meteorological Observations taken at the Alipore Observatory from 3rd to 9th July 1892	1238
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 18th June 1892	1240
Circular and Eastern Canals for the week ending Saturday, the 9th July 1892	1244
East Indian Railway for the month of May 1892 ...	1245
Bengal Central Railway for April 1892	1246
Weekly Return of Traffic Receipts on Indian Railways ...	1247

CONSTRUCTION OF A BRIDGE OVER THE BRAHMAPUTRA AT NASIRABAD.

No. 1587L.S.-G., dated Calcutta, the 7th July 1892.

From—H. H. RISLEY, Esq., Offg. Secy. to the Govt. of Bengal, Municipal Dept.,
To—The Commissioner of the Dacca Division.

I AM directed to acknowledge the receipt of your letter No. 1363J., dated 14th June 1892, in which you report, with reference to previous correspondence, that Babu Sottish Chandra Choudhri, Zamindar of Bhowánipur in Mymensingh, has offered to contribute Rs. 5,000 towards the cost of constructing the proposed bridge over the river Brahmaputra at Nasirabad.

2. In reply, I am directed to say that the Lieutenant-Governor is pleased to authorize the District Board of Mymensingh to accept the offer, and to request that you will be so good as to convey to Babu Sottish Chandra Choudhri an expression of His Honour's thanks for his public spirit and liberality. This letter will be published in the *Calcutta Gazette*.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 9th July, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches	Character of the weather and state and prospects of the crops.
BENGAL.			
Burdwan Div. 1	Burdwan July 9, '92	2·49	Weather—hot. More rain wanted. Many parts of the district are quite dry. Prospects at present fair. Prices still remaining high. Prices of common rice:— Srs. Burdwan ... ... 11 to 13; Kalna ... ... 9 to 13; Katwa ... ... 13; Raniganj ... ... 12 — per rupee.
	Kalna ...	2·80	
	Katwa ...	0·35	
	Raniganj ...	0·03	
2	Bankura ,, 9, '92	0·70	Weather—hot and cloudy. Rain wanted to brighten up all crops and a heavier shower for *áman* transplantation. Fodder and water-supply plentiful. Price of rice has a tendency to rise.
	Vishnupur ...	3·00	
3	Birbhum ,, 9, '92	1·06	Weather—cloudy and promises rain. A little rain has fallen almost every day of the week. Transplanting of paddy seedlings has begun. Fodder and water plentiful. Condition of cattle normal. Common rice sells at from 12½ to 16 seers per rupee.
	Rampur Hát ...	2·84	
4	Midnapore ,, 9, '92	Nil	Scarcely any rain during the past week. Crops suffering severely for want of rain, and unless there is some rain soon, the prospects of good harvest are very unfavourable. Prices of common rice:— Srs. Sadar ... ... 12; Contai ... ... 14; Ghatál ... ... 13; Tamluk ... ... 12 — per rupee.
5	Hooghly ,, 9, '92	2·01	Weather—hot and dry until Friday (8th); since broken with heavy showers. The rainfall has been sufficient on the whole for ploughing, which has proceeded satisfactorily, also for the growth of seedlings, but it has not generally been adequate for puddling, for which heavier falls are wanted. Jahánabad had heavy falls in the two preceding weeks, and is probably still best off. Prices of common rice:— Srs. Sadar ... ... 10; Serampore ... ... 10½; Jahánabad ... ... 12½ — per rupee.
	Serampore ...	1·35	
	Jahánabad ...	Nil	
6	Howrah ,, 9, '92	0·55	Weather—warm; drier than usual. Jute and paddy doing well. More rain wanted for paddy transplantation. Fodder and water-supply sufficient. Rice 10 to 12½ seers per rupee
	Ulubaria ...	0·73	
Presidency Div. 7	24-Parganas ,, 11, '92	0·66	Weather—seasonable. Standing crops doing well everywhere except at Diamond Harbour where the rainfall has been hitherto scanty. The heavy rain of to-day (11th) has, however, probably been general. Supply of fodder sufficient. No cattle-disease prevalent. Rice selling at from 10 to 11 seers per rupee.
8	Nadia ,, 9, '92	0·41	Weather—hot and cloudy with occasional showers. Prospects of early rice, jute, sugarcane, and indigo favourable. No change in price of common rice.
	Kushtia ...	3·58	
	Meherpur ...	0·90	
	Ranaghat ...	0·39	
9	Khulna ,, 9, '92	1·33	Weather—seasonable. Prospects of *aus* fair. *Áman* is being sown. Want of rain is felt in some parts of the Satkhira subdivision. Common rice sells at from 11 to 14 seers per rupee. Fodder and water sufficient.
	Satkhira ...	0·92	
	Bágerhat ...	3·85	
10	Jessore ,, 9, '92	1·08	Weather—rather hot for the season. More rain wanted for transplantation. Standing crops doing well. Weeding still continues. Fodder and drinking water sufficient. Price of rice stationary.
	Jhenida ..	1·82	
	Magura ...	5·45	
	Narail ...	2·95	
	Bangaon ...	1·09	
11	Murshidabad ,, 9, '92	4·57	Weather—cloudy and sultry with rain at intervals. *Bhadoi* and jute plants thriving. Prospects of standing crops favourable owing to recent rain. Coarse rice sells at 12 seers per rupee Sufficient fodder for cattle.
Chittagong Div. 12	Chittagong ,, 9, '92	0·05	Weather—unusually dry, but often cloudy and sometimes windy. Prospects of crops fair. Transplantation of early rice nearly finished. Prices stationary. Condition of cattle generally good. Supply of fodder sufficient.
13	Noakhali ,, 9, '92	4·00	Weather—seasonable. State of *aus* crop good. Sowing of *áman* crop continues. Cattle-disease reported from Hatia and Chhagulnaya thánas. Water and fodder available. Common rice sold at 11 seers per rupee at Sadar and 12 seers at Fenny.
14	Tippera ,, 9, '92	1·21	Weather—seasonable; cloudy with light showers. *Aus* and jute are being cut; crops above average. *Áman* doing well.
15	Chittagong Hill Tracts. ,, 8, '92	2·57	Weather—rainy during the first part of the week. *Jum* paddy and cotton progressing. Lands are being ploughed for late rice crop. Common rice being sold at 10 seers per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
Dacca Divn.			
16	Dacca — July 9, '92	1·06	Weather—cloudy and rainy. Heavy rain in Munshiganj subdivision. Prospects of jute and *áman* and *aus* paddy favourable. Fodder available. No cattle-disease. Common rice is being sold at from 11 to 13 seers per rupee.
17	Faridpur — „ 9, '92	1·60	Weather—seasonable. *Aman, aus,* jute, and sugarcane doing well. Common rice sells at 12 seers per rupee at Sadar, Goalundo, and Madaripur. No cattle-disease, and cattle get fodder at present.
18	Backergunge — „ 9, '92	1·12	Weather—rainy. State and prospects of crops satisfactory. Ordinary rice sells at from 10 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh — „ 9, '92	1·11	Weather—hot and cloudy; occasionally rainy. Standing crops doing well. Jute and *aus* paddy are being cut. Transplanting of *áman* seedlings continues. Coarse rice sells at from 12 to 13 seers per rupee. Condition of cattle good. Supply of water and fodder sufficient.
Rajshahi Divn.			
20	Dinajpur — „ 9, '92	10·38	Weather—wet and showery. Continued rain during the whole week. Prospects of *bhadoi*, jute and sugarcane are now excellent. Transplantation of *haimanti* rice is rapidly progressing. Price of rice both at Sadar and Thakurgaon 9 to 10 seers per rupee. This rise in price is due to incessant rain which prevented husking, and in Thakurgaon in some measure to export. Condition of cattle good. Supply of fodder and drinking water sufficient.
	Thakurgaon ...	6·76	
21	Rajshahi — „ 9, '92	1·73	Weather—seasonable, but more rain wanted in Boalia and Naugaon. *Aus* is being cut in parts with prospect of a good outturn. *Aus, áman,* jute, and sugarcane on the ground are all doing very well, but much more rain is wanted in parts. Fodder and water abundant. Scarcely any cattle-disease anywhere. Price of rice stationary.
	Nator ..	4·81	
	Naugaon ...	1·55	
22	Rangpur — „ 9, '92	11·68	Heavy rain during the week. Prospects continue favourable; a break in the rains now would be beneficial. Harvesting of *aus* proceeding. Prices remain unchanged.
	Nilphamari ...	23·6	
	Gaibanda ...	4·42	
	Kurigaon ...	15·14	
	Ulipur ..	13·18	
23	Bogra — „ 9, '92	4·33	Weather—seasonable. State and prospects of standing crops much improved by recent heavy rain. *Aus*, jute and sugarcane doing well. Transplanting of *áman* paddy has begun. Common rice sells at 12 seers per rupee.
	Sherpur ...	5·30	
	Naukhila ...	6·44	
24	Pabna — „ 9, 92	0·87	Weather—cloudy and rainy. It rained for six days in the week. *Aus* and jute on low lands are being cut. Prospects of standing crops continue good. Common rice sells at 12 to 13 seers per rupee. Condition of cattle good. Fodder and water-supply sufficient.
25	Darjeeling — „ 9, 92	6·38	Weather—rainy. *Aghani* paddy being sown. *Bhadoi* and jute crops suffering from heavey rain in the Terai. *Bhutta* being harvested. *Haimanti* and *bara marua* being still transplanted in the hills. Cattle healthy. Fodder and water-supply sufficient.
26	Jalpaiguri — „ 9, '92	37·01	Weather—cloudy and rainy. The unusual heavy rain during the week flooded portions of the district, but no damage has been done to the standing crops. Transplanting of early rice has commenced Price of common rice slightly risen on account of rain. No cattle-disease reported.
BIHÁR.			
Bhágalpur Divn.			
27	Monghyr — „ 9, '92	3·42	Good showers throughout the week. The rainfall has been good and has allowed of the transplanting of *marua* and paddy. *Bhadoi* prospects are now excellent No scarcity of fodder. Coarse rice selling at from 10 to 12 seers per rupee.
	Begusarai ...	3·80	
	Jamui ...	4·61	
28	Bhágalpur — „ 9, '92	3·02	Rainfall during the week has improved prospects of crops. Transplanting of *bhadoi* going on. Prospects generally encouraging. Price of common rice 11 seers per rupee.
	Banka ...	5·99	
	Madhipura ...	1·56	
	Supaul ...	1·23	
29	Purnea — „ 9, '92	6·97	Heavy monsoon weather; very wet and cold. *Bhadoi* prospects are now splendid. Transplantation of *aghani* pushing forward rapidly, and the crop is very promising. Fodder and water abundant. Prices of common rice:—
	Kishanganj ...	6·34	
	Araria ...	6·15	
			Sadar ... ... 10 to 13 Srs. per rupee.
			Kishanganj ... ... 9 to 10 Srs. per rupee.
			Araria ... ... 11 to 13 Srs. per rupee.
30	Malda — „ 9, '92	5·42	Weather—cool and cloudy with frequent showers of rain. The recent rain throughout the district has done much good to the standing *bhadoi* crops which are thriving and promising well. *Aman* is being sown. Supply of fodder ample. Ordinary rice selling at from 10 to 13 seers per rupee.
	Chanchal ...	7·30	
	Shibganj ...	1·25	
	Gajol ...	10·21	
31	Santhal Parganas — „ 9, 92	4·63	Heavy local showers with thunder and lightning. Transplanting of paddy actively proceeding, but more rain wanted. *Bhadoi* crops and sugarcane doing well. No more news of locusts. Price of rice ranges from 9 seers in Rajmahal to 13 seers in Pakur, and that of *makai* from 13 to 14 seers.
	Deoghur ...	3·37	
	Godda ...	7·30	
	Jamtara ...	1·81	
	Pakur ...	1·24	
	Rajmahal ...	3·74	

No.	District and date of return.	Rainfall at Sadar Station in inches	Character of the weather and state and prospects of the crops.
	BIHÁR—*concld.*		
Patna Division. 32	Patna, July 9, '92	5·83	Weather—cool and cloudy. There was a heavy downpour on the 8th which is not included in the subdivisional reports. The rain that fell almost daily during the week has much improved the prospects Transplantation of *marua* and sowing of *makai* in progress. Paddy sowings which were being retarded for want of sufficient rain will also be pushed on now. Common rice selling at from 11 to 13 seers per rupee. No distress reported. Fodder and water sufficient.
	Barh ...	2·10	
	Bihár ...	1·24	
	Dinapore ...	1·97	
33	Gaya, „ 9, 92	2·03	Weather—unsettled and showery. The rain has been partial, but what has fallen has been very beneficial. More rain is wanted, and urgently in Aurangabad. *Marua* transplantation begun. Supply of water sufficient, but not of fodder. Prices rising. Common rice selling at 10½ seers per rupee at Sadar.
	Jahánabad ..	2·18	
	Nawáda ...	3 29	
	Aurangabad ...	0·34	
34	Shahabad, „ 9, '92	2·3	Ordinary monsoon weather; showers alternating with sunshine. Rain has fallen in abundance in the north of the district, but more is wanted in the south and west. Paddy is being sown everywhere. Sugarcane flourishing. Prices show an upward tendency. Rice sells at from 9 to 11 seers per rupee.
	Sasarám ...	0·76	
	Buxar ...	0·86	
	Bhabhua ...	0 34	
35	Darbhanga, „ 9, '92	3·51	Weather—cloudy and occasionally sultry. Prospects of *bhadoi* extremely favourable. Transplantation of rice going on actively in north. Prospect of sugarcane also good. Prices stationary, but slightly varies in places.
	Madhubani ...	4·35	
	Samastipur ...	2·23	
36	Muzaffarpur, „ 9, '92	6·10	Weather—hot and cloudy. Prospects of all crops excellent. Cattle in good condition.
	Sitamarhi ...	4·77	
	Hajipur ...	2 35	
37	Saran, „ 9, '92	2·39	Weather—seasonable. Good showers have fallen, and prospects of crops satisfactory. Rice can be transplanted now. *Bhadoi* crops are also benefited. Fodder and water sufficient. Price of common rice at Gopalganj and Siwán 12 seers per rupee, and at Chapra 11 seers 6 chitaks.
	Siwán ...	2·10	
	Gopalganj ...	4·51	
38	Champaran, „ 9, '92	11·30	Weather—seasonable with rain almost every day. Prospects of crops excellent. No disease among cattle. Supply of fodder and water abundant. Prices nearly unaltered.
	Bettiah ...	9·72	
	ORISSA.		
Orissa Divn. 39	Cuttack, „ 9, '92	0·99	Weather—seasonable. Sowing of *sarad* still going on in some parts. Fodder-supply sufficient. Price of common rice from 9 seers 8 chitaks to 15 seers 12 chitaks per rupee.
40	Puri, „ 7, '92	0·48	Weather—very hot. Ploughing and sowing still continue. Prospects of miscellaneous crops good. Rice sells at from 10 to 14 seers per rupee.
	Khurda ...	3·47	
	Banpur ...	0·85	
41	Balasore, „ 9, '92	0·27	Weather—unseasonably dry. Rain is much wanted, especially in the Sadar subdivision. A few cases of cattle-disease reported from the extreme north of the district. Price of rice stationary.
	CHOTA NAGPUR.		
	South-West Frontier Agency.		
Chota Nagpur Divn. 42	Hazáribágh, July 9, '92	4·87	Weather—unseasonable; cloudy intermittently; very warm. Sugarcane doing well. Sowings in progress. More rain required in parts of the district. Fodder and water sufficient. Price of common rice stationary—10 to 14 seers per rupee.
	Giridi ...	3·35	
43	Lohardaga, „ 9, '92	3·45	Weather—seasonable. Ploughing and sowing of *bhadoi* and winter rice in full progress, but very late. Prospects of standing crops favourable, Common rice selling at 15 seers per rupee. Fodder and water-supply sufficient.
44	Palámau, „ 7, '92	2·22	Weather—showery; very hot at times. Rain in almost all the thánas. Sowing of paddy and *bhadoi* crops in progress. Weeding of *makai* has begun. Fodder increasing. Prices generally stationary.
45	Singhbhum, „ 9, '92	1·06	Weather—cloudy with heavy rain in some parts of the district. Crops on the ground—paddy, Indian-corn and *gundli*—are doing well. Prices stationary.
46	Manbhum, „ 9, '92	1·10	Weather—warm and cloudy. More rain required, specially in the Gobindpur subdivision. Price 12 to 15 seers per rupee.
	Gobindpur ...	0·88	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 12th July, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of July 1891.	1st week of August 1891	1st week of Sept. 1891.	1st week of Oct. 1891.	1st week of Nov. 1891	1st week of Dec. 1891.	1st week of Jan. 1892.	1st week of Feb. 1892.	1st week of March 1892.	1st week of April 1892.	1st week of May 1892	1st week of June 1892.	1st week of July 1892.
	Mds.	Mds.	Mds.	Mds.	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Balaghatta	7,19,000	4,52,000	4,58,500	4,26,700	4,45,000	4 01,000	3,68,200	7,93,000	11 29 000	12,67,000	10,25,000	12 28,000	9.62 000
Ooltadanga	61,100	65,800	72,100	66,200	65,000	61,100	58,900	68,500	75,500	69,000	85,900	73,900	65 800
Chitpur, Golabaree, Coomertooly, Hatkhola, and Culpy Ghat.	4,68,400	4,87,200	5,06,700	5,23,000	5,04,600	4,74,300	6,29,500	6,17,700	8,41,400	8,78,400	7,83,000	7,61,300	7,20,400
Patnuriaghatta, Posta, and Jorabagan.	3,700	3,000	2,500	3,000	4,000	3,000	2,500	2,000	3,000	4,000	5,000	4,000	3,000
Tallygunge, Chitlah, Kidderpore, and Munshiganj.	1,06,900	98,900	90,450	85,750	91,200	83,100	1,23,600	1,04,500	1,55,900	1,44,500	1,41,500	1,37,200	1,13,100
21 Minor bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Newabganj, Bhaddreswar, and Chandernagore.	32,750	32,250	38,051	32,250	38,125	25,003	27,135	18,938	31,250	59,450	42 000	32,325	26,062
Total ...	18,81,850	16,29,150	16,56,301	16,29,900	16,37,925	15,36,562	16,99,835	21,00,638	27,26,050	29,12,350	25,77,400	27,76,725	23,79,362
On Railway premises on both sides of the river.	17,767 (on 3rd July 1891.)	10,179 (on 3rd August 1891.)	17,473 (on 3rd Sept. 1891.)	41,511 (on 3rd Oct. 1891.)	13,019 (on 3rd Nov. 1891.)	21,740 (on 3rd Dec 1891.)	66,689 (on 3rd Jan. 1892.)	44,775 (on 3rd Feb. 1892.)	41,862 (on 3rd March 1892.)	38,171 (on 3rd Apri 1892.)	17,133 (on 3rd May 1892.)	12.011 (on 3rd June 1892.)	3,239 (on 3rd July 1892.)
On boats unloaded ... By Port Commissioners' returns.	28,097 (1st to 3rd July 1891.)	17,174 (1st to 3rd August 1891.)	57,776 (1st to 3rd Sept. 1891.)	41,755 (1st to 3rd Oct. 1891.)	33,593 (3rd to 5th Nov. 1891.)	53,688 (1st to 3rd Dec. 1891.)	84,951 (2nd to 4th Jan. 1892.)	63,215 (1st to 3rd Feb. 1892.)	53,160 (1st to 3rd March 1892.)	39,556 (1st to 3rd April 1892.)	28,062 (2nd to 4th May 1892.)	25,598 (1st to 3rd June 1892.)	27,288 (1st to 3rd July 1892.)
By Canal returns.	41,597 (1st to 3rd July 1891.)	24,697 (1st to 3rd August 1891.)	79,813 (1st to 3rd Sept. 1891.)	80,950 (1st to 3rd Oct. 1891.)	28,531 (3rd to 5th Nov. 1891.)	34,490 (1st to 3rd Dec. 1891.)	1,22,177 (2nd to 4th Jan. 1892.)	1,96,718 (1st to 3rd Feu. 1892.)	96,456 (1st to 3rd March 1892.)	38,474 (1st to 3rd April 1892.)	17,050 (2nd to 4th May 1892.)	37,916 (1st to 3rd June 1892.)	21,650 (1st to 3rd July 1892.)
Grand total of Stocks ...	19,69,311	16,81,200	18,13,363	17,94,116	17,13,070	16,46,480	19,73,652	23,99,346	29,17,528	30,18,551	26,40,245	28,02,250	24,33,539
Probable stock available for exportation by sea.	9½ lakhs	6½ lakhs	7½ lakhs	7½ lakhs	6½ lakhs	6 lakhs	9½ lakhs	15½ lakhs	18½ lakhs	19½ lakhs	15½ lakhs	17½ lakhs	13½ lakhs

Statistical Department,
The 9th July, 1892.

W. Maude,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of

Meteorological Division.	District.	Representative stations.	Station Observations.														
			Air Pressure.					Temperature.						Humidity.		Cloud.		
			Highest, 8 A.M., barometer reading of month.	Lowest, 8 A.M., barometer reading of month.	Mean, 8 A.M., for month.	Mean reduced to sea-level.	Variation from normal mean.	Highest of month.	Lowest of month.	Mean daily maximum temperature	Mean daily minimum temperature.	Mean daily temperature.	Variation from normal mean.	Mean, 8 A.M., humidity.	Variation from normal mean.	Mean cloud amount, 8 A.M.	Variation from normal mean, 8 A.M.	Rainfall.
Orissa.	Puri	Puri	29·770	29·389	29·637‖	29·586	—	98·7‡	75·6‡	89·2‡	80·5‡	84·9‡	—	83	—	6·1		5·28
		Gopalpur	29·770	29·350	29·624	29·589	+·055	92·7	74·8	88·5	79·1	83·8	—0·5	82		3·4		6·78
		False Point	29·767	29·155	29·617	29·570	+·030	96·5	71·1	90·0‡	79·3§	84·7‡	—0·9	82	—2	7·1	—0·1	15·60
	Cuttack	Cuttack	29·721	29·188	29·455	29·577	+·030	101·4	73·6	94·5	79·0	86·8	—1·4	75	+1	7·1	+0·7	11·12
	Balasore	Balasore	29·750	28·780	29·541	29·543	+·002	96·4	72·6	91·7	78·4§	85·2§	—0·6	83	—	8·9	—	9·36
South-West Bengal.	South-West Midnapore and South 24-Parganas.	Saugor Island	29·779	29·216	29·500	29·569	+·019	93·7	75·5	89·7	81·6	85·7	—0·7	83	—4	6·7	+0·8	7·44
	Midnapore	Midnapore	29·671	29·088	29·474	29·568	+·023	99·3	71·2	93·4	78·4	85·9	—1·0	83	—	4·5	—	0·99
	24-Parganas, Howrah, and Hooghly.	Calcutta	29·807	29·263	29·606	29·572	+·027	95·1	72·7	90·4	78·3	84·4	—0·7	85	+2	7·1	—0·2	8·89
	Burdwan	Burdwan	29·742	29·222	29·523	29·508	+·025	99·7	73·9	93·1	79·2	86·2	—0·7	80	0	5·0	+0·8	10·73
	Bankura	Bankura	29·495	29·000	29·285	29·531	+·008	102·6	70·1	94·5	78·9	86·7	—	81	—	5·4	—	10·98
	West Burdwan and Birbhum	Raniganj	29·492	29·010	29·283	29·575	+·025	102·5	69·9	94·5	78·6	86·7	—1·4	83	—	5·4	—	13·39
East Bengal.	Murshidabad	Berhampore	29·708	29·323	29·548	29·563	+·012	99·7	72·3	92·7	78·7	85·7	+0·1	90	+8	8·0	—0·3	10·39
	Nadia	Krishnagar	29·784	29·303	29·569	29·502	+·021	98·7	72·7	92·9	78·6	85·8	—0·3	81	—	7·1	—	8·61
	Jessore and Khulna	Jessore	29·802	29·330	29·603	29·583	+·015	94·7	73·4	90·4	78·8	84·7	—0·0	89	+3	8·2	—0·5	10·54
	Chittagong	Chittagong	29·775	29·379	29·622	29·555	+·024	91·7	72·1	86·7†	76·2†	81·4†	+0·1	85	—3	9·7	+1·7	9·33
	Chittagong Hill Tracts	Demagri	Observations not received.															
	Backergunge	Barisal	29·832	29·411	29·649	29·605	+·024	92·3	71·9	88·4	78·3	83·4	+0·6	87	—	9·1	—	13·12
	Noakhali	Noakhali	29·805	29·400	29·642	29·632	+·026	90·5	73·8	80·7	77·6	82·1	+0·4	88		4·7	—	25·37
	Faridpur	Faridpur	29·836	29·397	29·618	29·612	+·027	93·5	72·9	89·8	77·9	83·4	+0·5	86		6·4		8·70
	Dacca	Dacca	29·829	29·436	29·633	29·603	+·019	93·6	74·2	89·2	78·7	84·0	+0·3	87	—2	8·7	+0·6	7·90
	Comilla	Comilla	29·816	29·445	29·639	29·621	+·021	93·3	73·6	88·1	77·2	82·6	+0·2	88	—	5·7	—	17·16
	Mymensingh	Mymensingh	29·786	29·414	29·647	29·661	+·060	91·7	73·6	86·9	77·5	82·2	—0·2	91	—	7·8	—	14·37
North Bengal.	Mogra	Bogra	29·762	29·397	29·559	29·572	+·023	96·3	69·2	89·2	77·0	83·2	—0·4	86	—	6·6	—	9·49
	Pabna	Sirajganj	29·804	29·417	29·595	29·591	+·015	93·1	71·7	89·0	77·3	83·2	+0·2	90	—	8·3	—	11·10
	Rajshahi	Rampur Boalia	29·766	29·356	29·552	29·571	+·030	96·8	72·2	90·9	78·5	84·6	+0·8	84	—	3·6	—	6·26
	Malda	Malda	29·754	29·382	29·537	29·568	—	99·9	71·5	93·5	78·7	86·1	—	84		6·1	—	7·66
	Dinajpur	Dinajpur	29·714	29·369	29·515	29·585	+·003	95·1	71·2	88·5	77·1	82·9	0	90		9·2	—	13·60
	Rangpur	Rangpur	29·734	29·384	29·530	29·606	+·002	92·8	71·7	88·1	76·4	83·3	+0·2	90		8·3		14·23
	Jalpaiguri and Kuch Bihar.	Jalpaiguri	29·562	29·232	29·356	29·583	—·005	92·4	73·6	87·1	75·6	81·4	+0·7	93		8·6		16·72
	Darjeeling Hill Tracts	Darjeeling	23·037	22·786	22·878	—	—·007	68·1	51·6	65·0	56·1	60·6	+0·6	95	+2	6·9	+0·2	25·60
North Bihar.	Purnea and North Bhágalpur.	Purnea	29·757	29·340	29·508	29·586	+·032	96·2	71·2	90·7	76·4	83·6	—1·2	84	+2	7·3	+0·7	8·36
	Muzaffarpur	Muzaffarpur	29·590	29·303	29·425	29·554	—	100·7	72·7	91·3	78·9	85·7	—	84	—	4·8		9·41
	Darbhanga	Darbhanga	29·600	29·340	29·453	29·571	+·022	98·0	73·0†	91·6	78·2†	85·1†	—0·6	82	0	5·0	—0·4	7·80
	Champaran	Motihari	29·575	29·255	29·389	29·549	+·013	100·2	69·8	93·2	76·5	84·9	—0·5	80	—	5·3	—	15·89
	Saran	Chapra	29·563	29·293	29·402	29·534	+·010	100·3	74·6	96·8	79·8	88·3	+0·3	78	—	4·1	—	7·34
South Bihar.	Shahabad	Dehri	29·349	29·077	29·223	29·521	+·006	110·4	74·5	98·2	80·5	89·4	+1·3	65	—	4·3		6·98
		Buxar	29·514	29·245	29·380	29·540	+·016	107·4	72·8	97·3	80·4	88·8	—0·4	79	—	4·8	—	5·22
		Arrah	29·568	29·274	29·389	29·527	+·017	108·9	74·5	99·1	80·9	90·5	+0·4	75	—	3·0		5·04
	Gaya	Gaya	29·355	29·048	29·203	29·525	+·006	108·6	75·8	98·5	83·3	90·4	+0·7	81‖	+15	6·2	—0·2	5·33
	Patna	Bankipur	29·586	29·285	29·406	29·538	+·005	103·7	74·2	93·0	79·9	86·5	—2·1	75	+2	5·6	—0·6	5·20
	South Bhágalpur and Monghyr.	Bhágalpur	29·641	29·299	29·435	29·547	+·014	104·8	73·0	95·1	79·2	87·2	+1·0	76	—	0·0	—	5·20
	Sonthal Parganas	Naya Dumka	29·316	28·908	29·108	29·550	+·024	103·2	73·8	94·7	79·5	87·1	+0·5	78	—	2·1	—	6·73
Chota Nagpur.	Hazáribágh	Hazáribágh	27·801	27·407	27·623	29·543	+·016	102·7	69·8	90·5	75·3	82·9	+1·5	73	+4	7·3	+·3	9·48
	Lohardaga, Palamau, Manbhum	Ranchi	27·681	27·207	27·503	29·542	+·016	101·5	69·4	89·6	74·3	81·9	—2·2	71	—	7·7	—	13·45
	Singbhum	Chaibassa	29·003	28·491	28·719	29·518	+·009	103·6	72·7	90·0	71·1	87·6	—1·2	75	—	6·4	—	6·66
Assam	Sibsagar	Sibsagar	29·685	29·220	29·323	29·609	—·025	94·6	73·5	89·9	77·1	83·5	+0·2	89	0	9·3	+0·5	3·70
	Goalpara	Dhubri	29·740	29·395	29·540	29·609	+·012	89·2	71·8	84·1	76·0	80·0	—1·3	92	+3	8·7	+1·8	20·20
	Cachar	Silchar	29·734	29·364	29·539	29·644	+·009	96·1	72·3	89·3	76·8	82·8	+0·0	89	+5	5·9	+0·6	29·11

* Mean of 25 days. † Mean of 27 days.
‡ „ of 28 „ § „ of 29 „
‖ „ of 26 „

Bengal for the month of June 1892.

DISTRICT OBSERVATIONS. RAINFALL. Of month. Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Since 16th May 1892. Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	Representative stations.	DISTRICT.	Meteorological Division.
12·97	8·42	+4·55	6·50	9·33	14·08	10·33	+3·70	9 25	11·53	Puri ... Gopalpur ... False Point ...	Puri	Orissa.
9·38	9·56	+0·33	9·80	10·09	10·85	11·89	−0·74	11·20	13·20	Cuttack ...	Cuttack	
12·23	8·40	+3·83	9 38	10·14	14·74	10·89	+3·85	12·33	15·61	Balasore .	Balasore	
8·14	9·81	−1·67	9·07	11·58	11·11	11·92	−0·81	14·07	16·03	Saugor Island	South-West Midnapore and South 24-Parganas.	South-West Bengal.
6·13	9·44	−3·31	10·00	10·84	9·18	11·37	−2·19	14·33	14·20	Midnapore ...	Midnapore	
	9·86	−2 34	10·60	13·29	10·67	12·38	−1·61	15·40	16·15	Calcutta ...	24-Parganas, Howrah, and Hooghly.	
9·41	8·88	−0·47	13·33	11·26	10·82	11·41	−0·59	17·33	14·66	Burdwan ...	Burdwan	
9·16	10·34	−1·18	10·09	12·43	13·90	13·35	+0 55	16·00	15·88	Bankura .	Bankura	
13·68	10·07	+2 55	12·25	11·07	14·84	11·01	+3·83	16·25	14·84	Raniganj ...	West Burdwan and Birbhum.	
8·33	9 13	−0·80	10 50	11·59	12·35	12·21	+0·14	16·83	15 70	Berhampore ...	Murshidabad	
8·22	9·73	−1·50	10·89	12·28	11·23	13·09	−1 86	16·00	16·39	Krishnagar ...	Nadia	
8·75	12·32	−3·57	13·50	14·29	11·98	15·47	−3·49	17·75	18·60	Jessore ...	Jessore and Khulna ...	
18·96	20·63	−10·67	17·00	18·33	23·38	34·00	−11·22	21·00	23 21	Chittagong ...	Chittagong	East Bengal.
15·39	18·01	−3·51	19·00	20·05	21·26	23·07	−1·81	23 00	25·34	Demagri ...	Chittagong Hill Tracts	
13·77	19·20	−5·43	13·75	17·73	15·33	22·93	−7·60	16 75	22·43	Barisal ...	Backergunge	
21·17	27 32	−6·15	18·50	17·65	26·30	31·85	−5·55	23·50	22·89	Noakhali ...	Noakhali	
9·67	12·55	−2·88	13·35	14·93	14·65	16·64	−1·99	19·00	19·68	Faridpur ...	Faridpur	
8·27	13 25	−4·98	13·50	15·03	14·11	17·14	−3·03	19·00	20·22	Dacca ...	Dacca	
18·46	16·45	+2·21	18·25	16·64	25·65	20·71	+4·94	23·75	21·88	Comilla ...	Comilla	
14·10	17·60	−3·50	13·20	10·29	24·65	22 16	+2·49	23·20	22·13	Mymensingh ...	Mymensingh	
10·72	12·77	−2·05	14·50	13 31	15·18	17·28	−2·00	23·25	18·20	Bogra ...	Bogra	North Bengal.
9·98	11·15	− ·27	12·50	13·23	15·79	14 85	+0·94	20·50	18 06	Sirajganj ...	Pabna	
8·16	11·20	−3·04	10·00	12·49	13·16	14·69	−1·53	16·33	16·03	Rampur Boalia.	Rajshahi	
5·84	11·56	−6·02	9·50	11·63	6·46	14·03	−8·17	12·00	14·07	Malda ...	Malda	
5·49	13 62	−5·13	12·00	13·00	11·19	17·73	−6 54	16·40	16·77	Dinajpur ...	Dinajpur	
14·84	21·30	−6·46	16 50	16·04	23·84	28·39	−4·55	24·25	21·69	Rangpur ...	Rangpur	
26·10	31·08	−4·98	18·20	19·93	47 01	39·37	+8·54	32·60	27·05	Jalpaiguri ...	Jalpaiguri and Kuch Bihar.	
29·67	29·11	+0·56	20·75	20·77	43·40	35·00	+6·56	33·50	27·83	Darjeeling ...	Darjeeling Hill Tracts.	
11·39	11·30	+0·09	10·60	10·67	14·89	14 45	+0 44	15·20	13·41	Purnea ...	Purnea and North Bhagalpur.	North Bihar.
8·55	7 42	+1·13	8·00	7·98	9·30	8·72	+0·58	10·00	9 84	Muzaffarpur ...	Muzaffarpur	
8·99	8·93	+0·06	9·33	8·55	9·63	9·31	+0·32	12 00	10 29	Darbhanga ...	Darbhanga	
13·16	8·19	+4·97	8·30	8·71	15·42	9·47	+5·95	11·50	10·76	Motihari ...	Champaran	
5·95	6 42	−0·47	11·00	7·51	6·74	7·51	−0·77	13·33	9·02	Chapra ...	Saran	
6·08	5 20	+0·88	8·40	6·89	6·29	6·04	+0·25	9 60	7·96	Dehri ... Buxar ... Arrah ...	Shahabad	South Bihar.
4·78	5·63	−0 85	8 50	6·84	5·03	6·95	−1·92	9·00	8·15	Gaya ...	Gaya	
5·18	6·24	−1·06	7·25	7·21	5·45	7·59	−2·14	8·50	8·72	Bankipur .	Patna	
4·89	6·05	−2·00	8·20	8·68	5·52	8·49	−2·97	9·40	10·53	Bhagalpur ...	South Bhagalpur and Monghyr.	
5·67	8·93	−3·25	9·88	11·23	7·07	11·28	−3·61	13·33	14·03	Naya Dumka ...	Southal Parganas ...	
9·00	8·17	+0 83	10·40	10·41	10·40	9·69	+0·71	12·80	12 62	Hazaribagh ..	Hazaribagh	Chota Nagpur.
10·09	8·84	+1 25	9 50	11·63	10·87	10·11	+0·76	11·50	14 30	Lohardaga ...	Lohardaga	
6·28	6·04	+0 24	7·00	7·95	6 44	7·00	−0·63	8·00	9·48	Palamau ...	Palamau	
10·43	8·08	+2 35	9·50	11·28	13·05	9·61	+3·44	13·00	13 60	Manbhum ...	Manbhum	
5·98	8·30	−2 32	11·00	11·55	8·17	10·72	−2·55	14·00	15·03	Chaibassa ...	Singbhum	
										Sibsagar... ... Dhubri ... ... Silchar	Sibsagar ... ... Goalpara .. ... Cachar	Assam.

Table of Rainfall recorded at stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa ...	Puri ...	Puri ...	0·10	0·22	...	...	...	...	...	0·30	3·45	5·50	0·69	...	...	0·03	0·36	...	...	0·42	0·19	...
		Khurda ...	...	0·23	...	0·24	...	...	..	...	3·79	3·05	0·61	...	...	...	...	...	...	2·70	...	...
		Banpur ...	...	1·37	...	0·46	...	...	0·31	0·36	2·25	2·70	1·65	...	...	0·02	..	...	...	2·35	...	...
		False Point ...	0·81	...	...	...	0·13	...	0·12	1·02	4·18	7·38	0·48	...	...	...	0·09	0·04	0·39	...	...	...
		Gop ...	0·21	...	...	...	...	...	0·30	0·34	1·50	3·15	0·27	...	...	...	...	...	0·20	...	...	...
		Satpara ...	...	1·60	...	...	...	...	...	1·50	3·50	4·25	0·47	...	...	0·06	...	...	...	0·30	...	...
		Pipli ...	0·57	...	...	...	...	...	0·50	2·12	3·19	1·11	0·23	...	...	0·20	...	0·02	...	1·03	...	...
	Cuttack ...	Jaratsingpur	0·21	0·35	...	...	...	...	...	0·22	1·04	3·25	1·20	...	...	...	...	...	0·32	...	0·05	...
		Hanki ...	...	0·06	...	0·15	...	...	...	1·54	1·90	1·96	1·10	...	...	...	0·01	...	...	1·01	...	...
		Cuttack ...	0·40	0·14	...	...	...	...	...	1·00	1·12	2·12	0·34	...	...	...	0·02	...	0·21	0·85	...	...
		Kendrapara ...	0·48	0·02	...	...	...	0·09	0·47	0·37	0·47	4·55	0·06	0·12	...	...	0·06	...	1·04	1·00	...	...
		Jajpur ...	0·70	...	...	...	...	...	0·55	0·42	...	2·88	0·91	...	...	...	0·28	...	0·18	0·20	...	...
		Dharmsalla ...	1·27	...	...	...	...	...	...	0·20	2·37	1·35	...	...	...	1·70	..	...	0·33	...	...	...
		Salipur ...	0·17	0·10	...	...	...	...	...	0·30	3·10	0·10	...	...	...	...	1·26	...	1·67	0·33	...	...
	Balasore ...	Akhyapada ...	0·69	0·34	0·12	...	...	0·35	0·47	0·25	0·05	3·96	1·15	...	...	0·11	0·04	...	0·36	0·12	...	...
		Chandbali ...	0·50	...	...	...	...	...	...	0·33	2·08	7·90	...	...	...	...	3·88	...	...	0·90	...	...
		Bhadrak ...	2·08	...	...	...	...	...	0·35	0·82	0·08	6·75	1·99	...	...	..	0·92	...	0·10	0·87	...	...
		Sorah ...	0·73	..	...	...	...	...	0·15	...	9·60	0·35	...	...	...	0·58	..	0·15	1·01	..	...	...
		Balasore ...	0·67	...	...	0·04	...	0·01	0·06	0·15	0·06	2·43	0·06	...	...	...	2·00	0·40	1·40	0·82	...	...
		Jellasore ...	...	...	...	...	...	0·17	0·77	0·74	2·58	0·08	...	...	...	1·00	0·31	1·11	1·25	...	...	...
		Baripodah ...	...	...	...	...	...	...	...	0·27	2·30	0·75	...	...	...	0·10	0·53	0·25	0·83	...	...	...
South-West Bengal.	Midnapore ...	Contai ..	1·54	...	...	...	...	...	...	..	0·68	1·08	0·83	0·02	...	...	2·19	0·31	0·67	0·61	...	...
		Saugor Island	0·05	...	...	...	...	...	0·08	0·90	0·77	1·12	0·03	1·67	...	...	0·79	0·74	0·15	0·18	...	...
		Tamluk ...	0·20	...	...	0·10	...	...	..	...	0·30	0·65	1·90	0·06	...	...	0·30	0·32	...	...	...	...
		Midnapore ...	0·00	...	...	...	...	...	0·03	...	0·95	0·45	0·33	0·30	...	..	...	1·00	1·50	0·21	...	0·06
		Ghatal ...	0·16	...	...	...	...	...	...	0·08	0·22	1·48	1·38	0·05	...	...	0·02	1·04	0·65	...	...	...
		Kukrahaty ...	...	...	...	...	...	...	...	...	0·52	1·48	0·76	0·11	...	...	...	0·30	0·19	0·17	...	...
		Garhbeta ...	1·90	...	...	...	...	...	...	...	0·20	0·15	0·75	...	...	...	0·63	1·75	1·60	0·95	...	...
	24 Parganas...	Diamond Harbour.	...	...	...	...	...	0·15	...	...	1·14	0·90	1·50	0·31	...	...	0·20	0·13	0·07	1·08	...	...
		Canning Town	...	...	0·40	...	...	0·42	...	0·34	0·74	1·30	1·20	0·30	...	...	1·00	0·40	.	0·35	...	...
		Alipore Jail ...	...	...	...	...	...	..	...	...	0·34	1·57	0·98	0·30	...	...	..	1·36	0·15	0·25	...	...
		Barrackpore...	...	...	...	...	...	0·13	0·15	...	0·05	0·96	1·22	0·15	...	...	0·18	..	...	0·12	...	...
		Dum-Dum ...	...	...	...	...	...	...	1·50	0·30	0·30	0·92	1·00	0·16	...	...	...	0·56	...	0·16	...	...
		Barasat ...	...	...	...	...	...	...	...	0·90	...	1·21	0·32	...	...	...	...	...	...	0·80	...	...
		Hasirhat ..	...	...	...	...	...	...	...	...	0·60	1·21	0·81	...	...	...	0·52	0·44	...	...	0·81	...
	Howrah ...	Howrah ...	...	...	...	..	...	0·21	...	0·88	1·05	1·15	...	0·38	...	...	1·45	...	0·99	...	...	...
		Mohesreka ...	0·12	...	...	0·04	...	...	...	0·24	0·15	0·52	2·32	0·08	...	...	0·43	0·54	0·12	0·33	...	...
		Ulubaria ...	...	...	...	...	...	0·04	...	...	0·39	0·60	2·15	0·31	...	...	1·45	0·58	0·16	...	...	...
	Hooghly ...	Serampore ...	...	...	...	...	...	0·12	0·10	0·05	0·13	0·95	1·36	0·24	...	...	0·08	...	0·01	0·42	...	...
		Hooghly ...	...	...	...	...	...	..	0·40	0·02	0·19	0·35	0·22	0·11	...	...	...	...	0·08	0·54	...	...
		Jahánabad ...	0·41	...	...	...	...	...	...	...	0·24	0·36	1·32	0·29	...	...	0·09	0·03	0·79	0·23	...	...
	Burdwan ...	Kalna ...	..	...	...	0·22	...	...	0·63	...	0·55	0·12	0·20	0 19	...	0·10	...	...	1·03	0·42	...	...
		Burdwan ...	0·23	...	...	1·10	0·03	...	0·40	0·30	0 65	0·18	2·17	0·16	...	...	...	0·07	0·72	0·07	...	...
		Katwa ...	...	...	...	...	...	...	...	...	0·85	0·07	0·68	0·23	...	0·02	...	0·40	0·20	...	...	...
		Raniganj ...	0·16	...	...	...	...	...	1·14	0·03	2·15	0·20	0·88	0·07	...	...	...	0·43	3·74	1·40	...	...
		Mankur ...	0·83	...	...	...	...	...	...	...	0·48	0·38	0·25	0·23	...	...	...	0·28	...	0·22	...	...
	Bankura ...	Bankura ...	0·03	...	...	...	...	...	0·77	...	0·08	0·80	1·60	0·02	...	...	...	2·08	2·20	0·60	...	...
		Bishenpur ...	1·04	...	...	...	...	...	1·03	...	...	0·35	1·53	...	...	...	...	0·37	1·41	0 36	...	...
		Maliara ...	0·35	...	...	...	...	...	...	0·08	0·03	0·37	0·92	0·03	...	...	...	0·62	1·80	1·19	...	...
		Khatra ...	1·07	...	...	...	0·75	...	...	...	0·30	1·07	0·66	.	...	...	0·24	2·50	1·30	..	...	...
		Indas ...	0·53	...	...	...	...	...	0·71	...	0·18	0·32	0·03	0·08	...	...	0·11	1·83	0·23	0·02	...	...
		Kotalpur ...	0·90	...	...	...	...	...	...	...	...	...	1·55	...	...	...	0·75	.	1·75	...	...	...
		Anda ...	..	...	...	...	...	...	...	...	1·14	2·15	...	...	...	...	1.25	0·02	0·80	...	...	...
		Ganpajalghati	0·62	...	...	...	...	...	...	...	...	0·44	1·03	...	...	...	...	0·40	1·35	2·30	...	...
		Raipur ...	0·98	...	...	0·20	...	...	...	...	0·07	0·72	0·28	...	...	...	...	3·15	0·98	0·18	...	...
		Sonamukhi ...	0·50	...	...	...	...	...	...	...	0·39	0·44	1·24	...	...	...	...	0 61	2·73	...	...	...
	Birbhum ...	Bh. Suri ...	0·02	...	..	...	...	0·04	1·63	0·40	0·30	0·84	2·00	0·40	...	...	0·16	0·65	0·10	3·65	...	...
		Hetampur ...	0·37	...	...	...	...	...	0·37	...	0·71	0·41	1·31	0·27	...	...	0·47	..	0·13	0·41	...	...
		Rampur Hat	0 16	...	...	...	...	...	1·25	0·05	...	6·11	0·43	0·08	...	...	...	0·11	0·00	0·62	...	...
		Bolpur ...	...	...	...	...	...	...	0·40	0·15	0·67	0·27	1·70	1·00	...	...	...	0·06	...	1·90	...	...
		Murarai ...	...	...	...	...	...	...	1·75	1·90	0·60	...	0·57	1·20	...	...	...	0·12	...	1·00	...	...
	Nadia ...	Ranaghat ...	...	...	...	...	1·28	...	...	0·06	0·90	0·21	0·33	0·81	...	...	0·12	0·00	0·17	0·10	1·51	...
		Krishnagar ...	...	...	...	...	...	...	...	0·10	0·22	0·35	0·40	0·03	...	0·05	0 11	0 09	...	0·09	1·97	...
		Chuadanga ...	...	...	...	...	0·09	...	0·22	0·28	0·03	0·11	0.13	1·40	...	...	...	0·19	0·53	0·04	0·21	...
		Meherpur ...	...	...	...	...	...	...	0·14	...	0·40	0·06	...	1·25	...	...	...	0·08	1·95	0·32	0·32	...
		Kushtia ...	...	...	...	...	0·05	...	0·10	...	...	0·30	0·09	0·47	...	0·24	0·08	0·04	0·55	0·33	0·28	...
	Khulna ...	Satkhira ...	0·08	...	...	...	...	...	0·15	0·13	0 31	0·53	0·35	0·42	...	...	0·70	1·08	0·04	0·40	0·28	...
		Bágerhat ...	...	0·29	...	...	...	...	...	0·51	1·19	0·70	1·17	0·00	...	...	0·84	0·74	...	...	0·19	...
		Khulna ...	...	...	...	...	0·29	...	0·60	0·12	1·09	0·56	0 62	0·03	...	...	0·43	0·23	0·31	0·75	0·75	...
		Nakipur ...	...	...	...	...	...	...	0·28	..	0 23	1·24	0·08	1·30	...	...	3·33	0·93	...	0·63	...	...
		Rampal ...	...	...	...	0·72	...	...	...	0·34	0·10	1·03	0·90	0·80	...	...	0·34	0·80	0·19	0·10	0·90	...
	Jessore ...	Narail ...	...	...	...	...	...	...	0 70	0·04	0·14	0·57	0·14	0·30	...	...	0·24	1·55	1·24	0·44	1·13	...
		Jessore ...	...	...	...	...	...	...	0·95	0·11	0·53	0·86	0·30	0·36	...	...	0·08	1·70	0·80	0·15	0·59	...
		Jhenidah ...	...	...	...	...	...	...	0 59	0·02	0·12	0·18	0·16	0·66	...	...	0 45	1·30	0·09	0·09	...	...
		Magura ...	...	...	...	...	0·09	...	0·82	...	0·20	0·27	0·18	0·20	...	0·05	0·29	0·10	0·50	1·15	0·08	0·96
		Bangaon ...	...	...	...	...	...	...	...	...	0·60	0·25	0·30	0·25	...	...	...	0·28	0·24	0·55	0·50	0·50
	Murshidabad	Kandi ...	...	...	...	...	...	...	0·30	0·21	0·87	0·83	0·25	0·30	...	...	...	0·15	0·53	0·06	...	...
		Berhampore...	...	...	...	...	0·04	0·01	1·12	...	...	0·31	0·52	1·29	...	0·24	...	1·22	0·44	...	...	...
		Lalbagh ...	..	...	...	...	...	...	1·07	0·02	...	0·21	0·29	0·02	...	...	...	0·27	0·69	0·07	...	...
		Asimganj ...	...	...	...	...	...	...	2·04	...	...	0·07	0·14	...	...	...	...	0·73	0·22	...	...	...
		Jangipur ...	...	...	...	...	...	...	1·24	0·53	...	0·24	0·13	1·05	...	...	...	0·40	0·06	...	...	...
		Lalgola ...	...	...	...	...	...	...	1·15	...	...	...	...	1·30	...	...	...	...	0·25	...	...	...
		Akhriganj ...	...	...	...	...	...	...	1·60	...	...	0·08	0·18	0·48	...	0 35	0,03	0 11	0·16	0·20	0·80	...
		Patkabari ...	...	...	...	...	...	...	0·80	...	...	0·20	0·30	0·30	...	...	...	1·00	1·00	0·80	0·89	0·66
East Bengal	Chittagong ...	Cox's Bazar ...	0·01	...	...	0·15	0·06	0·17	0·06	0·01	0·24	2·43	1·06	2 08	0·14	0·30	0·60	0·75	3·50	0·41	...	...
		Chittagong ...	...	...	...	0·08	0·04	...	...	0·28	...	0·24	0·15	0·10	...	0·02	0·06	1·75	0·74	...	...	1·60
		Kutubdia ...	...	...	...	0·20	0·07	...	...	...	...	1·13	0·85	1·14	...	0·07	0·23	3·24	1·40	0·35	...	...
		Satkenya ...	...	...	...	...	...	0·16	0 66	0·55	...	0·37	0·27	0·40	...	0·04	0·10	3·54	1·28	0·15	...	1·15
	Chittagong Hill Tracts.	Rangamati ...	...	...	1·60	0·87	0·21	0·64	...	1·09	0·25	0·05	...	0·09	...	...	...	1·35	0·26	0·92	0·80	2·14
		Bandarban ...	...	...	...	1·75	...	2·26	0·76	0·05	...	0·40	0·08	0·54	0·60	...	1·96	1·94	1·76	0·05	...	0·75

in Bengal in June 1892.

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 30th June 1892.	Average rainfall from 16th May to 30th June.	Station.	District.	Meteorological division.
...	...	...	...	...	...	...	...	...	0·20	10	8·25	11·36	7·98	5·50	11·36	9·44	Puri ...	Puri ...	ORISSA.
...	...	...	...	...	...	...	...	...	2·05	7	10·84	12·67	9·50	3·79	14·04	11·57	Khurda.		
...	0·55	...	...	...	...	...	...	0·02	0·10	10	9·17	12·14	7·17	2·70	12·85	8·98	Banpur.		
...	0·04	...	...	...	...	...	...	...	1·03	9	9·00	15·69	9·01	7·36	17·86	11·32	False Point.		
...	...	...	...	...	...	...	...	...	0·20	8	?	6·17	?	3·15	6·17	?	*Gop.*		
...	...	...	...	...	...	...	...	...	0·20	7	?	11·88	?	4·23	11·91	?	*Satpara.*		
...	...	...	...	...	...	...	...	...	0·20	9	?	9·06	?	3·19	9·51	?	*Pipli*		
...	...	...	...	...	...	...	...	...	0·20	8	8·11	7·34	7·23	3·25	7·98	8·04	*Jagatsingpur.*	Cuttack.	
...	0·69	...	...	...	...	...	...	0·20	0·52	9	11·38	9·14	10·24	1·96	10·99	11·75	Banki.		
...	1·24	...	0·58	...	...	...	...	...	3·08	11	11·55	11·78	11·52	3·06	12·35	14·32	Cuttack.		
...	...	...	0·09	...	...	...	...	...	0 62	10	9·05	10·34	8·87	4·55	10·58	10·85	Kendrapara.		
...	...	...	2·03	...	...	...	0·08	0·88	1·50	11	10·37	10·79	9·88	2·88	12·14	12·36	Jajpur.		
...	...	...	0·53	...	...	...	0·10	0·22	2·10	10	?	10·39	?	3·57	11·51	?	*Dharmsala.*		
...	...	...	...	...	...	...	...	...	1·12	9	?	7·03	?	3·10	7·39	?	*Salipur.*		
...	0·39	...	2·55	...	...	...	...	1·25	0·36	15	?	13·75	?	3·96	14·17	?	Akhyapada.		
...	0·15	...	...	...	...	...	...	...	0·09	7	9·47	15·88	7·78	7·93	17·34	10·14	Chandbali ...	Balasore.	
...	1·87	...	0·24	...	...	...	0·90	...	0 93	12	10·05	17·98	8·91	5·75	20·10	11·97	Bhadrak.		
...	0·86	...	0·11	...	...	...	...	1·50	...	10	9 53	15·24	6·78	9·60	18·77	9·83	Sorah.		
...	1·26	...	0·02	...	...	...	0 06	...	..	8	10 35	9·40	8·71	2·42	11·79	11·40	Balasore.		
...	...	...	...	...	...	0·61	...	...	...	9	9·00	8·60	7·97	2·36	11·31	9·66	Jellasore.		
...	...	...	0·14	...	...	0·85	...	0·12	...	10	12·41	6·14	10·24	2 50	9·07	42·35	Baripodah.		
...	...	...	...	...	...	...	0·30	...	0·08	9	10·50	8·28	9·51	2·19	11·17	11·52	Contai ...	Midnapore ...	SOUTH-WEST BENGAL.
...	...	...	...	...	...	...	...	...	...	9	11·95	7·44	10·04	1·67	9·13	12·39	Saugor Island.		
...	...	...	...	...	...	...	0·15	...	0·50	9	9·95	4·48	9·26	1·90	7·83	11·46	Tamluk.		
...	...	...	...	...	...	...	0·50	...	0·20	11	10·80	6·72	8·82	1·50	8·78	10·76	Midnapore.		
...	...	...	0·21	0·42	0·01	0·27	0·03	...	1·16	10	11·78	7·19	10·24	1·49	10·95	41·83	Ghatal.		
...	...	...	...	..	..	...	1·33	...	2·46	9	?	7·31	.?	2·46	11·10	?	*Kukrahaty.*		
...	...	...	1·85	...	...	0·72	0·43	...	...	11	?	11·01	?	1·90	13·57	?	*Garhbeta.*		
...	...	...	...	0·10	...	...	0·82	...	1·72	11	13·30	8·70	9·67	1·72	13·04	11·83	Diamond Harbour.	24-Parganas.	
...	...	...	0·16	1·12	0·22	0·80	0·83	0·73	9·00	17	?	10·31	?	9·00	20·80	?	*Canning Town.*		
...	...	...	...	0·94	0·08	0·06	0·70	0·98	1·23	11	13·40	9·00	10·37	1·57	13·15	12·73	Alipore Jail.		
...	...	...	0·42	0·83	0·95	...	...	0·14	0·95	13	11·95	6·20	10·60	1·21	8·22	12·76	Barrackpore.		
...	...	...	0·31	1 70	...	0·18	...	0·20	5·72	13	11·35	10·00	9·94	2·72	12·81	12·68	Dum-Dum.		
...	...	...	0·08	1 40	1·67	.	...	1·30	...	7	13·31	7·08	9·54	1·67	16·78	13·21	Baraset.		
...	...	...	...	0·09	0·83	1 19	...	...	1 64	9	13·20	8·14	10·88	1·64	10·90	14·59	Basirhat.		
...	...	...	...	1·23	...	...	...	2·03	...	9	12·00	9·37	9·91	2·03	11·87	12·05	Howrah ...	Howrah.	
...	...	...	0·21	0·02	...	...	...	0·88	0·22	12	11·93	5·72	9·03	2·32	8·38	11·44	Mohesreka		
...	...	...	...	0·28	...	...	...	0·31	2·27	10	?	8·64	?	2·27	12·01	?	*Ulubaria.*		
...	...	...	0·26	1·07	0·72	0·04	0·03	...	1·18	11	13·00	6·61	9·74	1·26	9·75	11·74	Serampore ...	Hooghly.	
...	...	...	0·10	0·21	1·45	...	...	...	0·63	10	13·10	4·74	9·16	1·45	7·85	11·75	Hooghly.		
...	...	...	3·25	0·30	0·04	0·10	0·18	...	0·13	13	12·11	7·75	9·35	3·25	13·03	11·83	Jahanabad.		
...	...	...	...	0·49	1·91	1·70	...	...	1·53	13	10·21	9·01	8·45	1·90	11·47	10·89	Kalna ...	Burdwan.	
...	...	...	0·62	0·04	1·35	0·64	0·31	0·02	0·17	16	11·95	10·73	8·30	2·17	13 67	11·01	Burdwan.		
...	...	...	0·08	..	1·24	1·21	0·53	...	...	8	11·03	5·50	9·92	1·24	7·34	12·64	Katwa.		
...	...	...	0·18	0·01	0·01	2 03	0·84	...	0·06	11	11·30	13 39	8·35	3·74	16·00	10·38	Ramganj.		
...	...	...	0·19	...	0·13	0·38	2·50	...	0·12	12	?	5·99	?	2·50	7·18	?	*Mankur.*		
...	...	...	0·06	...	0·01	0 79	0·23	...	0·04	9	12·40	10·03	9·35	2·30	13·84	11·49	Bankura ...	Bankura.	
...	...	...	0·24	..	0·27	1·41	0·07	...	0·13	11	12·45	8·11	10·50	1 53	13·23	12·77	Bishenpur.		
...	...	...	...	0·30	0·04	1·95	1·18	...	0 12	10	11·91	8·78	10·30	1·95	10 38	12·30	Malara.		
...	...	...	...	...	...	...	0·78	...	1·03	10	12·91	9·72	11·19	2 50	14·12	13·20	Khatra.		
...	...	...	0·43	0·06	0·85	0·19	1·19	...	0·49	13	?	7 40	?	1·31	13·15	?	Indas.		
...	...	...	1·52	...	1·08	0·23	0·80	...	1·08	9	?	9·82	?	1·75	11·51	?	Kotalpur.		
...	...	...	0·61	...	...	1·90	...	0·49	...	8	?	9·36	?	2·15	14·33	?	Anda.		
...	...	...	...	0·06	...	0·30	0·58	...	0·35	9	?	8·77	?	3·30	11·27	?	Gangajalghati.		
...	...	...	1·15	...	...	..	1·42	...	0·15	11	?	9·85	?	3·15	13·16	?	*Raipur.*		
...	...	...	...	...	...	3·42	2·18	...	1·55	9	?	13·05	?	3·43	16·36	?	*Sonamukhi.*		
...	...	...	..	...	0·84	3·12	0·00	...	0·30	14	12·51	10·78	10·47	3·12	13·93	12·63	Bh. Suri ..	Birbhum.	
...	...	...	0·57	...	0·85	1·43	1 91	...	0·21	16	11·30	9·44	11·42	1·91	11·47	13·44	Hetampur.		
...	...	...	...	..	1·61	4 12	0·11	...	1·35	11	11·62	10·85	10·02	4·12	12·92	13·02	Rampur Hat.		
...	...	...	...	0·19	0·27	3·59	4·52	...	0·99	12	?	16·29	?	4·52	17·88	?	*Bolpore.*		
...	...	...	...	...	1·50	0·50	0·30	...	0·70	11	?	10·03	?	1·90	14·78	?	*Mayrari*		
...	...	...	...	0·06	0·38	0·87	...	...	1·54	13	11·95	8·71	9·03	1·54	11·32	12·37	Ranaghat ...	Nadia.	
...	...	...	...	0·13	2·10	1·20	...	...	0·59	12	11·95	8·61	8·81	3·10	9 99	11·35	Krishnagar.		
...	...	...	...	0 30	2·30	1·49	...	...	0·10	12	12·10	7·40	9·24	2·21	11·50	13·58	Chuadanga.		
...	...	...	...	0·08	2·40	2·70	...	...	...	8	11·95	9·76	9·78	2·70	13·03	13·90	Meherpur.		
...	...	...	...	0·70	1·95	1·77	...	0·06	...	10	13·45	6·63	11·21	1·77	11·30	15·26	Kushtia.		
...	...	...	...	0·01	0·52	0·45	0·10	...	0·18	14	14·35	5·68	12·50	1·08	8·06	15·50	Satkhira ...	Khulna.	
...	...	...	...	...	0·77	0·61	0·03	0·14	0·88	13	15·41	8·04	14·25	1·19	11·25	17·45	Bagerhat.		
...	...	...	0·30	...	0·64	0·65	...	0·10	0·62	17	15·84	8·07	13·93	1·09	11·99	15·55	Khulna.		
...	...	...	0·70	...	0·04	0·74	...	0·41	1·28	12	?	12·07	?	3·33	15·40	?	*Nakipur.*		
...	...	...	...	...	...	1·80	0·21	...	3·70	14	?	11·93	?	3·70	14·30	?	*Rampal.*		
...	...	...	...	0·20	0·63	2·00	...	0·20	...	14	14·26	10·94	11·21	2·66	14·80	13·96	Narail ...	Jessore.	
...	...	...	...	0·26	0·97	1·50	...	1·10	...	14	14·95	10·54	12·74	1·70	14·38	16·12	Jessore.		
...	...	...	...	0·93	3·30	0·81	...	...	...	10	14 20	.8·60	12·76	3·10	12·13	16·10	Jhenidah		
...	...	...	...	2 04	2·92	1·40	0·06	0·11	...	13	13 42	10·00	11·77	2·92	13·90	15·03	Magura.		
...	..	...	...	1·30	0·60	0·90	...	...	0·53	13	11·75	6·30	10·37	1·20	9·51	15·40	Baugaon		
...	...	...	...	...	1·68	1·75	0·37	...	0·95	13	13·07	8·42	9·54	1·75	9·74	12·54	Kandi ...	Murshidabad.	
...	...	0·35	0·05	0·25	2·75	1·43	0·31	0·10	...	13	11·70	10·38	9·27	2·75	13 80	12·36	Berhampore.		
...	...	0·58	...	0·45	2·17	3·71	0·43	...	0·41	13	11·00	11·80	8·18	3·71	13·43	11·43	Lalbagh.		
...	...	0·60	...	1·08	0·48	2·76	0·37	...	0·61	10	11·80	9·09	9·53	2·76	14·02	12·74	Azimganj.		
...	...	...	...	0·18	0·06	0·89	0·17	...	0·79	10	11·37	5·74	8·78	1·65	9·47	11·72	Jangipur.		
...	...	...	...	0·10	..	1·45	0·20	...	...	6	10·88	4·45	9·55	1·45	8·40	12·97	Lalgola.		
0·40	...	...	...	0·17	0·80	1·13	0·25	...	0·08	11	?	5·68	?	1·60	10·62	?	*Akhriganj.*		
...	...	...	...	0·10	2·80	0·50	...	...	...	11	?	7·80	?	2·80	10·30	?	*Palkabari.*		
...	0·18	...	1·35	2·05	2·90	2·45	1·20	1·32	3·80	21	19 30	28·36	34·31	3·80	33·74	30·49	Cox's Bazar ...	Chittagong.	EAST BENGAL.
0·06	...	...	...	0·85	1·25	0·40	0·17	0·51	1·00	13	17·40	9·50	14·04	1·80	11·02	2·70	Chittagong.		
1·67	...	...	...	1·03	0·45	2 04	3·98	0·26	2·10	15	?	20·77	?	3·98	15·20	?	*Kutubdia.*		
0·48	...	...	...	1·10	5·25	0·57	1·05	...	0·75	17	?	13·53	?	5·25	22·13	?	*Satkanya.*		
...	1·40	0·18	0·15	0·47	1·03	0·29	1·83	0·17	0·38	19	120·05	15·39	18·91	2·14	31·26	33·07	Rangamati ...	Chittagong.	
0·12	0·25	0·11	...	0·61	2·43	0·38	1·11	0·09	0·21	19	?	19·21	?	2·43	23·19	?	*Bandarban* ...	Hill Tracts.	

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
East Bengal —*concld.*	Backergunge...	Patuakhali ...	...	...	...	...	...	...	...	0·09	1·25	1·28	1·02	1·15	0·90	...	...	1·95	1·30	0·03	0·55	...
		Pirojepur ...	...	...	...	...	...	...	...	0·33	2·15	0·86	0·80	0·60	...	...	0·71	0·14	0 34	...	0·59	...
		Barisal ...	...	...	...	...	...	...	...	0·11	0·75	1·27	0·30	2·88	...	...	0·08	0 82	0·60	0·05	0·74	...
		Gournaddi ...	...	...	0·12	..	...			0·30	0·46	0·25	0·06	0·31	...	...	0 12	0·41	0·12	...	0·74	
		Khola ...	...	0·14	0·07	0·07	...	0·17	0·77	0·17	0·16	1·35	0·53	2·15	...	...	0·05	1·11	0·46	...	0·83	0·14
		Deutalkhan ..	...	...	...	...	...	0 21	0·52	0·05	0·06	1·80	0·37	1·58	...	...	...	0·52	0·27	0·15	2 86	0·57
		Bauphal ...	...	...	...	...	...	...	...	0 16	...	2·05	0·90	1·45	...	...	...	2 49	...	...	1·05	0·08
	Noakhali ...	Noakhali ...	...	...	...	0·80	...	1·43	...	0·35	0·02	0·24	1·14	2·88	0·12	...	...	1·31	3·02	0·55	0 31	3·00
		Fenny ...	...	...	...	0·50	...	...	0·75	..	0·42	0·16	1·45	0·67	...	...	0·17	0·30	1·07	0·27	...	1·35
		Harishpur ...	...	....	..	0·08	...	1·25	0·64	1·05	...	0·55	0·29	0·75	...	...	0·03	2·14	1·48	0·25	0·20	4 70
		Ramganj ...	...	...	0·11	...	...	..	...	0·89	...	0·35	0·30	2·24	...	...	...	0 95	0·18	0·24	...	3 55
	Faridpur ...	Madaripur ...	...	...	...	...	0·65	...	0·44	..	0·08	0·54	0·16	0·75	...	...	...	0·59	0·57	1·58	0·42	1·55
		Faridpur ...	...	...	...	...	..	0·04	..	0·82	...	0·20	0·12	0·10	...	...	...	0·15	0·86	0·45	...	2·20
		Goalundo ...	...	...	...	0·00	...	...	0·27	0·10	...	0·20	1·39	0·04	...	...	0·29	0·45	1·83	2·12	...	0·18
	Dacca ...	Munshiganj	...	...	...	...	...	...	...	0·39	0·62	0·23	0·39	1·26	...	...	0·31	0·41	0·19	...	1·30	0·63
		Dacca ...	...	..	...	...	...	...	...	0·13	0·07	0·23	0·40	0·40	...	...	...	0·13	0·17	...	0·25	1·05
		Narainganj	...	...	...	...	0·43	...	...	0·08	0·19	0·12	0 29	1·23	.	...	0 06	0 91	0·19	...	0·37	0·93
		Manikganj	...	...	...	...	...	..	0·19	...	0·03	0·15	0·25	0·05	0·01	...	0·05	0·05	0·02	0·31	0·03	0·11
		Joydebpur ...	...	...	...	...	...	0·32	0 05	...	0·16	0·03	0·11	0·16	0·01	...	0·42	0·38	0·48	0·35	0·05	0·21
	Hill Tippera	Agartola ...	...	...	...	...	0·12	0·50	...	...	1·80	0·65	0·15	0·81	...	...	...	0·45	0·20	0·20	...	0·97
	Tippera ...	Comilla ...	...	...	0·24	0·02	0·28	0·36	...	...	0·69	0·15	0·81	0·74	...	...		0·58	0·37	0·04	...	0·30
		Chandpur ...	...	...	0·18	...	0·80	0·90	...	0·42	0·24	0·98	1·52	5 12	...	...	0·56	1·31	1·28	...	4·02	4·72
		Brahmanbaria	...	...	...	...	...	0·32	...	0·44	0·70	0·50	0·48	0·58	0·28	...	...	0 27	0·75	0·20	0·50	1·14
		Ramchandrapur.	...	...	...	0·15	0·05	...	...	...	0·09	...	...	0·0.	...	...	...	1·08	0·01	...	...	1·35
		Nasirnagar ..	...	...	...	...	...	0·75	0·80	0·50	.	0·10	...	...	...	...	..	0 70	0·35	0·10	0·10	0·15
		Daudkandi ...	...	...	...	0·50	0·45	...	0·10	0·38	0·10	0·15	1·02	..	...	...	0·85	0 55	...	0 13	0·08	
		Kasba ...	...	...	...	...	...	...	...	0 50	...	...	..	1·30	...	...	...	0·30	...	...	...	0·78
		Lakeham ..	...	..	...	...	...	0·60	...	...	0·75	...	...	1·55	...	...	...	0·50	..	0·53	1·55	1·30
	Mymensingh	Kishoreganj	...	...	...	...	2·12	0·25	...	...	0·18	0·85	0·06	1·03	...	...	0·07		0·01	0·04	2·50	0·45
		Atia (*Tangail*)	...	...	...	...	...	...	0·14	...	0 13	0·19	0·18		...	...	0·86	0·46	A.	0·87	...	0·05
		Mymensingh	0·04	1·47	...	0·03	...	1·06	0·03	...	0·02	0·71	0·02	0·27	0·37	...	...	0·51	0·19	1·51	0·17	0·81
		Jamalpur ...	0·11	...	...	...	...			0·40	...	0·33	0·50	0·44		...	...	1·08	0·93	0·25	0·19	...
		Netrokona ...	...	...	...	...	...	2·65	...	...	...	..	0·65	0·80	0·49	...	1·03	0·50	0·18	0 48	2·78	2·04
		Subornakhali	0·18	...	...	...	...	0·11	...	0·57	...	0·27	0·32	0·62	...	...	...	0 18	..	0·34	0·91	..
		Durgapur	...	0·10	...	...	1·32	...	1·05	...	...	0 1.	0·90	0 90	...	...	...	2·85	1·20	1·44	2·21	0·40
		Sherpur Town	0·45	...	...	0·31	...	...	...	1·20	..	0·07	...	0·33	...	...	0·58	0·11	0·91	0·43	3 70	...
		Dewanganj ...	...	...	0·27	...	...	...	2·20	...	0·34	...	...	...	...	0·94	0·95	0·31	0·85	1·50	...	...
North Bengal	Pabna ...	Pabna ...	...	...	...	...	...	...	0·09	...	...	0·30	0·30	0·32	...	...	0·03	0·07	0·45	0·20	...	...
		Sirajganj ..	...	...	...	...	...	0·09	...	0·13	0·19	0·49	0·21	0·70	...	...	...	0·55	0·13	1·10	1·67	...
	Rogra ...	Sherpur ...	0·87	...	...	...	...	...	...	0·83	0·05	0·40	0·25	0·50	...	...	1·00	0·53	0·16	1·88	1·33	...
		Nowkhilla ...	0·80	...	0·09	...	...	...	...	0·05	0·13	0·07		0·82	...	...	...	0·30	3·00	0·30	1·15	...
		Hogra ...	0·83	..	1·02	...	...	....	...	0·06	0·34	0·34	0·20	0·17	...	...	0·40	0·35	0·67	0 37	1·10	...
		Panchbibi ...	2·11	1·00	...	...	...	...	0·25	...	0·52	1·00	0·31	1 30	...	...	0·72	0·07	1·45	0·67	0·48	0·69
	Rajshahi ...	Boalia ...	...	...	...	...	...	...	0·02	..		0·07	0·28	1·56	...	0·07	...	0·21	0·76	0·03	...	...
		Nator ...	0·15	...	...	...	...	...	...	0·42	0·05	0·80	0·46	1·02	...	0·60	1·25	0·40	2·72	0·33	0·03	...
		Naogaon ...	1·90	...	...	...	...	...	0·46	1 05	..	0·30	0·24	...	...	...	...	0·54	0 47	1·84	0·70	...
		Lalpur ...	...	...	...	...	...	...	...	...	...	0·01	0·96	.	...	...	...	0 86	...	...	...	...
		Manda ...	1·29	...	...	...	...	...	1·30	0·19	0·76	0·30	1·00	0 20	...	...	0·21	0·16	0 25	...	...	...
	Malda ...	Malda ...	1·10	...	...	...	...	...	0 80	0·02	0·30	0·88	0·31	0·20	...	...	0·43	0·02	0·93	0·18	..	...
		Chanchal ...	0·73	...	...	...	...	...	0 20	0·85	0·20	0·21	0·89	0·09	...	...	...	0·37	0·46	0·04	.	..
		Gajol ...	1·17	...	0·80	...	...	...	0·32	2·59	.	·20	0·45	0·16	...	...	...	...	0·76	..	...	.
		Sibganj ...	0·59	...	...	...	...	...	0·53	0·34	1·22	0·15	0·.4	0·90	...	...	...	0 67	0 80	0·10	...	...
	Dinajpur ...	Mohadebpur	3·10	...	...	...	...	...	0·45	0·38	0·12	0·42	0·34	0·30	...	...	...	0·84	0·30	0·77	...	...
		Churamon ...	0·55	...	...	..	...	..	0·35	1·52	0·31	0·14	0·81		...	...			1·51		...	..
		Raiganj ...	0·13	...	...	...	...	...	2·00	0,18	0,43,	0·11	0·98	0 24	...	...	0·26	0·38	2·30	0·05	...	....
		Dinajpur ...	1·30	0·72	0·18	1·79	0·05	0·25	0·08	0·15	0·20	0·03	0·96	0 07	...	...	0·08	0·15	0·28	0·86	0·21	..
		Balourghat	0·94	..	...	..	...	...	1·24	..	0·85	0·43	0·97	.	...	..	0·23	...	0 25	0 41	0·38	...
		Thakurgaon...	1·04	0·28	...	...	3·95	...	...	2·10	...	...	1·10	0·20	...	...	...	...	1·43	...	0·65	..
	Rangpur ...	Bhawaniganj (*Gyabanda*).	1·00	0.20	0·35	...	...	0·30	...	0·07	...	0·18	0·22	...	...	...	0·20	...	...	3·00	3·00	1·00
		Rangpur ...	0·56	1·06	...	1·37	0·16	...	0·19	0·06	0·20	...	0·30	0·01	...	...	0·43	...	0·21	0·41	1·98	0·26
		Kurigram	1·50	0·01	...	0 86	1·19	...	0·09	..	.	0·26	0 40	0 14	...	...	...	...	...	3 05	1·40	0·10
		Bagdogra ...	0·42	0·20	...	...	·051	...	0·27	1·41	0·56	...	0·26	0 08	...	...	0·15	...	0·08	0·12	0·27	...
		(*Nilphamari*).																				
		Ulipur ...	1·89	1·30	...	..	...	0·44	...	0·18	0·04	...	0·70	...	...	...	...	...	0·12	2·48	1·87	...
	Jalpaiguri ...	Jalpaiguri ..	0·01	0·07	...	0·03	0·85	0·08	0·02	0·13	...	0·02	...	0·12	...	1·68	0 46	0·30	2·76	0·97	1·26	2·99
		Alipore Duar	1·20	...	...	1·61	1·70	...	...	1·12	...	0·97	...	0·45	...	1·10	1·04	...	1·40	0·31	0·98	1·19
		Falacotta ...	...	...	...	..	0·25	...	...	0·76	...	0·31	...	..	...	1·12	0·25	...	0 72	0·49	0·84	1 13
		Debiganj ...	2·64	...	...	1·56	3·31	...	...	2·83	..	.	0·13	0·08	...	.	...	...	0 31	0·65	0·50	...
		Bhagatpur (*Nagrakatta*).	...	...	..	2 25	1·15	0·04	...	0·80	...	0·75	0·80	0·07	0·17	2·53	0·94	...	0·80	1·56	...	4·07
	Kuch Bihár ..	Dinhata. ...	0·97	...	...	0·34	0·04	..	0·03	5·78	...	0·05	0·18	0·13	...	0·09	0·55	...	0·04	0·03	2·65	0·22
		Kuch Bihár ...	0·67	...	...	2·74	0·18	...	...	0·88	0·02	0·03	0·30	...	...	0·82	0·82	...	0·37	0·50	0·45	0·10
		Mekhliganj ...	0·44	...	...	0·19	2·82	0·38	..	0·09	...	0·08	0·09	...	...	0·21	2·7.	...	0·97	1 22	1·33	0·20
		Mathabhanga	0·20	...	...	1·08	1·20	...	...	0·20	...	0·09	0·08	0·03	...	..	0·45	...	0·04	0·55	0·40	0·18
	Darjeeling Hill	Buxa ...	...	0·04	1·27	0·33	1·47	0·18	0·20	0·60	...	0·88	0·78	0·36	0·86	2·56	0·04	1·42	0·95	1·06	0·33	4·21
		Siliguri ...	...	...	...	0·01	1·84	0·24	0·21	0·33	...	0·48	0·26	0·55	..	0 84		0·33	4·05	2·13	0 65	2·21
		Darjeeling ...	0·34	0·47	...	...	0·06	0·21	0·19	1·25	.	2·00	5·05	2·16	...	0·02	0·10	0·06	0·46	1·32	0·20	1 94
		Kampong .	...	...	...	0·06	..	0·08	0·02	0·52	0·48	2·40	1·21	0·37	...	..	0·83	...	0·54	1·07	0·36	0·1
		Kurseong ...	0·23	0·10	0·10	0·09	0·67	0·05	0·05	2·85	...	1·96	3·10	2 30	...	0·52	4·30	0·53	0·80	1·22	0·13	0·22
North Bihár	Purnea ...	Kishanganj ...	0·56	...	...	...	1·53	1·65	0·18	...	0·10	0·11	0·60	0·23	...	...	0·05	..	0·49	0·60	0·00	...
		Araria ...	...	...	...	...	0·89	0·20	3·01	...	...	...	0·76	0·40	...	...	..	...	2·35	1·10	...	
		Purnea ...	...	...	1·62	...	0·06	..	0 58	0·05	0·12	0·43	1·00	0·58	...	...	0·11	..	0·07	0·01	...	...
		Gondwara (*Korah*).	...	...	...	...	..	..	0·60	3·80	0·52	0·00	...	...	...	...	0·05	...	0·32	1·07	...	...
		Barsoe .	0·24	..	0·07	0·29	0·87	2·03	1·19	0·12	...	1·06	0·56	.	...	...	...	...	0·31	0·18	.	.
		Forbesganj ..	...	1·06	...	0·02	1·65	4·18	0·75	..	0·04		0·43	0·25	...	...	...	...	0 07	.	...	...
		Kaliagani ..	0·04	..	0·57	0·45	2·00	1·87	...	0·60	...	...	0·40	0·23	...	1·72	...	...	0·84	0·14	0·50	..
	South Shahábad.	Madhipura ..	...	...	...	...	...	...	4·80	2·00	...	...	0·42	0·20	...	...	...	...	...	0·00	...	...
		Bongaon (Sylabad).	...	...	..	...	...	...	1·05	...	...											
		Supaul ...	...	...	..	...	...	3·35	2·65	...	0·13	...	0·25	0·12	0·40	...	0·20	...	...	0·82	.	...
		Protabganj ...	...	...	0·23	...	...	5·10	1·89	...	...	...	0·47	...	..	...	...	...	...	...	...	...

in Bengal in June 1892—*continued.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 30th June 1892.	Average rainfall from 16th May to 30th June.	Station.	District.	Meteorological division.
...	...	...	...	...	1·80	0·30	...	0·41	1·48	12	18·17	13·46	22·38	1·06	14·57	26·73	Patuakhali ...	Backergunge.	EAST BENGAL—*concld.*
...	...	...	...	...	2·13	0·44	0·05	1·83	1·03	13	16·54	12·10	16·43	2·15	14·29	19·65	Pirojpur.		
...	...	...	...	...	4·05	0·12	1·33	0·28	0·20	13	17·15	13·35	16·50	4·05	15·08	20·38	Barisal.		
...	...	...	...	...	4·45	0·14	1·16	...	0·20	13	?	9·49	?	4·45	11·91	?	*Gournaddi.*		
0·05	...	...	...	...	3·38	0·28	2·50	0·97	0·38	17	18·97	16·07	21·49	3·38	16·78	24·95	Bhola.		
...	...	...	...	0·05	3·40	0·12	1·35	1·73	1·31	15	?	16·33	?	3·40	20·26	?	Dotalkhan.		
...	...	...	...	0·05	2·75	0·02	...	0·82	1·52	9	?	14·63	?	2·75	19·78	?	*Bauphal.*		
...	0·12	...	...	1·08	2·13	0·31	0·42	4·94	1·84	19	18·15	25·13	21·07	4·94	28·61	30·61	Noakhali ..	Noakhali.	
...	0·09	0·10	...	0·21	1·21	0·12	3·70	2·42	1·35	18	17·15	17·21	23·56	3·70	23·90	33·08	Fenny.		
0·27	...	...	0·01	4·45	3·15	0·75	0·08	1·80	1·86	18	?	32·37	?	6·20	36·99	?	*Harishpur.*		
...	0·05	...	...	...	0·53	0·49	1·01	2·11	0·75	14	?	13·83	?	3·55	15·91	?	*Ramganj.*		
...	...	...	...	0·81	2·30	0·39	...	0·33	...	14	10·15	11·16	13·30	2·30	15·26	17·13	Madaripur .	Faridpur.	
...	...	...	...	0·30	1·40	0·40	1·00	0·15	0·07	13	14·41	8·26	12·49	2·20	13·99	17·28	Faridpur.		
...	...	...	...	0·44	1·00	0·13	1·11	...	...	13	14·21	9·59	11·86	2·12	14·69	16·09	Goalundo.		
...	...	...	...	0·40	1·03	1·07	0·50	0·63	0·22	16	18·38	9·53	15·84	1·30	10·02	19·37	Munshiganj ...	Dacca.	
0·18	...	...	...	0·35	1·00	1·30	0·64	0·54	...	14	15·50	7·51	13·37	1·05	14·16	17·33	Dacca.		
0·07	...	...	...	0·03	0·48	1·91	0·91	1·03	0·09	13	15·25	9·24	13·96	1·91	14·87	17·54	Narainganj.		
...	...	...	...	0·54	0·37	0·93	2·43	0·43	...	11	13·00	6·79	9·84	2·43	11·37	13·71	Manikganj		
0·20	0·12	...	...	0·92	2·71	0·61	1·03	0·83	0·05	16	?	9·63	?	2·71	14·55	?	*Joydebpur.*		
1·91	...	...	...	0·43	2·66	0·42	0·40	3·57	0·38	17	15·53	15·98	14·44	3·57	23·22	18·54	Agartala ...	Hill Tippera.	
0·82	..	0·02	...	0·45	1·07	0·31	1·59	5·85	1·06	18	17·35	16·53	19·13	5·85	22·54	23·47	Comilla ..	Tippera.	
...	...	...	...	...	1·16	0·50	0·64	0·50	0·10	18	18·00	24·08	16·77	5·12	31·98	21·77	Chandpur.		
1·37	...	...	0·50	0·15	4·36	0·30	0·30	2·46	1·61	20	15·68	17·11	15·46	4·36	24·85	19·95	Brahmanbaria.		
0·59	...	...	...	0·01	2·01	...	0·46	1·05	1·07	8	?	8·15	?	2·01	11·31	?	*Ramchandrapur.*		
1·00	5·10	...	0·60	3·60	1·10	0·85	0·15	0·24	0·10	18	?	10·85	?	3·60	21·58	?	*Nasirnagar.*		
0·12	0·32	..	...	0·11	0·49	0·32	2·15	1·22	..	17	?	9·02	?	2·15	12·83	?	*Daudkandi.*		
0·30	1·74	...	...	0·15	0·40	1·15	2·01	2·15	1·74	12	?	12·72	?	2·15	16·46	?	*Kasba.*		
...	...	...	...	...	...	...	...	11·25	2·65	9	?	20·70	?	11·25	26·65	?	*Laksham.*		
0·60	...	...	0·21	2·93	0·19	1·77	...	0·52	0·59	14	16·84	15·32	19·07	2·98	28·10	25·64	Kishoreganj.	Mymensingh	
1·34	...	...	...	0·04	1·96	0·78	...	...	1·51	11	17·74	8·40	13·16	1·96	14·80	16·30	Atia (*Tangail*).		
1·81	0·15	0·07	...	1·65	0·04	1·65	1·17	0·33	0·20	18	18·25	14·87	19·00	1·81	26·05	24·43	Mymensingh.		
0·55	...	...	1·44	2·57	2·03	0·10	0·17	...	...	15	14·35	11·11	14·99	2·57	17·23	19·02	Jamalpur.		
2·94	...	0·67	1·21	1·56	0·50	1·35	0·85	...	0·19	18	19·25	20·63	21·76	2·94	37·19	26·93	Netrokona.		
1·46	0·05	...	...	3·04	1·90	0·36	...	0·53	0·02	14	?	10·58	?	3·04	15·07	?	*Subornakhali.*		
1·20	...	0·50	4·12	3·70	2·00	4·60	2·28	...	0·70	19	?	31·57	?	4·60	44·65	?	*Durgapur.*		
0·36	...	...	1·01	2·52	4·57	...	...	...	...	14	?	18·30	?	4·57	26·61	?	*Sherepur Town*		
1·58	...	...	1·41	1·82	1·74	0·54	...	...	2·13	14	?	16·61	?	2·20	25·71	?	*Dewanganj.*		
...	...	...	...	1·09	1·99	1·85	0·13	0·22	...	11	14·10	8·13	10·90	1·99	13·10	14·43	Pabna ...	Pabna ...	NORTH BENGAL.
3·09	0·04	...	...	0·61	1·95	1·02	...	0·13	...	14	12·55	11·63	11·40	2·09	18·47	15·27	Sirajganj.		
...	...	...	...	0·05	0·35	0·50	...	0·20	0·25	14	12·93	9·26	13·42	1·84	13·77	17·34	Sherpur ...	Bogra.	
0·56	0·70	...	0·67	1·11	1·21	0·33	...	...	0·10	14	13·86	11·81	12·89	3·60	17·30	16·66	Nowkhilla.		
0·04	...	...	...	0·91	1·77	0·10	...	...	0·15	15	14·53	9·69	14·27	1·77	14·61	19·01	Bogra.		
...	..	...	...	0·66	0·33	0·00	...	...	0·75	15	11·03	12·33	11·48	2·11	15·45	16·07	Panchbibi.		
...	...	...	...	...	0·78	1·52	0·66	...	0·08	7	12·10	6·09	9·63	1·56	9·74	13·73	Boalia .	Rajshahi.	
...	...	...	...	...	0·30	1·45	...	...	...	12	11·50	9·95	10·25	2·72	17·51	13·79	Nator.		
...	...	0·05	...	...	0·38	0·12	...	...	...	11	13·86	8·45	13·69	1·90	12·24	17·53	*Naogaon.*		
..	...	...	0·60	1·40	5·38	...	0·21	...	0·30	9	?	11·28	?	5·38	16·40	?	*Lalpur.*		
...	0·20	...	...	0·11	...	...	...	...	2·47	13	?	8·07	?	2·47	11·07	?	*Manda.*		
...	...	...	...	...	...	0·01	...	0·26	2·50	11	11·85	7·60	11·14	2·50	8·59	13·63	Malda ..	Malda.	
...	...	...	...	...	0·02	..	...	...	0·18	6	11·46	4·01	12·58	0·80	5·32	15·62	Chanchal.		
...	...	...	...	...	0·90	0·05	0·50	...	0·32	12	?	9·44	?	2·59	11·12	?	*Gajol.*		
...	...	...	...	...	0·50	...	...	...	0·28	12	?	4·12	?	0·90	8·54	?	*Sibganj.*		
...	...	...	...	...	0·24	0·22	..	0·20	...	18	13·67	8·54	12·80	3·10	10·92	16·59	Mahadebpur ..	Dinajpur.	
...	...	...	...	...	...	..	0·27	...	...	8	11·50	5·31	11·57	1·32	7·72	14·97	Churamon.		
...	...	...	...	...	..	...	0·30	...	1·08	12	13·13	8·73	14·38	2·40	12·01	18·03	Raiganj.		
...	...	...	1·58	0·03	1·19	...	0·50	...	2·41	16	14·00	13·22	16·50	2·41	17·18	21·31	Dinajpur.		
...	...	...	...	...	0·11	0·47	...	...	0·88	11	13·38	6·45	12·55	1·24	8·12	17·75	Balurghat.		
...	...	...	1·30	1·92	1·35	0·10	...	...	3·78	13	?	19·96	?	3·95	27·53	?	*Thakurgaon.*		
0·30	...	...	2·00	0·72	0·65	0·50	0·40	...	...	17	13·63	14·19	15·90	3·00	23·66	21·16	Bhawaniganj (*Gyabanda*).	Rangpur.	
0·15	...	...	0·35	1·93	2·66	0·36	0·08	...	0·61	18	15·35	14·21	19·51	2·66	24·34	26·26	Rangpur.		
1·12	0·31	...	1·70	2·77	4·31	0·50	0·05	0·71	0·06	16	16·50	20·52	23·40	4·31	7·39	31·23	Kurigram.		
...	...	...	0·30	2·50	1·57	0·10	...	...	1·57	15	17·05	10·43	26·10	1·57	19·85	31·87	Baradogra. (*Nilphamari.*)		
1·95	...	...	0·52	0·40	5·30	0·80	...	...	...	13	?	18·05	?	5·30	33·59	?	*Ulipur.*		
0·13	0·77	0·17	0·22	0·80	2·84	0·34	1·80	0·03	0·24	19	19·40	18·44	23·42	2·84	41·80	35·80	Jalpaiguri ..	Jalpaiguri.	
..	0·40	4·62	..	1·11	3·34	2·81	1·05	...	1·25	19	?	27·30	?	3·34	47·03	?	*Alipore Duar.*		
...	1·15	0·64	0·53	0·18	2·35	1·22	1·35	1·65	2·18	18	?	16·79	?	2·35	37·03	?	*Falacotta.*		
1·31	...	...	3·79	2·25	1·45	0·65	..	...	.	12	?	19·75	?	3·79	29·18	?	*Debiganj.*		
	0·40	...	0·22	...	1·46	1·96	1·18	0·86	4·34	10	?	26·21	?	4·34	54·02	?	*Bhagatpur (Nagrakatta).*		
...	2·74	0·53	0·20	4·54	4·50	2·95	0·07	0·28	0·19	17	20·00	27·80	31·03	5·78	46·88	30·43	Dinhatta ...	Kuch Bihar.	
...	3·89	3·10	0·23	4·88	2·90	2·00	2·44	1·18	1·03	20	20·50	20·31	30·84	4·88	38·48	44·84	Kuch Bihar.		
..	4·81	...	0·20	4·82	5·09	0·62	0·61	3·13	0·24	18	19·33	30·34	28·25	4·84	40·81	36·34	Mekliganj.		
...	6·61	1·00	0·37	3·71	2·52	1·23	1·33	1·60	0·05	17	20·42	24·53	31·87	6·61	42·54	44·21	Mathabhanga.		
0·51	4·20	0·30	5·28	0·10	2·80	3·02	0·25	2·75	5·87	27	23·35	41·46	45·22	5·87	68·83	58·36	Buxa ..	Darjeeling.	
0·04	3·52	0·02	0·60	0·23	0·93	0·66	2·30	1·07	8·45	21	20·13	32·72	27·77	8·45	43·92	33·80	Siliguri.		
0·06	0·35	0·03	0·01	0·37	0·81	2·60	0·14	0·38	3·98	20	20·86	23·30	24·00	5·65	33·85	28·34	Darjeeling.		
...	0·42	...	0·04	0·11	1·37	1·33	0·09	0·05	3·74	15	13·75	15·88	17·43	3·74	23·22	23·07	Kalimpong.		
...	...	...	...	0·03	0·67	0·04	0·50	0·03	5·50	20	?	26·71	?	5·50	33·95	?	Kurseong.		
...	...	...	...	1·52	1·21	0·09	0·14	0·10	...	13	11·32	9·09	15·33	1·65	13·96	19·39	Kishanganj ...	Purnea ...	NORTH BIHAR.
...	...	..	...	...	0·03	0·18	0·09	2·15	0·03	10	9·89	17·31	12·71	3·01	21·19	16·12	Araria.		
...	...	...	...	...	...	...	1·32	0·16	1·92	10	10·95	9·36	11·40	1·92	11·81	14·39	Purnea.		
...	...	...	...	0·50	...	...	...	...	0·02	7	?	7·57	?	3·30	10·29	?	*Gondwara (Korah).*		
...	...	...	...	...	...	0·16	...	...	1·00	12	?	8·36	?	2·03	11·80	?	*Basaon.*		
...	...	...	..	0·42	...	0·20	0·05	...	0·71	10	?	10·32	?	4·13	13·7[illegible]	?	*Forbesganj.*		
...	...	...	0·14	1·00	1·70	1·00	0·74	...	0·75	11	?	14·40	?	2·00	24·16	?	*Kaliaganj.*		
...	...	...	...	...	...	0·90	0·21	...	1·50	8	9·30	10·63	8·00	4·80	12·33	10·95	Madhipura	North Bhagalpur.	
											?		?			?	Bongaon. (Sytabad).		
...	...	...	...	...	...	1·07	2·30	0·55	0·71	12	9·50	12·64	9·38	3·38	15·06	11·50	Supaul.		
...	...	...	...	0·10	...	...	1·50	0·20	..	7	?	9·53	?	5·10	13·40	?	*Protabganj.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
North Bihar —*concld.*	Darbhanga ...	Tajpur ...	...	...	...	...	...	1·55	0·65	2·15	...	...	0·30	...	0·35	...	0·32	0·60	...	0·08	...	...
		Darbhanga ...	...	...	...	...	..	1·35	1·84	..	...	0·04	0·35	...	0·12	...	0·68	0·35	1·03	...	...	...
		Madhubani ...	..	...	...	...	...	3·03	1·32	..	...	...	0·20	...	0·09	...	0·30	0·06	0·64	0·35	...	...
		Bahera ...	...	...	...	...	...	1·85	2·05	0·16	...	0·70	...	...	...	...	0·50	2·95	...	...	...	...
		Roshera ...	..	...	...	...	...	...	1·07	0·72	...	...	0·40	...	...	...	0·07	0·90	...	...	...	...
	Muzaffarpur	Sitamarhi ...	...	...	...	...	...	3·40	0·48	...	...	...	...	...	...	0·03	0·87	...	0 20	0·77	...	...
		Muzaffarpur ...	...	...	...	...	...	3·10	0·47	...	...	..	0·12	...	0·19	..	0·97	0·07	...	0·34	...	...
		Hajipur ...	...	...	...	...	...	0·98	0·34	0·05	...	0·08	0·24	...	...	0 34	0·01	0·67	0·01	0·02	...	...
		Para ...	...	...	...	...	...	1·21	...	...	...	...	0·17	0·17	..	1·15	0·50	1·06	...	0·13	...	...
		Mahua ...	...	...	...	...	0·20	3·00	1 04	...	...	...	...	...	0·12	...	...	3·40	...	1·10	...	...
		Sitahar ...	...	...	...	...	...	3·00	..	...	...	...	0·05	...	...	...	0·40	0·06	...	0 61	...	...
		Pupri ...	...	...	0·75	...	...	3·25	0·80	...	...	...	...	...	0·10	...	1·05	0·60	...	1·20	...	...
	Champaran ...	Motihari ...	...	0·25	...	...	...	4·65	0·09	...	...	...	0·03	...	...	...	0·30	0·36	0·18	1·12	...	...
		Bettiah ...	...	0·04	...	...	...	1·23	...	...	...	...	...	...	...	1·00	2·03	0·61	...	...	...	...
		Bagaha ...	0·11	...	...	...	...	0·82	...	...	...	...	0·05	...	0·84	0·63	1·66	...	...	...	...	...
		Burhurwa ...	...	...	...	...	...	0·24	...	...	...	...	0·01	...	0·02	0·74	0·20	5·03	0·35	...	...	...
	Saran ...	Gopalganj ...	...	...	...	...	.	0·42	...	...	...	...	0·04	0·10	...	2·03	0·27	0·88	0·15	...	...	...
		Siwan ...	...	...	0·11	...	1·09	0·14	...	...	0·04	0·14	0·12	...	0·30	0·30	0·32	0·05	...	...	...	...
		Chapra ...	...	...	...	...	0·04	...	0·36	...	2·42	0·12	0·20	0·03	...	...	0·34	0·19	1·55	...	...	...
South Bihar	Shahabad ...	Buxar ...	...	...	...	...	...	0·33	1·63	...	0·49	0·04	0·29	0·34	...	...	0·32	0·06	...	...	...	...
		Dehri ...	...	...	...	...	...	0·02	1·45	1·58	0·03	0·43	1·07	0·31	...	0·05	1·84	0·05	0·09	...	...	...
		Bhabhua ...	...	...	...	...	...	0 03	0·54	.	..	0·50	1 93	0·42	0·01	0·02	0·33	0·01	...	...	...	...
		Sasaram ...	...	...	...	...	..	0·10	1·00	0·03	0·38	0 83	0·69	0·47	...	0·02	2 74	..	...	...	...	...
		Arrah ...	...	...	0·53	0·10	0·15	0·03	..	...	.	0·40	0·37	0·05	...	0·72	..	0·39	...	...	...	...
		Mohaniah ..	...	...	...	...	...	...	0·21	..	...	...	0·78	0·44	...	...	0·50	...	...	...	...	...
		Khiri ...	...	...	...	...	...	0·90	1·16	...	...	2·30	0·37	1·15	...	0·60	...	0·46	...	...	...	...
		Ageon ...	...	...	...	...	...	1·50	..	0·60	..	0·50	0·60	0·10	...	0·05	...	...	0·05	...	...	...
		Ramnagar ...	..	...	...	0·30	...	0·15	0·19	0·32	...	...	0 40	0·20	...	0·54	...	...	...	...	...	...
		Koath ...	...	...	...	0 25	...	...	0·40	...	...	...	0·60	0·20	0·03	.	1·32	0·64	0 36	...	...	...
		Sukroul ...	...	...	...	...	...	...	..	...	...	0·27	.	...	...	0·21	0·13	0·06	...	...	...	...
		Bassawan ...	...	...	...	...	...	0·64	..	...	1·25	1·00	0·35	...	...	...	...	...	...	...	...	...
		Manaharpur ...	...	...	...	...	...	0·32	1·45	...	...	1·28	0·62	0·42	...	0·82	...	...	...	...	...	...
	Gaya ...	Aurungabad...	...	...	...	...	...	0·55	1·38	0·10	0·20	0·13	1·34	0·15	0·14	0·38	0·16	0·29	...	...	...	...
		Gaya ...	...	...	...	...	...	0·26	0·10	0·76	0·04	0·33	0·47	0·27	0·07	...	0 63	1·89	...	...	...	...
		Nawáda ...	...	...	...	...	...	0·04	4·16	...	...	0·11	0·77	0·17	...	...	0·15	0·17	0·75	...	...	...
		Jahanabad ...	...	...	...	...	.	0·33	...	...	...	..	0·52	0·11	.	...	...	...	...	...	...	...
		Arwal ...	...	...	0·19	...	...	...	0·76	...	...	0·63	0·39	0·10	0·03	...	0·45	...	...	...	...	...
		Daudnagar ...	...	...	...	...	...	...	...	...	1·00	.	0·95	...	...	0·25	0·50	1·05	..	...	...	...
		Sherghati ..	...	...	...	...	...	...	0·18	0·21	...	0·22	1·09	0·14	..	...	1·07	0·29	0·23	...	...	...
		Rajauli ...	...	...	...	...	...	...	0·72	...	0·31	0·11	0·51	0·10	...	...	0·50	1·40	...	0·10	...	...
		Pakri Barawan.	...	...	...	...	...	...	0·27	...	...	0·05	0·66	0·03	...	...	...	0·45	...	1·50	...	...
	Patna ...	Patna ...	...	...	...	...	...	0·91	0·74	1·05	...	...	0·18	...	...	0·32	0·06	0·53	...	...	...	...
		Dinapore ...	...	...	...	...	...	1·27	1·15	..	..	...	0·15	...	...	...	0·10	...	...	...	...	...
		Bihár ...	...	...	...	...	...	...	0·50	1·15	..	0·19	0·26	0·30	...	...	...	0·13	...	1·62	...	...
		Barh ...	...	...	...	0·20	...	0·80	1·20	1·60	...	...	0·15	0 10	...	...	...	1·42	...	0·03	...	...
		Bickram ...	...	...	...	...	...	...	1·04	...	...	...	0·31	0·60	...	...	...	0·15	...	...	...	...
		Hilsa ...	...	...	...	...	...	0·20	1·10	...	...	...	0·30	0·11	...	...	0·07	...	0·15	...	...	...
	Monghyr ...	Begusarai ...	...	...	1·22	...	...	...	...	0·18	...	...	0·16	0·13	...	...	0 33	0·84	...	0·35	...	...
		Monghyr ...	...	...	0·46	...	...	...	2·50	...	...	0·18	0·47	0·07	0·15	...	...	...	0·81	0·03	...	...
		Jamui ...	...	...	...	...	...	...	1·67	...	...	0·34	0·48	0·10	...	...	...	...	1·21	1·20	...	...
		Gogri ...	...	...	...	...	...	...	0·36	...	...	0·07	0·71	...	...	...	...	0·45	...	...	...	...
		Sheikpura ...	...	...	...	...	...	...	0·3,	...	...	0·35	0·15	...	...	...	0·34	1·32	0·40	...	...	...
																				0·11		
	South Bhágalpur.	Bhágalpur ...	...	...	...	...	..	0·24	0·78	0·63	...	1·39	0 14	0·31	...	...	...	0·21	...	0·11	...	...
		Banka ...	...	...	...	...	...	...	0·84	0·18	0·05	0·37	0·30	0·10	...	...	...	1·03	...	...	...	...
		Kolgong ...	...	...	...	...	...	...	2·62	0·17	...	0·35	0·25	0·39	...	...	0 24	0·54	0·24	0·55	...	...
	Southal Parganas.	Rajmahal ...	0·80	...	0·78	...	...	...	0·44	..	0·19	0·73	0·21	0·11	...	0·77	...	...	...	...	...	...
		Godda ...	...	...	0·80	...	...	...	0·10	0 62	1·30	0·38	0·17	0·25	...	0·68	0·37	0·17	0·05	0·07	...	...
		Pakour ...	...	...	...	...	...	...	0·24	0·74	...	0·04	0·12	0 87	...	...	...	0·60	...	0·05	...	...
		Naya Dumka ...	...	...	...	...	...	...	...	...	0·10	0·15	2·00	0·05	...	0·11	...	0 38	0·11	0·95	...	...
		Deoghur ...	...	...	...	...	...	...	...	0·23	0·72	0·19	1·39	...	...	...	...	0 12	1·92	0·18	...	...
		Jamtara ...	...	...	...	...	...	...	...	0·14	0·13	1·40	0·39	0·03	...	1·07	...	0·88	0 86	0·22	...	...
		Belbadda ...	...	...	...	...	...	...	...	1·40	1·10	0·48	0·90	...	...	0·80	...	...	...	...	...	...
		Nanihat ...	...	...	...	...	...	...	...	...	...	0·41	0·80	...	...	0 50	...	...	...	0·62	...	...
Chota Nagpur.	Hazáribágh ...	Pachamba (*Gyridi*).	...	...	0·01	...	...	...	...'	...	0·82	0·29	1·19	0·19	...	...	0·13	1·18	...	1·56	...	...
		Hazaribágh ...	...	0·15	...	0·11	...	...	1·93	1·17	...	0·43	5·01	0·16	...	...	0·40	1·28	0·12	...	...	...
		Semtagurah ...	...	...	0·50	...	...	1·65	1·50	...	0·36	1·40	...	1·75	...	...	1·12	0·16	...	...	...	...
		Mahudi Hills	0·14	...	...	...	...	0 97	0·47	0·32	1·33	2·22	0·17	...	...	...	1·88	0·14	...	...	...	...
		Jhoomrah Hills	...	0·60	...	...	...	0·90	...	0·40	1·60	6·10	0·80	...	...	0·10	0·50	...	...	...	...	...
		Barhi ...	...	...	...	0·04	...	...	0·60	0·20	...	0·52	1·91	0·12	...	...	0·68	0·56	0·41	...	...	...
		Chatra ...	...	...	...	...	...	0·09	1·35	0·16	...	0·90	2·23	..	...	...	0 80	0·96	0·30	...	...	...
		Karagdeha ...	...	0 23	...	...	...	...	1·95	0·13	...	...	1·20	0·30	...	...	0·06	2·30	0·40	...	...	...
		Ramghar ...	...	...	...	...	...	0·25	0·05	0·40	1·10	2·30	...	...	...	...	1·65	0·82	...	...	...	...
	Lohardaga ...	Lohardaga ...	0·44	0·07	0·40	...	...	0·52	...	...	0·91	2·38	..	...	...	1·35	2·35	0·60	...	...	...
		Ranchi ...	...	0·35	...	...	0·78	...	0·28	...	...	2·04	3·10	0·14	...	...	1·90	1·75	0·25	...	...	...
		Silli ...	...	...	...	...	...	...	0·30	...	0·20	0·90	2·50	...	...	...	2·53	4·87	0·25	0·05	...	...
		Palámau ...	...	...	...	...	...	...	0·13	...	0·20	0·69	4·45	0·06	0·05	0·05	0·80	0·27	...	...	...	...
		Balumat ...	...	...	...	...	...	...	2·75	...	0·10	0·80	2·74	...	...	...	0·84	1·03	0·09	...	...	...
		Hosainabad...	...	...	1·03	...	0·05	...	...	...	1·78	..	2·80	0·15	0·03	0·07	0·03	1·03	...	...	...	...
		Garwah ...	...	...	...	...	...	...	0·10	...	...	0·28	2·85	...	...	0·70	0·17	..	...	...	...	...
	Singhbhum ..	Chaibassa ...	...	...	...	...	...	...	...	0·24	0·45	1·10	1·08	0·32	...	...	0·62	0·62	1·07	0·17	...	...
		Chakradharpur.																				
		Ghatsila ...	0·80	...	...	...	...	...	...	...	...	1·75	0·48	...	...	...	0·80	0·95	0·35	1·10	...	...
		Baharagura...	1·52	...	...	...	...	...	...	...	0·75	1·70	0·35	...	...	...	...	1·04	...	1·40	...	...
	Manbhum ...	Purulia ...	0·08	...	...	...	...	...	0·30	...	0·38	0·53	2·30	0·25	...	0·77	0·50	4·00	1·60	0·10	...	...
		Gobindpur ...	...	...	...	...	...	...	0·73	2·20	1·45	0·68	0·78	0·04	...	0·07	...	1·12	0·07	0·56	...	...
		Raghunathpur.	0·58	...	...	...	...	...	0·20	0·04	0·50	0·23	2·23	...	...	0·03	...	1·31	0·06	...	...	...
		Barrabhum ...	1·58	...	...	...	...	...	...	...	0·15	1·75	0·75	0·09	...	...	2·10	2·01	1·80	1·35	...	...
		Jhalda ...	0·90	...	...	...	...	0·40	...	0·60	1 55	2·00	0·32	..	...	...	1·70	5·60	0·17	...	...	...
		Ulhas ...	0·50	...	...	...	...	...	...	.	0·15	0·31	2·75	0·23	...	...	...	0·82	...	0·38	...	...
		Pandra ...	...	...	...	...	...	...	0·05	1·94	1·40	1·36	0·91	0·05	...	0·24	...	0·06	...	0·13	...	...

Bengal in June 1892—*concluded.*

21	22	23	24	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 30th June 1892.	Average rainfall from 16th May to 30th June.	Station.	District	Meteorological Division.
...	...	...	...	...	...	...	...	0·30	0·10	9	8·16	6·40	7·58	2·15	6·90	8·69	Tajpur ...	Darbhanga ...	NORTH BIHAR—*concld.*
...	...	...	...	...	...	0·09	0·93	0·54	0·50	10	8·82	7·80	7·92	1·84	9·77	9·12	Darbhanga.		
...	...	...	...	...	...	0·90	1·60	0·99	...	9	9·16	10·08	8·59	3·63	11·93	10·13	Madhubani.		
...	...	...	...	...	...	1·32	...	0·25	...	8	?	9·78	?	2·95	10·38	?	*Bahera.*		
...	...	...	...	...	...	...	0·50	...	...	5	?	3·60	?	1·07	3·73	?	*Koshera.*		
...	...	...	0·53	...	...	...	1·60	4·82	...	8	8·66	12·46	8·03	4·81	13·79	9·38	Sitamarhi ...	Muzaffarpur.	
...	...	...	...	...	...	0·15	...	0·82	2·26	9	8·15	8·39	7·53	3·10	9·12	8·91	Muzaffarpur.		
...	...	...	...	...	...	...	...	0·11	1·94	7	7·11	4·79	6·69	1·94	5·05	7·27	Hajipur.		
...	...	...	...	...	...	...	...	3·67	0·17	9	?	8·21	?	3·67	9·36	?	*Parsa.*		
...	...	...	...	...	...						?		?			?	*Mahua.*		
...	...	...	...	...	...	...	0·95	2·50	...	6	?	8·16	?	3·00	9·96	?	*Sitahar.*		
...	...	...	...	...	...	0·15	0·80	3·38	0·32	11	?	14·40	?	5·25	15·08	?	*Pupri.*		
...	...	...	...	...	...	0·08	2·58	4·84	1·15	9	8·94	13·89	7·80	4·84	13·23	9·34	Motihari ...	Champaran.	
...	...	...	...	...	...	0·34	3·40	1·61	0·17	8	8·47	10·43	8·49	3·40	11·60	9·68	Bettiah.		
...	...	0·09	...	...	...	0·65	4·74	...	0·39	8	?	9·87	?	4·74	10·09	?	*Ragaha.*		
...	...	...	...	...	...	0·18	0·77	1·86	0·25	9	?	9·65	?	5·03	10·23	?	*Barharwa.*		
...	...	...	...	...	...	0·18	0·41	0·50	0·10	10	7·83	5·08	6·43	2·03	5·94	7·67	Gopalganj ...	Saran.	
...	...	...	...	...	0·50	0·20	1·76	0·30	...	12	7·80	5·17	6·81	1·76	5·43	7·91	Siwán.		
...	...	...	...	...	...	0·42	0·35	1·20	0·88	11	6·90	7·60	6·02	3·42	8·82	6·96	Chapra.		
...	...	...	...	...	...	0·11	0·03	1·56	0·11	9	7·55	8·82	4·96	1·63	5·47	5·61	Buxar ...	Shahabad ...	SOUTH BIHAR.
...	...	...	...	...	...	0·03	...	0·05	...	6	6·71	0·98	4·65	1·82	7·12	5·84	Dehri.		
...	...	...	...	...	...	0·03	0·86	0·68	0·01	7	6·15	5·42	5·26	1·95	5·71	5·55	Bhabhua.		
...	...	...	...	...	...	0·11	0·49	0·04	...	10	6·70	7·44	5·17	2·74	7·44	5·82	Sasarám.		
...	...	...	...	...	...	...	1·33	0·82	0·19	10	7·35	5·00	5·95	1·23	5·70	7·09	Arrah.		
...	...	...	...	...	...	...	...	...	...	4	?	1·88	?	0·73	1·88	?	*Mohaniah.*		
...	...	...	...	...	0·09	0·20	0·13	0·07	0·20	10	?	7·53	?	2·20	7·53	?	*Khiri.*		
...	...	...	...	...	...	...	...	1·76	0·90	7	?	6·05	?	1·75	6·05	?	*Agaon.*		
...	...	...	...	...	...	...	...	1·45	1·07	9	?	5·13	?	1·45	5·13	?	*Ramnagar.*		
...	...	...	...	...	...	0·04	...	0·57	0·22	9	?	4·53	?	1·32	4·62	?	*Koath.*		
...	...	...	...	...	...	0·09	0·18	0·77	...	5	?	1·71	?	0·77	1·71	?	*Sikroul.*		
...	...	...	...	...	0·25	0·05	0·34	0·07	...	6	?	4·35	?	1·25	4·35	?	*Basenwan.*		
...	...	...	...	...	...	...	...	0·10	0·13	8	?	5·03	?	1·45	5·03	?	*Manaharpur.*		
...	...	...	...	...	0·11	0·04	...	...	0·03	13	6·08	5·18	5·89	1·36	5·24	7·10	Aurungabad ..	Gaya.	
...	...	...	...	...	0·02	0·10	...	...	0·30	10	7·65	5·35	6·10	1·99	5·30	7·50	Gaya.		
...	...	...	...	...	...	...	...	...	...	7	6·75	6·32	5·46	4·16	6·70	6·95	Nawada.		
...	...	...	...	...	...	...	...	0·03	0·93	5	6·39	2·23	5·06	0·96	2·32	6·28	Jahanabad.		
...	...	...	...	...	...	0·37	...	1·40	0·90	8	?	4·03	?	1·40	4·93	?	*Arwal.*		
...	...	...	...	...							?		?			?	*Daudnagar.*		
...	...	...	...	...							?		?			?	*Sherghati.*		
...	...	...	...	...	0·06	...	...	...	0·22	9	?	4·03	?	1·40	4·14	?	*Rajauli.*		
...	...	...	...	...	...	...	...	0·01	0·19	5	?	3·07	?	1·50	3·12	?	*Pakri Barawan.*		
...	...	...	...	...	...	...	...	...	1·50	7	7·10	5·29	6·83	1·50	5·74	8·39	Patna ...	Patna.	
...	...	...	...	...	...	...	0·08	0·04	1·15	5	7·45	3·94	6·38	2·27	4·15	7·99	Dinapore.		
...	...	...	...	...	...	0·08	...	...	0·49	8	7·15	4·72	6·44	1·06	5·13	7·76	Bihár.		
...	...	...	...	...	...	...	...	0·26	1·09	9	6·85	6·76	5·08	1·60	6·76	6·45	Barh.		
...	...	...	...	...	...	0·18	...	0·61	0·82	7	?	3·71	?	1·04	3·91	?	*Bichram.*		
...	...	...	...	...	...	0·32	...	0·80	0·39	8	?	2·93	?	1·10	3·73	?	*Hilsa.*		
...	...	...	...	...	...	0·66	...	...	0·48	9	7·70	4·39	6·24	1·22	4·66	7·66	Begusarai ...	Monghyr.	
...	...	...	...	...	...	0·50	...	...	0·55	7	8·15	5·32	6·55	2·50	5·82	8·19	Monghyr.		
...	...	...	...	...	...	...	...	...	0·92	7	8·30	5·04	6·49	1·67	6·79	7·83	Jamui.		
...	...	...	...	...	...	0·42	...	...	0·15	5	?	1·56	?	0·45	1·71	?	*Gogri.*		
...	...	...	...	...	...	0·30	...	0·41	0·89	10	?	4·77	?	1·32	4·98	?	*Shaikpura.*		
...	...	...	...	...	...	...	0·18	...	0·71	10	9·30	5·20	7·71	1·39	15·43	9·30	Bhágalpur ...	South Bhagalpur.	
...	...	...	...	...	...	0·50	...	...	0·52	8	9·95	3·90	7·78	1·03	5·00	9·51	Banka.		
...	...	...	...	...	...	...	...	0·51	1·02	11	?	6·89	?	2·02	7·43	?	*Kolgong.*		
...	...	...	...	...	...	...	...	0·56	1·26	10	10·27	5·65	10·46	1·26	6·40	13·29	Rajmahal ...	Southal Parganas.	
...	...	...	...	...	...	0·79	...	0·11	0·50	11	10·00	4·57	6·81	1·30	5·88	9·13	Godda.		
...	...	0·52	...	...	...	1·38	0·05	...	1·18	9	12·85	6·42	10·50	1·58	10·24	13·32	Pakour.		
...	...	...	0·01	...	0·08	1·40	0·01	0·65	0·78	10	11·89	6·73	8·84	2·00	9·35	11·90	Naya Dumka.		
...	...	...	...	...	...	...	...	0·15	0·81	9	10·25	5·71	8·46	1·92	6·67	10·19	Deoghur.		
...	...	...	...	...	...	0·84	0·21	...	...	10	12·43	4·81	8·69	1·46	7·46	10·54	Jamtara.		
...	...	...	...	...	...	...	0·78	...	...	6	?	5·40	?	1·40		?	*Balbadda.*		
...	...	...	...	...	0·82	0·65	...	0·85	...	7	?	4·26	?	0·85	5·09	?	*Nawhat.*		
...	...	...	...	...	0·21	...	0·13	0·01	0·31	10	11·16	5·61	8·20	1·56	6·90	9·70	Pachamba ... (*Garidi*).	Hazáribágh ...	CHOTA NAGPUR.
...	...	...	...	...	0·16	0·29	0·18	...	...	13	10·45	9·48	7·12	3·01	10·36	8·62	Hazáribágh.		
...	...	...	...	...	...	0·30	...	...	...	9	10·35	8·94	7·01	1·75	10·14	9·09	Jemtagurah.		
...	...	...	...	...							9·42		7·37			9·03	Mahudi Hills.		
...	...	...	...	0·10	...	1·20	...	...	...	10	10·70	11·90	10·34	6·10	14·16	11·26	Jhoomrah Hills		
...	...	...	...	...	0·39	0·11	...	...	...	10	?	5·83	?	1·91	8·49	?	*Barhi.*		
...	...	...	...	...	0·20	1·23	...	...	0·16	10	?	7·87	?	2·23	8·18	?	*Chatra.*		
...	...	...	...	...	...	0·61	...	...	...	8	?	6·97	?	2·30	7·91	?	*Kuragdeha.*		
...	...	...	...	...	...	0·45	...	...	...	7	?	6·92	?	2·20	8·02	?	*Kamghar.*		
...	...	...	...	...	...	...	0·34	...	...	9	10·86	9·34	7·83	2·33	9·71	9·02	Lohardaga ...	Lohardaga.	
...	...	...	...	...	...	...	0·23	0·04	...	10	12·40	10·91	8·65	3·10	12·08	10·8)	Ranchi.		
...	...	...	...	...	...	...	...	0·03	...	7	?	11·05	?	4·87		?	*Silli.*		
...	...	...	...	...	...	...	0·18	...	...	7	7·95	6·24	6·04	4·45	6·44	7·09	Palámau.		
...	...	...	...	...	...	...	0·09	...	...	6	?	4·03	?	2·73	9·25	?	*Bidumat.*		
...	...	...	...	...	...	0·06	0·22	0·10	..	7	?	7·34	?	2·80	8·34	?	*Hossinabad.*		
...	...	...	...	...	...	...	0·34	...	...	8	?	4·48	?	2·85	4·63	?	*Garwah.*		
...	...	...	...	...	...	...	0·16	...	0·15	11	11·38	5·98	8·30	1·10	8·17	10·72	Chaibassa ...	Singhbhum.	
																	Chakradharpur.		
...	...	...	...	...	...	...	3·00	...	...	8	?	8·65	?	3·00	10·47	?	*Ghatsila.*		
...	...	...	...	...	...	...	0·99	...	0·78	8	?	8·31	?	1·76	9·70	?	*Baharagora.*		
...	...	...	...	...	...	...	1·75	...	...	11	12·05	12·40	6·88	4·01	14·20	10·89	Puruliá ...	Manbhum.	
...	...	...	...	...	0·05	0·05	0·64	...	...	8	10·54	8·39	7·44	2·10	9·89	8·63	Gobindpur.		
...	...	...	...	...	...	2·95	1·93	...	...	8	?	10·65	?	2·95	11·96	?	*Raghunathapur.*		
...	...	...	...	...	...	...	3·46	...	0·80	10	?	14·78	?	2·47	13·80	?	*Barrabhum.*		
...	...	...	...	...	...	...	0·70	0·04	0·30	11	?	14·08	?	3·69	15·10	?	*Jhalda.*		
...	...	...	...	...	...	...	0·58	...	...	8	?	5·73	?	2·75	7·55	?	*Chas.*		
...	...	...	...	0·03	0·04	0·53	1·07	...	...	8	?	7·71	?	1·94	8·70	?	*Pandra.*		

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF JUNE 1892.

At the close of May the meteorological conditions in Bengal were fairly normal for the hot weather season, though perhaps the number of local storms with rain which were occurring was rather larger than usual. In the centre and south of the Bay the south-west monsoon current was blowing steadily, and at one time it appeared as if the current had drifted well into the north of the Bay, and almost up to the Sunderbans, and on the 1st of June the meteorological observer at Akyab reported that the monsoon had broken at that station. On the first two days of June, however, the barometric pressure in Bengal increased moderately to rapidly, and from the 2nd pressure became rather largely in excess of the normal over the province, and hence conditions became unfavourable for any further advance of the monsoon current. From the 4th of the month these abnormal pressure conditions began to disappear and pressure fell, the fall being continued on the 5th and 6th, and on the latter day the distribution of pressure became very irregular, and a comparatively low-pressure area existed near the Orissa coast off Puri and Gopalpur. The monsoon current, however, continued to blow fairly strongly in the centre and south of the Bay, though it did not advance over Bengal to any extent; conditions hence became favourable for the formation of the storm, which subsequently developed in the north-west angle of the Bay.

During the early part of June the amount of rain falling over the province was comparatively small, and up to the 6th or 7th there was no general rainfall reported, such as always occurs at the commencement or burst of the regular rains in Bengal, though Bihár and North Bengal on the 6th and 7th reported moderate amounts of rain.

At this time, that is from the 6th, a severe cyclone commenced to form in the north-west angle of the Bay, and this storm formed by far the most important feature in the meteorology of the month, for in its inland advance it was accompanied by a wave of monsoon winds, and hence brought about the commencement of the rainy season over the whole of Bengal. The following description of the formation and history of the storm is taken mainly from the weekly meteorological reports.

On the 6th, so far as could be detected, there was no sign of any cyclonic circulation of winds in the north of the Bay, and certainly no storm had formed, though perhaps in some parts of the Bay weather may have been a little squally. On the morning of the 7th pressure had fallen moderately to rapidly, and had become below the normal by amounts which ranged up to nearly a tenth of an inch along the west coast from Gopalpur to Madras. Winds also at the stations on the Circars and Orissa coasts began to show the commencement of a cyclonic circulation, though they were very light in all cases. The lowest pressures reported on this day were at Puri and Gopalpur, and it was evident that a barometric depression had formed, and its position, so far as can be at present roughly judged, was in about latitude 17° or 18° N. and perhaps longitude 88° E., but until all the observations from the vessels navigating the Bay have been received and worked out, the precise position of the formation of the storm cannot be more accurately given. On the 7th the winds over Bengal became mainly easterly and south-easterly, and were probably influenced by the developing whirl or depression. On the 8th the storm in the Bay had undergone further development, a rapid fall of pressure had taken place in the north-west angle of the Bay, and in Orissa, and at such stations as False Point, pressure had become more than a fifth of an inch below the normal. The cyclonic wind circulation as indicated by the observations at the coast stations had also advanced northwards, and the centre of the storm was at 8 a.m. probably to the east of Puri or Gopalpur. The storm had undoubtedly developed very considerably in the twenty-four hours and was already of moderate severity. From the 8th to the 9th at 8 a.m. the storm developed in intensity with extraordinary rapidity and had become a fierce cyclone, and it had also again advanced slowly in a northerly direction and was probably a little to the south of east of False Point. The increase in intensity may be judged by the fact that there had been a fall of a quarter of an inch in the pressure at False Point, and pressure there was about half an inch below the normal. The position of the cyclone can be fortunately fixed in the afternoon and evening of the 9th, from the observations taken on board the P. V. *Sarsuti* which experienced the storm and which passed through the calm centre. The *Sarsuti* it appears entered the calm centre of the cyclone from the north-eastern quadrant between 3 p.m. and 4 p.m. of the 9th, and was in it until nearly 7-30 p.m. The position of the *Sarsuti* at this time is given as 55 miles E. by N. of False Point, so that since 8 a.m. the storm had again moved in a northerly direction, and its centre was about 80 miles from, and almost due south of, the mouth of the Hooghly, and considering the direction in which the storm had been moving on the 7th and 8th, which, so far as can be judged, was almost due north, it appeared highly probable that the storm would reach the mouth of the Hooghly, and might possibly subsequently advance up the basin of the Hooghly towards Calcutta. During the evening and night of the 9th the rate at which the storm was moving must have increased very rapidly, and the storm must also have commenced to recurve towards the west, for at 11 p.m. of the 9th the centre was to the south-south-west of Saugor Island, and about 45 miles only from the mouth of the Hooghly, so that it had moved 35 miles in 5 or 6 hours. At 2 a.m. of the 10th it was to the west-south-west of Saugar Island, and at 5 a.m. it was almost on the coast line between Calcutta and Balasore. So far as can be ascertained, the storm centre crossed the coast between Balasore and Saugor

Island at about 6-30 a.m. on the 10th, and rather nearer the former station than the latter. As the distance between the mouth of the Hooghly and Balasore is not more than about 50 to 60 miles, the storm could only have passed about 30 or 40 miles to the west of the mouth of the river.

Though the storm crossed the coast probably 20 miles to the east of Balasore, the extremely low pressure of 28·670 inches was registered, at that station at 6-30 a.m. of the 10th. It then advanced in a west-north-westerly direction, and at 8 a.m. the centre was to the north or north-west of Balasore, when a pressure of 28·730 inches was registered. From the 10th to the morning of the 11th the storm continued its west-north-westerly advance, and the centre was on this day apparently in the south-west corner of Chota Nagpur, but as there are no meteorological observatories in the immediate neighbourhood of this area, it is impossible to state its position with certainty. The rapidity of the advance of the storm on this day was also very much greater than it had been, and while from the morning of the 9th to the 10th the distance travelled by the storm cannot have been more than 90 to 100 miles, from the 10th to 11th it had travelled over probably 250 miles, and thus had more than doubled the rate of its advance. On the 12th the storm was in the neighbourhood of Sutna, when its forward movement ceased. It still existed near Sutna on the 13th, but it was filling up, and by the morning of the 14th it had practically disappeared after having existed for 6 or 7 days.

The strength of the storm may be accurately judged by the excessively low pressures registered at all the coast stations in the north-west angle of the Bay during the advance and passage of the storm, which were much lower than during the passage of any storm during recent years, and notably by the pressure at Balasore at 6-30 a.m. on the 10th of 28·670 inches. Exceedingly strong winds also prevailed in the neighbourhood of the storm, and for a long distance to the east and south of it. At Balasore during the early morning of the 10th winds were reported to be of hurricane force, and most of the observing stations in the north-west angle of the Bay reported severe gales of wind. It was, however, at sea that the main force of the cyclone was felt, and in the report from the *Sarsuti* sent in by Mr. Milner, the weather experienced near the centre of the storm is thus stated :—" The wind kept at S.E. and E.S.E. till 3 p.m. of the 9th), when it died away to a calm; it had been blowing a moderate gale; wind was very light until 7-30 p.m., when it began to freshen and became very violent at 9 p.m. from the W.S.W.; it was most furious at midnight to 1 a.m. (of the 10th), when it seemed doubtful if the masts would not be blown out of the vessel, the wind being then S.W. It is doubtful if the wind was not as strong as in the cyclone of May 1887 (when the *Sir John Lawrence* and the *Retriever* were lost), at which time I was on board the P V. *Cassandra* and nearly in the same position. On this occasion the vessel was under bare poles." The lowest pressure recorded during the calm centre in the *Sarsuti* was about 28·8 inches, which being reduced for temperature and gravity would be probably about 28·6 inches. Mr. Elson, one of the senior Pilots, who has had 31 years' experience on the Hooghly, was also on board the *Sarsuti*, and he describes the cyclone as one of the most severe storms he has ever met with, and he writes that the *Sarsuti* was in a severe gale of hurricane winds for 8 to 10 hours continuously. The P. V. *Fame*, from which a valuable report has been forwarded by Mr. Rust, also experienced the full force of the cyclone, as will be seen from the following extracts from the report :—" 5 a.m. of the 9th June.—Hard gale from east. The wind remained at east from 8 a.m. to 4 p.m., blowing with hurricane force with a calm three times; the first and second time the storm recurved, and the wind came from east again, and the third time at 4 p.m. the wind came from N.E. and veered to N. and N.W. and to W. and W.S.W. at 10 p m. blowing with hurricane force from 4 p.m. of the 9th to 2 a.m. of the 10th, after which at 4 a.m., of the 10th, a hard gale from S.W. and S S.W. was experienced." From the meteorological log kept on board the *Fame*, the lowest reading of the barometer (after correction from the error of the instrument and reduced for gravity) was found to be 28·65 inches at 2 p.m. of the 9th. The F. L. V. *Canopus*, stationed at the Pilots' Ridge Light, in charge of Mr. Beahan, also experienced the full force of the storm, which Captain Beahan describes as a terrific cyclone. Captain Beahan, who has had nearly twenty years' experience of cyclones at the Sandheads, writes :—" By 8 a.m. of the 9th it was blowing a hard gale, wind steady at east; by evening the sea rose to a terrible height; at 10 p.m. there was a lull for a few minutes, and at 10-30 p.m. the wind shifted suddenly to the south-west and commenced to blow with terrific force from that point up to 4 a.m. on the 10th, with a most terrific confused sea which was breaking on board our little ship continuously. I consider we experienced as much wind in this storm as we did in the cyclone of the 5th and 6th of November 1891 (when the *Coleroon* and other vessels were lost), and there was in my opinion very much more sea." The lowest barometric reading recorded on the *Canopus* was 28·507 inches at midnight of the 9th instant. This, it may be remarked, appears so far to be the lowest pressure recorded during this storm. Most of the other light vessels at the Sandheads experienced hurricane winds during the cyclone, and the most northerly of them reporting a hurricane with winds of "force 12," *i.e.*, 95 miles an hour, was the Lower Gasper lightship, which is only about 13 miles south of Saugor Island. Mr. Tasker, the observer on Shortt's Island, in a valuable history of this storm also reports winds of terrific force, exceptionally violent squalls, terrific sea, &c.

There is therefore abundant evidence to show that the area of hurricane winds of this cyclone was at least about 70 to 80 miles across, and that this hurricane zone crossed the mouth of the Hooghly, at one time being only at the utmost twelve or thirteen miles from Saugor

Island. Fortunately, however, few vessels were in the north-west angle of the Bay, and few therefore experienced the full force of the storm; one or two, however, did pass through the storm in the earlier stages of its formation. Thus the ship *Louise*, which left Calcutta on the 4th, met the cyclone on the night of the 8th, and at 2 a.m of the 9th lost a man overboard, lost 2 boats, the companion rooms were washed away, etc., etc. Also the S.S. *Manora*, which left Calcutta on the 7th, received a moderate amount of damage on its passage down to Madras. In the central area of hurricane winds the strength recorded on board the vessels, etc., was in all cases "force 12," the highest possible on this scale, and this equals a wind velocity of about 95 miles an hour. The area of strong winds also extended over a long distance, and thus quite 250 miles to the east of the storm the Port Officer at Chittagong reported squalls of force 10 (65 miles an hour) between 10 p.m. of the 9th and 2 a.m. of the 10th. To the south of the storm, and probably 200 miles from it at least, the S.S. *Meanatchy* on her voyage from Rangoon to Bimlipatam, experienced a strong gale of wind and heavy sea on the 9th and 10th. And to the north of the storm Mr. Stock, Pilot in charge of the *Britannia*, which was anchored in the Hooghly at Mud Point, reports that he had very hard squalls and a whole gale (65 miles an hour wind velocity) from 10 p.m. of the 9th to 6 a.m. of the 10th, then squalls and moderate gale for some hours, then again a whole gale up to 4 a.m. of the 11th; so that for a long distance on these three sides of the storm very bad weather prevailed.

Usually intense cyclones are accompanied by storm waves when they reach the coast, but it must be remembered that a storm wave striking the coast at low water produces little or no effect and does not flood the land, while the same wave coming in with a high tide might produce most disastrous results. In the present case the centre of the storm apparently reached the Balasore coast nearly at low water, when any storm wave would have little effect. The Collector of Balasore has, however, reported that by the action of the cyclone "some 650 acres of cultivated lands were flooded with salt water on the sea coast and along the Burrabolang river; 13 head of cattle near the sea perished. No human lives were lost." It is evident, therefore, the cyclone was as usual accompanied by some kind of a storm wave, though probably not a high or very destructive one.

Immediately, however, the storm advanced over the land, a rapid decrease in its intensity took place, and it did practically no damage at the inland stations, though gales of wind were reported at a considerable number of stations in the neighbourhood of its path.

A wave of monsoon winds accompanied the advance of the storm, and rainfall was general over the province from about the 8th to the 12th, though on the 13th it became rather local. Practically, therefore, the rains may be said to have broken in Bengal from the 8th of June.

After the disappearence of the storm there was a rapid rebound of pressure in Bengal, and it became in excess of the normal, so that conditions again became unfavourable for the continued advance of the monsoon winds over Bengal. A very feeble area of barometric depression formed in Central Bengal on the 16th, and existed for two or three days, thus tending at that time to confine the heavy rainfall to the east and north of the province, and from the 18th a break in the rains set in over Bihár, Chota Nagpur, Orissa, and South-West Bengal, and also over a considerable part of East and North Bengal, which continued until the 24th or 25th, when again fairly general, though in most cases light, rain again set in.

For the second half of the month beyond the break in the rains just alluded to, the changes of meteorological conditions do not call for any detailed comment. There were the usual small oscillations of temperature and pressure, and the alternate strengthening of the easterly and westerly components in the wind direction, which characterise ordinary monsoon weather, and, so far as could be judged from the wind velocities during the whole of the second half of the month, the strength of the monsoon current was quite equal to, if not in excess of, the strength in normal years. Though this was the case, it must, however, be remarked that the rainfall of the second half of the month was extremely light until almost its close, when the falls became heavier, even though the heavier falls were not accompanied by any strengthening of the winds. Hence the general rainfall of the month has been rather less than usual, except in the western districts which were directly influenced by the cyclone, and in parts of the northern districts.

Pressure—Was at the commencement of the month in distinct excess of the normal, but during the formation and advance of the cyclone very defective pressures were recorded. After the cyclone had passed away the rapid rebound of pressure caused an excess to be again recorded, and this excess remained to a considerable extent up till the close of the month. The distribution during the last ten days of the month was unusual, for a band of relatively high pressure occupied South Bengal, Orissa, and the neighbouring portions of the Bay, while pressure was comparatively low in the north of the province. For the whole month the mean pressure has been in slight but distinct excess at almost all stations, the only exceptions being in such cases Sibsagar, Dhubri, Jalpaiguri, and Darjeeling; but, on the other hand, the slight excess generally increases towards the southern stations, where it is larger than 0·02."

Temperature.—The changes of temperature during the month have to a great extent followed the distribution of rainfall, and thus the mean temperature for the month has been in slight defect (less than one degree) in Orissa, South-West Bengal, North Bihár, Chota Nagpur, and Assam; while, on the other hand, slight excess temperatures (less than half a degree) have been registered in East and North Bengal and South Bihár. For the whole of Bengal for June the mean temperature is less than three-tenths of a degree in defect of the normal.

Rainfall.—The rainfall for June has been in excess of the normal amount in Orissa, Chota Nagpur, and North Bihár, and in defect in all other divisions. The maximum variations are from one excess fall of 32 per cent. in Orissa to a defect of 25 per cent. in North Bengal and of 21 per cent. in South Bihár and East Bengal. Generally speaking, the actual falls have ranged from about fourteen inches in East and North Bengal, to an average fall of five and-a-third inches only in South Bihár. Falls indeed of less than five inches have been reported over a considerable part of Bihár, and such is the case in parts or the whole of the districts of Sonthal Parganas, Monghyr, Patna, and Shahabad, while indeed falls of less than three inches are recorded at Mohania Sikroul, Jahanabad, Hilsa, and Gogri. Falls indeed have been in defect of the normal by five inches and upwards over a large part of North and South-East Bengal, while the falls have been about 3 inches in defect over practically all the eastern half of the province.

The following table gives a condensed view of the rainfall of the various divisions of Bengal in June, and in each of the previous months of the present year, as compared with the normal values for the same periods. The figures given represent the actual falls expressed as percentages of the normal falls, and it will there be seen that the rainfall of June was decidedly deficient, generally equalling perhaps about 95 per cent. of the normal, that of May was also deficient, and of the previous four months January and March were months of deficient falls, while February and April were months of considerable precipitation. The general average fall for the first six months of the year is, however, in all cases, except North Bengal, in distinct defect of the normal, the defect being very large in South Bihár:—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	Actual rainfall of first six months of 1892 expressed as a percentage of the normal fall for the period.
Orissa	Nil	26	2	31	50	132	87
South-West Bengal ...	Nil	26	4	99	89	84	76
East Bengal	Nil	69	34	166	120	79	94
North Bengal	Nil	67	118	180	149	75	105
North Bihár	2	116	50	114	73	109	95
South Bihár	11	170	15	93	36	79	68
Chota Nagpur	Nil	194	2	23	53	111	88

The following table gives full data for the comparison of the actual and normal rainfall of the month of June in all districts in the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance being made for the area which each represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal district rainfall as determined from the rainfall records of the past 18 years; the second column the district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in the district; the third column expresses the ratio of the actual district rainfall of the past month to the normal as a percentage, while the fourth gives the percentage variation or the difference of column three from 100:—

Percentage Table for June 1892.

Division.	District.	Normal district rainfall for June.	Actual district rainfall for June 1892.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (−).
Orissa ...	Puri	7·89	11·79	150	+ 50
	Cuttack	9·12	10·23	112	+ 12
	Balasore	8·25	14·14	171	+ 71
South-West Bengal	Midnapore	9·59	6·73	70	− 30
	24-Parganas	9·83	8·35	85	− 15
	Howrah	9·45	7·18	76	− 24
	Hooghly	9·75	6·34	65	− 35
	Burdwan	9·23	9·48	103	+ 3
	Bankura	9·56	9·36	98	− 2
	Birbhum	9·10	12·37	136	+ 36
	Nadia	9·62	8·25	86	− 14
	Khulna	12·44	7·78	63	− 37
	Jessore	11·10	9·71	80	− 20
	Murshidabad	9·05	8·90	98	− 2
East Bengal ...	Chittagong	26·32	15·83	60	− 40
	Backergunge	18·66	13·62	73	− 27
	Noakhali	24·18	23·55	97	− 3
	Faridpur	12·61	9·76	77	− 23
	Dacca	13·91	8·07	63	− 37
	Tippera	17·21	11·74	68	− 33
	Mymensingh	17·42	14·33	82	− 18

Percentage Table for June 1892—concld.

Division.	District.	Normal district rainfall for June.	Actual district rainfall June 1892.	Percentage of actual to normal rainfall.	Percentage excess (+), deficit (−).
North Bengal ...	Pabna	11·32	9 88	87	— 13
	Bogra	13·11	10·51	80	— 20
	Rajshahi	10·26	7·91	77	— 23
	Malda	10 60	5 84	55	— 45
	Dinajpur	13 25	8·49	64	— 36
	Rangpur	21·49	15·24	71	— 29
	Kuch Bihár	32 75	27·40	84	— 16
	Jalpaiguri	29·12	18·46	63	— 37
	Darjeeling	24 02	25·60	107	+ 7
North Bihár ...	Purnea	12 98	10·83	83	— 17
	North Bhagalpur	8·71	11 84	136	+ 36
	Darbhanga	8 00	8·41	105	+ 5
	Muzaffarpur	7·08	8 79	124	+ 24
	Champaran	8·31	12·77	154	+ 54
	Saran	6 39	6·16	96	— 4
South Bihár ...	Shahabad	5 30	5·97	112	+ 12
	Gaya	5·52	5·16	93	— 7
	Patna	5·95	5·31	89	— 11
	Monghyr	6 38	5·26	82	— 18
	South Bhagalpur	7·77	4 46	57	— 43
	Sonthal Parganas	8·59	5·76	67	— 33
Chota Nagpur ...	Hazaribagh	7 90	8 38	106	+ 6
	Lohardaga	8·44	9·39	111	+ 11
	Palámau	6·04	6 28	104	+ 4
	Singhbhum	8 01	5·98	75	— 25
	Manbhum	8 42	11 65	138	+ 38

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of June 1892:—

Meteorological Divisions.	Temperature.						Rainfall.							
			Averages for month.				Of month.			Rainy days.			Since 16th May 1892.	
	Highest observed during month.	Lowest observed during month.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month.	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	101·4	71·1	90·3	79·3	85·1	—0·9	11·64	8·79	+2·85	9·40	9 90	—0·50	13·25	10 97
South-West Bengal	102·6	69·9	92·4	79·0	85·7	—0·7	9·51	10·14	—1·63	11·22	12·29	—1·07	11 65	13·78
East Bengal	93 6	71·9	87 9	77 6	82·7	+0·3	14·32	18·16	—3 84	15·33	16·67	—1·15	20·38	23·39
North Bengal	96·9	60·2	89·5	77·2	83 4	+0·3	13·24	17·57	—4 33	14 00	14·71	—0·71	21·47	25·84
North Bihár	106·3	69·8	93·3	78·9	85·7	—0·6	9·50	8·72	+0·78	9·09	8·90	+0 79	11·37	10·49
South Bihár	110·4	73·8	96·4	80·4	88 4	+0·3	5·35	6·75	—1·40	8·54	8·41	+0·13	6·12	8·27
Chota Nagpur	108 8	68·4	92·0	78·2	84·1	—0·6	8·83	7·98	+0·85	9·82	10·07	—0·25	10·11	9·80
Assam	96·1	71·8	87·8	76·5	82·1	—0 1								

Meteorological Office, Bengal;
The 12th July 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of June 1892.

	Inches.	Date.	Hour.
The mean pressure of the month	29·568		
The average pressure of June from 24 years' registers ...	29·549		
The highest pressure in the month	29·802	3rd	10
The lowest pressure in the month	29·225	9th	16
The range of pressure	0·577		
	Hours.		
The total number of hours of bright sunshine during the month	116·1		
The maximum possible number of hours of sunshine ...	403·4		
	⊖		
The mean temperature of the month	84·5		
The average temperature of June from 24 years' registers ...	85·0		
The highest temperature in the month	95·1	2nd.	
The lowest temperature in the month	72·9	25th.	
The range of temperature during the month	22·2		
The mean daily range of temperature	12·1		
The greatest range of temperature in one day	17·2	2nd.	
	Per cent.		
The mean humidity of the month	83		
The average humidity of June from 24 years' registers ...	81		
	Inches.		
The mean vapour tension of the month	0·985		
The average vapour tension of June from 9 years' registers ...	0·998		
The mean cloud proportion of the month	6·91		
The average cloud proportion of June from 15 years' registers ...	7·00		
The total rainfall of the month	8·59		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	8·43		
The average fall of June from 48 years' registers	1·208		
The greatest fall in 24 hours	1·57	10th.	
	Days.		
The number of rainy days in the month	15		
The average number of rainy days in June from 24 years' registers	19		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	145·4		
The mean difference of sun and air temperatures	55·0		
The greatest sun temperature	160·3	5th.	
The greatest excess of sun over air temperature	65·9	5th and 29th.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	76·7		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	2·0		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	3·8	3rd.	
	Miles.		
The mean movement of the wind per day	159·2		
The greatest movement of the wind in one day	287·0	10th.	
The greatest movement of the wind in one hour	18·0	10th, 2 to 3 A.M., & 25th, 5 to 6 A.M.	

The number of hours with winds from each of the 8 points—

N. 3, N.E. 30, E. 69, S.E. 73, S. 295, S.W. 197, W. 33, N.W. 12, Calm 8.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0·5° higher; and, finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 11th July 1892.

Meteorological Report of the Province of Beng

Meteorological Division.	District.	Representative station.	Station Observations														
			Air pressure.			Wind.		Temperature.									
			Mean barometric height, 8 A.M.	Mean reduced to sea-level and to lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest during week.	Date.	Lowest during week.	Date.	Mean maximum temperature.	Mean minimum temperature of week.	Mean daily temperature of week.	Variation from normal mean of week.	Mean 8 A.M.
Orissa.	Puri	Puri	29·602	29·551	—	Variable	274	91·7	5 to 7 July	80·1	9th July	91·1	82·7	86·9	—	85
		Gopalpore	29·596	29·556	+·011	Variable	254	91·7	7th ,,	78·2	9th ,,	90·1	80·5	85·3	+2·1	84
		False Point	29·607	29·569	+·002	Slv	295	91·5	8th ,,	80·2	9th ,,	90·3	82·2	86·3	+3·0	90
	Cuttack	Cuttack	29·539	29·561	+·001	Calm	55	93·4	6, 8, 9 ,,	78·0	4th ,,	93·4	80·3	86·9	+2·4	88
	Balasore	Balasore	29·505	29·567	+·009	SWly	171	93·4	9th ,,	78·7	4 & 9 ,,	91·7	79·5	85·7	+2·2	84
South-West Bengal.	South-West Midnapore, South 24-Parganas	Saugor Island	29·600	29·578	+·022	Sly	401	92·2	8, 9 ,,	80·5	5th ,,	90·9	83·8	86·9	+2·4	83
	Midnapore	Midnapore	29·489	29·583	+·134	S	252	95·3	4 & 9 ,,	79·0	5 & 9 ,,	94·2	79·7	87·0	+2·8	90
	24-Parganas, Howrah, Hooghly	Calcutta	29·619	29·588	+·032	Sly	127	92·6	9th ,,	77·2	5th ,,	89·5	78·8	84·1	+0·7	83
	Burdwan	Burdwan	29·543	29·587	+·037	S	131	94·1	4th ,,	78·4	3rd ,,	92·3	80·3	86·3	+1·3	90
	Bankura	Bankura	29·497	29·542	+·011	S	130	95·1	8 & 9 ,,	78·0	9th ,,	93·0	79·4	86·5	+2·2	87
	Birbhum, West Burdwan	Raniganj	29·265	29·557	—·002	SW	66	93·0	9th ,,	77·6	4th ,,	92·3	79·2	85·8	+1·5	87
	Murshidabad	Berhampore	29·563	29·580	+·019	SSW	126	91·7	4, 7, 8 ,,	78·8	3 & 4 ,,	90·8	79·6	85·2	+0·6	87
	Nadia	Krishnagar	29·588	29·582	+·035	Sly	181	92·3	7 to 9 ,,	79·2	5 & 6 ,,	91·4	79·6	85·6	+1·7	89
	Jessore, Khulna	Jessore	29·618	29·598	+·026	SSE	112	91·2	8th ,,	78·7	5th ,,	90·4	79·7	85·0	+0·8	84
East Bengal.	Chittagong	Chittagong	29·631	29·605	+·030	SSE	126	88·7	7 & 8 ,,	77·1	4 & 9 ,,	87·7	78·0	82·9	+2·1	82
	Chittagong Hill Tracts	Demagiri	Observations not received.													
	Backergunge	Barisal	29·661	29·619	+·040	SSE	93	90·3	8th July	76·8	4 & 5 ,,	87·9	78·7	83·3	+2·0	82
	Noakhali	Noakhali	29·657	29·647	+·028	SEly	170	87·0	8th ,,	75·3	4th ,,	85·4	77·4	81·4	+0·4	82
	Faridpur	Faridpur	29·638	29·633	+·043	S	161	89·5	7, 8, 9 ,,	77·4	6th ,,	88·1	79·6	83·8	+1·2	84
	Dacca	Dacca	29·643	29·615	+·025	S	205	91·6	8th ,,	78·7	6th ,,	89·8	79·7	84·8	+1·3	86
	Tippera	Comilla	29·656	29·639	+·033	SE	93	89·9	8th ,,	75·8	4th ,,	87·9	78·3	83·6	+1·0	83
	Mymensingh	Mymensingh	29·609	29·613	+·007	Sly	148	89·2	5 & 8 ,,	77·5	3rd ,,	87·5	78·9	83·1	+1·0	81
North Bengal.	Bogra	Bogra	29·589	29·582	+·029	SEly	86	89·3	4, 5, 8 ,,	77·2	3rd ,,	88·7	78·8	83·8	+0·8	82
	Pabna	Sirajganj	29·601	29·597	+·015	S	90	89·1	9th ,,	77·8	3 & 5 ,,	87·5	78·8	83·2	+0·4	81
	Rajshahi	Rampur Boalia	29·604	29·583	+·033	SW	176	89·8	5 7 & 8 ,,	77·6	4th ,,	89·4	79·1	84·3	+0·5	80
	Malda	Malda	29·542	29·574	—	SE	89	91·8	5th ,,	75·7	5th ,,	89·0	77·8	83·9	—	81
	Dinajpur	Dinajpur	29·529	29·590	+·001	SE	84	88·1	4th ,,	76·7	9th ,,	85·2	78·9	82·1	—1·5	80
	Rangpur	Rangpur	29·53	29·603	—·004	Variable	34	88·8	4th ,,	70·7	3 & 5 ,,	84·9	77·8	81·4	—1·8	76
	Jalpaiguri, Kuch Bihar	Jalpaiguri	29·348	29·579	+·003	Ely	96	87·4	4th ,,	74·6	8th ,,	83·5	76·0	79·7	—2·2	78
	Darjeeling Hill Tracts	Darjeeling	23·964	—	—·018	Sly	96	60·1	4, 5, 7 ,,	50·7	9th ,,	56·4	57·8	61·1	—0·4	60
North Bihar.	Purnea, North Bhagalpur	Purnea	29·506	29·564	+·031	Calm	29	92·2	4th ,,	74·2	9th ,,	87·1	76·2	81·6	—2·6	78
	Muzaffarpur	Muzaffarpur	29·421	29·552	—	Ely	128	93·7	4th ,,	70·2	7th ,,	89·6	78·0	83·8	—	79
	Darbhanga	Darbhanga	29·443	29·562	+·007	Ely	100	93·0	4th ,,	78·0	8, 9 ,,	88·4	78·7	83·5	—0·6	80
	Champaran	Motiari	29·301	29·541	—·001	ESE	135	93·2	4th ,,	75·9	3, 7, 8 ,,	87·3	77·3	82·4	—0·9	81
	Saran	Chapra	29·402	29·534	+·019	Calm	18	95·8	5th ,,	70·1	7th ,,	90·8	78·6	84·7	0	81
South Bihar.	Shahabad	Dehri	29·194	29·493	—·031	Sly	68	98·4	4 & 8 ,,	77·5	4th ,,	90·1	79·9	85·0	+4·4	84
		Buxar	29·340	29·530	+·004	E	132	94·4	4th ,,	75·8	3rd ,,	91·8	79·9	85·8	+1·9	86
		Arrah	29·375	29·530	+·017	SEly	51	97·4	5th ,,	78·0	8th ,,	90·8	79·9	85·4	+1·5	84
	Gaya	Gaya	29·193	29·514	—·019	Variable	144	97·5	5th ,,	76·3	6th ,,	95·4	80·7	88·1	+3·0	86
	Patna	Bankipore	29·403	29·527	—·008	E	118	95·2	5th ,,	77·2	5th ,,	86·3	79·3	82·9	—2·2	81
	South Bhagalpur, Monghyr	Bhagalpur	29·436	29·548	+·008	Calm	21	93·2	3rd ,,	77·0	5, 6, 9 ,,	90·6	78·1	84·3	+0·2	83
	Sonthal Parganas	Dumka	29·115	29·537	+·015	S	203	91·6	3rd ,,	75·8	3rd ,,	89·1	77·5	83·4	0	82
Chota Nagpur.	Hazaribagh, Lohardaga, Palamau, Manbhum	Hazaribagh	27·615	29·547	+·005	SWly	231	90·2	7th ,,	73·8	3 & 9 ,,	87·8	74·8	81·4	+1·8	79
		Ranchi	27·407	29·544	+·011	SW	133	89·0	4th ,,	73·9	9th ,,	87·6	73·8	80·7	+1·8	78
	Singhbhum	Chaibasa	28·823	29·522	+·003	Variable	47*	98·3	4 & 8 ,,	77·7	4 & 5 ,,	95·5	79·1	87·3	+3·0	86
Assam.	Sibsagar	Sibsagar	29·311	29·508	—·041	Variable		90·6	3rd ,,	76·5	8th ,,	87·4	76·9	82·1	—1·5	80
	Goalpara	Dhubri	29·536	29·604	+·034	SW	115	85·2	4th ,,	74·8	8th ,,	81·0	76·3	78·7	—3·8	77
	Cachar	Silchar	29·599	29·655	+·029	Calm		89·5	8th ,,	76·2	6th ,,	88·2	77·1	82·7	—0·4	81

* Mean of 6 days.

Explanation.—*Summary.*—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period for the last [illegible]. The humidity of the [illegible], is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The number of rainy days and the numerical record of the rainfall in that district determined from the returns sent in by the subdivisional station for the period in question during the [illegible] stations in the district reporting in returns divided by the number of stations. A rainy day is one on which at least a tenth of an inch fell.

for the week ending Saturday, the 9th of July 1892.

Average humidity at 8 A.M.	Average cloud amount at 8 A.M. for week.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. RAINFALL. Of week. Mean for district.	Normal mean.	Since 1st of month. Mean for district.	Normal mean.	Variation.	Since 16th May 1892. Mean for district.	Normal mean.	Variation.	Of week. Average number of rainy days.	Normal number of rainy days.	Representative station.	District.	Meteorological Division.
82	3·9	0·04		2·81		4·09			14·94			3·39	Puri ...		
83	2·9	0·45											Gopalpore ...	Puri	Orissa.
79	0·9	0·00											False Point ...		
78	7·0	0·75		2·60		4·01			16·74			3·30	Cuttack ...	Cuttack	
87	4·3	0·30		3·26		4·45			15·98			3·56	Balasore ...	Balasore	
84	8·7	0·34	1·74	3·95	1·78	5·37	−3·59	12·87	18·39	−5·52	2·00	3·90	Saugor Island ...	South-West Midnapore South 24-Parganas ...	
82	3·7	0·11	0·35	3·36	0·33	4·65	−4·30	9·53	16·94	−7·41	0·67	3·57	Midnapore ...	Midnapore	
86	7·9	0·82	1·02	2·03	1·03	3·95	−2·90	1·79	16·94	−5·16	1·40	3·77	Calcutta ...	24-Parganas ... Howrah ... Hooghly ...	South-West Bengal.
83	9·4	2·49	3·21	2·06	3·36	3·51	−0·15	14·20	15·26	−1·06	3·00	3·33	Burdwan ...	Burdwan	
84	7·4	0·70	1·36	3·04	1·86	4·22	−2·36	14·78	17·93	−3·15	2·50	3·78	Bankura ...	Bankura	
87	5·4	0·90	1·77	2·93	2·02	4·48	−2·46	16·86	17·13	−0·27	2·78	3·92	Raniganj ...	Birbhum ... West Burdwan ...	
85	9·1	4·57	2·77	2·17	2·86	4·08	−1·22	15·23	17·05	−1·82	2·17	3·24	Berhampore ...	Murshidabad ...	
84	8·3	0·41	0·61	2·09	1·31	4·14	−2·83	12·54	17·58	−5·04	2·00	3·19	Krishnagar ...	Nadia	
90	8·1	1·08	1·54	2·24	2·07	3·96	−0·98	14·95	19·72	−4·77	3·00	3·32	Jessore ...	Jessore ... Khulna ...	
84	9·6	0·03	0·79	6·71	2·67	10·66	−7·99	34·98	46·69	−11·71	1·00	4·35	Chittagong ...	Chittagong	
			0·86	3·79	2·70	6·14	−3·44	23·26	30·45	−6·49	4·00	4·70	Demagiri ...	Chittagong Hill Tracts	
88	9·7	0·91	1·50	3·53	3·41	6·22	−2·81	17·90	30·16	−12·17	3·25	4·61	Barisál ...	Backergunge	
90	4·0	4·00		5·05		7·99			41·36			4·74	Noakhali ...	Noakhali	
89	6·6	1·60		3·13		4·06			20·87			3·35	Faridpur ...	Faridpur	East Bengal.
88	8·6	0·06	0·91	3·49	2·11	6·61	−2·50	16·48	22·26	−5·78	2·25	3·34	Dacca ...	Dacca	
87	5·4	1·63	1·64	2·97	2·93	4·76	−1·84	26·07	25·83	+0·24	3·50	3·77	Comilla ...	Tippera	
93	8·7	1·11		3·58		4·75			27·33			3·34	Mymensingh ...	Mymensingh	
91	7·9	2·58	2·55	2·56	5·84	4·96	+0·88	21·12	22·57	−1·45	3·50	3·04	Bogra ...	Bogra	
93	8·9	1·89	1·38	1·90	5·01	3·99	+1·03	17·18	19·27	−2·09	3·50	3·08	Sirajganj ...	Pabna	
88	7·0	1·76	4·08	2·23	4·86	4·47	+0·39	18·02	19·72	−1·70	3·33	3·08	Rampur Boalia ...	Rajshahi	North Bengal.
94	8·3	5·42	8·05	2·32	10·67	5·24	+5·43	17·08	20·38	−3·30	5·50	3·16	Malda ...	Malda	
95	10·0	9·90	9·05	2·32	14·18	4·73	+9·45	24·65	21·48	+1·17	5·00	3·37	Dinajpur ...	Dinajpur	
94	8·7	11·68	14·05	3·03	19·90	5·87	+13·13	43·21	31·56	+8·05	5·25	2·75	Rangpur ...	Rangpur	
96	6·7	25·83		3·04		9·03			42·67			3·48	Jalpaiguri ...	Jalpaiguri ... Kuch Bihar ...	
98	10·0	6·22	19·98	9·10	31·95	14·90	+7·05	64·23	53·91	+10·32	6·00	5·36	Darjeeling ...	Darjeeling Hill Tracts	
94	7·9	9·19	7·26	2·45	8·40	5·18	+3·22	23·18	20·89	+2·29	4·20	3·14	Purnea ...	Purnea ... North Bhágalpur ...	
93	8·1	6·41	5·39	2·43	5·89	4·27	+1·12	14·62	14·48	+0·14	5·00	2·54	Muzaffarpur ...	Muzaffarpur	
92	8·0	3·61	3·37	2·40	3·72	4·46	−0·74	13·25	15·19	−1·94	5·00	2·54	Darbhanga ...	Darbhanga	North Bihar.
89	7·7	11·80	11·26	2·20	11·63	5·03	+6·03	27·06	15·79	+11·27	5·50	2·52	Motihari ...	Champaran	
91	8·1	2·39	3·01	2·45	3·34	6·42	−3·08	10·34	13·28	−2·74	4·00	3·03	Chapra ...	Saran	
76	3·3	1·76											Dehri ...		
86	6·3	0·09	1·11	2·45	1·34	3·90	−2·54	7·53	10·81	−3·28	2·50	3·33	Buxar ...	Shahabad	
89	5·1	2·03											Arrah ...		
79	5·1	2·05	1·29	2·41	1·98	3·77	−1·79	7·01	11·98	−4·97	1·00	2·97	Gaya ...	Gaya	South Bihar.
88	10·0	6·83	3·53	2·26	3·65	3·04	+0·29	9·37	12·99	−3·62	4·50	2·80	Bankipore ...	Patna	
90	9·3	3·02	4·55	1·97	5·59	3·41	+2·18	11·11	13·14	−2·03	3·00	3·25	Bhágalpur ...	South Bhágalpur ... Monghyr ...	
87	4·3	4·63	5·18	2·58	5·73	4·24	+1·49	13·40	16·78	−3·38	4·33	3·51	Dumka ...	Sonthal Parganas ...	
83	9·7	4·35		2·07		4·25			15·53			4·13	Hazáribágh ...	Hazáribágh	Chota Nagpur.
87	8·1	3·46	3·55	2·89	3·80	4·09	−0·29	14·26	15·55	−0·80	5·00	4·46	Lohardaga ...	Lohardaga	
			0·24	3·21	2·39	4·71	−2·32	9·33	12·54	−3·21	3·00	3·89	Palámau ...	Palámau	
			1·04	2·93	1·39	4·18	−2·79	13·46	14·67	−1·21	2·00	3·89	Manbhum ...	Manbhum	
92	7·1	0·84	1·06	3·62	1·06	3·98	−2·92	9·23	15·46	−6·23	2·00	3·75	Chaibassa ...	Singbhum	
95	10·0	3·60											Sibsagar		
96	10·0	17·32											Dhubri	Assam	Assam.
94	9·0	3·73											Silchar		

...years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater.
...reading cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of rainfall the normal mean
...last ten years. The means of the district are the numerical average of the rainfall returned received in the district, as from total rainfall at the subdivisional

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 9th of July 1892.

Meteorological division.	District.	Station.	Rainfall.							Total—			Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 3rd July.	Monday, 4th July.	Tuesday, 5th July.	Wednesday, 6th July.	Thursday, 7th July.	Friday, 8th July.	Saturday, 9th July.	Number of rainy days.	Rainfall of week.	Average normal rainfall of week.				
Orissa	Puri	Puri	.....	.....	.....	.....	.....	.....	0·12	1	0·12	2·33	0·69	3·12	12·05	13·18
		Khurda	.....	0·42	.....	.....	1·80					2·91		4·04		16·28
		Banpur										2·67		4·46		13·14
		False Point	.....	.....	.....	.....	0·06	.....	.....	Nil	0·06	3·31	1·80	4·73	19·66	17·17
		Gop	.....	.....	.....	.....	.....	.....	0·80			?		?		?
		Satpara	...	0·10								?		?		?
		Pipli	0·07	0·30	.....	.....	.....	0·17				?		?		?
	Cuttack	Jagatsingpore										2·44		3·48		12·99
		Banki	1·20	3·25								2·18		4·29		17·28
		Cuttack	.....	0·89								3·09		4·31		19·86
		Kendrapara	.....	0·06	.....	.....	.....	.....	.....	Nil	0·06	2·85	1·53	3·51	13·41	15·57
		Jajpur	.....	.....	0·03	.....	0·23	.....	0·04	1	0·30	2·87	0·30	4·43	13·64	18·13
		Dharmsala	...									?		?		?
		Salipore	1·54	.....	.....	.....	0·20					?		?		?
	Balasore	*Akhyapada*	.....	.....	0·38	.....	0·08					?		?		?
		Chandbali	0·24	0·30	.....	.....	.....	.....	.....	2	0·54	2·86	0·61	3·77	17·99	14·66
		Bhadrak	.....	0·14	.....	.....	.....	.....	.....	1	0·14	2·79	0·60	3·80	20·60	16·82
		Sorah	.....	0·06	.....	.....	.....	.....	0·10	1	0·16	3·47	1·23	4·36	20·06	14·78
		Balasore	.....	0·04	.....	0·06	.....	.....	0·17	1	0·27	3·54	0·31	4·81	14·10	10·99
		Jellasore	..									4·06		5·30		15·55
		Baripodah	.....	.....	.....	.....	.....	0·03	1·60	1	1·63	2·71	1·98	4·41	11·05	17·54
South-West Bengal.	Midnapore	Contai	.....	3·12	0·24	.....	0·10	.....	.....	3	3·46	3·53	3·46	6·65	14·63	17·62
		Saugor Island	.....	.....	0·18	0·05	.....	0·10	0·03	2	0·34	4·05	0·42	3·75	9·55	19·01
		Tamluk	.....	0·60	0·46	.....	.....	.....	.....	2	1·06	2·91	1·06	3·63	8·88	15·70
		Midnapore	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·05	Nil	3·61	8·75	16·12
		Ghatál	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	4·12	Nil	5·05	10·95	15·99
		Kukrahaty	.....	.....	0·37	.....	.....	.....	0·08	1	0·65	?	0·65	?	11·75	?
		Garhbeta	0·75	1·53	.....	.....	.....	0·90	0·35	4	3·53	?	3·53	?	17·10	?
	24-Parganas	Diamond Harbour	.....	1·42	.....	.....	.....	.....	.....	1	1·42	4·30	1·47	5·71	14·51	18·81
		Canning Town	0·20	.....	1·13	.....	.....	.....	.....	2	1·33	?	1·83	?	22·63	?
		Alipore Jail	.....	0·08	0·18	0·45	.....	.....	.....	2	0·66	3·21	0·66	4·46	13·81	17·89
		Barrackpore	.....	0·38	.....	.....	.....	.....	.....	1	0·38	2·34	0·38	3·56	8·60	16·89
		Dum-Dum	.....	.....	.....	0·80	.....	.....	.....	1	0·80	2·11	0·80	3·50	13·61	16·84
		Baraset	.....	.....	.....	.....	.....	0·39	.....	1	0·39	2·05	0·39	3·18	11·17	15·86
		Basirhat	.....	1·43	.....	.....	2·68	.....	0·02	2	4·13	2·92	4·21	4·48	13·11	18·89
	Howrah	Howrah	.....	0·35	0·20	.....	.....	.....	.....	2	0·55	2·67	0·55	4·06	12·43	16·83
		Mohesreka	.....	...	0·36	.....	.....	.....	0·79	2	1·15	2·83	1·15	4·88	9·53	16·86
		Uluberia	.....	0·58	0·15	.....	.....	.....	0·39	3	1·12	?	1·12	?	13·13	?
	Hooghly	Serampore	... ..	0·11	.. ..	0·06	.....	.....	.....	1	0·17	2·33	0·17	3·69	9·92	16·16
		Hooghly	0·01	.....	0·06	0·36	.....	.....	1·58	2	2·01	2·21	2·01	3·42	9·96	15·77
		Jahánabad	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	3·13	Nil	4·43	12·03	17·68
	Burdwan	Kalna	.....	...	.....	.....	.....	2·80	1·27	2	4·07	1·84	4·07	5·39	15·54	14·41
		Burdwan	0·85	0·15	.....	.....	0·01	.....	1·48	3	2·49	2·12	2·49	5·37	16·16	14·98
		Katwa	0·21	0·50	.....	0·32	.....	0·03	1·90	4	3·06	2·19	3·51	5·77	19·65	16·40
		Raniganj	0·68	0·16	.....	.....	.....	0·06	...	2	0·90	3·60	0·90	4·68	16·90	15·93
		Maskur	0·39	.....	.....	.....	.....	.....	0·30	2	0·69	?	0·69	?	7·87	?
	Bankura	Bankura	0·04	.....	0·11	.....	.....	.....	0·55	2	0·70	3·06	0·70	4·11	14·58	18·70
		Bishenpore	0·43	3·38	0·17	.....	.....	.....	0·82	4	3·82	2·90	3·82	4·43	17·05	18·16
		Mahara	1·12	0·16	.. ..	.....	.....	0·08	0·09	2	1·40	3·19	1·40	4·42	11·76	18·06
		Khatra	1·14	.....	0·38							2·99		3·91		16·77
		Indas	2·18	.....	.....	.....	.....	.....	2·00	2	4·18	?	4·18	?	16·33	?
		Kotalpore	0·17	.....	.....	.....	.....	.....	2·25	2	2·42	?	2·42	?	13·93	?
		Ando	0·62	.....	.....	.....	.....	2·15	0·81	3	3·58	?	3·58	?	17·91	?
		Gangajalghati	1·35	1·75	0·10	.....	.....	.....	0·34	4	3·56	?	3·56	?	14·83	?
		Raipore	0·22	0·40	1·74	.....	.....	.....	0·15	4	2·51	?	2·51	?	14·67	?
		Sonamukhi	.....	.....	0·65	.....	.....	.....	0·60	2	1·25	?	1·25	?	17·81	?
	Birbhum	Bh. Suri	0·60	0·28	.....	0·04	0·11	0·03	.....	3	1·06	3·87	1·06	5·13	19·90	18·34
		Hetampore	2·45	0·75	... ..	.....	0·05	.....	.....	3	3·25	3·83	3·25	5·09	14·72	18·50
		Rampur Hát	1·18	0·30	0·17	.....	0·14	0·02				1·44		3·29		14·10
		Bolpore	0·25	.....	.....	.....	.....	1·01	0·80	3	2·06	?	2·06	?	13·94	?
		Murara	0·20	0·20	0·40	.....	0·20	.....	0·15	4	0·75	?	1·15	?	15·95	?
	Nadia	Ranaghat	.....	.....	.....	0·30	.....	.....	.....	1	0·30	2·42	0·30	3·76	11·71	16·65
		Krishnagar	.....	.....	.....	.....	.....	0·14	0·27	2	0·41	1·80	0·41	4 11	9·41	15·09
		Chuadanga	0·11	.....	0·54	.....	.....	...	0·11	3	0·56	2·30	0·56	4·76	13·06	16·35
		Meherpore	0·07	.....	...	0·34	.....	0·20	0·02	3	0·63	1·82	1·12	3·96	14·25	17·36
		Kushtia	0·05	.....	0·33	.....	.....	0·33	0·03	3	0·74	2·12	3·94	4·05	15·24	19·09
	Khulna	Satkhira	0·20	.....	0·50	0·13	.....	0·54	0·02	4	1·39	2·62	1·48	4·61	9·54	20·70
		Bázarhat	... ..	.....	1·81	0·28	...	.....	.....	2	1·50	2·64	3·85	4·14	15·10	22·68
		Khulna	0·20	0·04	0·50	0·37	0·16	.....	0·06	4	1·33	1·99	5·07	3·58	17·06	19·87
		Nakipur	... ..	.....	1·21	0·66	.....	.....	.....	2	1·88	?	3·45	?	18·85	?
		Kampal	0·05	.....	0·10	1·00	.....	0·20	.....	3	1·35	?	2·39	?	18·89	?
	Jessore	Narail	0·14	.....	0·40	1·39	.....	.....	0·39	4	2·32	1·97	3·84	3·88	17·04	19·34
		Jessore	.....	... ..	1·09	0·08	.....	... ..	.....	1	1·08	2·24	1·36	3·84	15·74	20·30
		Jhenidah	.....	1·26	0·12	0·54	.....	.....	.....	3	1·72	2·10	1 84	3·71	13·95	19·90
		Magura	0·02	.....	0·75	0·76	... ..	0·11	0·18	4	1·82	2·35	3·74	4·00	19·64	19·84
		Bangaon	.....	.....	0·52	.....	0·35	... ..	...	2	1·07	2 10	1·00	4·19	10·60	17 46
	Murshidabad	Kandi	0·90	2·80	.....	.....	...	0·37	0·02	3	3·89	2·02	4·83	4·80	13·74	17 40
		Berhampore	0·01	2·09	.....	.....	0·01	2·45	0·01	2	4·57	2·23	4·78	4·08	15·89	16 98
		Lalbagh	1·16	1·45	.....	... ..	.....	.....	.....	2	2·61	1·85	2·61	3·48	21·08	16 73
		Azimgunge	0 08	2·65	... ..	.....	0·04	.....	.....	1	2·77	1·92	2·97	3·71	16 99	16·93
		Jangipur	.....	0·17	0·04	.....	0·07	0·03	.....	2	0 31	1·67	0·92	4·16	10 39	16·57
		Lalgola	.....	1·16	.....	... .	0·25	0·25	.....	3	1·65	2·41	1·90	4·38	10·60	18·53
		Akhriganj	0·13	3·58	.....	0·42	0·04	0·08	.....	3	4 23	?	4·30	?	15·02	?
		Putkaburi	0·40	.....	.....	1·80	.....	.....	1·40	3	3·60	?	3·60	?	18·90	?
East Bengal	Chittagong	Cox's Bazar	0·04	.....	.....	0·13	0·03	.....	1·33	2	1·53	9·14	4·10	15·40	37·68	16 06
		Chittagong	0·05	.....	.....	.....	.....	.....	.....	Nil	0·05	4·28	1·23	6·01	12·25	37 43
		Kutubdia	0·05									?		?		?
		Satkanya	0·03									?		?		?
	Chittagong Hill Tracts.	Rangamati	0·33	.....	0·29	.....	0·11	.....	0·13	4	0·66	3·70	2·70	6·14	23·96	30 46
		Bundarban	0·11	.....	0·61	0·02	0·03					?		?		?
	Backergunge	Patuakhali	0·05	1·55	0·30	.....	.....	... ...	0·04	2	1·94	4·45	4·40	7·19	18·97	33 19
		Pirojpur	.....	... ..	0·54	0·33	.....	.....	0·38	3	1·09	2·04	1·44	3·40	15·78	25 89
		Barisa	0·20	0·25	0·15	.....	.....	.....	0·51	4	1·12	3·18	2·28	5·25	17 96	30 36
		Gournaddi	0·40	0·27	0·09	.....	0·37	.....	0·23	4	1·40	?	4·67	?	16·48	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 9th of July 1892—*contd.*

Meteorological division.	District.	Station.	Rainfall. Sunday, 3rd July.	Monday, 4th July.	Tuesday, 5th July.	Wednesday, 6th July.	Thursday, 7th July.	Friday, 8th July.	Saturday, 9th July.	Total— Number of rainy days.	Rainfall of week.	Average normal rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
EAST BENGAL —*concld.*	Noakhali ...	Bhola ...	0·56	0·52	0·10	......	......	......	0·68	4	1·86	3·79	2·58	6·95	19·31	33·10
		Daulatkhan ...	1·89	2·82	0·12	......	......	0·06	0·76	4	4·65	?	5·34	?	25·60	?
		Bauphal ...	1·47	0·47								?		?		?
		Noakhali ...	0·73	0·97	1·11							4·48		7·68	31·15	39·63
		Fenny ...	0·26	3·55	0·45	......	......	......	0·10	4	4·48	5·61	7·25	8·28	18·18	41·10
		Harishpore ...	1·05	0·02	0·42							?		?		?
		Ramganj ...	0·10	1·08	......	......	......	......	......	2	1·15	?	2·27	?		?
	Faridpur ..	Madaripur ...	0·16	......	0·09	0·24	......	0·89	0·31	4	1·60	2·26	4·47	4·03	19·73	21·56
		Faridpur ...	......	......	0·15	1·33	0·18					2·00		4·27		21·65
		Goalundo ...	......	......	0·43	0·38	0·04	0·42	......	3	1·27	2·09	2·33	3·92	17·02	19·42
	Dacca ...	Munshiganj ...	0·35	......	0·05	0·51	......	......	0·09	2	1·00	2·93	2·87	5·47	18·89	25·80
		Dacca ...	0·30	0·08	0·03	0·54	0·06	0·05	...	2	1·06	2·44	1·71	4·23	15·87	21·84
		Narainganj ...	0·14	......	0·03	0·22	......	......	0·14	3	0·53	2·47	1·34	4·47	16·21	23·00
		Manikganj ...	0·20	......	0·03	0·78	......	......	0·01	3	1·06	2·14	2·52	4·27	14·89	17·67
		Joydebpore ...	1·51	......	......	0·27	......	......	......	2	1·78	?	3·61	?	18·06	?
	Hill Tippera	Agartola ...	0·47	1·13	......	......	......	......	0·53	3	2·12	2·61	2·89	4·22	26·61	23·20
	Tippera ..	Comilla ...	0·43	0·51	0·14	......	......	......	0·13	4	1·21	3·59	2·29	5·61	24·84	30·06
		Chandpore ...	0·30	0·70	0·40	......	......	0·80	0·23	5	2·40	3·10	3·58	5·01	35·56	26·04
		Brahmanbaria	0·60	0·20	0·02	......	......	......	......	2	0·82	2·56	2·40	4·16	27·23	24·01
		Ramchandrapore ...	0·04	......	......	......	......	......	......	Nil	0·04	?	1·09	?	12·40	?
		Nasirnagar ...	0·85	0·55	......	0·40						?		?		?
		Daudkandi ...										?		?		?
		Kasba ...	0·50	......	......	......	......	......	......	1	0·50	?	2·90	?	21·36	?
		Laksham ...	......	2·45	......	......	......	......	0·35	2	2·80	?	3·20	?	20·85	?
	Mymensingh...	Kishorganj ...	0·91	......	......	0·45	0·13	......	0·44	4	1·93	2·34	3·66	4·37	31·76	28·30
		Atia (*Tangail*)	...	......	0·09	0·62	0·48	......	0·14	3	1·33	1·94	1·50	3·59	16·25	20·94
		Mymensingh ...	0·54	......	0·15	0·31	......	0·01	0·10	4	1·11	2·46	2·31	5·10	28·96	31·24
		Jamalpur .										2·98		4·90		23·56
		Netrokona	0·27	0·53	......	......	......	....	1·30	3	2·30	2·77	3·99	5·80	40·11	34·19
		Subornakhally	1·86	......	0·12	......	......	......	0·58	3	2·56	?	3·02	?	18·99	?
		Durgapore	2·77	0·90	1·30	......	......	1·00	2·20	5	8·37	?	11·67	?	60·52	?
		Sherepore Town	0·13	0·87	0·04	......	......	......	1·38	3	2·42	?	3·18	?	29·79	?
		Dewanganj ...	0·91	......	0·55							?		?		?
NORTH BENGAL.	Pabna ...	Pabna ..	...	......	0·46	0·15	0·11	0·09	0·06	3	0·87	1·69	6·29	3·69	19·29	16·81
		Sirajganj ...	0·68	......	0·91	0·15	0·03	0·12	......	4	1·89	2·10	3·75	4·28	23·22	19·60
	Bogra ..	Sherepore ...	0·72	2·84	......	0·33	0·15	......	......	4	4·04	2·72	5·30	4·96	19·07	22·66
		Nowkhilla ...	2·43	3·15	...	0·06	..	0·05	......	2	6·60	2·02	6·49	4·22	23·79	30·79
		Bogra ...	0·24	0·85	0·07	0·28	0·02	0·02	0·20	5	2·58	2·74	4·53	5·60	19·15	24·94
		Panchbibi ...	...	......	0·88	0·31	0·52	0·09	0·09	5	1·89	2·75	7·01	5·06	22·46	21·83
	Rajshahi ...	Boalia ..	0·24	1·05	......	0·32	0·04		0·08	3	1·73	2·63	1·87	5·10	11·51	18·05
		Nator ...	1·40	2·10	......	0·25	......	0·65	4·30	5	8·70	2·28	9·75	4·64	27·28	19·23
		Naogaon .	......	..	......	......	0·55	......	1·10	2	1·65	1·93	2·96	3·67	15·19	21·67
		Lalpore ...	0·58	0·23	......	......	0·09	0·35	0·85	4	2·10	?	2·38	?	18·78	?
		Manda ...	0·52	0·18	0·21	......	......	......	0·90	4	1·81	?	1·81	?	12·88	?
	Malda	Malda ...	2·48	0·04	1·38	0·27	0·98	0·07	0·20	5	5·42	2·71	6·86	4·68	18·45	19·49
		Chanchal ...	2·33	0·09	1·04	2·52	0·65	0·07	3·38	6	10·08	2·93	14·48	5·79	19·80	21·67
		Gajal ...	2·70	.....	0·37	1·08	1·01	1·50	3·23	6	9·88	?	14·93	?	26·35	?
		Sibganj ..	0·0.	......	0·90	......	......	......	0·20	2	1·15	?	1·45	?	9·29	?
	Dinajpur ...	Mohadebpore	......	......	0·08	......	0·50	0·13	0·24	4	1·49	2·38	4·55	3·88	15·47	21·83
		Churamon ...	......	......	2·18	6·44	0·96	1·03	3·86	5	14·37	2·73	22·00	5·01	29·72	20·60
		Raigunge ..	...	......	3·12	3·73	1·03	2·73	2·22	5	13·43	2·43	21·07	4·62	33·05	23·96
		Dinajpur ...	0·22	0·01	1·13	3·10	2·65	1·10	2·09	6	10·33	2·56	12·70	5·06	27·88	27·25
		Baloorghat ...	....	......	0·63	0·76	3·45	0·37	0·42	5	5·63	3·03	10·58	5·05	18·70	24·07
		Thakoorgaon	0·27	......	1·42	1·24	1·76	3·55	0·73	6	13·97	?	16·04	?	43·37	?
	Rangpur .	Bhawanigunge (*Gyabanda*)	0·50	......	0·50	0·70	0·60	0·37	......	5	2·67	2·15	5·39	4·65	29·05	25·31
		Rangpur	0·43	......	2·51	3·22	3·74	1·27	0·51	6	11·68	4·21	14·08	7·60	38·28	31·60
		Kurigram ..	0·05	0·31	1·35	2·05	1·01	3·20	0·03	5	8·20	3·62	18·37	6·19	46·06	37·64
		[illegible] (*Nilphamari*)	......	......	8·48	5·25	5·80	9·97	4·15	5	33·65	2·98	37·72	5·72	57·57	41·25
		Ulipore	0·29	0·15	1·15	2·02	1·85	0·95	......	6	7·01	?	14·13	?	46·72	?
	Jalpaiguri ..	Jalpaiguri	2·75	1·96	2·16	5·22	7·28	15·88	0·76	7	37·01	5·52	39·24	9·00	79·19	47·13
		Alipore Dooar	2·21	3·52	1·73	8·17	5·72	6·00	......	6	31·84	?	31·84	?	78·87	?
		Falacotta ...	2·25	4·15	3·35	3·18	7·25	3·85	0·26	7	24·29	?	24·41	?	82·04	?
		Debiganj ..	1·34	......	2·94	2·35	2·04	7·73	3·10	6	19·40	?	21·77	?	49·95	?
		Bhagatpore (*Nagrakatta*)	0·67	3·93	2·61	2·30	10·73	5·93	0·22	7	26·39	?	26·87	?	80·99	?
	Kuch Bihar	Dinhatta .	..	1·14	2·52	4·16	3·52	9·04	1·85	6	23·13	2·81	25·28	5·19	79·86	44·39
		Kuch Bihar	0·33	1·85	2·41	4·87	8·83	7·45	1·33	7	27·10	4·60	23·04	8·46	86·34	55·19
		Mekligunge ...	1·81	0·65	4·79	1·90	4·87	11·72	0·88	7	26·42	3·20	27·04	6·98	76·65	44·69
		Mathabhanga	0·32	0·15	6·87	5·40	4·25					3·59		8·26		40·53
	Darjeeling Hill	Buxa	0·65	11·27	7·19	7·24	13·15	3·95	0·58	7	44·33	12·51	46·77	21·05	111·87	53·45
		Siliguri .	0·73	2·00	......	3·80	10·73	5·69	0·90	6	23·87	5·72	27·00	15·04	71·32	58·[illegible]
		Darjeeling ..	0·53	1·07	0·04	0·90	1·11	1·72	1·23	6	6·33	6·76	7·11	11·14	49·99	42·82
		Kalimpong ..	0·04	1·31	0·41	0·09	1·40	2·94	0·15	5	5·41	8·40	6·31	11·77	29·54	36·19
		Kurseong ..	1·06	5·30	0·09	2·02	1·46	4·45	1·46	7	16·54	?	19·04	?	53·99	?
NORTH BIHAR	Purnea ..	Kishanganj ...	0·10	0·13	0·15	4·25	1·24	5·06	1·58	7	12·60	3·12	12·98	6·77	36·94	28·23
		Araria .	......	......	0·55	2·93	0·25	1·78	4·89	5	10·12	2·80	1[illegible]·82	6·04	34·91	23·41
		Purnea .	......	......	0·09	2·85	0·18	2·90	2·22	4	9·17	2·16	11·06	4·57	23·94	19·93
		[illegible] (*Korah*) ...	......	......	0·80	2·50	1·50	1·10	1·70	5	7·60	?	9·65	?	20·14	?
		Barsoe ...	......	......	0·46	1·41	2·33	3·84				?		?		?
		Forbesganj ..	......	......	1·05	1·53	0·15	3·54	3·50	5	9·77	?	9·77	?	25·47	?
		[illegible] ..	......	......	2·83	1·00	7·20	10·25	0·41	5	21·69	?	21·90	?	46·00	?
	North Bhagalpur.	Madhipura ...	......	......	0·46	0·78	......	0·72	0·60	4	2·56	2·13	2·88	4·35	15·21	16·14
		Bongaon ...	......	......	......	1·69						?		?		?
		Supaul ..	......	......	......	0·33	0·16	0·50	0·55	4	1·58	1·97	2·28	4·14	17·34	16·73
		Pratabganj ...	......	......	......	2·62	0·32	1·90	3·30	4	8·24	?	8·94	?	22·43	?
	Darbhanga ..	Tajpur .	......	0·33	......	0·90	0·42	0·10	0·95	5	2·70	2·60	2·76	4·38	9·69	14·66
		Darbhanga ...	0·24	......	0·02	0·19	1·48	0·14	0·54	6	2·81	2·30	3·37	4·80	13·34	14·29
		Madhubani ...	.....	......	2·85	......	1·11	0·81	0·23	4	4·80	2·29	4·80	4·18	16·81	15·60
		Bahera ..	0·62	......	0·24	0·08	..	...	......	2	0·94	?	0·94	?	11·32	?
		Roshera ...	0·40	......	......	0·50	1·00	0·85	0·20	5	3·05	?	3·55	?	7·28	?
	Muzaffarpur	Sitamarhi ...	2·05	......	0·27	1·00	0·53	0·05	1·02	5	3·84	2·30	3·64	4·23	19·56	13·16
		Muzaffarpur	0·12	......	4·34	0·03	0·24	0·10	0·31	5	5·19	2·56	5·19	4·43	14·31	14·20
		Hajipur ...	0·20	0·09	1·71	0·29	0·00	0·70	2·10	6	5·15	2·44	5·15	4·17	10·20	13·34
		Paru ...	0·23	......	0·40	0·40	0·53	1·33	0·73	6	3·71	?	3·71	?	13·27	?
		Mahua ...	......	......	..	0·50	0·30	0·40				?		?		?
		Mahar ...	5·40	......	4·03	0·77	0·40	0·45	1·07	6	12·12	?	12·12	?	21·19	?
		Pupri ...	2·08	......	1·96	......	......	0·59	1·20	4	5·87	?	5·87	?	20·95	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 9th of July 1892—concld.

Meteorological division.	District.	Station.	Rainfall. 3rd Sunday, July.	4th Monday, July.	5th Tuesday, July.	6th Wednesday, July.	7th Thursday, July.	8th Friday, July.	9th Saturday, July.	Total—Number of rainy days.	Total—Rainfall of week.	Total—Average normal rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —concluded.	Champaran	Motiharí	1·19	0·33	.....	0·42	2·78	3·64	2·94	6	11·30	2·30	11·75	4·07	30·08	15·11
		Bettiah	.....	0·05	1·05	1·97	2·65	4·00	1·50	5	11·22	3·41	11·51	5·30	29·11	16·43
		Bagaha	.....	.....	0·69	1·21	1·34	0·82	.....	4	4·06	?	4·06	?	14·75	?
		Narkatiaganj	.....	.....	.....	0·37	2·15	0·40	0·85	4	3·77	?	3·79	?	14·01	?
	Saran	Gopalganj	.....	0·89	.....	.....	3·24	0·98	0·48	4	5·20	2·03	5·04	4·76	11·92	13·90
		Siwán	0·27	.....	.....	1·83	0·36	0·63	.....	4	3·09	2·22	3·09	3·87	8·50	13·27
		Chapra	.....	0·02	0·21	.....	0·70	1·00	0·54	4	2·47	2·51	3·47	4·04	11·29	12·60
South Bihár	Shahabad	Buxar	0·02	.....	.....	.....	.....	0·07	.....	Nil	0·09	2·29	0·03	3·80	6·40	10·30
		Dehri	0·41	.....	0·01	0·03	0·97	0·34	.....	3	1·76	2·21	1·91	3·40	9·03	10·36
		Bhabhua	.....	.....	0·11	.....	0·37	.....	0·03	2	0·71	2·23	0·83	4·44	6·04	10·26
		Sasaram	0·07	.....	0·63	.....	.....	0·24	0·24	3	1·16	2·42	1·23	3·96	8·60	10·31
		Arrah	.....	0·19	.....	0·23	0·44	1·00	0·17	5	2·06	2·29	2·06	3·94	7·57	12·29
		Mohaniah	.....	.....	.....	.....	.....	.....	.....	Nil	Nil	?	0·23	?	2·10	?
		Khiri	0·05	0·12	.....	.....	.....	.....	.....	1	0·17	?	0·17	?	7·70	?
		Apsara	0·10	.....	0·09	1·64	.....	0·40	.....	3	2·23	?	4·10	?	9·24	?
		Rammagar	.....	.....	.....	0·31	.....	.....	.....	1	0·34	?	2·19	?	6·81	?
		Koath	0·30	.....	.....	.....	.....	.....	.....	1	0·30	?	2·03	?	4·12	?
		Nikrowl	.....	.....	.....	.....	.....	.....	0·10	1	0·10	?	0·11	?	3·85	?
		Bassowan	.....	.....	.....	.....	.....	0·43	.....	1	0·43	?	1·25	?	6·28	?
		Monaharpur										?		?		?
	Gaya	Aurangabad	.....	0·04	0·03	.....	.....	.....	.....	Nil	0·07	2·32	0·34	3·64	5·58	11·94
		Gaya	.....	.....	0·01	2·04	.....	.....	0·03	1	2·08	2·23	2·21	3·01	8·11	12·03
		Nawádah	.....	1·88	.....	0·46	0·05	0·04	0·05	3	2·48	2·23	2·79	3·62	9·49	12·13
		Jahánabad	.....	.....	.....	.....	0·08	.....	0·41	1	0·49	2·84	2·59	4·19	4·88	11·77
		Arwal	0·88	.....	0·39	2·75	.....	.....	0·22	4	4·23	?	4·78	?	9·71	?
		Tandnagar	.....	.....	.....	.....	.....	0·25	.....			?		?		?
		Sherghati	.....	.....	.....	.....	.....	0·50	.....	1	0·50	?	0·50	?	4·63	?
		Rajauli	.....	0·33	.....	0·85	0·07	0·10	.....	3	1·34	?	3·04	?	7·74	?
		Pakri Barawan	.....	0·14	.....	0·94	0·31	.....	0·71	4	2·10	?	2·33	?	5·55	?
	Patna	Patna	.....	0·10	2·32	.....	0·19	1·00	2·22	5	5·83	2·09	5·83	3·76	11·57	13·31
		Dinapore	.....	0·94	0·41	0·25	0·37	0·54	1·15	6	3·66	2·33	3·66	3·95	7·81	13·88
		Bihár	.....	0·28	.....	0·38	0·06	.....	.....	2	0·72	2·23	1·34	3·89	6·36	13·19
		Barh	.....	.....	1·40	0·10	0·60	0·30	1·40	5	3·80	2·38	5·80	4·14	10·56	12·19
		Bikram	.....	.....	0·19	0·10	0·04	.....	0·53	3	0·86	?	1·70	?	5·61	?
		Hilsa	.....	.....	0·75	0·15	0·28	0·34	.....	4	1·52	?	1·82	?	5·55	?
	Monghyr	Begusarai	.....	1·09	.....	2·71	0·06	.....	.....	2	3·86	1·62	3·86	3·06	8·52	12·37
		Monghyr	0·23	.....	.....	1·53	1·37	.....	.....	3	3·43	1·84	6·26	3·32	11·88	13·15
		Jamui	.....	.....	2·24	0·95	0·26	.....	0·33	4	3·77	2·41	4·57	3·97	11·36	13·94
		Gogri	2·90	.....	.....	1·43	.....	.....	0·10	3	4·43	?	4·43	?	6·16	?
		Sheikpura	.....	0·11	0·05	1·05	.....	.....	0·07	2	1·28	?	2·11	?	7·03	?
	South Bhágalpur.	Bhágalpur	0·04	.....	0·11	2·30	0·15	.....	0·42	4	3·02	2·09	3·10	3·27	8·63	13·53
		Banka	1·40	0·60	0·40	2·00	1·33	.....	4·13	6	10·06	1·83	10·12	3·42	15·13	13·82
		Kolgong	0·08	.....	0·52	2·35	0·40	.....	3·58	4	6·86	?	7·31	?	14·74	?
	Sonthal Parganas.	Rajmahal	.....	.....	1·37	1·39	0·67	0·09	1·42	4	4·94	2·69	5·25	5·17	11·65	19·63
		Godda	2·35	0·05	0·95	1·20	2·25	1·05	3·50	6	12·25	2·39	13·75	3·60	18·83	13·78
		Pasour	0·04	.....	0·98	.....	0·13	0·11	0·22	4	1·16	2·73	1·57	4·65	11·61	19·65
		Naya Dumka	2·57	0·59	0·10	.....	0·14	1·13	0·11	6	4·63	2·40	5·57	5·58	14·92	18·00
		Deoghur	0·30	.....	0·98	0·92	1·17	0·49	0·50	6	4·36	2·32	4·36	3·75	11·08	15·62
		Jamtara	.....	0·19	.....	.....	.....	1·65	1·91	3	3·76	2·93	4·88	4·19	12·34	15·46
		Belbodda	.....	1·02	2·87	2·40						?		?		?
		Nanihat	1·05	.....	6·15	.....	1·25	0·75	0·80	5	10·06	?	10·06	?	18·79	?
Chota Nagpur.	Hazáribágh	Pachamba (Gurdi).	0·42	0·30	0·36	0·19	0·98	0·10	0·06	6	2·47	3·15	2·76	4·54	9·55	15·11
		Hazáribágh	3·21	0·75	0·79	0·14	0·05	.....	.....	4	4·85	2·47	4·85	4·01	15·21	14·52
		Semtagarah	.....	0·20	0·21	0·12	.....	0·14	0·50	5	1·17	2·50	1·17	3·75	11·31	14·76
		Mahudi Hills										2·12		4·06		14·30
		Jhoomra Hills										3·10		4·99		15·98
		Barhi	0·69	0·39	0·49	.....	.....	.....	.....	3	2·07	?	2·07	?	8·56	?
		Chatra	0·41	2·46	0·60	0·09	.....	.....	.....	5	3·66	?	3·66	?	11·18	?
		Saregdeha	.....	.....	0·64	0·65	0·19	0·07	2·07	4	3·64	?	3·64	?	11·58	?
		Ramghar	.....	.....	0·50							?		?		?
	Lohardaga	Lohardaga	0·21	0·23	1·66	1·12	0·60	0·36	.....	6	4·18	3·23	4·20	4·18	14·16	15·15
		Ranchi	0·53	0·20	.....	.....	1·46	0·57	0·66	4	2·91	2·53	3·19	3·29	10·21	15·95
		Silli	.....	.....	.....	.....	0·20	0·05	.....	1	0·25	?	0·50	?	12·15	?
	Palámau	Palámau	.....	0·15	.....	.....	.....	0·17	.....	2	0·32	?	2·39	?	8·83	?
		Palumat	0·90	0·45	.....	.....	0·66					?		?		?
		Hosseinabad	.....	1·39	.....	.....	.....	0·10	.....	2	1·49	?	2·99	?	11·33	?
		Garwah	0·12	0·46	0·10	0·19	.....	2·52	.....	5	3·39	?	3·39	?	8·02	?
	Singbhum	Chaibassa	.....	0·16	0·81	0·09	.....	.....	.....	2	1·06	2·82	1·06	3·96	9·23	15·46
		Chakradharpore.										?		?		?
		Ghatsilla	.....	.....	1·50	.....	.....	.....	0·25	2	1·75	?	1·75	?	12·22	?
		Sharagura	.....	.....	.....	.....	.....	.....	0·30	1	0·30	?	0·65	?	10·35	?
	Manbhum	Purulia	.....	0·60	.....	.....	.....	.....	0·50	2	1·10	3·03	1·10	4·29	15·20	15·63
		Gobindpur	0·08	.....	.....	.....	.....	0·25	0·04	2	0·37	2·82	1·72	4·00	11·00	13·98
		Raghunathpore	1·02	0·04	.....	.....	0·02	2·15	.....	2	3·23	?	3·23	?	15·79	?
		Barrabhum	.....	1·40	0·12	.....	.....	0·05	.....	2	1·57	?	1·57	?	17·37	?
		Jhalda	.....	.....	.....	.....	.....	.....	0·15	1	0·15	?	0·15	?	15·25	?
		Chas	.....	.....	0·50	.....	.....	.....	1·09	2	1·59	?	1·64	?	9·19	?
		Pandra	0·06	0·21	.....	.....	.....	0·89	0·02	2	1·18	?	1·64	?	10·54	?

Explanation.—.....indicate that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

CALCUTTA, *the 12th July* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 9TH OF JULY 1892.

THE meteorological conditions during the previous week were of ordinary light to moderate monsoon character, and the rainfall during that week had been decidedly heavier than during the previous weeks. At the commencement of the present week pressure was generally rising slowly in Bengal, and had become above the normal at all except a few of the north-eastern stations. A steady south-easterly and easterly monsoon current was blowing over the whole province, and at the head of the Bay winds were strong. Rainfall on the 3rd was almost absent in Orissa and South Bihár, but it was fairly general in all other divisions. On the 4th of July the changes in Bengal were again small, and pressure rose by about a twentieth of an inch, and therefore became rather largely in excess of the normal. A steady monsoon current, however, continued to flow over Bengal, and the rainfall reported on the 4th was general in all districts except Bihár. On the 5th a very slow fall of pressure commenced, though pressure still remained in excess of the normal, and wind directions became a little more southerly than they had been. Rainfall therefore fell off in amount in Orissa and South-West Bengal, but it became much heavier than it had been in North Bihár and North Bengal. On the 6th similar conditions obtained in Bengal, and rainfall became exceptionally heavy in the north of the province. On the 7th pressure was falling over the whole of Bengal, and it had become below the normal in all districts, so that again conditions became more favourable for the advance of the monsoon current over Bengal, and on the 7th rain was reported in all districts except Orissa and South-West Bengal, and the falls in the north of the province were even heavier than they had been on the 6th; and falls exceeding ten inches were reported at several stations. On the 8th pressure began to rise slowly, but in other respects there was no practical change in conditions, and rainfall on the 8th at some of the northern stations was again heavier than on the 7th, and Jalpaiguri on this day reported 15·88 inches. On the 9th pressure had fallen rapidly in Orissa and moderately at the eastern and southern stations, but it was rising elsewhere; winds became more easterly than they had been, and were influenced by the existence of a small storm in the Bay, and indeed they formed part of a cyclonic circulation, and rainfall on the 9th became more general than it had been, but the heaviness of the falls in the north of the province decreased very rapidly.

Over Bengal itself, therefore, the changes during the week were unimportant, except from the fact that the rainfall had been steadily increasing in heaviness, particularly over the north of the province. On the other hand, certain changes were taking place in the Bay which were much more important. Even at the close of the previous week winds had begun to strengthen largely at the Ceylon stations, pointing to the fact that a considerably stronger burst of monsoon winds than there had been since the early part of June was advancing up the Bay. These strong winds commenced about July 1st, and they continued on the 2nd and 3rd, and from the 3rd to the 4th a small storm appeared to form in front of this advance, and on the 4th strong winds began to be reported in the east of the Bay at Diamond Island as well as in the south of the Bay. On the 5th the centre of the small storm was probably in latitude 15° N., and it was increasing in strength The stations round the whole of the central parts of the Bay showed distinct cyclonic circulation of winds, and exceptionally strong winds were blowing on the east and south of the storm, probably indicating that the storm itself was at least of moderate strength. From the 4th to the 5th the small storm had advanced slowly in a north-north-westerly direction. On the morning of the 6th the small storm again appeared to have advanced in a north-north-westerly direction, and was probably in the latitude of Cocanada, but it had not increased in intensity. On the 7th it had distinctly diminished, and had become a depression of little intensity, which apparently existed off the Ganjam coast, and the circulation of winds accompanying it was feeble. Winds had also fallen off rapidly in strength in the east and south of the Bay, and had become light to moderate, and it appeared as if the depression would entirely disappear. On the morning of the 8th the feeble depression with its accompanying light cyclonic circulation of winds still existed off the South Orissa coast with a centre between Gopalpur and Puri, and there was no change in its intensity. On the 8th, however, or the last day of the week, a rapid change in conditions occurred, the residual low-pressure area and cyclonic circulation of winds again suddenly developed, and a very definite barometric depression formed with a centre not far from Puri. Winds in the rear of the storm also strengthened rapidly, and conditions generally in the Bay and partly over Bengal itself on this day were governed by this depression which was accompanied by a very distinct cyclonic circulation of winds, which was, however, of only very moderate force.

Pressure.—The mean pressure for the week has been in slight excess of the normal at almost all stations. The variations from the normal as a rule do not exceed one or perhaps two-hundredths of an inch, but in South-West Bengal, at Calcutta and Burdwan, the excess is larger than 0·03", while at Sibsagar a defect of 0·04" has been registered.

Temperature—Has been below the normal in the north of the province and above it elsewhere. The defect in North Bihár and North Bengal equals nearly a degree, and in Assam it equals nearly two degrees. On the other hand, in South-West and East Bengal and South Bihár there has been an excess of from one to two degrees, and in Orissa and Chota

Nagpur of two to two and-a-half degrees. For the whole of Bengal the average temperature has been one degree in excess of the normal.

Rainfall—Has been exceptionally heavy in North Bengal and North Bihár, and moderate only elsewhere. North Bengal has almost twelve inches, or about four times the normal amount, and North Bihár more than six inches, or considerably more than twice the normal. South Bihár has also received three and-a-third inches, or an inch more than usual, and Chota Nagpur more than two and-a-half inches, or nearly a normal fall. In Orissa, South-West and East Bengal the falls have varied from three-quarters of an inch up to an inch and-a-half, and in these districts the falls have been from one to two inches in defect.

The abnormal heaviness of the rainfall in the northern districts is shewn by the fact that during the week Buxa has received 44·33 inches, Jalpaiguri 37·01 inches, and Bagdogra 33·65 inches. Falls of over 25 inches are reported at Bhágalpur, Kuch Bihar, Mickligunge, and Matabhanga, and of over 14 inches, or 2 inches per day, at Churamon (Dinajpur), Debiganj, Dinhatta, Siliguri, and Kurseong

The heaviest fall in a single day has been at Jalpaiguri 15·88 inches, but falls of over ten inches in 24 hours are reported at Bhágalpur, Mickligunge, Buxa, and Siliguri; falls in excess of seven inches at Bagdogra, Debiganj, Dinhatta, and Kuch Bihar; and in excess of five inches at Churamon, Alipore Duar, Matabhanga, Siuhar (Muzaffarpur), and Nanihat (Sonthal Parganas).

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 9th of July 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	95·4	73·2	91·3	81·0	86·2	+2·5	0·75	2·95	−2·20	1·00	3·42	−2·42	1·15	4·21	14·15	15·96
South-West Bengal ...	95·3	77·2	91·7	79·9	85·8	+1·6	1·60	2·60	−1·00	2·23	3·54	−1·31	1·98	4·17	15·69	17·61
East Bengal	91·6	75·3	87·6	78·6	83·1	+1·3	1·50	3·30	−1·80	3·00	3·90	−0·90	3·01	5·67	22·05	20·23
North Bengal	91·8	74·6	87·0	78·2	82·6	−0·6	11·90	2·89	+9·01	5·04	3·16	+1·88	14·23	5·59	36·19	23·14
North Bihár	95·3	74·3	88·7	77·3	83·2	−1·0	6·10	2·49	+3·61	4·70	2·81	+1·89	6·80	4·71	17·74	16·85
South Bihár	96·4	75·3	91·5	79·3	85·3	+1·2	3·33	2·34	+0·99	3·42	3·23	+0·19	3·85	3·87	10·17	13·33
Chota Nagpur	96·3	73·9	90·3	75·9	83·1	+2·3	2·60	2·83	−0·23	4·10	4·08	+0·02	2·84	4·23	13·94	15·10
Assam	90·6	74·3	85·5	76·7	81·2	−1·9										

Meteorological Office, Bengal,
The 12th July 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of June 1892.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·617	
The mean temperature at 10 A.M. during the month	87°·1	
The highest temperature during the month	97·0	2nd, 3rd & 19th.
The lowest temperature during the month	71·6	25th.
The absolute range of temperature during the month	25·4	
The mean daily range of temperature during the month ...	13·6	
The greatest range of temperature in one day during the month ...	18·7	1st.
	%	
The mean 10 A.M. humidity during the month	79	
	Inch.	
The mean 10 A.M. vapour tension during the month	1·006	
The total rainfall of the month	10 46	
The greatest fall in 24 hours	1·69	30th.
The number of rainy days in the month	11	days.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;

The 11th July 1892.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 3rd to 9th July 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature. Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Hygrometry. Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	Rainfall at 10 A.M. for past 24 hours.
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	3rd ...	29·656	86·4	93·0	13·2	79·8	89·6	82·5	1·016	79·7	73	...
,, ...	4th ...	·717	83·7	88·0	8·7	79·3	79·9	79·3	·995	79·1	98	0·11
,, ...	5th ...	·678	83·6	88·8	10·5	78·3	86·0	81·5	1·016	79·7	82	0·05
,, ...	6th ...	·639	85·0	91·0	12·0	79·0	86·6	81·8	1·023	79·9	82	0·74
,, ...	7th ...	·610	86·9	94·0	14·2	79·8	87·6	82·5	1·044	80·6	80	...
,, ...	8th ...	·596	86·9	94·0	14·2	79·8	88·6	81·5	·981	78·6	73	...
,, ...	9th ...	·550	85·7	91·5	11·7	79·8	88·1	83·5	1·087	81·8	82	0·01

	Inches.
The mean 10 A.M. pressure of the seven days	29·635
	°
The mean temperature of the seven days	85·5
The extreme variation of temperature	15·7
The maximum temperature	94·0
	%
The mean 10 A.M. relative humidity of the seven days	81
	Inches.
The total fall of rain from 3rd to 9th July 1892	0·91

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. GILLILAND,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;

The 11th July 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 3rd to 9th July 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	3rd	150·4	3·9	29·607	85·3	90·8	11·6	79·2	81·1	1·009	79·5	83	SSW and S ...	166	Nil	Chiefly cloudy.
,,	4th	125·5	1·6	·643	82·4	84·6	7·2	77·4	80·1	0·995	79·1	89	SSW and SSE ...	128	0·31	Chiefly cloudy, o, g, d, p.
,,	5th	136·2	1·4	·636	83·3	87·6	9·4	78·2	80·5	1·008	79·5	88	SSE ...	108	0·40	Chiefly cloudy, o, g, p.
,,	6th	141·7	1·2	·593	84·1	89·7	11·0	78·7	81·2	1·026	80·0	88	SSE and S ...	116	0·01	Chiefly cloudy, o, d.
,,	7th	175·4	4·1	·552	85·4	91·8	12·4	79·4	81·3	1·033	80·4	86	S and SSE ...	107	Nil	Chiefly cloudy, o.
,,	8th	158·3	5·8	·541	86·3	92·5	13·0	79·5	82·0	1·037	80·4	83	SSE and S ...	96	,,	Partially cloudy, o.
,,	9th	154·3	5·1	·508	84·3	89·2	10·8	78·4	80·4	0·986	78·8	83	SE and ESE ...	155	0·36	Partially cloudy, o, g, p.

	Inches.
The mean pressure of the seven days	29·583
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·554
	Hours.
The total number of hours of bright sunshine	23·1
The maximum possible number of hours of sunshine	94·0
	°
The mean temperature of the seven days	84·4
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·8
The extreme variation of temperature	15·1
The maximum temperature	92·5
	Miles.
The highest velocity of the wind in one hour	13
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	85
	Inches.
The total fall of rain from 3rd to 9th July 1892	1·08
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·30
The total fall from 1st January to 9th July 1892	15·65
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	24·93

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 11th July 1892.

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 18TH JUNE 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 18th June 1892.

1	2	3			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Diseases.															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM											
		Male.	Female.	Total.	Male.	Female.	Total.	Male	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
																											Male.	Female.	Male.	Female.	
Burdwan ...	Burdwan	18,527	15,950	34,477	10	6	16	15·0	9·0	24·1	166	1	1	15	3		2	22	1·5	1·5	22·6	4·5		3·0	33·1	27·1	14	8	39·2	26·0	150
	Raniganj	7,983	5,789	13,772	3	..	3	11·3	...	11·3	No female births.	9		9	...	1	2	21	33·9	..	33·9		8·7	7·5	79·2	33·9	13	8	84·6	71·8	117
Bankura ...	Bankura	9,282	9,461	18,743	3	3	6	8·3	8·5	16·6	100	...		3	.	1	3	7	.		8·3	..	2·7	8·3	19·4	8·3	2	5	11·2	27·4	40
Birbhum ...	Suri	3,83.	3,644	7,481	...		...	.	.	.		..		2	..	..	2	4	..	.	13·9	..		13·9	27·8	...	2	2	27·1	28·5	95
Midnapore ...	Midnapore ...	16,253	16,011	32,264	12	10	22	19·3	16·1	35·4	120	28		3	5	..	7	43	45·1	...	4·5	8·0	.	11·2	69·3	74·1	29	14	92·7	45·4	204
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	2	2	4	3·1	3·1	6·3	100	13		4	...		10	27	20·7	.	6·3	.	..	15·9	43·1	44·7	15	12	47·1	38·9	121
	Serampore ..	20,200	15,758	35,958	4	6	10	5·7	8·6	14·4	66	1	.	4	5		2	12	1·4		5·7	7·2		2·8	17·3	26·0	7	5	18·0	16·5	109
	Utterpara	3,731	2,758	6,489	1	..	1	8·9		8·0	No female births	...		1	1		.	2		..	8·0	8·0	.	..	16·0	..	1	1	13·9	18·8	73
Howrah ..	Howrah	70,477	46,129	116,606	14	9	23	6·2	4·0	10·2	155	13	..	12	5	.	11	41	5·7		5·3	2·2	..	4·9	18·2	13·8	23	18	16·9	20·2	83
	Bally	9,515	7,185	16,700	2		2	6·2	...	6·2	No female births.	8		4	4	1	.	17	24·9	...	12·4	12·4	3·1	...	52·9	37·3	10	7	54·6	50·6	107
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	2	7	9	3·3	11·5	14·9	28	2	...	3	2	...	...	7	3·3		4·9	3·3	.	...	11·5	19·8	4	3	10·7	13·0	82
	Maniktolla ...	20,711	13,154	33,865	2	4	6	3·1	6·3	9·4	50			1	...	..	...	1	...	..	1·5		...	..	1·5	9·4	...	1	..	4·2	No male deaths.
	Barnagore ...	18,797	15,481	34,278	5	3	8	7·5	4·5	12·1	166	.	.	7	...	..	2	9	...		10·6	...	...	3·0	13·6	14·2	4	5	11·0	16·7	65
	South Suburban	37,794	31,848	69,642	6	3	9	4·4	2·7	6·7	200	2	...	9	2	.	3	16	1·4		6·7	1·4		2·2	11·9	8·9	8	8	11·9	13·0	84
Nadia	Krishnagar ..	12,444	13,056	25,500	3	3	6	6·1	6·1	12·2	100	...	..	6	...	...	1	7	...	.	12·2	..	.	2·0	14·2	16·3	6	1	25·0	3·9	611
	Ranaghat ..	4,088	4,424	8,512	4		4	24·4	..	24·4	No female births.	...	.	3	.		2	5	...		18·3	...	..	12·2	30·5	18·3	2	3	25·4	35·2	72
	Santipore	14,000	16,437	30,437	4	4	8	6·8	6·6	13·6	100	...	.	5	...	1	..	6			8·5	...	1·7	..	10·2	10·2	4	2	14·8	6·3	234
Jessore ...	Jessore ...	5,040	3,262	8,302	1	2	3	6·2	12·5	18·7	50	...	..	2	...	..	...	2			12·5	...	.	.	12·5	12·5	2	..	20·6	...	No female deaths.
Murshidabad	Berhampore ...	12,260	11,255	23,515	4	3	7	8·8	6·6	15·4	133	...	...	8	...	...	2	8	...		13·2	...	...	4·4	17·6	13·2	5	3	21·2	13·8	153
	City Murshidabad	18,046	17,530	35,576	6	3	9	8·7	4·3	13·1	200	...	..	11	...	...		11	...		16·0	...	..	.	16·0	24·8	7	4	20·1	11·8	170
Khulna ...	Khulna	4,896	3,771	8,667	...	...	...	...	...	.	...	...	...	3	...	...	...	3	..	..	17·9	...	..	...	17·9	41·3	2	1	21·2	13·7	154
Dinajpur ...	Dinajpur	7,223	4,976	12,204	2	1	3	8·5	4·2	12·7	200	...	...	8.	1	1	3	10	..	..	21·3	4·2	4·2	12·7	42·6	34·9	5	5	35·9	52·2	68

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	6	3	9	14·5	7·2	21·8	200	...	.	8	...	...	...	8	...	...	19·4	...	...	...	19·4	24·2	4	4	17·7	21·5	82
Rangpur ...	Rangpur	8,738	5,498	14,216	...	...	..	...	.	...	...	...	...	1	..	...	1	2	...	..	3·6	...	...	3·6	7·3	32·9	1	1	5·9	9·4	63
Bogra ...	Bogra	3,731	2,894	6,605	1	1	2	7·8	7·8	15·7	100	...	...	1	2	...	1	4	...	...	7·8	15·7	...	7·8	31·4	15·7	2	2	23·0	35·9	77
Pabna ...	Pabna	8,284	8,282	16,486	6	1	7	16·9	3·1	22·0	600	...	...	4	...	...	2	6	...	...	12·6	...	...	6·3	18·9	31·5	3	3	18·9	18·9	100
	Sirajganj	13,000	10,177	23,267	3	2	5	6·7	4·4	11·1	150	...	...	4	1	...	...	5	...	...	6·9	2·3	...	...	11·1	8·9	3	2	11·9	10·2	116
Darjeeling ...	Darjeeling ...	9,923	5,223	14,146	...	...	...	...	...	.	...	...	..	2	...	...	1	3	...	...	7·3	...	...	3·6	11·0	33·0	2	1	11·8	9·9	117
Jalpaiguri ...	Jalpaiguri ...	6,469	3,273	9,692	1	4	5	5·3	21·4	26·8	35	...	...	4	...	...	1	5	...	...	21·4	...	...	5·4	26·8	10·7	3	2	24·3	31·7	76
Dacca ...	Dacca	78,196	40,212	118,408	25	13	38	10·9	5·7	16·7	192	...	2	27	4	3	8	44	...	8	11·8	1·7	1·3	3·5	19·3	19·8	19	25	12·6	33·3	39
	Narayangunj ...	12,116	5,599	17,715	3	1	4	8·8	2·9	11·7	300	1	...	.	...	...	7	8	2·9	...	...	...	...	20·5	23·4	20·5	4	4	17·1	37·1	46
Faridpur ...	Faridpur ...	6,176	4,598	10,774	1	1	2	4·8	4·8	9·6	100	...	...	4	...	...	...	4	...	.	19·3	..	...	.	19·3	19·3	2	2	16·8	22·6	74
Backergunge ...	Barisál	10,384	5,068	15,452	...	2	2	...	6·7	6·7	No male births.	...	...	2	2	...	1	5	...	...	6·7	6·7	...	3·3	16·7	16·7	5	...	35·0	...	No female deaths.
Mymensingh ...	Nasirabad ...	8,451	3,134	11,585	2	...	2	9·0	...	9·0	No female births.	...	1	1	...	...	2	4	...	4·5	4·5	..	...	9·0	18·0	18·0	2	2	12·3	33·3	36
Chittagong ...	Chittagong ...	14,254	9,515	24,069	6	6	12	12·9	12·9	25·9	100	17	...	7	6	3	2	35	36·7	..	15·1	12·9	6·4	4·3	75·6	99·3	32	3	116·7	15·8	736
Noakhali ...	Sudharam ...	3,559	1,920	5,479	...	2	2	...	18·9	18·9	No male births.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9·4	...	...	.	...	...
Tippera ...	Comillah	8,896	6,190	14,086	5	3	8	17·7	10·6	28·3	166	...	...	3	...	..	4	7	...	..	10·6	...	...	14·1	24·7	21·2	4	3	24·2	25·5	94
Patna ...	Patna City ...	74,963	77,807	152,770	27	36	60	9·1	11·2	20·4	81	18	2	41	11	1	37	100	6·1	2·4	13·9	3·7	·3	9·1	34·0	39·1	47	53	32·6	35·4	92
	Bihár	22,917	24,906	47,723	10	20	30	10·8	21·7	32·6	50	26	4	14	3	1	9	57	23·3	4·3	15·2	3·2	1·9	9·8	69·1	46·8	28	29	63·5	60·7	104
	Dinapore	21,893	22,526	44,419	3	3	6	3·5	3·5	7·0	100	...	...	10	...	...	3	13	...	...	11·7	...	...	3·5	15·2	17·5	8	5	19·0	11·5	165
Gaya ...	Gaya	40,893	39,490	80,383	22	22	44	14·2	14·2	28·4	100	6	3	27	...	1	10	47	3·8	1·9	17·4	...	·6	6·4	30·4	29·7	21	26	26·7	34·2	78
Shahabad ...	Arrah	23,426	23,479	46,905	13	20	33	14·4	22·1	36·5	65	4	..	14	.	...	4	22	4·4	...	15·5	...	...	4·4	24·3	28·8	8	14	17·7	31·0	57
	Buxar	8,216	7,343	15,559	...	...	...	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...	36·7	...	...	...	...	...
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	14	15	29	14·7	15·8	30·6	93	37	...	25	6	1	7	76	29·1	...	26·4	6·3	1·9	7·3	80·8	118·3	42	34	80·3	89·2	100
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	25	15	42	17·6	13·7	39·3	136	15	...	18	9	1	14	57	10·6	..	12·7	6·3	·7	9·8	40·2	46·6	29	28	39·4	41·2	95
Saran ...	Chapra	28,743	28,609	57,352	13	10	23	11·7	9·0	20·8	130	4	...	12	3	...	26	45	3·6	...	10·8	2·7	...	23·5	40·8	16·3	28	17	50·6	30·8	164
Champaran ...	Motihari	7,834	5,284	13,108	4	1	5	15·3	3·9	19·2	400	13	...	1	2	...	2	18	51·5	...	3·9	7·9	...	7·9	71·4	79·3	11	7	73·1	63·8	108
Monghyr ...	Monghyr	27,188	29,889	57,077	11	12	23	10·0	10·9	20·9	91	6	...	12	3	1	8	30	8·4	...	10·9	2·7	·9	7·2	27·3	26·4	20	10	38·2	17·3	220
	Jamálpore ...	9,547	8,542	18,089	3	6	9	8·6	17·2	25·8	50	2	...	8	...	1	1	12	5·7	..	23·9	...	2·8	2·8	34·4	28·7	5	7	27·2	42·6	63
Bhágalpur ...	Bhágalpur ...	34,708	34,398	69,106	17	14	31	12·7	10·3	23·0	121	4	...	33	5	...	7	48	3·0	...	24·0	3·7	...	5·2	36·1	30·8	23	25	34·4	37·7	91
Purnea ...	Purnea	8,759	5,796	14,555	1	...	1	3·5	...	3·5	No female births.	...	...	1	...	...	2	3	..	...	3·5	...	...	7·1	10·7	25·0	2	1	11·5	8·9	132
Malda ..	English Bazar ...	7,361	6,457	13,818	4	1	5	15·0	3·7	18·8	400	...	...	4	...	...	1	5	...	...	15·0	...	...	3·7	18·8	15·0	4	1	28·1	8·0	351
Sonthal Parganas.	Deoghur	5,667	3,000	8,667	...	1	1	...	5·9	5·9	No male births.	...	...	2	...	...	2	4	...	...	11·9	...	...	11·9	23·9	17·9	1	3	10·2	43·3	23
Cuttack ...	Cuttack	25,235	21,951	47,186	10	6	16	11·0	6·6	17·6	168	...	...	3	3	...	4	9	...	...	2·2	3·3	...	4·4	9·9	17·6	4	5	8·2	11·8	69
Puri ...	Puri	15,980	12,864	28,794	4	6	10	7·2	10·8	18·0	66	42	...	8	4	...	5	59	73·6	...	14·4	7·2	...	9·0	106·5	101·1	32	27	104·4	109·1	95
Balasore ...	Balasore	10,580	10,225	20,775	6	7	13	15·0	17·8	32·8	85	19	...	2	1	3	...	25	47·5	...	5·0	2·5	7·5	...	62·5	60·0	14	11	69·0	55·9	123
Hazáribágh ...	Hazáribágh ...	8,838	8,844	16,672	8	10	18	24·9	31·1	56·1	90	3	...	6	...	...	1	10	9·3	...	16·7	...	...	3·1	31·4	28·0	6	4	37·4	24·9	135
Lohardaga ...	Ranchi	10,796	9,506	20,302	9	9	18	23·0	23·0	46·0	100	7	...	6	...	...	3	16	17·9	...	15·3	...	...	7·6	40·9	46·6	6	10	23·8	54·6	53
Singbhum ...	Chaibassa	3,553	3,297	6,850	2	1	3	15·1	7·5	22·7	200	5	...	1	...	...	2	8	37·9	..	7·5	...	...	15·1	60·7	106·2	5	3	73·1	47·3	154
Manbhum ...	Purulia	6,649	5,579	12,128	5	...	5	21·4	...	21·4	No female births.	...	...	4	...	...	2	6	...	...	17·1	...	...	8·5	25·7	4·2	...	6	...	55·9	No male deaths.
	Total ...	1,021,460	853,436	1,874,896	360	323	683	9·9	8·9	18·9	111	306	13	436	93	21	223	1,091	8·4	·3	12·0	2·5	·3	6·1	30·9	31·4	595	496	30·3	30·2	100

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	18	4	...	...	...	33·7	20·6	...	...	2	...	1	1	...	5	2	5	4	2	139·5	...	15·7	17·6	...	37·2	15·9	55·9	97·9	57·1
	Raniganj	...	19	2	...	...	...	56·9	46·4	...	...	1	2	2	2	1	2	5	4	...	2	183·0	91·3	70·0	77·2	39·7	36·0	106·2	132·1	...	184·3
Bankura ...	Bankura	...	4	3	...	...	...	11·6	21·5	...	...	2	...	...	...	...	1	...	1	2	1	221·7	...	...	...	...	16·2	...	27·5	84·8	51·0
Burbhum ...	Suri	...	3	1	...	...	...	23·9	28·1	...	...	1	...	...	...	...	1	...	...	1	1	275·1	...	...	...	...	35·5	...	...	111·8	133·6
Midnapore ...	Midnapore ...	...	36	6	...	1	...	75·7	46·1	...	133·3	4	4	4	2	...	6	5	4	3	11	230 0	85·0	60·9	33·4	...	47·8	48·4	57·0	78·7	331·7
Hooghly, including Serampore.	Hooghly and Chinsura.	...	23	4	...	...	...	45·3	35·1	...	...	1	3	...	1	2	5	2	4	4	5	67·7	122·4	...	19·2	40·0	23 9	18·2	53·2	85·6	234·0
	Serampore	...	12	...	...	...	...	29·6	...	...	...	3	1	1	1	...	...	1	4	...	1	181·8	26·0	10·6	14·9	...	...	9·0	45·5	...	38·7
	Utterpara	...	2	...	...	...	...	16·6	...	...	...	1	...	...	...	...	1	...	...	...	...	293·1	...	...	...	...	80·0	...	...	...	...
Howrah ...	Howrah	...	34	7	...	...	...	29·4	12·8	...	...	10	2	3	4	5	2	7	3	2	3	217·6	12·6	15·9	23·6	23·0	3·2	15·5	10·6	14·2	31·2
	Bally	...	17	...	...	...	...	59·1	...	...	...	1	6	...	...	3	4	1	...	...	2	127·7	258·7	...	...	122·8	58·2	17·3	...	...	115·9
24-Parganas	Cossipore-Chitpur	...	5	2	...	...	...	2·2	...	...	...	...	1	1	...	...	2	1	...	1	1	...	27·1	23·0	...	...	15·2	7·9	...	21·2	28·4
	Maniktola ...	...	1	...	...	...	...	2·2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	6·6	...	...	...	...
	Barnagore ...	...	8	1	...	...	...	14·5	9·1	...	...	6	...	...	...	...	1	1	...	...	1	389·0	...	...	...	...	7·7	7·9	...	...	26·7
	South Suburban	...	8	13	...	...	...	3·9	22·5	...	...	1	2	1	...	1	5	2	1	1	2	26·8	17·7	6 3	...	9·5	19·4	9·2	6·1	11·5	24·8
Nadia ...	Krishnagar ...	...	6	1	...	...	...	18·2	6·7	...	...	—	1	...	...	1	1	1	2	1	...	...	23·3	...	...	21·6	12·1	13·2	31·9	25·6	...
	Ranaghat	...	8	2	...	...	...	21·6	30·3	...	...	...	...	2	1	...	...	...	...	...	2	...	...	125·4	66·5	...	...	...	...	...	156·2
	Santipore ...	...	6	...	...	...	...	14·7	...	...	...	1	...	...	...	...	2	1	...	1	1	49·3	...	...	...	...	23·0	12·7	...	20·7	21·9
Jessore ...	Jessore	...	2	...	...	...	...	2·3	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	27·7	32·0	...	...	...
Murshidabad.	Berhampore ...	1	5	1	...	1	220·2	13·8	12·3	...	175 0	4	...	...	1	...	...	1	...	...	2	447·3	...	...	28·7	...	...	12·9	...	...	39·9
	City Murshidabad	...	9	2	...	...	...	22·5	8·2	...	...	2	1	...	...	1	1	2	2	2	...	107·9	14·3	...	...	18·7	9·1	19·9	22·5	22·0	...
Khulna ...	Khulna	...	1	2	...	...	...	10·4	29·4	...	...	...	1	...	...	...	1	...	1	...	...	...	59·4	...	...	...	29·6	...	62·8	...	...
Dinajpur ...	Dinajpur	...	6	4	...	...	...	46·8	36·7	...	...	1	2	1	...	...	1	4	...	1	...	226·0	119·8	42·8	...	...	19·8	36·7	...	73·6	...
Rajshahi ...	Rampur Boalia ...	...	1	7	...	...	...	4·6	30·8	...	...	...	1	1	1	2	1	1	1	...	...	—	37·5	22·6	29·9	57·3	11·7	14·4	20 9	...	...
Rangpur ...	Rangpur	...	...	2	...	...	...	...	15·5	...	...	1	...	...	...	...	...	1	...	...	...	205·5	...	...	...	...	...	19·3	...	...	...
Bogra ...	Bogra	...	1	3	...	...	...	17·3	43·9	...	...	1	...	...	...	1	...	1	1	...	...	304·9	...	...	...	55·7	...	57·9	75 8	...	...

Pabna	Pabna	...	...	3	3	...	...	...	20·9	17·3	...	...	1	1	2	1	...	...	...	1	...	...	101·9	29·6	53·5	31·2	...	...	...	29·5	...	...
	Sirajganj	...	...	2	3	...	...	...	9·7	12·6	...	...	1	...	2	...	...	...	1	...	...	1	76·6	...	42·1	...	...	...	13·2	...	...	48·3
Darjeeling	Darjeeling	...	...	3	...	...	...	...	18·1	...	...	...	...	1	...	1	...	1	...	...	...	...	...	37·4	...	45·9	...	12·9	...	...	...	...
Jalpaiguri	Jalpaiguri	...	...	2	3	...	...	...	18·1	40·7	...	...	...	1	...	...	...	1	2	...	...	1	...	67·6	...	...	...	29·4	57·2	...	...	170·4
Dacca	Dacca	...	...	22	22	...	...	...	19·2	19·6	...	...	13	4	3	2	3	4	6	3	2	4	297·9	26·5	15·0	9·9	13·0	7·5	14·9	11·4	14·9	32·7
	Narsyanganj	...	...	2	6	...	...	...	10·7	39·4	...	...	...	3	...	2	...	...	3	...	...	...	...	123·9	...	71·2	...	...	45·5	...	...	...
Faridpur	Faridpur	...	...	1	3	...	...	...	9·1	31·1	...	...	1	...	1	...	...	1	1	...	...	...	184·3	...	43·5	...	...	24·9	30·9	...	...	...
Backergunge	Barisál	...	...	1	4	...	...	...	6·4	20·4	...	...	1	...	...	1	1	...	...	...	2	...	313·9	...	...	33·3	28·5	...	...	...	102·8	...
Mymensingh	Nasirabad	...	...	...	4	...	...	...	...	42·1	...	...	1	...	...	...	1	...	1	...	...	1	272·2	...	...	...	42·6	...	23·6	...	...	134·0
Chittagong	Chittagong	...	...	21	14	...	...	...	174·9	43·4	...	...	1	4	3	1	2	13	6	2	1	3	138·6	81·5	33·7	19·0	38·2	136·7	99·2	46·1	41·1	155·2
Noakhali	Sudharam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tippera	Comilla	...	...	7	...	...	...	...	60·4	...	...	...	2	...	...	1	1	1	2	...	...	...	231·1	...	...	30·3	33·8	15·1	51·5	...	...	...
Patna	Patna City	...	...	82	18	...	...	...	37·7	23·5	...	...	18	7	10	6	5	17	4	8	8	17	216·3	26·0	31·7	20·3	20·9	33·4	10·0	23·0	33·0	68·3
	Bihár	...	...	47	10	...	...	...	75·1	34·4	...	...	10	11	5	4	7	6	4	4	3	3	345·7	116·5	41·4	38·6	169·3	40·9	31·9	40·1	44·1	45·1
	Dinapore	...	...	13	1	...	...	...	19·3	4·8	...	...	3	1	1	1	...	2	2	3	...	...	114·6	12·6	10·5	11·3	...	13·1	17·2	33·4	...	...
Gaya	Gaya	...	...	36	11	...	...	...	29·6	33·3	...	...	14	2	8	1	3	4	5	2	4	4	353·5	15·9	51·2	6·5	25·4	14·1	20·4	10·3	32·6	36·9
Shahabad	Arrah	...	...	17	4	...	1	...	26·5	15·8	...	128·9	2	5	3	1	1	2	1	4	...	3	62·0	60·0	27·9	9·7	13·3	13·5	8·1	42·8	...	45·3
	Buxar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Muzaffarpur	Muzaffarpur	...	...	57	19	...	...	...	84·2	72·4	...	...	9	11	8	4	6	13	9	6	2	9	335·1	138·9	75·1	44·6	76·3	63·9	54·1	55·4	33·5	204·7
Darbhanga	Darbhanga	...	...	47	10	...	...	...	45·2	27·1	...	...	7	17	5	2	4	7	3	4	4	4	157·3	125·0	26·9	13·7	39·9	29·4	12·9	24·5	43·7	50·0
Saran	Chapra	...	...	35	10	...	...	...	41·0	40·5	...	...	18	6	1	4	2	3	3	3	1	4	448·7	64·1	7·9	33·3	23·4	15·8	18·2	24·1	13·2	49·9
Champaran	Motihari	...	...	8	10	...	...	...	45·2	150·1	...	...	5	8	...	3	...	4	2	...	...	1	855·3	157·8	...	110·8	...	73·0	48·3	...	...	80·3
Monghyr	Monghyr	...	1	26	3	...	...	161·4	30·6	12·4	...	...	10	7	2	2	1	1	3	1	1	3	286·5	62·3	14·7	16·5	12·0	5·2	13·3	8·2	13·9	40·5
	Jamálpur	...	...	10	2	...	...	...	36·8	31·6	...	...	3	2	...	1	...	1	3	1	1	...	221·4	55·5	...	27·4	...	16·2	55·4	25·8	46·3	...
Bhágalpur	Bhágalpur	...	...	40	8	...	...	...	43·5	21·1	...	...	10	5	9	1	2	4	5	3	4	5	223·4	30·9	58·7	7·7	20·3	16·4	24·6	19·8	43·0	57·0
Purnea	Purnea	...	...	...	3	...	...	...	...	32·7	...	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	16·5	13·2	27·8	...	...
Malda	English Bazar	...	...	2	3	...	...	...	12·9	27·1	...	...	1	...	3	...	1	...	...	...	...	...	131·6	...	98·3	...	42·8	...	...	...	...	...
Santhal Parganas	Deoghur	...	...	2	2	...	...	...	12·5	273·2	...	...	1	...	...	...	...	...	1	...	2	...	226·9	...	...	...	...	...	34·9	...	188·0	...
Cuttack	Cuttack	...	...	9	...	...	...	...	12·8	...	...	...	2	...	...	1	...	...	2	1	1	2	82·2	...	...	10·0	...	...	15·8	10·1	17·4	32·7
Puri	Puri	...	...	57	2	...	...	...	104·9	380·6	...	...	4	8	7	5	2	7	8	8	4	6	463·4	214·8	131·1	99·5	39·9	68·5	84·2	105·9	89·2	149·5
Balasore	Balasore	...	...	24	1	...	...	...	73·7	15·4	...	...	...	4	2	2	3	6	3	3	1	1	...	118·0	43·9	46·2	72·3	63·1	53·8	62·8	39·7	47·7
Hazáribágh	Hazáribágh	...	...	8	2	...	...	...	34·2	25·3	...	...	1	1	2	2	...	...	1	2	...	1	93·0	30·7	41·7	47·4	...	...	21·9	63·5	...	58·4
Lohardaga	Ranchi	...	2	5	5	...	4	33·9	26·0	51·5	...	87·5	2	...	2	1	...	2	3	4	1	1	178·3	...	33·0	20·5	...	29·4	47·7	104·4	47·4	58·0
Singbhum	Chaibassa	...	...	1	...	...	7	...	12·8	...	...	242·1	...	4	3	...	...	...	1	..	..	..	...	278·8	156·9	...	...	...	49·5	...	...	...
Manbhum	Purulia	...	...	6	...	...	...	.....	31·5	...	...	...	1	...	...	...	2	...	1	...	1	1	106·1	...	...	...	84·7	...	26·0	...	73·0	102·7
	TOTAL	...	4	829	253	...	14	10·5	32·7	21·3	...	73·4	185	135	98	64	64	144	126	97	60	112	195·2	44·9	25·3	18·6	20·9	20·6	21·5	21·7	26·7	51·6

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 11th July 1892.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 9th July 1892, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 9th July 1892.			Week ending Saturday, the 11th July 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	137	41,825	614	287	64,775	1,062
Jute	8	4 600	37	20	10,675	215
Firewood	172	1,11,075	1,663	78	50,325	775
Other articles	731	1,79,670	2,681	672	1,85,360	2,569
Total ...	1,018	3,37,170	4,995	1,057	3,11,135	4,621

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the five weeks ending 28th May 1892, as compared with the same period of 1891.

Staples.	1891.		1892.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Coke	2,19,554	30,107	1,46,004*	18,184*	16,421	.....	72,050	11,923
Cotton, raw	43,970	39,255	60,391	48,279	2,929	9,024	.....	.....
Cotton twist and yarn—								
1.—European	7,305	9,518	10,234	9,171	786	.....	.....	347
2.—Indian	21,252	12,875	22,038	10,791	.....	.....	.....	2,084
Cotton piece-goods—								
1.—European	2,27,823	2,56,100	2,00,218	2,24,286	.....	.....	27,604	31,874
2.—Indian	25,638	14,035	9,978	6,315	.....	.....	15,660	7,720
Drugs and chemicals—								
1.—Intoxicating other than opium	1,245	662	867	544	.....	.....	378	118
2.—Non-intoxicating	12,725	11,631	9,663	10,027	.....	.....	3,062	1,604
Dyes and tans—								
1.—Indigo	445	352	549	476	104	124	.....	.....
2.—Myrabolams	7,839	2,321	17,401	4,305	9,562	1,983	.....	.....
3.—Aniline dyes	377	321	201	336	.....	15	116	.....
4.—Cutch	5,018	1,963	3,419	1,253	.....	.....	2,499	710
5.—Paints and colours	12,932	3,482	7,056	3,547	.....	65	5,876	.....
6.—Others	11,100	3,888	4,993	2,431	.....	.....	6,118	1,457
Grains—								
1.—Wheat	28,51,853	7,81,071	36,33,863	10,72,842	7,82,010	2,91,771	.....	.....
2.—Rice	7,13,259	1,40,324	6,44,274	1,09,086	.....	.....	64,985	31,240
3.—Jawar and bajra	1,905	187	40,868	6,315	38,963	6,128	.....	.....
4.—Gram	1,00,949	21,767	1,99,729	38,030	92,780	16,263	.....	.....
5.—Indigo seed	10,195	2,794	7,464	1,891	.....	.....	2,731	907
6.—Seeds other than oil-seeds	66,076	29,823	93,436	38,806	27,360	8,983	.....	.....
7.—Others	4,23,030	99,700	4,87,715	1,36,007	64,685	36,307	.....	.....
Hides and skins—								
1.—Hides of cattle	30,652	18,891	32,904	19,491	2,252	600	.....	.....
2.—Skins of sheep, &c.	13,211	7,425	18,486	12,125	5,275	4,700	.....	.....
Horns	2,256	1,278	1,482	1,013	.....	.....	774	259
Jute—								
1.—Raw	26,405	6,439	9,690	4,115	.....	.....	16,715	2,324
2.—Gunny-bags and cloth	2,31,402	1,28,018	2,13,085	1,11,488	.....	.....	19,377	16,530
Lac—								
1.—Stick	32,874	10,237	9,814	3,118	.....	.....	23,060	7,109
2.—Shell lac	20,771	16,305	11,478	8,937	.....	.....	9,293	7,458
Leather—								
1.—Unmanufactured	1,555	3,126	1,960	3,892	405	766	.....	.....
2.—Manufactured	4,420	4,599	4,376	4,424	.....	.....	53	175
Liquors—								
1.—Beer	18,595	6,230	10,165	4,925	.....	.....	430	1,305
2.—Wines	2,323	4,073	3,474	5,242	1,151	1,169	.....	.....
3.—Spirits	2,161	2,048	1,168	1,745	.....	.....	994	943
Metals—								
1.—Copper, unwrought	6,150	6,783	4,812	5,917	.....	.....	1,644	866
2.—Brass, unwrought	2,413	1,155	4,136	2,189	1,721	1,034	.....	.....
3.—Brass and copper, wrought	15,866	7,759	14,386	6,906	.....	.....	1,480	853
4.—Iron	2,40,446	98,923	1,79,112	78,605	.....	.....	61,124	20,318
5.—Tin	4,872	3,767	3,103	2,942	.....	.....	1,539	845
6.—Others	12,055	8,536	11,519	7,827	.....	.....	136	699
Oils—								
1.—Castor	3,684	1,116	3,982	1,229	358	113	.....	.....
2.—Kerosine	59,753	29,169	78,433	38,181	18,680	9,012	.....	.....
3.—Others	13,006	4,933	11,741	4,849	.....	.....	1,265	84
Oil-seeds—								
1.—Linseed	10,86,537	3,28,930	16,37,201	5,73,300	5,50,664	2,44,370	.....	.....
2.—Rape and mustard	3,20,919	71,329	4,64,233	1,37,611	1,43,314	66,282	.....	.....
3.—Til or jinjili	28,787	6,710	10,239	2,946	.....	.....	18,548	3,764
4.—Castor	1,11,473	28,884	1,55,836	35,476	44,361	6,592	.....	.....
5.—Poppy	1,43,318	42,666	1,37,973	46,451	14,655	3,785	.....	.....
6.—Others	6,358	1,181	8,215	1,500	1,857	319	.....	.....
Opium	86,240	33,455	42,561	22,864	.....	.....	13,679	4,921
Paper and paste board	13,496	7,479	11,946	7,061	.....	.....	1,550	418
Provisions—								
1.—Ghee	27,300	22,789	26,843	16,928	.....	.....	456	5,861
2.—Dried fruits and nuts	29,624	29,465	29,354	26,565	.....	.....	270	2,900
3.—Cocoanuts	5,580	3,570	6,312	3,217	732	.....	.....	353
4.—Turmeric	28,061	28,877	21,008	15,556	.....	.....	7,053	13,321
5.—Others	62,967	25,391	76,134	38,301	13,167	12,910	.....	.....
Salt	7,54,544	1,41,547	5,38,454	1,27,843	.....	.....	2,16,090	13,704
Saltpetre, &c.—								
1.—Saltpetre	79,895	33,599	80,860	33,988	965	389	.....	.....
2.—Borax	1,238	929	2,036	1,495	798	566	.....	.....
3.—Other saline substances	45,473	13,013	49,731	11,240	4,258	.....	.....	1,773
Silk, raw—								
1. Foreign	7	9	3	11	.....	2	4	.....
2. Indian	2,396	1,634	1,631	1,494	.....	.....	765	140
Silk piece-goods—								
1.—Foreign	31	48	13	39	.....	.....	18	9
2.—Indian	510	711	280	381	.....	.....	230	330
Spices—								
1.—Pepper	5,469	5,596	4,287	5,345	.....	.....	1,182	251
2.—Other	19,611	11,212	24,126	14,087	4,515	2,875	.....	.....
Sugar—								
1.—Drained	79,081	24,720	40,690	16,047	.....	.....	38,391	8,673
2.—Undrained	3,77,322	90,143	6,01,947	92,274	2,24,625	43,129	.....	.....
Stone and lime	5,20,086	62,201	3,66,322	47,517	.....	.....	1,53,764	14,684
Tea—								
1.—Foreign	2	1	.....	.....	.....	.....	2	1
2.—Indian	2,538	2,122	1,176	1,162	.....	.....	1,362	960
Timber, &c.—								
1.—Timber	64,931	13,710	1,13,929	18,178	28,998	2,462	.....	.....
2.—Firewood	55,725	4,173	40,633	3,580	.....	.....	15,092	593
Tobacco	1,46,823	61,350	1,72,402	72,380	23,581	11,040	.....	.....
Umbrellas	2,171	2,102	1,459	2,577	.....	475	312	.....
Wool—								
1.—Raw	1,668	1,548	3,211	1,903	1,546	389	.....	.....
2.—Piece-goods—								
a,—European	469	660	795	1,092	329	362	.....	.....
b,—Indian	2,023	2,546	1,686	1,833	.....	.....	337	713
3.—Shawls	2	1	3	1	1	.....	.....	.....
All other articles of merchandise	6,53,137	1,51,802	6,27,115	2,71,867	.....	1,20,065	26,022	.....
Total	1,02,48,910	30,50,933	1,15,35,213	37,51,806	12,86,303	7,00,873	.....	.....
Military stores	31,900	45,181	14,274	27,905	.....	.....	17 626	17,276
Coal—								
1.—For public	48,09,600	6,98,622	41,55,411†	6,61,3384	.....	.....	47,195	37,284
2.—" Railway	5,74,749	53,189	6,33,000	61,259	57,251	6,070	.....	.....
Railway Materials—								
1.—For construction and revenue	10,43,518	35,049	8,09,925	92,453	.....	57,404	2,33,593	.....
Live-stock	.....	13,968	.....	5,760	.....	.....	.....	7,568
Total	1,61,01,680	38,98,947	1,71,46,821	45,90,341	10,45,141	6,91,394	.....	.....

* Includes coke up to 14th May 1892.
† Ditto from 15th to 28th May 1892.

T. Simpson, *Offg. Assistant Auditor.*

Traffic Audit Office, Goods Division, Jamalpur, *the 7th July* 1892.

BENGAL CENTRAL RAILWAY.

Abstract of principal commodities carried over the Bengal Central Railway during the month of April 1892, *as compared with the same month of the previous year.*

Staples.	1892.		1891.		Total.		Increase	Decrease.
	Up.	Down.	Up.	Down.	1892.	1891.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons.
Coal	900	.....	1,690	4	1,304*	2,093*		789
Cotton, twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	322	.....	453	.....	322	453	...	131
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	15	200	13	3·7	305	360		55
5.—Others	55	362	182	2,208	317	2,390		2,073
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	38	.....	52	38	52	.....	14
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	... ..	1	.....	550	1	550	.....	549
2.—Gunny-bags and cloth	19	....	35	.....	19	35	.. ...	16
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	166	8	59	2	174	61	113	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	99	.....	164	.....	99	164	.....	65
3.—Others	158	.....	136	.....	158	136	22	.... .
Oil-seeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	164	355	94	2,370	519	2,364	.....	1,845
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betel-nuts	.....	1,066	.....	1,475	1,066	1,475	...	409
3.—Others	61	146	93	172	207	265		58
Railway plant and rolling-stock	... .	.....	....	.....	488†	1,175†	.... .	687
Salt	283	3	447	.....	286	447	.	161
Sugar—								
1.—Drained	55	1,144	102	1,713	1,199	1,815	. ....	616
2.—Undrained								
Tobacco	75	82	52	96	157	148	9	.....
All other articles of merchandise—								
1.—Unmanufactured	1,015	514	964	803	2,129	1,767	362	.....
2.—Manufactured								
Total ...	3,993	3,909	4,490	9,092	8,788	15,750	506	7,468

* Includes 308 tons and 393 tons of coal during 1892 and 1891, respectively, carried for Revenue, for which no "Up" and "Down" registers maintained.

† Railway plant and rolling-stock 488 tons and 1,175 tons for the years 1892 and 1891, respectively, for which no "Up" and "Down" registers maintained.

Statement of principal commodities carried on the Bengal Central Railway during the month of April 1892.

Decreases.

	Tons.
Coal	789
Ordinary fluctuations.	
Grains	2,128
Khulna, Nawapara, and Bongong show the principal decreases, due to short crop.	
Jute, unscrewed	549
The decrease was general at jute-booking stations, due to short crop.	
Oil-seeds	1,845
Bongong, Jessore, Jhikargacha, and Nawapara show the principal decreases, due to short crop and dullness of the Calcutta market.	
Betel-nuts	409
Khulna and the Flotilla stations show the principal decreases, due to fall of market.	
Railway plant and rolling-stock	687
Due probably to less repairs and renewals.	
Sugar	616
Jhikargacha shows the largest falling off, due to fall of price in the Calcutta markets.	

J. Green,
for *Examiner of Accounts.*

Calcutta, *the* 12*th July* 1892.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for the last 12 days of June 1892, on 1,558½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	467,917	4,69,283 14 0	41,03,023 0	10,00,833 2 0	42,547 15 0	15,12,665 5 0	123,143½	181,312	304,455½
Or per mile of railway	.....	301 1 9	. ...	642 2 10	27 4 10	970 9 5	.....	....	..
For previous 24½ weeks of half-year	6,982,318	73,38,403 5 0	7,10,07,132 0	1,75,55,895 12 8	2,72,332 15 9	2,51,66,392 1 5	1,827,967	2,904,424	4,732,611
Total for 26 weeks ...	7,440,215	78,07,747 3 0	7,60,60,155 0	1,85,56,429 4 8	3,14,880 14 9	2,66,79,057 6 5	1,951,130½	30,85,736	5,036,866½
Comparison.									
Total for corresponding 10 days of previous year	429,904	4,40,256 15 6	42,82,740 20	9,56,027 4 9	31,679 1 8	14,77,863 5 4	102,252½	189,670	289,922½
Per mile of railway corresponding period of previous year ...	.....	288 9 7	.....	626 11 2	33 7 7	968 12 6	.....	.....	..
Total to corresponding date of previous year	7,398,022	83,01,475 5 10	7,39,09,033 20	1,76,72,322 8 8	5,91,708 10 2	2,65,65,506 8 8	1,918,788½	2,777,733	4,696,521½

PATNA-GAYA STATE RAILWAY.

Approximate Return of Traffic for the last 12 days of June 1892, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	13,657	9,099 1 0	83,570 10	6,190 7 0	60 0 0	15,339 8 0	2,758	1,750	4,508
Or per mile of railway	326	158 14 5	1,461 0	108 3 7	1 6 4	268 8 4	.....	.. ..	..
For previous 24½ weeks of half-year	*347,580	*1,75,503 8 0	†16,76,403 20	†95,094 3 0	‡1,175 9 3	3,71,793 4 3	60,716	23,793	84,509
Total for 26 weeks ...	366,237	1,84,602 9 0	17,59,974 0	1,01,214 10 0	1,235 9 3	3,87,133 12 3	63,474	25,543	89,017
Comparison.									
Total for corresponding 10 days of previous year	17,666	8 722 7 0	1,16,026 20	6,018 13 0	919 8 9	15,670 13 6	1,475	1,261	2,736
Per mile of railway corresponding period of previous year ..	296	140 6 10	2,028 20	120 15 4	16 1 3	277 7 5	.....	.....	.....
Total for corresponding date of previous year	423,014	3,32,555 1 4	18,49,063 0	01,836 7 0	2,674 3 9	3,37,065 12 1	39,487	21,033	60,519

* Deducted number of passengers 1,911 and Rs. 97 } on account of differences between the approximate and audited returns from week ended
† Added maunds 89,219 and ,, 1,412 } 7th to week ended 28th May 1892.
‡ Deducted ,, 3 }

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the last 12 days of June 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	32,146	7,046 4 0	12,030 10	476 7 0	20 0 0	8,142 11 0	1,476	174	1,650
Or per mile of railway	... ..	313 10 5	.....	21 6 7	0 14 8	365 15 5	.....	.....	.. ..
For previous 24½ weeks of half-year	*545,139	*1,39,618 1 0	†4,36,509 0	†14,935 4 9	1296 0 9	1,53,969 6 6	21,373	2 [illegible]	24,355
Total for 26 weeks ...	577,285	1,47,264 5 0	4,49,199 10	15,411 11 9	316 0 9	1,62,112 1 6	23,048	2 [illegible]	25,[illegible]
Comparison.									
Total for corresponding 10 days of previous year	30,354	7,889 4 11	15,264 20	490 2 0	34 5 0	8,213 11 11	1,281	182	1,[illegible]
Per mile of railway corresponding week of previous year	... ..	345 9 5	.....	22 0 5	1 8 8	349 2 6	.....	.....	.
Total for corresponding date of previous year	698,331	1,66,346 13 1	3,38,899 0	11,076 2 0	317 11 0	1,78,340 10 1	23,804	2,554	26,[illegible]

* Deducted number of passengers 1,103 and Rs. 1,806 } on account of differences between the approximate and audited returns from week ended 7th
† Added maunds 44,043 and ,, 112 } to week ended 28th May 1892.
‡ Ditto ,, 9 }

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the last 12 days of June 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	29,269	18,413 4 0	69,432 0	11,400 14 0	130 0 0	30,034 2 0	9,966	5,303½	15,230½
Or per mile of railway ..	.....	113 10 7	.....	70 14 11	0 12 10	185 6 4	.....	.....	.....
For previous 24½ weeks of half-year	*409,690	*3,15,467 0 0	†10,73,947 20	†1,96,638 2 0	‡1,778 15 9	5,13,894 1 9	151,156	51,798½	202,954½
Total for 26 weeks ...	438,958	3,33,900 4 0	11,43,379 20	2,08,119 0 0	1,908 15 9	5,43,928 3 9	161,092	57,102	218,194
Comparison.									
Total for corresponding ten days of previous year ...	23,933	16,777 8 4	1,13,416 0	19,790 14 0	1,253 9 6	37,836 15 10	9,447½	2,776½	12,224½
Per mile of railway corresponding period of previous year ..	.....	103 9 0	.....	122 2 8	7 12 4	233 8 0	.....	.....	.....
Total from 1st March to corresponding period 17½ weeks of previous year	267,840	2,34,330 5 9	7,17,084 30	1,45,800 12 3	2,147 8 6	3,82,358 10 6	116,503½	28,779½	145,283½

* Added number of passengers 2,857 and Rs. 5,053
† Deducted maunds 35,550 and ,, 3,325 } on account of difference between the approximate and audited returns from week ended
‡ Ditto ,, 62 } 7th to week ended 28th May 1892.
† Added maunds 4,763 and Rs. 356 on account of supplemental figures for 31st March 1892.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for last 12 days of June 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for last 12 days ...	303,460	1,26,650 0 0	8,94,985 0	1,65,120 0 0	a1,27,330 0 0	4,19,200 0 0	45,472	48,793	94,265
Or per mile of railway	391	163 0 0	1,152 0	213 0 0	†139 0 0	514 0 0	.....	.....	.....
For previous 24 weeks of half-year*	4,098,870	19,70,372 0 0	1,40,14,547 0	19,39,120 0 0	3,43,115 0 0	42,51,607 0 0	660,908	697,165	1,358,073
Total for 26 weeks or half year	4,402,330	21,06,222 0 0	1,49,09,532 0	20,94,240 0 0	4,70,345 0 0	46,70,807 0 0	706,380	745,958	1,452,338
Comparison.									
Total for corresponding 10 days of previous year	276,809	1,23,282 0 0	10,67,127 0	1,92,945 0 0	63,726 0 0	3,48,953 0 0	37,545	38,202	75,747
Per mile of railway corresponding period of previous year ...	356	158 0 0	1,373 0	210 0 0	†61 0 0	429 0 0	.....	.....	.....
Total to corresponding date of previous year	4,736,041	25,72,796 0 0	1,74,38,294 0	30,72,343 0 0	6,17,240 0 0	62,62,278 0 0	694,198	922,425	1,616,613

* Audited up to week ending 21st May 1892.
† Excluding steamer earnings.
(a) Includes Rs. 80,000 hire of wagons lent to East Indian Railway.
Ditto Rs. 8,700 shunting charge at Naihati.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for last 12 days of June 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for last 12 days ..	51,161	22,490 0 0	70,720 0	4,410 0 0	330 0 0	27,230 0 0	6,300	3,280	9,580
Or per mile of railway	409	180 0 0	560 0	35 0 0	3 0 0	218 0 0	... ..	... .	...
For previous 24 weeks of half-year*	733,265	2,63,548 0 0	15,95,828 0	86,203 0 0	2,231 0 0	3,51,981 0 0	88,018	49,946	137,964
Total for 26 weeks or half year	784,426	2,86,038 0 0	16,66,548 0	90,613 0 0	2,561 0 0	3,79,211 0 0	94,318	53,226	147,553
Comparison.									
Total for corresponding 10 days of previous year .. .	40,464	15,178 0 0	60,090 0	4,239 0 0	407 0 0	19,824 0 0	5,475	3,020	8,495
Per mile of railway corresponding period of previous year .	323	121 0 0	560 0	34 0 0	3 0 0	158 0 0	.....		.....
Total to corresponding date of previous year	703,853	3,32,479 0 0	17,22,646 0	1,03,613 0 0	2,097 0 0	4,38,189 0 0	91,818	57,082	148,900

* Audited up to week ending 21st May 1892.

DACCA STATE RAILWAY.

Approximate Return of Traffic for last 12 days of June 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for last 12 days ..	30 883	9,210 0 0	36,060 0	1,430 0 0	250 0 0	10,890 0 0	4,323	1,135	5,[illegible]
Or per mile of railway	359	107 0 0	303 0	17 0 0	3 0 0	127 0 0	.. ..	.....	.....
For previous 24 weeks of half-year* .	407,194	1,30,300 0 0	3,74,735 0	23,919 0 0	3,536 0 0	1,57,755 0 0	60,753	17,549	78,[illegible]
Total for 26 weeks or half year	438,077	1,39,510 0 0	4,00,804 0	25,340 0 0	3,786 0 0	1,68,645 0 0	65,076	18,728	83,804
Comparison.									
Total for corresponding 10 days of previous year	31,654	8,347 0 0	31,926 0	1,370 0 0	218 0 0	10,135 0 0	3,435	995	4,[illegible]
Per mile of railway corresponding period of previous year	370	97 0 0	370 0	18 0 0	3 0 0	118 0 0	.....	.....	.....
Total to corresponding date of previous year	472,017	1,58,425 0 0	6,55,917 0	58,437 0 0	5,000 0 0	2,21,903 0 0	64,238	26,916	91,154

* Audited up to week ending 21st May 1892.

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for last 12 days of June 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings	Traffic Train-miles run.		
	Number of passengers	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs	Rs.	Rs.			
Total traffic for the week on 755 miles open	151,300	60,610	6,74,880	86,040	23,080	1,69,730	14,414	30,639	45,0[illegible]
Or per mile of railway	201·72	80 32	893·88	113·96	30·57	224·85	.....	... ..	...
For previous 24½ weeks of half-year	2,302,315	10,10,314	95,99,446	14 77,423	3,67,935	27,95,674	292,123	313,379	605,[illegible]
Total for 26 weeks ..	2,454,615	10,70,964	1,02,67,326	15,63,463	3,91,015	29,65,434	306,537	541,978	848 515
Comparison.									
Total for corresponding week of previous year on 712 miles open	140,256	66,984	7,39,518	90,908	26,664	2,14,556	16,589	33,640	52,1[illegible]
Per mile of corresponding week of previous year ..	209 63	94·08	1038·65	127 68	79·58	301 34	.....	.....	.....
Total to corresponding date of previous year	2,385,066	10,83 769	1,10,23,344	15 29,201	3,04,430	29,17,400	290,993	538,[illegible]	812,56[illegible]

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WEDNESDAY, JULY 20, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	731—744
PART IA.—Orders and Notifications by the Government of India	69
PART IB.—Orders by the Lieutenant-Governor of Bengal	201—202
PART II.—Advertisements	647—660
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council :—	
A Bill to amend the Bengal Municipal Act, 1884 ...	9—23
Report of the Select Committee and the Bill further to amend the Village Chaukidari Act, 1870	24—26
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 12	*Nil.*
APPENDIX :—Marine Notifications	143—146
APPENDIX :—Bengal Library Catalogue of Books ...	1—52
SUPPLEMENT No. 29	1251—1283

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

August	4th	Dep. ...	21 30	Calcutta (Sealdah)	By rail.	
,,	5th	Arr. ...	5 55	Goalundo ...	Do.	
,,	5th	Dep. ...	6 30	Ditto ...	By river.	
,,	6th	Arr. ...	Noon	Sirajganj ...	Do.	
,, Sun.	7th	Dep. ...	9 0	Ditto ..	.....	In the *Clytie*. The Steamer and *Rhotas* will remain at Sirajganj.
,, Sun.	7th	Arr. ...	17 0	Bogra ...	By river.	
,,	8th	Halt ...	.....	Do. ...	.....	
,,	9th	Do. ...	.....	Do. ...	.....	
,,	10th	Dep. ...	6 0	Do. ...	By river.	
,,	10th	Arr. ...	12 0	Sirajganj ...	Do.	
,,	10th	Dep. ...	13 0	Ditto ...	Do.	
,,	12th	Arr. ...	16 0	Daudkhandi ...	Do. ...	Visit Manikganj *en route*, probably forenoon of 11th. Call at Narainganj *en route*, but no stay will be made.
,,	13th	Dep. ...	6 0	Ditto ...	Do. ...	In the *Clytie*. The Steamer and *Rhotas* will remain at Daudkhandi.
,,	13th	Arr. ...	16 0	Comilla ...	Do.	
,, Sun.	14th	Halt ...	.....	Ditto ...	.....	
,,	15th	Do. ...	.....	Ditto ...	.....	
,,	16th	Dep. ...	6 0	Ditto ...	By river.	
,,	16th	Arr. ...	13 0	Daudkhandi ...	Do.	
,,	16th	Dep. ...	13 0	Ditto ...	Do.	
,,	17th	Arr. ...	13 0	Goalundo ...	Do.	
,,	17th	Dep. ...	19 40	Ditto ..	By rail.	
,,	18th	Arr. ...	5 10	Calcutta ...	Do.	

His Honour will be accompanied throughout the tour by the Hon'ble H. J. S. Cotton, C.S.I., Chief Secretary, and Captain Currie, Private Secretary.

His Honour will be accompanied by the Commissioner of Rajshahi from Goalundo to Naraingani.

,, met at Goalundo by the Collector of Faridpur (on the return journey only).

,, Sirajganj by the Collector of Pabna.

,, Manikganj by the Collector of Dacca.

All letters, &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp," without the addition of any post-town.

By order,

J. W. CURRIE, *Capt.*,

Private Secretary.

No. 157A.

GENERAL.—*The 15th July* 1892.—Mr. N. D. Beatson Bell, Officiating Joint-Magistrate and Deputy Collector, Sirajganj, Pabna, is allowed leave for two months and twenty-five days, under article 291 of the Civil Service Regulations, with effect from the 8th August 1892, or such subsequent date as he may be relieved.

Mr. F. N. Fischer, Assistant Magistrate and Collector, Muzaffarpur, is transferred to Pabna, and is appointed to have charge of the Sirajganj sub-division of that district, during the absence, on leave, of Mr N. D. Beatson Bell, or until further orders.

The 16th July 1892.—Babu Hari Mohan Dutta, Sub-Deputy Collector, on special duty in the Public Works Department of this Government, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 1st August 1892, or such subsequent date as he may be allowed to avail himself of it.

Babu Jaga Bandhu Ghose, substantive *pro tempore* Sub-Deputy Collector and Superintendent of the Manicktolla Distillery, is allowed leave for one month and a half, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The 18th July 1892.—Major D. R. Lyall, C.S.I. (Supernumerary), Chittagong Volunteer Rifle Corps, is appointed to be Major in the Presidency Volunteer Rifle Battalion, to complete establishment.

Babu Jogendro Nath Chuckerbutty, Sub-Deputy Collector, is posted to the headquarters station of the Burdwan district, with effect from the forenoon of the 16th instant.

Mr. Behari Lal Gupta, District and Sessions Judge, Cuttack, is allowed leave for three months, under article 308 of the Civil Service Regulations, with effect from the 20th August 1892.

Mr. A. F. Steinberg, Officiating Joint-Magistrate and Deputy Collector, Dinajpur, is appointed to act as District and Sessions Judge of Cuttack, during the absence, on leave, of Mr. Behari Lal Gupta, or until further orders.

The 19th July 1892.—Babu Monmohan Roy, Deputy Magistrate and Deputy Collector, Khurda, Puri, is transferred to Balasore, and is appointed to have charge of the Bhadrak sub-division of that district, during the absence, on leave, of Babu Nogendra Nath Ghose, or until further orders.

Mr. F. C. Barnes, Superintendent of Stamps and Stationery, is allowed leave for one month and ten days, under article 291 of the Civil Service Regulations, with effect from the 16th August 1892, or such subsequent date as he may be relieved.

Maulvi Abdul Jubbar, Khan Bahadur, Deputy Magistrate and Deputy Collector, 24-Parganas, is appointed to act as Superintendent of Stamps and Stationery, during the absence, on leave, of Mr. F. C. Barnes, or until further orders.

Babu Trailokya Nath Bhattacharjya, substantive *pro tempore* Sub-Deputy Collector, is posted to the Nawada sub-division of the district of Gaya.

Babu Denonath Chukrabutty, Deputy Magistrate and Deputy Collector, Saran, is allowed leave up to the 31st July 1892, inclusive, under article 369 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Debendra Nath Mitter, B.L., is appointed to be a Sub-Deputy Collector of the second grade, and to be substantively *pro tempore* in the first grade, *vice* Babu Gogan Chunder Banerjee.

Babu Debendra Nath Mitter is posted to Muzaffarpur for employment on Land Registration work.

POLICE.—*The 19th July* 1892.—Mr. Noël Williamson is appointed to act, until further orders, as an Assistant Superintendent of Police on probation, and is posted to the South Lushai Hills district.

Inspector Grish Chunder Sen is promoted from the third to the second grade of Inspectors of Police, *vice* Inspector M. J. Treacy, resigned.

REGISTRATION.—*The 14th July* 1892.—Dewan Abdul Halim, Rural Sub-Registrar of Gobindganj, in the district of Rangpur, is appointed to be Rural Sub-Registrar of Gaffurgaon, in the district of Mymensingh.

EDUCATION.—*The 15th July* 1892.—Babu Devendra Nath Basu, M.A., Lecturer, Krishnagar College, is appointed temporarily to be a Lecturer in the Presidency College.

The 18th July 1892.—Babu Sib Nath Banerjea, Law Lecturer, Hooghly College, is allowed leave for six months, under article 372 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 12th February 1892.

EMIGRATION.—*The 19th July* 1892.—Apothecary J. G. Fleming, Civil Medical Officer of the district of Hazáribágh, is appointed to be Registering Officer under section 8 of the Inland Emigration Act I of 1882 for that district, in place of Assistant Surgeon Binod Behari Das, transferred.

The following notification is republished from the *Assam Gazette*:—

No. 5822G.—The 7th July 1892.—Mr. B. V. Nicholl, I.C.S., Assistant Commissioner, North Lakhimpur, is appointed to exercise the powers vested in a Magistrate of Police by Act XIII of 1859 (an Act to provide for the punishment of breaches of contract by artificers, workmen, and labourers in certain cases).

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(FORESTS).

NOTIFICATION.—No. 2719 For.

The 18th July, 1892.—Mr. Alfred Hailes Mee is appointed to officiate as an Extra-Assistant Conservator of Forests of the fourth grade on a pay of Rs. 100, with effect from the 1st April, 1892.

Mr. Mee is posted to the Sundarban Forest Division.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.—No. 2732 For.

The 18th July, 1892.—Mr. F. Trafford, Assistant Conservator of Forests, attached to the Singhbhum Forest Division, is granted three months' examination leave, under section 59J. of the Forest Department Code, with effect from the 1st July, 1892, or from such subsequent date as he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2733L.R.

The 19th July, 1892.—Under section 101, clause 2 (*a*) of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and a record of rights prepared in respect of all lands comprised in Shikmi taluk Hyderkuli, within the estate No. 451, kismat Panchgauw, in the district of Dacca. The particulars to be recorded in the survey and record of rights shall be the following:—

(*a*) The name of each tenant.
(*b*) The class to which he belongs, viz., whether he is a tenure-holder, raiyat holding at fixed rates, occupancy raiyat or under-raiyat, and if he is a tenure-holder, whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.
(*c*) The situation, quantity, and boundaries of the land held by him.
(*d*) The name of his landlord.
(*e*) The rent payable.
(*f*) The mode in which that rent has been fixed, whether by contract, by order of a court or otherwise.
(*g*) If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.
(*h*) The special conditions and incidents, if any, of the tenancy.
(*i*) The situation, quantity, and boundaries of the proprietors' private lands.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2450S.R.—The 14th July 1892.—Babu Girindra Chandra Banerjee, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Birbhum, *vice* Mr. U. C. Batabyal, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2454S.R.—The 14th July 1892.—Babu Gossain Das Dutt, Deputy Collector, is appointed Deputy Collector of Income-tax, in the district of Dinajpur, *vice* Babu Kedar Nath Mukerjee, transferred, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2501S.R.—The 18th July 1892.—Maulvi Muhammad Abdul Kadir, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Midnapore, *vice* Babu Surendra Nath Ghose, and under section 40 of Act II of 1886, is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2464*S.R.*—*The* 15*th July* 1892.—The following addition is made to Rule 31, section II of the Rules for the guidance of officers engaged in the administration of the Salt Department in Bengal, published under notification, dated the 29th June 1891, at page 615, Part I of the *Calcutta Gazette* of 1st July 1891 :—

"When an exchange rowanna has to be taken out in consequence of the quantity delivered on the original rowanna being less than the quantity covered by it owing to no fault of the holder, such exchange rowanna shall be granted free of cost."

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2517*S. R.*—*The* 19*th July* 1892.—Mr. H. Bradbury, Customs Department, Calcutta, is vested with the powers of an Assistant Collector of Customs under the provisions of Act VIII of 1878 (the Sea Customs Act), during the absence, on leave, of Mr. R. Amos, or until further orders, with effect from the 29th June 1892.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1696*Med.*—*The* 12*th July* 1892.—Assistant Surgeon Durga Nanda Sen of the Midnapore Charitable Dispensary held medical charge of the civil station of Midnapore from the afternoon of the 12th April to the forenoon of the 18th April 1892, during the absence of Surgeon Lieutenant-Colonel Russick Lal Dutt to give evidence in the Sessions Court at Pabna.

No. 1710*Med.*—*The* 14*th July* 1892.—Surgeon Captain B. H. Deare is appointed to have medical charge of the civil station of Dinapore, in addition to his other duties, with effect from the 21st April 1892.

No. 1712*Med.*—*The* 15*th July* 1892.—The Regimental Medical Officer at Doranda is appointed to act, in addition to his own duties, as Civil Surgeon of Lohardaga, during the absence, on privilege leave, of Surgeon-Major F. R. Swaine.

No. 1731*Med.*—*The* 15*th July* 1892.—Assistant Surgeon Asutos Law is appointed temporarily to the medical charge of the civil station of Malda, with effect from the forenoon of the 6th May 1892.

No. 1737*Med.*—*The* 16*th July* 1892.—Assistant Surgeon Suresh Chunder Banerjee of the Charitable Dispensary at Burdwan held medical charge of the civil station of Burdwan, in addition to his own duties, from the afternoon of the 16th to the forenoon of the 30th March 1892.

This notification supersedes notification No. 370T.M. of 13th June 1892.

No. 1765*Med.*—*The* 18*th July* 1892.—Assistant Surgeon Benode Behari Das held medical charge of the civil station of Hazáribágh from the afternoon of the 15th May to the afternoon of the 28th June 1892.

No. 1781*Med.*—*The* 19*th July* 1892.—Assistant Apothecary E. S. Baillie held charge of the duties of Apothecary to the Medical College Hospital, Calcutta, in addition to his own duties, from the forenoon of the 27th February to the forenoon of the 12th March 1892.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 158A.

The 14*th July* 1892.—Maulvi Abdul Jabbar, B.L., is appointed to act as a Munsif in the district of Chota Nagpur, to be ordinarily stationed at Palámau, during the absence, on leave, of Babu Amer Chandra Mukerji, or until further orders.

Babu Tara Prasanna Acharjea, Deputy Magistrate, Pabna, is vested with powers under section 133 of the Code of Criminal Procedure.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Sarat Chandra Mukerjee, Munsif and *ex-officio* Deputy Magistrate of Chatra, in the district of Hazáribágh, to take down evidence in criminal cases in the English language.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Upendra Chandra Chatterjee, Munsif and *ex-officio* Deputy Magistrate of Cox's Bazar, in the Chittagong district, to take down evidence in criminal cases in the English language.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Maulvi Abdul Hakim, Sub-Deputy Magistrate, Bihár, in the district of Patna, to take down evidence in criminal cases in the English language.

The 15th July 1892.—In supersession of the order of the 31st May last, Babu Dwarka Nath Mitter, Subordinate Judge, Tippera, is allowed leave for forty-five days, viz., twenty-three days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (*b*) of the same Regulations, with effect from the afternoon the 15th June 1892.

The 16th July 1892.—Babu Brojo Mohan Lall is appointed to be an Honorary Magistrate of the Purulia Bench, in the district of Manbhum, and is vested with the powers of a Magistrate of the third class.

Babu Gobind Gopal Gupta, M.A., B.L., is appointed to act as a Munsif, in the district of Chittagong, to be ordinarily stationed at North Raojan, during the absence, on leave, of Maulvi Fazlul Karim, or until further orders.

The 18th July 1892.—Babu Kali Charan Ghose is appointed to be an Honorary Magistrate of the Independent Bench at Jhenida, in the district of Jessore, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Babu Braja Nath Lahiri and Babu Tarini Churn Das of their appointments as Honorary Magistrates of the General Bench at Howrah.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the General Bench at Howrah, and are vested with the powers of a Magistrate of the third class—

Mr. John Henry Toogood.
„ John Lawrie Dunbar Gardiner.
„ George Walter Hart.
„ David Henry Mitchell.
Mr. Arthur Acton.
Babu Dinabandhu Datta.
„ Jogendra Nath Mukerjee.
„ Prasanna Chandra Datta.

The 19th July 1892.—Babu Paresh Nath Banerjee, Subordinate Judge, Chittagong, is allowed furlough for twelve months, under articles 264 and 371 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 31st May last.

Mr. Rustomji Heerjibhoy Manockji Rustomji is appointed to be an Honorary Presidency Magistrate for the Town of Calcutta.

GRANT OF LEAVE TO MUNSIFS.—*The 13th July* 1892.—Babu Ram Lall Dass, Munsif of Bongong, on deputation to Bagirhat, in the district of Jessore, is allowed leave for two months, under article 369 of the Civil Service Regulations, with effect from the 26th June 1892.

The 14th July 1892.—Babu Ramapati Dey, Munsif of Patuakhali, in the district of Backergunge, is allowed leave for fourteen days, viz., thirteen days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (*b*) of the same Regulations, with effect from the 9th August 1892, or from the date on which he avails himself of it.

The 15th July 1892.—Babu Jogendra Nath Roy, Munsif of Sudharam, in the district of Noakhali, is allowed leave for seven days, under article 306 (*b*) of the Civil Service Regulations, in extension of that granted to him on the 21st June 1892.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th July 1892.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Muhammadan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Maulvi Muhammad Abdul Ghani, authorizing him, as a temporary measure, to register Muhammadan marriages and divorces, and to exercise the other functions of a Muhammadan Registrar within the Sadar thana and those of Jhalukati, Nalchiti, and Backergunge in the district of Backergunge.

Under section 2, Act XII of 1880 (an Act for the appointment of persons as Kazis), the Lieutenant-Governor has also been pleased to grant a sanad (license) to the Maulvi, appointing him also, as a temporary measure, Kazi of the above mentioned thánas for the celebration of marriages and the performance of other rites and ceremonies when application is made to him to perform any such functions.

H. J. S. COTTON,
Offg. Chief Secretary to the Govt. of Bengal.

NOTIFICATION.

The 14th July 1892.—Under the provisions of section 5 of the Indian Registration Act III of 1877, the Lieutenant-Governor sanctions the formation of a new registration sub-district, comprising thana Gaffurgaon, with head-quarters at Gaffurgaon in the Sadar sub-division of the district of Mymensingh. The registration sub-district of Mymensingh will henceforth be restricted to thanas Mymensingh and Phulpur only.

This notification will take effect on and from the 1st August 1892.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 19th July 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for a camping ground for the prisoners of the Darbhanga Jail, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas and 2 cottahs of local measurement, in mauza Bahuwara Buzurg, within the jurisdiction of thána Darbhanga, is required. The land is bounded on the north by a village road; on the east by land in the occupation of Bhai Lal and Aithu Miser; on the south by land in the occupation of Basawan Jha; and on the west by the bank of the Bahuwara tank.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 19th July 1692.

No. 229.—Mr. W. B. Christie, Executive Engineer, Chota Nagpur Division, is, in the interests of the public service, transferred to the Darjeeling Division.

No. 230.—Mr. B. K. Finnimore, Executive Engineer, Darjeeling Division, is, in the interests of the public service, transferred to the Chota Nagpur Division.

RAILWAY.

The 19th July 1892.

No. 232.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for constructing coal siding No. 6A. in connection with the Colliery Branch line of the Bengal-Nagpur Railway, in the villages of Chota Dhemo and Gangutia, pargana Shergur Kantanogur, district Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 acres 1 rood and 8·7 poles, equivalent to 13 bighas and 7 chitaks of standard measurement, is required within the aforesaid villages of Chota Dhemo and Gangutia.

The mines of coal, ironstone, slate, or other minerals lying under the land, except only such parts of the mines or minerals as it may be necessary to dig or carry away or use in the construction of the work for the purpose of which the land is being acquired, are not needed.

This declaration is made, under the provisions of section 6 of Act X of 1870, and section 3, clause I of Act XVIII of 1885, to all whom it may concern.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

IRRIGATION.

The 18th July 1892.

No. 227.—*Notification.*—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

This cancels Notification No. 203, dated 28th June 1892, which was published in the issues of the *Calcutta Gazette* of the 29th idem and 6th July 1892 respectively.

The 19th July 1892.

No. 228.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for a spoil bank at the Tejpura lock of the Patna Canal, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bighas 10 cottahs and 9 dhurs of local measurement, equal to 2 acres and 32¼ poles, bounded on the north by the compound of an old bungalow belonging to the Canal Department; on the east by the Patna Canal; on the south by the paddy field of Imrit Dosadh; and on the west by the paddy fields of Imrit Dosadh, Bhanjan Teli, and Baloari of Tejpura, situated in mauza Tejpura, pargana Siris, is required in the district of Gaya.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 231.—With reference to this Department's Notification No. 63, dated 16th February 1892, it is hereby notified that the undermentioned canals were re-opened to traffic on the dates specified :—

Kendrapara Canal from Juggutpur to Marsaghai	...	4th May 1892.
Kendrapara Extension Canal to Jumboo	...	4th „ „
Gobri Canal		6th „ „
Gobri Extension Canal to Alba ...	...	6th „ „
Pattamoondi Canal	...	6th „ „
High Level Canal, Range I ...	...	11th June „
Ditto, „ II ...	...	9th „ „
Ditto, „ III ...	...	5th „ „
Branch Canal to Bhudruk	...	5th „ „
Jajepur Canal	...	1st „ „
Taldundah Canal	...	21st „ „
Machgong Canal	...	1st July „

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 19th July 1892.

No. 67*Marine.*—It is hereby notified, under section 6, sub-section (2) of the Calcutta Port Act, 1890, that Babu Nil Comal Mukerji has been elected by the members of the Bengal National Chamber of Commerce to be a Commissioner of the Port of Calcutta, in the room of Babu Sita Nath Roy, whose term of office will expire on the 20th July 1892.

No. 68*Marine.*—Under the provisions of section 15 of the Calcutta Port Act, 1890, Mr. G. A. Grierson, Magistrate of Howrah, is appointed to act as a Commissioner of the Port of Calcutta, *vice* Mr. Harry Lee, who has been permitted by the Commissioners to be absent from their meetings from the 5th July 1892.

C. W. ODLING,
Joint-Secy. to the Govt of Bengal.

JAIL DEPARTMENT.

No. 6911, *dated the 12th July* 1892.—Assistant Surgeon Preamber Mitter made over charge of the Faridpur Jail to Surgeon Captain N. P. Sinha on the forenoon of the 1st July 1892.

No. 6972, *dated the 13th July* 1892.—Assistant Surgeon Benod Behary Das made over charge of the Hazáribágh Jail and Reformatory School to Dr. J. G. Fleming on the afternoon of the 28th June 1892.

A. D. LARYMORE,
For Inspr.-Genl. of Jails, Bengal.

No. 7136, *dated the 15th July* 1892.—Dr. J. G. Fleming made over charge of the Chittagong Jail to Surgeon Captain J. T. Calvert on the afternoon of the 18th June 1892.

D. W. D. COMINS,
Innspr.-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6206, *dated 12th July* 1892.—Assistant Surgeon Lolit Mohun Laha is appointed to do supernumerary duty at the Medical College Hospital, Calcutta, until further orders.

No. 6216, *dated 12th July* 1892.—Assistant Surgeon Hera Lall Dutt held medical charge of the Chittagong Dispensary from the afternoon of 16th May to the forenoon of 24th June 1892.

No. 6297, *dated 14th July* 1892.—Assistant Surgeon Harendra Nath Ghosh was directed to do supernumerary duty at the Medical College Hospital, with effect from the afternoon of 10th June 1892.

D. O'C. RAYE, M.D., *Brigade-Surgeon,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

No. 6324, *dated 15th July* 1892.—Assistant Surgeon Benode Behari Ghosal held medical charge of the sub-division and dispensary at Raniganj from the afternoon of 25th April to the forenoon of 10th May 1892.

No. 6326, *dated* 15*th July* 1892.—Assistant Surgeon Hari Mohun Sen held medical charge of the sub-division and dispensary at Cox's Bazar from the afternoon of 18th April to the forenoon of 8th June 1892.

No. 6328, *dated* 15*th July* 1892.—Assistant Surgeon Suresh Chunder Banerjee held medical charge of the charitable dispensary at Motihari from the forenoon of 29th April to the forenoon of 6th May 1892.

No. 6365, *dated* 16*th July* 1892.—Assistant Surgeon Hera Lall Dutt did supernumerary duty at the Medical College Hospital from the forenoon of the 24th June to the afternoon of the 13th July 1892.

No 6416, *the* 18*th July* 1892.—Assistant Surgeon Preumber Mittra, a supernumerary at the Medical College Hospital, is allowed leave for 3 months under article 291 of the Civil Service Regulations.

A. HILSON, M.D.,
Inspr.-Genl. of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

Issued by Authority of the High Court of Judicature at Fort William in Bengal.

CIVIL.

Rule No. 15, *dated the* 24*th June* 1892.

After Rule 14, Chapter I, page 17 of the General Rules and Circular Orders (Civil), insert the following:—

14A. [*Sections* 184 *and* 189, *C. P. C., Memoranda of Evidence—Rule No.* 15 *of* 24*th June* 1892].—When the presiding officer of a Court is acquainted with the English language, he should record in that language the memorandum of the substance of what each witness deposes, referred to in sections 184 and 189 of the Code of Civil Procedure.

Published in the *Calcutta Gazette* of the 8th June, 1892, Part I, page 624, and in the *Assam Gazette* of the 18th idem, Part III, page 380.

Dates of the 4th and 5th Criminal Sessions for the year 1892.

Number of Sessions.	Day of the week.	Date.
Fourth Sessions	Monday	August 22.
Fifth „	Wednesday	November 30.

By order,

HIGH COURT, CROWN OFFICE,
The 30*th June* 1892.

J. G. APCAR, *Clerk of the Crown.*

SMALL CAUSE COURT NOTICE.

NOTICE is hereby given, under section 7 of Act IX of 1887, that the Judge of Small Cause Courts of Dacca and Munshiganj will hold sittings in the Small Cause Court at Dacca on the 5th, 8th, 20th, and 31st of August next, and in the Small Cause Court at Munshiganj from 24th to 30th of the month, Sundays and holidays excepted.

KRISHNA MOHON MOOKERJEE, *Judge, Small Cause Court.*

DACCA SMALL CAUSE COURT, *the* 15*th July* 1892.

TREASURY NOTICES.

BABU CHUNDI CHARAN CHATTERJEE, Deputy Collector, has been placed in charge of the Nadia Treasury, and authorized to draw bills on other treasuries.

JOHN BEAMES, *Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the* 9*th July* 1892.

BABU KALI PRASANNA CHAUDHRI, Deputy Collector, has been placed in charge of the Noakhali Treasury, and authorized to draw bills on other treasuries.

W. B. OLDHAM, *Commr*

COMMR.'S OFFICE, CHITTAGONG, *the* 11*th July* 1892.

UNCOVENANTED DEPUTY COLLECTOR BABU GAGAN CHANDRA DAS has been placed in charge of the Saran Treasury, and is authorized to draw bills on other treasuries.

A. FORBES, *Commissioner of Patna.*

EDUCATION DEPARTMENT, BENGAL.

Mohsin Senior and Junior Scholarships, 1892.

Name of scholar.	College or school from which he comes.	College where the scholarship is made tenable.	Monthly value of scholarship.
	Senior Scholars.		Rs.
Matlab Ahmad Khan Chaudhuri.	Presidency College ...	.....	16
Shaikh Osman Ali ...	Midnapore College ...	City College ...	14
Anwar Karim ...	Patna College	.....	14
Syed Khair Ali ...	Ravenshaw College, Cuttack	Ravenshaw College, Cuttack.	12
Ghazanfar Ali Khan ...	Calcutta Madrassa ...	Presidency College .	12
	Junior Scholars.		
Muhammad Abdul Manim	Calcutta Madrassa ...	Calcutta Madrassa ...	10
Abdul Aziz ...	Ditto ...	Ditto ...	10
Abdul Alim Muhammad ...	Dacca Madrassa ...	...	8
Sadat Ali Khan ...	Dacca Jubilee School ..	Jagannath College, Dacca.	8
Haripullah ...	Hooghly Collegiate School	.....	8
Muhammad Ibrahim ...	Hooghly Branch School ..	Hooghly College ...	8
Ali Akbar ...	Commilla Zilla School ...	Dacca College ...	8
Hosain Baksh ...	Darjeeling Zilla School ...	.....	8

1892.

Special Government Senior and Junior Scholarships for Muhammadans awarded in Order of Merit.

Name of scholar.	College or school from which he comes.	College in which the scholarship is tenable.	Monthly value of scholarship.
	Senior Scholars.		Rs.
Muhammad Yasin ...	Calcutta Madrassa ...	St. Xavier's College...	10
Abdul Khaliq ...	Chittagong College ...	Presidency College ...	10
Shaikh Arjan Ullah ...	Hooghly College ...	Hooghly College ...	10
Syed Hosain Ali ...	Calcutta Madrassa ...	Presidency College ...	10
Majibar Rahman Tarafdar	Hooghly College ...	Hooghly College ...	10
Syed Khaliq Baksh ...	Ditto ...	Patna College ...	10
Abdul Majid ...	Patna College ..	Ditto ...	10
Muhammad Musa ...	Ditto ...	Ditto ...	10
Acghar Ali ...	Rajchandra College, Barisal	Rajchandra College, Barisal.	10
Syed Abul Hayat. ...	Patna College ..	Patna College ...	10
Shaikh Wahizuddin Ahmad	Ripon College ..	.....	7
Abdul Razak ...	Midnapore College ...	St. Xavier's College...	7
Amiruddin Shaikh ...	Calcutta Madrassa ...	Presidency College ...	7
Abdul Aziz Khan ...	Patna College ...	Patna College ...	7
Sharafat Ali Khan ...	Dacca College ...	.....	7
Muhammad Nain Khan...	Calcutta Madrassa ...	Presidency College ...	7
Muhammad Shamsuzzoha	Ditto ...	.....	7
Jokiuddin Ahmad ...	Dacca College ...	Dacca College ...	7
Syed Abdus Samad ...	Patna College ...	Patna College ...	7
Muhammad Abdul Ahed Khan.	T. N. Jubilee College, Bhágalpur.	T. N. Jubilee College, Bhágalpur.	7

Name of scholar.	College or school from which he comes.	College in which the scholarship is tenable.	Monthly value of scholarship.
	Junior Scholars.		
Abdul Ghafur ...	Dalton Institution, Darbhanga.	Patna College ...	7 each.
Syed Abdul Ghafur .	Gaya Sahebganj School ...	Ditto ...	
Safiuddin Ahmad ...	Patna City School ...	Ditto ...	
Madasar Hosain ...	Graduates' Institution ...	Calcutta Madrassa ...	
Abu Ahmad Abdul Basit ...	Dacca Madrassa ...	.....	
Mujibar Rahman ...	Dhankuria H. E. School...	Presidency College ...	
Muhammad Naimatullah ...	Patna Collegiate School...	Patna College ...	
Shafiuddin	Mukherjee's Seminary, Muzaffarpur.	Ditto ...	
Muhammad Ishak ...	Arrah Zilla School ...	Ditto ...	
Muhammad Ataruddin ...	Rajshahi Collegiate School	.....	
Abdul Hamid	Chittagong Collegiate School.	Chittagong College ...	
Syed Abdur Rashid ...	Rajshahi Collegiate School.	.....	
Sahazad Ali Mallik ...	Ulubaria H. C. E. School	.....	
Hamiduddin Ahmad ...	Dacca Jubilee School ...	.....	
Abdul Ghafur ...	Chapra Zilla School ...	Patna College ...	
Mohiuddin Ahmad ...	Arrah Zilla School ...	Ditto ...	
Abdul Jabbar Mullah ...	Beldanga H. E. School ...	Berhampore College ..	
Wilayat Hosain ...	Monghyr Zilla School ...	Patna College ...	
Naziruddin	Motihari Zilla School ...	.....	
Hurmutullah	Mymensingh Zilla School	.....	

Endowed Scholarships for Muhammadan Students, 1892.

Name of scholar.	College or school from which he comes.	College in which the scholarship is tenable.	Monthly value of scholarship.
Daliluddin Ahmad ...	Calcutta Madrassa	Calcutta Madrassa	Rs. 10, Amir-i-Kabir's Scholarship.
Syed Muhammad Abdul Munaim.	Ditto ..	Ditto ...	Rs. 10, ditto.
Rafiqul Hasan ...	Ditto ...	Ditto ...	Rs. 10, Syed Lootf Ali Khan Bahadur's Ripon Scholarship.
Muhammad Nurul Huda.	Patna Collegiate School.	Patna College ...	Rs. 10, ditto.
Muhammad Abdul Majid.	Calcutta Madrassa	Calcutta Madrassa	Rs. 10, Syed Ali Khan Bahadur's Ripon Scholarship tenable for one year.

C. H. TAWNEY,
Offg. Director of Public Instruction.

CALCUTTA, *the* 11*th July* 1892.

List of students who passed the Final or Diploma Examination of the under-mentioned Medical Schools in 1892, *arranged in order of merit.*

CAMPBELL MEDICAL SCHOOL.

1. Bhubaneswar Mookerjea.
2. Kshirod Behari Mookerjea.
3. Purna Chandra Das.
4. Asutosh Banerjea.
5. Sreemati Harimati Dasi.
6. Chandra Kanta Das.
7. Uttam Das Dhárá.
8. Abinash Chandra Singh Ray.
9. Sreemati Rajlakshmi Debi.*
10. Joges Chandra Ray Chaudhuri.
11. Suryya Kanta Ray.
12. Rampada Mookerjea.
13. Rasik Lal Bose.
14. Kiriti Bhusan Neogi.
15. Ananta Kumar Barua.
16. Abani Kumar Ray.
17. Manmatha Nath Ray Chaudhuri.
18. Chailapru Chaudhuri.
19. Sasi Bhusan Datta (II).
20. Satis Chandra Chaki.
21. Nanda Lal Ghosh.
22. Kassiwar Mookerjea.
23. Rames Chandra Chaudhuri.
24. Bama Charan Sarkar.
25. Suryya Kanta Bose.
26. Beni Madhab Chaki.
27. Mahendra Nath Dandapat.
28. Baikuntha Nath Barua.
29. Hari Das Bose.
30. Sarat Chandra Sanyal.
31. Satis Chandra Bose.
32. Nil Ratan De.
33. Naba Kumar Mitra.
34. Sarat Chandra Chakravarti.
    Ram Lal Ghosh.
36. Jatindra Nath Ray.
37. Hem Chandra Adhikari.
38. Mrs. Poospamayi Sarkar.*

DACCA MEDICAL SCHOOL.

1. Bhagaban Chandra Das.
2. Janaki Nath Sil.
3. Lalit Kumar Sarkar.
4. Bipin Chandra Biswas.
5. Tara Nath Chaudhuri.
6. Bir Chandra Sen.
7. Kali Charan Nath.
8. Durga Kumar Banerjea.
9. Trailokya Nath Saha.
10. Sukraj Barua.
11. Gunabhiram Das.
12. Sadasib Sarkar.
13. Kshetra Nath Ray.
14. Ananda Chandra Guin.
15. Nishi Kanta Banerjea.
16. Brajendra Kumar Sen.
17. Tarini Charan Bala.
18. Rajendra Kisore Chakravarti.
19. Radha Bilas Banik.
20. Kamini Nath Bhattacharjea.
21. Nikhil Chandra Bhattacharjea.
22. Abinas Chandra Gupta.
23. Aditya Mohan Das Gupta.
24. Nabin Chandra Das.
25. Sarada Charan Chakravarti.
26. Hari Charan Das.
27. Kamini Kisore Maulik.
28. Dwarika Nath De.
29. Hari Prasanna Ghosh.
30. Gaur Sundar Biswas.
31. Nibaran Chandra Howladar.
    Nazir Ahmed.
33. Hara Lal Chakravarti.
34. Basanta Kumar Gupta.
35. Mati Lal Das.
36. Sree Nath Patgiri.

CUTTACK MEDICAL SCHOOL.

1. Bidyadhar Sutpustty.
2. Gouir Ballabh Sarkar.
3. Patit Paban Singh.
4. Syam Kisore Chakravarti.
5. Jadu Nath De.
6. Ghanasyam Mahapatra.
7. Raghu Nath Das.
8. Bishtu Mohan Bose.
9. Surendra Narayan Ghosh.
10. Raghu Nath Mookerjea.
11. Umesh Chandra Chakravarti.
12. Jagannath Patty.
13. Kunja Bihari Senapatti.
14. Sadasib Sattiya.
15. Sreenibas Das.
16. Kripasindhu Bhakta.
17. Bydhur Naik.
18. Sreepati Santra.
19. Gobind Prasad Bhunj.

TEMPLE MEDICAL SCHOOL.

1. Bidesi Lal.
2. Joges Chandra Ghosh.
3. Anadi Charan Bhattacharjea.
4. Sarada Charan Mookerjea.
5. Imam Ali Khan.
6. Giris Chandra Chakravarti.
7. Pramatha Nath Sen Gupta.
8. Ahmed Kabir Khan Chaudhuri.
9. Lokenath Chakravarti.
10. Shahid Ali Khan.
11. Lal Mohan Mazumdar.
    Kamakshya Charan Banerjea.
13. Behari Lal Sarkar.
14. Muhammad Habibar Rahman.

NAGPUR STUDENTS OF THE ABOVE SCHOOL.

1. Shew Ram Krishna.
2. Ganpat Srihari.
3. Ram Krishna Bulwant.

* Females.

CALCUTTA,
The *July* 1892.

C. H. TAWNEY,
Offg. Director of Public Instruction.

Subordinate Educational Service.

The 9th July 1892.—Babu Mahendra Lal Ghosh, Head Clerk in the Office of the Inspector of Schools, Presidency Circle (class V), is allowed leave of absence for three months, under Article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 5th April last.

The 13th July 1892.—Babu Kedar Nath Das Gupta, B.A., Second Master of the Pabna Zilla School (substantively *pro tempore* in class VII), is allowed leave of absence for three months, under article 369 of the Civil Service Regulations, with effect from the 13th May 1892.

Babu Kali Kamal Sanyal, First Additional Master of the Pabna Zilla School, is appointed to act as Second Master of the same institution, and in class VII, with effect from the date on which the school reopened after the summer vacation, *vice* Babu Kedar Nath Das Gupta, on leave, or until further orders.

The 14th July 1892.—Babu Ambika Charan Mookerjea, Head Master of the Birbhum Zilla School (class IV), is allowed leave of absence for one month, under Article 306 (*b*) of the Civil Service Regulations, with effect from the 5th July 1892.

Babu Mahendra Narayan Mookerjea, Temporary Second Master of the Birbhum Zilla School (class VI), is appointed to have charge of the school in addition to his own duties, during the absence, on leave, of Babu Ambika Charan Mookerjea, or until further orders.

Babu Adi Nath Mitra, Deputy Inspector of Schools, Rangpur (class V), is allowed leave of absence for one month and seven days, under Article 291 of the Civil Service Regulations, with effect from the 1st July 1892, or such subsequent date as he may have availed himself of it.

Babu Becharam Ganguli, a Sub-Inspector of Schools under the District Board of Rangpur (class VI), is appointed, subject to sanction of the Board, to act as Deputy Inspector of Schools in that district, and in class V, *vice* Babu Adi Nath Mitra, on leave, or until further orders.

The 15th July 1892.—Babu Kedar Nath Ganguli, Head Master of the Dinajpur Zilla School (class V), is appointed to have charge of the Office of the Deputy Inspector of Schools in that district, in addition to his own duties, during the absence of Babu Bhubaneswar Gupta, on privilege leave.

CHARLES H. TAWNEY, *Offg. Director of Public Instruction.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1050B.

OPIUM.
D. R. LYALL, ESQ., C.S.I.

The following Notification of the Government of India, in the Department of Finance and Commerce, No. 2611, dated 24th June 1892, is published for general information :—

"With reference to clause (3) of the Notification of the Government of India in the Finance and Commerce Department, No. 2886 of 26th June 1891, published in the *Gazette of India* of 27th June 1891, it is hereby notified for general information that in each of the three months, October, November, and December 1892, 3,642 chests of Bengal Opium will be offered for sale, of which 1,715 chests will be Benares Opium and 1,927 chests Patna Opium."

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 27th June* 1892.

No. 1059B.

NOTICE is hereby given that the Eighth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 3rd August 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Ditto ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th August 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory

Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 8th August 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 18th August 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

Dates.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.	
On or about Thursday, 1st September 1892	2,150	2,350	4,500	
On or about Monday, 10th October ,, ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November ,, ...	1,927	1,715	3,642	
On or about Thursday, 1st December ,, .	1,927	1,715	3,642	
Total ...	7,931	7,495	15,426	

By order of the Board of Revenue, L.P.,

T. Inglis, *Offg. Secretary.*

Board of Revenue, L.P., Fort William, *the 27th June* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

It is hereby notified for general information, under Rule 37 of the Election Rules, that Babu Tara Nath Bal was duly re-elected on the 15th June 1892, under section 27 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. III of the Nasirabad Municipality.

The 15th July 1892. H. G. Cooke, *Offg. Commr.*

NOTIFICATION.

It is hereby notified for general information, under Rule 37 of the Election Rules, that Babu Raj Krishna Singh was duly elected on the 15th June 1892. under section 27 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. V of the Nasirabad Municipality, *vice* Babu Obhoy Charan Dutt, who has ceased to be a Commissioner under section 20 of the Act.

The 15th July 1892. H. G. Cooke, *Offg. Commr.*

NOTIFICATION.

In supersession of the notification, dated the 25th ultimo, it is hereby notified for general information that at the bye-elections held on the 10th ultimo in Wards I and III of the City Murshidabad Municipality, in the district of Murshidabad, Babu Ram Krishna Mahata was duly re-elected a Commissioner for the latter Ward and Dara Kader Syed Khakan Mirza was elected a Commissioner for the former, *vice* Babu Bangsidhar Rai, who had ceased to be a Commissioner under section 20, Act III (B.C.) of 1884, by being absent from six consecutive meetings.

John Beames, *Commr.*

Comm.'s Office, Presy. Divn., Calcutta, *the 12th July* 1892.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27, Act III (B.C.) of 1884, on Friday, the 9th September 1892, in Ward No III of the Bankura Municipality, to fill up the vacancy caused by the resignation of Babu Ram Nath Mukerjee.

A. Power, *Commr.*

Burdwan Commr.'s Office, *the 11th July* 1892.

NOTIFICATION.

It is notified for general information that at the election held under section 27, Act III (B.C.) of 1884, on Monday, the 27th June last, in Ward No. VIII of the Howrah Municipality, Babu Gobinda Chandra Haldar, an Honorary Magistrate of the Howrah Bench, was duly elected as Commissioner of the Municipality, *vice* Babu Nobin Chandra Mukerjee, resigned.

A. Power, *Commissioner.*

The 14th July 1892.

NOTIFICATION.

The 15*th July* 1892.—It is hereby notified for general information that a bye-election will be held on the 5th September next in Ward V of the Jessore Municipality to elect a Commissioner for the said Ward, *vice* Babu Srinath Chandra, who has ceased to be a Commissioner under section 20, Act III (B.C.) of 1884, by being absent from six consecutive meetings.

JOHN BEAMES, *Commr., Presy. Divn.*

ERRATUM.

In this office Notification dated the 23rd June 1892, regarding a bye-election in the Naihati Municipality, published at page 696, Part I of the *Calcutta Gazette* of the 29th idem, *for* "Ward III" *read* "Ward VII."

AMARNATH BHATTACHARJEE, *Personal Assistant, for Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the* 18*th July* 1892.

NOTIFICATION.

UNDER Rules 21(*b*) and 22 of the revised rules for the management of hospitals and dispensaries, published by Government notification, dated 5th January 1892, the following gentlemen have been appointed members of the Committee for the management of the Charitable Dispensary at Santipore, in the district of Nadia:—

Babu Hari Das Roy	...	*Chairman.*
„ Kunja Behary Shaw	...	*Vice-Chairman.*
„ Ram Kissen Mukerjee	...	*Members.*
„ Brojo Lal Moitra	...	
„ Sarat Chundra Roy	...	
„ Mothura Mohun Mukerjee	...	
„ Jadav Chandra Pramanick	...	
„ Kissori Lall Sircar	...	
„ Umesh Chandra Ker	...	
„ Ram Durlabh Khan	...	
Maulvi Helaluddin Muhammad	...	
Munshi Abdul Bari	...	

JOHN BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., DATED CALCUTTA, *the* 14*th July* 1892.

The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India, Home Department, are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

MEDICIAL.

The 14th July 1892.

No. 381.—The services of Surgeon-Captain G. J. H. Bell, Bengal Establishment, are placed at the disposal of the Chief Commissioner of Burma.

JUDICIAL.

The 15th July 1892.

No. 954—The Honourable H. T. Prinsep, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month and five days with effect from the forenoon of the 3rd August 1892, or the subsequent date on which he may avail himself of it.

C. J. LYALL,
Secretary to the Govt. of India.

The following orders, issued by the Government of India, Finance and Commerce Department, are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

LEAVE AND APPOINTMENTS.

The 14th July 1892.

No. 2951*P.*—The following promotions of officers of the Account Department during the month of June 1892 are notified:

With effect from the 11th June 1892,—

Mr. I. C. Basu to officiate in Class II of the Enrolled List.

SEPARATE REVENUE.

SALT.

The 11th July 1892.

No. 2864-*S. R.*—In exercise of the power conferred by Section 28 of the Indian Salt Act (XII of 1882), the Governor-General in Council is pleased to direct that the following words be inserted between the word and figures "Rule II" and the words "may be paid" in Rule IVA. published in the Notification of this Department, No. 1308, dated the 20th March 1890, namely:

"together with a fee at the rate of eight annas per hundred rupees upon the amount thereof."

J. F. FINLAY,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

PART IB.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 1714*L.S.-G.*—*The* 15*th July* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, Babu Ganga Churn Chatterjee has been elected by the members of the Chandpur Local Board, in the district of Tippera, to be a member of the District Board of Tippera, *vice* Babu Bagala Prasanna Mazumdar, transferred.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1716*L.S.-G.*—*The* 15*th July* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Mr. W. H. Thomson to be a member of the District Board of Saran in the place of Mr. H. J. McIntosh.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1752*M.*—*The* 18*th July* 1892.—It is hereby notified that, under section 59 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor approves the election by the Commissioners of the Sherpur Municipality, in the district of Bogra, of Babu Brajanath Sanyal to be their Chairman, *vice* Babu Kali Kishor Munshi, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1754*S.*—*The* 18*th July* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 1 of the Bengal Vaccination Act V of 1880, to extend the provisions of the said Act to the Cox's Bazar Municipality, in the district of Chittagong, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the said Municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1756*M.*—*The* 18*th July* 1892.—Whereas a notification, dated the 21st April 1892, was published at page 153, Part IB of the *Calcutta Gazette* of the 27th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 234 to 234, 249 to 251, 265, 266, 268, 270 (clauses 3 and 4), 271 and 273 (clause 5 only) of Part VI of the Bengal Municipal Act III of 1884 to the Taki Municipality, in the district of the 24-Parganas, and whereas no objection has been raised to the proposal within one month from the date of the publication of the said notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Taki Municipality, made at a meeting, the Lieutenant-Governor extends the above sections of the Municipal Act to the said Municipality of Taki.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1777*Med.*—*The* 19*th July* 1892.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 66 of the Bengal Local Self-Government Act III of 1885, to direct that the Chandbally Dispensary, which is situated in the district of Balasore, shall be under the control and administration of the District Board of Balasore.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1783*L.S.-G.*—*The* 19*th July* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint the Revd. G. W. Olver to be a member of the District Board of Bankura, in the place of Mr. F. D. Whiffin.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1787*M.*, *dated the* 19*th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major A. E. R. Stephens to be a Commissioner of the Puri Municipality, *vice* Surgeon G. J. H. Bell, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1759*M.*—*The* 18*th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for rounding off the corners of Nos. 13 and 37, Zig-Zag Lane, it is hereby declared that for the above purpose pieces of land, Nos. 13 and 37, Zig-Zag Lane, in the town of Calcutta, district 24-Parganas, measuring, more or less, 3 chitaks and 21 square feet only, are required. The boundaries of the lands are as follows :—

Portion marked A on plan.—On the North and East, portion of No. 13, Zig-Zag Lane ; on the South, Copallytolla Lane ; and on the West, Zig-Zag Lane.

Portion marked B on plan.—On the North and West, portion of No. 37, Zig-Zag Lane ; and on the South and East, Zig-Zag Lane.

A plan and specifications of the lands are filed in the office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1762*M.*—*The* 18*th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Rampur Boalia Municipality for a public purpose, viz., for the extension of the Kadirganj burial-ground, in the village of Kadirganj, pargana Garerhat, zilla Rajshahi, it is hereby declared that for the above purpose pieces of land measuring, more or less, 3 bighas and 15 cottahs of standard measurement, are required. The boundaries of the lands are as follows :—

1*st Plot.*—North, the public road, Kadirganj burial-ground ; South, the ditch of Sabar Shoner ; East, a kutcha road leading to the house of Sabar Shoner ; and West, the municipal drain.

2*nd Plot.*—North, the public road and old Kadirganj burial-ground ; South, the land of Beji Mahaldar ; East, the municipal drain ; and West, the land of Mamlat Shaikh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1771*M.*—*The* 18*th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road to connect Crouch's Lane with Nebootala Lane, it is hereby declared that for the above purpose pieces of land, Nos. 5, Crouch's Lane, and 22, Nebootala Lane, in the town of Calcutta, district 24-Parganas, measuring, more or less, 3 cottahs, are required. The boundaries of the land are as follows :—On the North, Nos. 23, Nebootala Lane, and 4, Crouch's Lane ; on the South, No. 21, Nebootala Lane, and a filled up public drain ; on the East, Crouch's Lane and a filled up public drain ; and on the West Nebootala Lane.

A plan and specifications of the lands are filed in the Commissioners' office for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4*th*.—The plots of land will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of plots.	Boundary of lots.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly	Arsha Pathak.	1st mile ..	South	20 4 3	6 2 29½	....	.....	.. .	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ..	Ditto ...	Ditto ...	Do.	20 14 13	6 3 17	.....	...	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto ...	Ditto .	North	6 6 4	2 0 14	.....	... ..	....	North—By municipal lane. East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohammadpur.	Ditto ...	Do. ...	30 14 4	10 0 24½	... ..	. ....	.....	North—By aboa land of Munshi Shadi, mal land of Lal Behari Dutta, Behari Kuley and Surjya Dhur and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land. East—By municipal lane.
5	Ditto	Arsha Chak Mohammadpur, Sharnpur, and Kodalia.	Ditto ...	Do.	27 19 0	7 3 24½	.....	... .	.....	North—By Behari Kuley's land, Kangali Pal's land, and Bhuban Mohan Neogee's mal land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 8	33 2 20				

Hooghly Collectorate, the 15th July 1892.

G. N. Deb, For Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the Collector's Office of that district on the 25th of July 1892, corresponding with 15th Sravan 1299 F. (Monday), for arrears of revenue and other demands due on 12th January 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
74	Chhitouni, pargana Ander.	2,138 9 1½	.....	*Ijmali*— A. P. K. M. D. Moonda .. 0 10 13 6 10 Ijra ... 5 9 6 13 5 Joogoolpoora 0 10 13 6 10 Jalálpur 0 10 13 6 10 Chater .. 16 0 0 0 0 Kurtal ... 16 0 0 0 0 Madhuapur 16 0 0 0 0 Nomalpur 16 0 0 0 0 Chotepur ... 16 0 0 0 0	Babu Debi Sahee .	1,185 6 1½	...	88 0 6
229	Rakouli, pargana Ander.	586 10 8	Whole estate.	.....	Moti Chand, auction-purchaser.	.....	0 1 0	.....
325	Umdha Phakuli, pargana Bal.	1,040 0 0	Ditto	.....	Gunga Din Singh and others.	.....	1,290 7 11	.....
657	Khaira Anchnár, pargana Bál.	5,048 12 9½	Ditto ...	.....	Babu Raghunundun Parshad Singh and others.	....	701 14 1	.....
				Class II.—Temporarily-settled estates.				
2072	Baterdeh Diara, pargana Dángal.	581 0 0	Ditto ..	.....	Seo Raj Lal, auction-purchaser.	.....	108 15 0	.....
				Class I.—Permanently-settled estates.				
2074	Baterdeh, pargana Dangal.	1,425 0 0	.....	*Ijmali.*—Out of the 8 separate accounts opened in this estate, one has been opened for an indefinite share; hence the exact extent of ijmali share cannot be known.	Mussamat Manroop Kuer and Parbati Kuer, &c.	1,035 3 5½	.....	92 14 5½
				Class II.—Temporarily-settled estates.				
2080	Bughmar Diara, pargana Dangal.	647 0 0	Whole estate.	.....	Darja Singh, auction-purchaser.	.....	134 5 0	.....
				Class I.—Permanently settled estates.				
2762	Sahmá, pargana Goa.	2,116 1 4	.....	*Ishata*— A. P. Sahma ... ... 5 4 Pakha ... ... 5 4 Balhari ... ... 5 4 Sasa Jelal ... ... 5 4 Bahoosra ... ... 5 4 Samal Saral ... ... 5 4 Chooroulı 5 4	Chunder Shekhur Parshad Singh for self and guardian of Rikheswar Parshad Singh.	705 5 9½	.....	8 1 7½
3176	Salehpur Dara Shikah, pargana Kasmer.	649 0 0	.....	*Ijmali*— A. Salehpur Dora Sikh ... 16 Chunder Champur ... 16 Chuk Chhiter Madhooker 16	Padaruth Tewari	604 0 0	.....	151 0 0
3177	Ditto ...	648 1 11	.....	*Ijmali*— A Salehpur Dara Sikha ... 16 Chunder Chainpur .. 16 Chuk Chhiter Madhooker 16	Mahadeo Parshad, auction-purchaser.	603 1 11	.....	439 13 2
				Class II.—Temporarily-settled estates.				
3323	Bahlalpur Kaloo on account of diara land, pargana Makaser.	728 0 0	Whole estate.	.....	Sadho Singh and Hari Bhanjan Singh and others	.....	18 5 7½	.....
3590	Dara Gadna, pargana Manjhi.	1,300 0 0	Ditto ...	.....	Maharaja Krishen Partap Sahee Bahadur and others.	.....	103 13 2	.....
				Class I.—Permanently-settled estates.				
3667	Gungapur, pargana Narhun.	1,227 8 2	.....	*Ijmali*— A. R. K. M. D. K. Gunrapur 3 4 14 4 13 15 Bhagour 3 4 11 4 13 15	Moolchand Singh, for self and manager of Ugrah Singh, &c.	564 14 8½	.....	144 8 3½
3676	Gyaspur, pargana Narhun.	3,770 0 0	.....	*Ijmali*— A. P. Baghouna ... ... 5 4 Panjoar Zamin ... 5 4 Baghouna ... ... Chatia ... ... 5 4 Runpati ... ... 5 4 Sahimpur ... ... 5 4 Imadpur ... ... Zamin Matiar ... 5 4 Khajoohatipati ... 5 4 Gora Bijai ... 5 4 Gora Chooramun ... 5 4 Mudra ... ... 5 4 Matiar .. .. 5 4 Misroulia ... ... 5 4 Matiar Zamin 5 4	Amir Singh and Rajender Singh and others.	1,445 2 0	... ..	166 11 6
3697	Narhun, pargana Narhun.	1,089 12 10	Whole estate.	.....	Debi Parshad auction-purchaser.	.....	136 2 0	.....
				Class II.—Temporarily-settled estates.				
4419	Deara Matiar, pargana Narhun.	634 0 0	Ditto ...	.....	Rai Gooder Sahai and Mussamut Phool Kuer and others.	.....	89 4 0	.....
4602	Tomfir Kotwa, Patti Rampur, pargana Chirand	1,080 0 0	.....	*Ijmali*— A. P. Tomfir Kotwa Patti Rampur 8 0	Rai Babu Mahabir Parshad Sah Bahadur, &c.	572 12 0	.....	46 4 1

J. E. PHILLIMORE, Assistant Collector in Charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Patna, will be put up for sale at the Collector's Office of that district on the 29th July 1892, corresponding with 19th Sawan 1299 (F.S.), Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi number.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Alipur Dhanwanwan, pargana Teladha.	1,352 11 9	.....	5a. 7d. 10k. ...	Ram Prosad Singh and others, non-applicants.	417 11 9	.....	61 8 4
6	Amnar Khas, pargana Teladha.	1,120 0 0	Whole ...	.....	Goberdhan Lal Chaube ...	.....	560 0 0	.....
13	Arab Khas, pargana Manair.	596 5 1	Do. ...	.....	Shaikh Enayet Ullah and others.	.....	6 10 0	.....
68	Daruara Khurd, pargana Pilich.	2,270 14 11	.....	2a. 8p. 8c. 11m. 12d. 8k.	Amka Prosad Singh and others, non-applicants.	387 8 11	.....	87 13 10
				2nd Kind.				
71	Deyarah Afzalpur, pargana Azimabad.	1,349 10 1	Whole ...	.....	Gopi Nath Chaube	.....	357 7 3	.....
				1st Kind.				
92	Khesopur, pargana Pilich.	1,002 15 10	.....	10a. 8p.	Raghunandan Prosad and others, non-applicants.	668 10 6	.....	41 12 9
101	Kapsanwan, pargana Pilich.	1,513 6 1	.....	1a. 8d. 7k. 6b. 5p.	Mussamut Gobinda Kuer and others, non-applicants.	161 4 0	.....	45 4 5
102/1	Dawlatpur Decria, pargana Balia.	871 7 0	.....	1a. 1d.	Mussamut Barfan and others, applicants for separate account.	57 8 0	.....	7 8 9
102	Ditto ...	871 7 0	.....	14a. 19d.	Hakim Syed Muhammad Amir and others, non-applicants.	814 4 0	.....	18 14 9
119	Mazhra, pargana Pilich.	759 7 5	Whole ...	.....	Syed Muhammad Mehdi Hussain Khan, *alias* Padshah Nawab and others.	.....	9 14 11	.....
128	Ghostanwan, pargana Beswak.	659 8 11	.....	10a. 2d. 6k. 11b. 17t. 10c.	Gobind Lal, *alias* Ghasita Sahoo and others, non-applicants.	416 13 2	.....	20 10 11
188/5	Lakhanpur, &c., pargana Azimabad.	1,328 7 8	.....	Lakhan, *asli* and Lodipur toork bela *dakhil*, 16a.	Syed Fazalul Rahman, applicant for separate account.	937 13 7	.....	215 5 2
261	Darveshpur Deyorah Nobarar, pargana Manair.	680 7 '5	.....	8a. 6p.	Mussamut Mohidan and others, non-applicants.	354 6 4	.....	1 4 9
277	Shakhpura, pargana Balia.	531 13 7	Whole ...	.....	Shah Shahid Hussain ...	.....	66 9 0	.....
300/3	Fatehpur Amahra Khas, Shorampur and Jamunapur dakhil, pargana Manair.	509 0 '7	.....	Fatehpur Amahra 4a.; Jamunapur 2a.	Gajadhar Singh and others, applicants for separate account.	63 11 5	.....	27 12 5
393	Rajapur, Hasanpur and Khurjedigha, pargana Phulwari.	838 0 2	.....	Kurji Dogha, 6a.	Pitambar Singh and others, non-applicants.	284 7 1	.....	5 4 1
				2nd Kind.				
397 & 398	Deyara Pundorakh, pargana Ghyaspur.	2,177 5 10	Whole ...	.....	Ramadhin Singh and others	.....	1,559 7 2	.....
				1st Kind.				
410	Ophansepur and Kasbe Hilsa, pargana Pilich.	594 14 1	.....	6a. 10p. 5k. 14m. 8d. 15b.	Amka Prosad Singh and Debi Prosad Singh and others, non-applicants.	215 10 6	.....	9 4 5
420	Kasbe Sherpur, pargana Manair.	2,615 10 11	.....	3a. 13d. 4k. 5b. ...	Mussamut Rasulan and others, non-applicants.	596 6 5	.....	4 0 3
478	Utaranwan buzurg, pargana Bihar.	2,323 0 0	.....	9a. 15d.	Syed Ahmad Hussain and others, non-applicants.	1,415 9 0	.....	3 10 9
488	Aurangabad *alias* Char Muslan, pargana Ghyaspur.	600 15 11	.....	4a.	Sheik Fazul Imam and others, non-applicants.	150 4 0	.....	9 15 9
585	Nezampur Koranwan, pargana Manair	600 5 0	.....	Nezampur Koranwan, 8a.; Daryapur Newra, 8a.; Basantpur Sarasat, 16a.; Gobindpur Taj. 16a.; Dharpur Sarwand, 16a.	Babu Kali Singh and others, non-applicants.	561 2 6	.....	84 13 7
725/2	Arazi Jahangirpur Magarpal, pargana Manair.	15,309 4 11	.....	5 dams ...	Sheikh Ulfat Hussain, applicant for separate account.	238 0 0	.....	39 8 0
726	Eyaqubpur Tungi *alias* Fateh Ali Chak, pargana Bihar.	651 0 0	.....	9a. 16p. 8c. 8m. ...	Syed Muhammad Ismail and others, non-applicants.	461 8 0	.....	84 10 11
				2nd Kind.				
733	Arazi Taufir Rampur Ghaghar, pargana Manair.	1,236 5 11	Whole ...	... .	Rambilas Singh and others	.....	315 4 7	.....
				1st Kind.				
742/6	Arazi Beshi Deyara Mahazi Jahangirpur Magarpal, pargana Manair.	1,361 8 3	.....	4a. 19d. 3k. 6b. ...	Maulvi Abdul Karim and others, applicants for separate account.	502 3 1	.....	122 3 7
				2nd Kind.				
998	Nisf. Deyorah Mallahi, pargana Ghyaspur.	1,461 6 4	Whole ...	.....	Baijnath Pershad Singh and others.	.....	403 0 0	.....

Patna Collector's Office, the 7th July 1892.

H. LEMESURIER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on the 22nd July 1892, corresponding with the 12th Sawan 1299 F. for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the .

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. N. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
861	Ibrahimpur, pargana Brail.	535 0 9	.....	12 5 0 0 0 0 0	Bansikhee Lall	410 2 9	.. ...	128 4 0
908	Anwarkalan, pargana Babrach.	2,000 12 9	.....	3 10 1 0 0 0 0	Mussamut Nabebul Nisa Begum.	444 10 3	.....	123 3 8
908	Ditto ...	2,000 12 9	.....	8 9 3 0 0 0 0	Jamaloodeen Hussain, &c.	1,059 10 8	.....	10 4 0½
921	Bazidpur Daulat	4,450 12 3	.....	13 2 0 2 8 0 0	Moongaisar Koer ..	185 8 0	.....	24 4 9
921	Ditto ..	4,450 12 3	.....	8 2 1 2 12 0 0	Sheo Deep Narain Singh	92 11 9	.....	25 15 1
921	Ditto ..	4,450 12 3	.....	8 2 1 2 12 0 0	Sheogoolam Singh ...	92 11 9	.....	17 5 4
921	Ditto	4,450 12 3	.....	1 0 3 0 2 12 8	Sham Nunden Singh ...	224 8 9	.....	42 10 6
921	Ditto ..	4,450 12 3	.....	0 8 2 1 2 12 0	Tetbaneo Pershad ...	92 11 9	.....	20 6 5
921	Ditto ...	4,450 12 3	.....	2 17 2 1 2 7 0	Chandrika Pershad ..	801 13 6½	.....	180 10 3½
926	Hall, pargana Babrach	510 6 5	.....	2 4 1 2 0 12 6	Bhagwat Pershad, &c..	70 12 3	... ..	7 12 7½
931	Bisahee, pargana Babrach.	508 0 1	.....	2 2 1 1 0 0 0	Sham Nunden Singh ..	70 12 3	.....	7 12 7½
988	Ditto ...	1,082 10 8	Whole ...	... ...	Rai Doorga Sohai ...	.....	9 15 5	.....
996	Chiknouta	3,311 4 4	.....	0 6 2 1 0 9 4	Ram Nunden Singh .	71 4 7	.....	3 7 6
996	Ditto ...	3,311 4 4	.....	0 6 2 1 0 9 4	Sheodeep Narain ...	69 0 0	.....	19 6 0
996	Ditto ...	3,311 4 4	.....	0 2 1 0 1 18 10	Sham Nunden Singh ...	23 13 8½	.....	6 11 3
996	Ditto ...	3,311 4 4	.....	0 6 2 1 0 9 0	Ram Sunder Koer	68 15 10	.....	19 6 5
996	Ditto ..	3,311 4 4	... .	10 8 3 1 1 19 15	Chandrika Pershad .	919 11 3½	.....	1,185 8 4½
1099	Maksoodpur Karoha pargana Baoruch.	1,067 11 9	.....	7 5 0 0 0 0 0	Raja Deonunden Singh	483 13 1	.....	27 10 0
2229	Banthee Hurbansa, C. Gurjan. pargana Bisora.	1,912 3 3	.....	0 1 2 1 2 10 0	Audh Bihari Singh .	9 13 6	.....	1 8 6
2229	Ditto ..	1,912 3 3	.....	0 4 2 2 1 6 0	Raghoonunden Singh	26 14 0	.....	1 6 0
2229	Ditto ..	1,912 3 3	.....	0 13 3 0 2 13 0	Apodhia Singh, &c.	88 14 6	... .	46 8 8
2229	Ditto ...	1,912 3 3	.....	0 3 2 0 3 0 0	Birj Bihari Singh and Ram Nanohar Singh.	12 15 10	.....	4 9 9
2229	Ditto ...	1,912 3 3	.....	0 4 0 0 2 0 0	Kefait Ali	21 4 0	.....	21 11 6
2229	Ditto ...	1,912 3 3	.....	0 1 2 0 2 9 0	Rasbehari Singh and Mussamut Lachmee Koer,	10 3 11	.....	3 3 4
2229	Ditto ...	1,912 3 3	.....	0 4 1 1 13 0 0	Jadoonunden Singh ...	26 2 0	.....	1 14 6
2229	Ditto ...	1,912 3 3	.. .	0 3 2 0 0 0 0	Godree Rai, &c.	21 2 8	... ..	3 1 2
2229	Ditto ...	1,912 3 3	.....	0 4 3 2 0 5 0	Norsingh Thakoor, &c	29 10 11	.....	19 10 11
2229	Ditto .	1,912 3 3	.....	0 7 2 2 0 0 0	Ram Anoograh Singh, &c.	39 2 4	.....	10 9 8
2229	Ditto ..	1,912 3 3	.....	0 11 1 0 1 10 0	Ram Charan, &c. ...	68 3 0	.....	41 3 3
2229	Ditto ...	1,912 3 3	.....	2 3 3 1 1 10 0	Lalji Singh	264 13 10	... .	26 5 2
2229	Ditto ...	1,912 3 3	.....	0 2 1 1 1 5 0	Ajodhia Pershad ...	14 5 11	.. ...	14 15 9
2229	Ditto ...	1,912 3 3	.....	0 0 2 1 2 19 0	Babu Lall Singh, &c. ...	4 0 0	.....	2 1 0
2229	Ditto ...	1,912 3 3	... .	0 1 0 0 0 11 0	Gobindharee Singh ...	6 1 9	...	1 2 11
2229	Ditto ...	1,912 3 3	.....	0 1 1 1 26 0 0	Karee Mahto	8 3 6	.....	2 3 6
2229	Ditto ...	1,912 3 3	.....	0 0 2 1 2 19 0	Sheo Charan Misser ...	4 0 0	.....	2 0 0
2229	Ditto ..	1,912 3 3	.....	0 2 2 2 1 2 0	Nund Lall, &c.	16 2 10	.....	1 13 7
2229	Ditto	1,912 3 3	.....	1 17 0 1 0 19 0	Chotai Nawab, &c. .	221 10 9	.. ...	20 5 7
2257	Bishoompur Bulbhader, pargana Bisora.	502 1 4	Whole ...	.....	Bhatoo Rai *alias* Deonarain	.....	19 10 6	.. ...
2329	Bahbhalpur Chorahi, pargana Bisora.	1,031 14 9	.....	1 5 0 0 0 0 0	Nagnarain, &c.	80 7 4	.....	2 3 9
2329	Ditto ...	1,031 10 9	.....	0 12 2 0 0 0 0	Soorjan Koer	40 3 11	... ..	52 11 11
2329	Ditto ...	1,031 10 9	.....	0 12 3 1 1 11 4	Raghoonunden Pershad	41 8 0	.....	6 8 0
2329	Ditto ..	1,031 10 9	.....	0 7 3 1 0 10 11	Mussamut Masmunnissa	25 6 1	.....	35 6 1
2396	Askaranpur Chitrauli	2,902 9 1	.....	2 0 0 0 0 0 0	Debi Prashad	362 13 0	.....	15 11 9
2396	Ditto .	2,902 9 1	.....	0 3 3 0 2 16 4	Harjan Singh .. .	34 11 2	.....	16 13 6
2396	Ditto ...	2,902 9 1	.....	3 0 1 2 2 16 0	Keshun koomar Apodhia.	547 12 11	.....	57 1 2
2396	Ditto	2,902 9 1	.....	0 3 0 1 1 17 0	Garor Dhooj Apodhia ..	28 6 6	.....	1 10 0
2396	Ditto ...	2,902 9 1	.....	0 16 3 2 1 14 11	Hardhan Thakoor, &c.	173 0 0	.....	12 15 6
2396	Ditto ...	2,902 9 1	.....	0 1 3 1 0 2 12	Oodit Narain, &c. ..	17 4 10	... ..	7 12 9
2396	Ditto ...	2,902 9 1	.....	2 5 2 2 2 14 6	Kali Rai, &c.	417 13 11	.....	84 1 5
2456	Ghataro Pertab ...	1,139 7 6	.....	2 0 2 2 2 11 0	Nanhoo singh	145 0 1	.....	21 6 6
2455	Ditto ...	1,139 7 6	.....	0 5 2 3 1 16 0	Jankee Pershad, &c.	29 5 8	.....	11 4 0
2455	Ditto ...	1,139 7 6	.....	0 6 0 1 0 7 8	Dhanookhdhary Pershad	29 9 6	.....	8 14 6
2455	Ditto ...	1,139 7 6	.....	0 12 3 1 1 6 0	Bachoo Lal, &c.	45 13 3½	.....	8 4 0½
2467	Jauramadan Singh, pargana Bisora.	513 13 7	.....	0 7 0 1 18 12 0	Ram Narain Singh ...	43 7 0	.....	3 3 0
2467	Ditto ..	513 13 7	.....	0 0 3 2 0 17 0	Rambhajoo Singh ...	1 8 9	.....	1 8 9
2467	Ditto ...	513 13 7	... ..	0 7 0 2 0 0 0	Kadai Singh	204 12 11	.....	4 9 1
2794	Tajpore Rajoo, pargana Bisora.	602 8 11	Whole ...	... ...	Bidia Singh	. .	148 7 3	. ....
3478	Upbroul, pargana Hajipur.	1,435 7 9	.....	3 0 0 2 0 17 12	Lelboran Singh	270 0 2	.....	42 6 0
3497	Bidoopur, pargana Hajipur.	1,013 10 5	Whole ...	.....	Janakdhary Singh and Randeo Singh	... .	225 13 3	
3504	Babhngaven, pargana Hajapur.	764 15 9	.....	8 0 0 0 0 0 0	Bhagwan Sahay ..	382 7 10½	.....	89 9 .
3504	Ditto	764 15 9	.....	8 0 0 0 0 0 0	Jogornath Sahay ..	382 7 10½	.....	119 8 6
3524	Joodawanpur, pargana Hajapur.	719 10 7	.....	0 17 1 1 2 9 10	Chitarsain Singh .	30 2 6	.....	8 11 11
3526	Ditto ...	719 10 7	.....	0 19 3 2 2 15 0	Palat Koer	45 0 0	... ..	25 5 0
3526	Ditto ...	719 10 7	... ..	0 2 2 0 0 0 0	Bihari Singh	5 10 0	.....	4 3 11
3526	Ditto ..	719 10 7	.....	2 14 0 1 0 5 0	Apsait Narain	121 10 3	... ..	38 0 0
3526	Chakegar, pargana Bisora	1,066 10 6	...	0 2 2 2 2 9 14	Made Narain Singh ...	18 7 2	.....	2 6 5
3529	Ditto ...	1,066 10 6	.....	11 19 2 1 0 18 12	Hanooman Singh, &c. ..	797 6 3	.....	32 4 7
3534	Jaserampur Balia. pargana Bisora.	735 10 11	.....	0 3 2 2 0 3 12	Nirbhy Singh	8 7 0	.....	2 10 1
3534	Ditto ...	735 10 11	.....	2 12 2 0 0 17 0	Richa Singh	123 4 10	.....	120 13 10
3559	Chak Narain ...	511 4 7	.....	1 5 0 0 0 5 4	Mussamut Pana Koer ..	29 15 3	.....	1 6 6
3559	Ditto ...	511 4 7	.....	1 4 3 2 2 18 4	Ramgopal Singh ..	30 15 1	.....	1 0 3
3559	Ditto ...	511 4 7	.....	7 6 0 1 1 17 6	Bishundeo Narain ...	233 7 10	.....	34 8 10
3590	Sultanpur ..	1,075 3 2	Whole ...	.....	Hitat Hossain	.. .	130 4 3	.. ...
3608	Lakspur Narain ...	3,518 2 8	...	1 11 0 2 2 5 15	Rai Goberdhan Pershad	313 5 5	.....	97 9 0
3608	Ditto ..	3,518 2 8	... .	3 17 1 1 0 7 8	Rai Balkishen	359 4 7	. ..	145 10 0
3608	Manharpur, pargana Bisora.	782 0 3	.....	5 13 2 1 12 0 0	Lal Behary Singh, &c....	276 14 9½	.....	132 12 8

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such shares.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. N. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
3040	Mathoora, pargana Hajipur.	648 12 10	.....	7 13 3 0 0 0 0	Sadho Singh, &c. ..	306 1 8	.....	34 4 1
3650	Lavapur Mahnar, pargana Hajipur.	638 4 9	... ..	4 0 0 0 0 0 0	Rai Gajodhar Pershad, &c.	159 9 0	.....	42 14 7
4540	Talgrahi Gosaipur, parga a Hajipur.	992 8 10	Whole ..	... .	Maharani Bibee ..	.....	223 12 4	.....
4561	Jalgree, pargana Hajipur.	1,902 14 7	Do. ..	.....	Mussamut Mahmdi, Jaen.	... ..	60 1 1	.....
5402	Soriyare, pargana Nanpur.	506 0 1	.....	5 6 3 1 1 10 0	Doond Bahadoor Singh	168 13 9	.....	24 12 11
5402	Ditto	506 9 1	.....	10 13 0 1 1 10 0	Sair Bahadoor, &c. ..	337 11 4	...	165 8 10
5576	Balrakishen Chak, pargana Bisora.	613 3 4	.....	1 1 3 0 0 15 0	Gopal Sahai ..	41 11 6	. ...	14 5 11
5576	Ditto	613 3 4	.....	14 2 2 0 0 0 0	Jagdeo Koer	542 3 4	.. ...	3 5 5
6867	Basadh, pargana Rattu.	950 2 3	Whole ...		Bhikharee Singh ..	..	26 11 5	... . .
6883	Jaiserpur, pargana Rattu.	947 14 9	.	14 15 2 1 1 10 0	Buldeo Rai, &c. ..	875 12 9	.....	185 14 6
7392	Jahageerpur Lakhmi, pargana Saraisa.	656 11 3	... ..	3 8 3 0 0 0 0	Goolzaree Lall .	131 13 0	.....	39 1 7
7392	Ditto	656 11 3	.....	3 13 2 0 0 0 0	Maharaja Lachmeshur Singh Bahadur.	102 14 6		2 2 0
7455	Sarmastpur, pargana	550 11 6	.	4 17 3 0 0 0 0	Nandkisore Sahai	137 10 10½	.....	67 13 2
7515	Ditto	550 11 6	..	3 16 2 0 0 0 0	Poorn Lall Singh ..	107 5 3	. .	83 7 5
7527	Mahmsadh, pargana Sarai a	2,894 13 6	.. ...	0 12 0 1 0 4 0	Mangrath Singh	106 3 9	...	8 2 10
7527	Ditto ...	2,894 13 6	....	0 13 1 2 1 0 0	Bhaur Singh	113 8 0	...	7 10 0
7527	Ditto	2,894 13 6	...	1 3 0 3 1 6 0	Oommanyal Singh .	210 7 0		0 15 0
7527	Ditto ...	2,894 13 6	.	3 11 3 1 0 4 0	Hordai Na ain Singh	350 1 4	..	25 5 3
8575	Sarhauli, pargana Tersath.	537 9 2	Whole ..		Ramdhari Singh ..	.....	737 12 6	... ..
9338	Toptakepado, pargana Bubra, Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Mussamut Locha Koer	324 13 8	.....	2 7 4
9353	Lajpur, pargana Bubra Champaran.	865 0 0	....	. .	Goorpershad Singh, &c.	. ....	71 3 6	.....
9362	Shimpur, pargana Bubra, Champaran.	970 3 8	.....	3 0 0 0 0 0 0	Babu Shimbho Pershad	158 6 0		112 12 3
9402	Iraji Bakir Nauhsar Burka, pargana Gudatsand.	865 0 0	.....	6 13 1 1 0 0 0	Ramdeo Narain Sahu ..	370 6 6	.....	112 12 3
9660	Bhagwanpur Kakrub Gurkaul.	567 5 0	...	. ...	Rameshur Lall Sahu, &c	.....	69 8 11	.....
9664	Raja Paker, pargana Gudatsand.	991 2 8	.....	..	B. Radhakeshwar Bhatacharji.	.....	15 10 9	....
9913	Ditto	600 3 4	..	5 6 2 2 0 0 0	Kanda Bhary Lall	200 1 1½	...	7 3 1½
10027	Jarooh, pargana Hajipur.	1,212 6 5	.	1 13 2 1 0 0 0	Ajodhia Pershad ...	127 11 11	.....	39 15 2
10027	Ditto	1,212 1 5	. ....	3 6 3 1 2 15 0	Jaser Nath Sahai	252 7 3	.....	78 14 6
10027	Ditto ..	1,212 1 5	... ..	0 12 3 1 0 6 0	Shamsudeen, Go al Lall	49 15 11	.....	1 6 4
10027	Ditto	1,212 1 5	.. ..	3 12 1 0 0 0 0	Raja Jiwa Sah ..	334 0 0	.....	110 10 0
10574	Kazi Nanherar Tarah Rasra, pargana Hajipur.	829 7 3	Whole ..	..	Laljee Sahoo	.....	17 10 6	.....
11804	Rampur Kerori, pargana Hajipur.	656 0 0	.....	2 0 1 0 0 0 0	Kooldeep Singh	107 0 0	.... .	44 13 0
11930	Sookharpur, pargana Hajipur	1,478 14 3	.. ...	1 3 0 0 2 1 0	Kit Lall Singh	100 3 7	.. ..	0 0 6
11930	Ditto ...	1,478 14 3	... .	0 6 0 0 2 1 0	Laljee Sahoo	34 10 3	.. ...	10 13 4
11930	Ditto	1,478 14 3	.. ..	13 6 2 1 0 5 10	Sajewan Poohy ..	1,238 1 3	.. ..	309 10 11
11937	Bahrampur, pargana Azimabad.	683 3 3	Whole ..		Moulvie Shaikh Jalaludeen.	.....	683 3 3	.....

Muzaffarpur Collectorate, the 11th June 1892.

SYED R. RAHMAN, For Offg. Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 12th July 1892.

LIABILITIES.

	Rs.	A.	P.	Rs.	A.	P.
Capital paid up				2,00,00,000	0	0
Reserve Fund				48,00,000	0	0
Public Deposits at Head Office ... . Rs.	76,32,551	4	2			
Ditto ditto at Branches ,,	1,57,58,947	7	3	2,33,91,498	11	5
Other Deposits at Head Office and Branches				5,49,88,410	3	1
Bank Post Bills, &c.				2,16,962	10	11
Sundries -				30,81,742	13	8
Rupees ...				10,64,78,634	6	8

ASSETS.

	Rs.	A.	P.	Rs.	A.	P.
Government Securities				1,14,75,468	8	0
Other authorised investments				54,89,931	0	0
Loans on Government and other authorized Securities				1,35 58,038	14	5
Accounts of credit on ditto ditto				63,23,076	14	8
Bills discounted and purchased				1,72,29,472	15	3
Balances with other Banks				2,96,231	10	5
Bullion				1,58,198	2	7
Dead Stock				12,24,815	14	2
Stamps				10,270	8	0
Sundries				19,77,913	7	6
				5,77,43,417	15	0
Cash & Currency Notes at Head Office Rs.	2,15,05,084	13	3			
Cash & Currency Notes at Branches . - ,,	2,72,30,131	10	5	4,87,35,216	7	8
Rupees ...				10,64,78,634	6	8

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer

E. J. BIRCH, Offg. Chief Accott.

BANK OF BENGAL,
Calcutta, 14th July 1892

Rate for Demand Loans 3 per cent.
Percentage, 59 6

(368—1)

District Charitable Society.

Abstract of Accounts for the month of June 1892.

RECEIPTS.	June 1892.	From 1st January to 30th June 1892.	PAYMENTS.	June 1892.	From 1st January to 30th June 1892.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions—					
From Government	1,200 0 0	7,200 0 0	District Committees, monthly grant...	1,208 4 9	7,380 1 10
,, Port Commissioners	.....	.....	Native Committee, monthly grant ...	1,623 10 8	9,579 12 0
,, Calcutta Municipality ...	200 0 0	1,200 0 0	Ditto, refund of deposit..	76 0 0	362 0 0
,, the Public	604 0 0	2,769 8 0	Commissioner of Police for casual relief and rations.	405 15 0	2,603 14 0
Donations and new subscriptions ...	890 0 0	4,719 14 6	Booking Clerk, E. I. R., Howrah, for Ry. passes.	20 0 0	520 0 0
Allowances towards cost of establishment—			Pensions paid through Central Office	333 0 0	1,971 0 0
From Government	250 0 0	1,500 0 0	Schooling-fees ditto ...	53 0 9	318 0 0
,, Mutiny Relief Fund ...	50 0 0	300 0 0	Alms House :—Establishment ...	330 0 0	1,980 0 0
Alms House proceeds	73 10 3	339 1 3	Dieting	909 1 6	5,951 2 11
Interest on Invested Fund	16 0 0	340 0 0	Contingencies ...	78 5 0	696 12 0
,, on Trust Funds	3,325 6 3	10,819 2 1	Boots and shoes ...	.....	71 7 0
Legacies	.....	.....	Clothing and bedding	450 0 0	503 12 0
Government grant for Leper Asylum medicines.	.....	.....	Municipal taxes ..	70 3 0	140 6 0
Government grant for repairs of Alms House and Leper Asylum.	.....	.....	Repairs	28 13 6	85 0 6
Miscellaneous accounts	0 4 6	2 7 0	Leper Asylum :—Establishment ...	186 0 9	1,116 0 0
Mutiny Relief Fund for pensions ...	400 0 0	2,855 0 0	Dieting	570 13 6	3,391 13 7
Deposits and Advances	96 12 4	841 1 10	Contingencies and medicines.	97 15 0	650 1 0
Native Committee's Deposit	.....	363 8 0	Clothing and bedding	.....	60 6 0
Refund on Special Relief Account ...	86 3 6	897 13 6	Municipal taxes ...	23 6 6	46 13 0
Sale of Government Security, General Fund.	.....	10,973 0 4	Repairs	.....	.....
			Central Office :—Establishment ...	554 8 0	3,327 0 0
			Commission on collections.	21 4 3	281 2 3
			Auditing fees ...	.....	300 0 0
			Rent	30 0 0	180 0 0
			Contingencies ...	87 15 0	671 15 3
			Printing and advertising.	311 8 0	943 0 6
			Interest on overdraft	26 14 6	206 7 7
			Bank's commission	3 9 7	28 3 10
			Law charges	.....	.....
			Mutiny Relief Fund pensions... ...	400 0 0	2,844 0 0
			Deposits and advances	178 15 8	1,778 3 0
			Special Relief (on Casual Relief Orders.)	30 0 0	384 12 0
Total ...	7,282 4 10	57,611 8 6	Total ...	8,249 2 5	46,345 2 8

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	57,611 8 6	Payments as above	46,345 2 8
Overdraft in Bank of Bengal on the 30th June 1892, Rs. 8,814-12-3, *less* Rs. 194-13-9, cash balance on that date	8,619 14 6	Overdraft in Bank of Bengal on 31st December 1891, Rs. 18,251-0-2, *less* Rs. 364-11-10, cash balance on that date	17,886 4 4
Total ...	66,231 7 0	Total ...	66,231 7

CALCUTTA,
The 11th July 1892

K. MALLIKA,
Accountant.

PATRICK MCGUIRE,
Secretary.

Notice.

IT is hereby notified that in the following case, which has been instituted under Act VII (B.C.) of 1880, for realization of dák tax, in which the Secretary of State for India in Council is decree-holder, the shares, rights, title and interests of the judgment-debtors, as stated below, will be sold on 15th September 1892 at Mymensingh Certificate Collector's Office, under section 287 of Act XIV of 1882 :—

Number of case.	Number of estate.	Name of estate and pargana.	Annual rent of estate.	Whether the entire estate or share of estate is to be sold.	Description of share which is to be sold.	Name of judgment-debtors whose share is to be sold.	Amount of claim for which the sale is required.
			Rs. A. P.				Rs. A. P.
No. 273 of 1891-92 .	13	Taluk Mendi Nemai, pargana Attia.	2,074 2 0	Share ...	Right, title, and interest.	Girish Chandra Roy and others.	22 10 0

Mymensingh Collectorate, the 14th July 1892. (371—1) SRINATH CHATTERJEE, Certificate Collector.

Notice.

INTENDING purchasers of premises Nos. 8-1 and 9, Prosonno Coomar Tagore's Street, are hereby informed that under agreement the right of pre-emption of the said premises is vested in the descendants of the late Baboo Gopee Mohun Tagore, who are co-sharers therein.

C. N. MANUEL, Attorney for Maharajah Bahadur Sir Jotendro Mohun Tagore, K.C.S.I., and Rajah Sir Sowrindro Mohun Tagore, Kt., C.I.E.

(327—3)

THE 9th Ordinary General Meeting of the Shareholders of the Co-operative Pharmacy Company, Limited, will be held on Monday, the 25th day of July 1892, at 5 P.M., at the Registered Office of the Company, No 54, Sovabazar Street.

BHUCTO KISHEN GHOSE, Secretary.

Calcutta, the 9th July 1892.

(349—2)

SASI BHUSHAN BASU, B.L., intends to apply for enrolment as a Vakil of the High Court.

(325—4)

In the Court of the District Judge of Tirhut at Muzaffarpur.

EXECUTION CASES Nos. 98, 99, 100, AND 101 OF 1892.

Administrator-General of Bengal, decree holder, *versus* Mussamut Jewan Bahu, widow of Balkishen Lall Sund, and Mussamut Ramdai *alias* Bideadhari, widow of Radhakishen Lall Sund, and Mahbat Lall and Ajoob Lall and Punchum Lall and Khub Lall, sons, and Lali Bibi, daughter, of Balkishen Lall Sund, and Mathuri Bibi, daughter of Radhakishen Lall Sund, inhabitants of Kochonngali, Patna City, judgment-debtors.

NOTICE

IS hereby given that in the above case the undermentioned property of the judgment-debtors will be sold by public auction by the Nazir of the District Judge's Court, Muzaffarpur, at 12 o'clock, on the 17th August 1892, for realization of Rs. 2,16,702-15-9 :—

		Rs.	A.	P.
Execution case No. 98 of 1892	... ...	1,64 936	13	2
Ditto „ 99 „ „	... ...	9,514	14	5
Ditto „ 100 „ „	... ...	9,546	14	5
Ditto „ 101 „ „	... ...	32,704	5	9
Total	...	2,16,702	15	9

(*Names of estates—mortgaged properties.*)

Serial No.	Description of the property to be sold	Judgment-debtor's share to be sold.	Tauzi No.	Government revenue.	Area.
					A. R. P.
I	Mauza Sonkursa, aslee Tapabhutsala, pargana Besara, zilla Muzaffarpur.	8 annas out of 16 annas.	459	Lákhiraj ...	4 038 1 24 share of 16 annas.
					2,034 ½ 12 share of 8 annas.
	(1) Atmapur, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With Barearpur.
	(2) Akhtearpur Sonkursa, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With aslee Sonkursa.
	(3) Buthna, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With Barearpur.
	(4) Bajidpur Banoo, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	Ditto.
	(5) Barearpur, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	8,295 3 16 share of 16 annas.
					4,147½ 1 8 share of 8 annas.
	(6) Ajum Rooder, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	Ditto ditto.
	(7) Pholad, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	Ditto ditto.
	(8) Chupra Hassan, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	246 2 24 share of 16 annas.
					128 1 12 share of 8 annas.
	(9) Kholeya, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	300 1 16 share of 16 annas.
					150 ½ 8 share of 8 annas.
	(10) Gopeenathpur, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	266 0 16 share of 16 annas.
					133 0 8 share of 8 annas.
	(11) Madhopur Ram, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ..	459	Ditto ...	With No. 123.
				Total ...	13,177 1 16 share of 16 annas
					6,588½ ½ 8 share of 8 annas.
				Rs. A. P.	
II	Mauza Tengrahee, aslee pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,903 14 7	947 1 7 share of 16 annas.
					473½ ½ 3½ share of 8 annas.
	(1) Bajurmundea, dakhlee of aslee Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,903 14 7	131 2 36 share of 16 annas.
					65½ 1 18 share of 8 annas.
	(2) Pukreepuran, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,903 14 7	135 1 0 share of 16 annas.
					67½ ½ 0 share of 8 annas.

Serial No.	Description of the property to be sold.	Judgment-debtor's share to be sold.	Tauzi No	Government revenue.	Area.
				Rs. A. P.	A. R. P.
	(3) Pukree Juggarnath, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	8 annas out of 16 annas.	4,541	1,902 14 7	29 0 32 share of 16 annas. 14½ 0 16 share of 8 annas.
	(4) Pukree Khumkaran, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	517 2 0 share of 16 annas. 258½ 1 0 share of 8 annas.
	(5) Chupramanit, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4 541	1,902 14 7	222 0 24 share of 16 annas. 111 0 12 share of 8 annas.
	(6) Dhanotee, d khlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	188 0 38 share of 16 annas. 94 0 19 share of 8 annas.
	(7) Goshanpur Chowrkhatea, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	340 2 32 share of 16 annas 170 1 16 share of 8 annas.
	(8) Mobarakpur, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4 541	1,902 14 7	With Tengrahee aslee.
	(9) Mohun Chupra, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	With Husseer.
	(10) Husseer, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	1,275 1 32 share of 16 annas.
III	Mauza Rajapakur Punit Lall, aslee with dakhlee Chukta Gurjent, pargana Besara, zula Muzaffarpur.	Ditto ...	9,894	998 2 8	592 1 16 share of 16 annas. 496 ½ 8 share of 8 annas.

(370—2) W. H. PAGE, District Judge.

Wanted

A SECOND grade Civil Court Amin for the District Judge's Court at Rangpur on a salary of Rs. 50 per month. None need apply who do not possess a fair knowledge of English and have no practical k nowledge of surveying and drawing. Candidates not in Government employ should state their age in their applications, which, with copies of testimonials, will be received up to 31st July 1892.

B. G. GEIDT, Offg. District Judge.
Rangpur Judge's Court, the 30th June 1892.

Notice.

WANTED, under the District Board, Mymensingh, Netrokona Local Board, a Sub-Overseer. Salary Rs. 35 to Rs. 45 per month, with a consolidated travelling allowance of Rs. 12 per month.

One who has passed the Sub-Overseer's standard with practical training will be preferred.

Applications, stating age, health certificate, and testimonials, will be received by the undersigned up to 24th July 1892.

HERAMBO NATH DASS, District Engineer.
Mymensingh District Engr.'s Office, the 28th June 1892. (319—3)

Wanted

A HEAD CLERK and Accountant for six months for the Office of the District Board of Noakhali on a salary of Rs. 50 per month, during the absence, on medical leave, of the permanent incumbent, with prospects of being made permanent on Rs. 60, rising to Rs. 75, by an annual increment of Rs. 5.

The applicants must hold a certificate that they have passed the examination prescribed in the Public Works Department Code, Volume I, Appendix C, paragraph 18 (fifth edition).

Applications will be received by the undersigned up to 20th July 1892.

N. K. BOSE, Chairman.
Noakhali District Board's Office, the 2nd July 1892. (341—2)

East India Tea Company, "Limited"

NOTICE is hereby given that an Extraordinary General Meeting of the abovenamed Company will be held at the Registered Office of the Company, No. 4, Mangoe Lane, Calcutta, on Friday, the 8th day of July 1892, at 3-30 o'clock in the afternoon, for the purpose of considering, and, if thought fit, passing, with or without modification, the subjoined resolution.

And notice is hereby also given that an Extraordinary General Meeting of the Company will be held at the aforesaid Registered Office of the Company on Friday, the 22nd day of July 1892, at 3-30 o'clock in the afternoon, for the purpose of receiving a report of the proceedings at the abovementioned Extraordinary General Meeting, and of confirming (if thought fit) as a special resolution the resolution passed at such meeting—

RESOLUTION.

That the Articles of Association of the Company be altered in manner following:—

(*a*) By substituting the following Article for Article 15, namely—

15. A General Meeting shall be held once in every year at such time and place as may be prescribed by the Company in General Meeting, and if no other time or place is prescribed, then in the month of March in every year, at such time and place as may be determined by the Directors.

(*b*) By striking out the word "half-yearly" wherever the same occurs in Articles 16 and 18.

(*c*) By substituting the word "March" for the word "August" in Article 32.

(*d*) By striking out Articles 34, 39, 40, and 41.

(*e*) By striking out the words "three calendar months' notice" in Article 18.

By order of the Board,
WILLIAMSON, MAGGE AND COMPANY, Secretaries.
No. 4, Mangoe Lane, Calcutta, the 5th April 1892.
(353—2)

Notice.

IS hereby given that the Road Cess in the district of Jalpaiguri will be levied at the maximum rate of half anna in the rupee during the current year.

H. BOILEAU, *Lieut.-Col.*, Chairman, District Board.
Jalpaiguri, the 14th July 1892.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ „ „ „ 8 „ „ „ „ 8-8.
¼ „ „ „ 4 „ „ „ „ 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Cemetery Notice.

THE Tombs erected in the Cemetery of Dum-Dum to the memory of the following deceased persons have fallen into disrepair:—

T. F. Tod, M.D.	Died	September 1821.
Adelaide, wife of Captain J. Scott	„	October 1821.
Captain William Tolmarche, R.A.	„	January 1818.
Andrew Wood, infant	„	November 1832.
Henry Otto	„	November 1831.
John Drake Stover	„	October 1827.
Phœbe Symes	„	March 1842.
James Mitchell	„	February 1826.
John Brady	„	May 1826.
William Alexander Allen	„	April 1866.
Frederick Meredith	„	February 1864.

Unless friends of the deceased undertake the restoration of the tombs, the procedure prescribed in the standing orders of the Government will be carried out.

The following Tombs, being hopelessly ruinous, have been levelled and slabs preserved:—

Corporal J. Boyce, H.E.B.	Died	April 1846.
Mary Frances Tons	„	December 1851.
Margaret McGarry	„	July 1858.
Sergeant John O'Lary	„	November 1846.
John Nally, infant	„	February 1858.
Mary Kissane	„	December 1857.
Harriet Austin	„	September 1860.
Anne Fraser	„	June 1823.
William Young	„	June 1860.
Thomas Hefferan	„	September 1858.
Margaret Kennedy	„	June 1852.
Samuel Sutton	„	May 1850.
Ellen Doyle	„	April 1836.
Petten Bowers	„	April 1840.
Robert Kennedy	„	August 1831.
Mary Keough	„	January 1851.
James Mayes	„	May 1847.
James Gilchrist	„	November 1846.
James Hicks	„	March 1824.
Eliza Earle	„	December 1856.
John Cameron	„	December 1824.
Isabella Kidd	„	October 1834.
William Taylor, B.H.A.	„	August 1823.
Margaret Taylor	„	January 1849.
John Davis	„	August 1833.
Esther Mary Flynn, infant	„	November 1835.
Honoria Rohan	„	December 1843.
Simon Webb	„	June 1833.
John Ball	„	October 1844.
John Harrison	„	June 1842.
James Prest Jackson	„	May 1825.
Mathew Marshall	„	October 1824.
William Futter	„	November 1834.
Sarah Cochrane	„	December 1858.
George Reily	„	July 1833.
Isaac and William Fennamore, infants	„	April 1844.
Robert Samuel Pidgeon	„	April 1838.
Cecilia Whealow	„	August 1852.
Edward Brownall	„	December 1830.
Ellen FitzPatrick	„	September 1830.
Mary Warley	„	January 1846.
George Lowman	„	May 1847.
Dennis MacCarthy	„	February 1842.
Amelia Robins	„	July 1848.
Sophia Russell	„	September 1824.
Anne Pearson	„	March 1852.
George James Brooke Forbes, infant	„	January 1854.
Henry Prescott, infant	„	October 1846.
John Hefferan	„	January 1843.
William Roberts	„	February 1832.
William Coughlan	„	July 1841.
Patrick Burn	„	August 1830.
James Whitfield	„	May 1849.
Martin Clynn	„	November 1830.
Patrick Copperwaith	„	August 1817.
Edward Stephenson	„	May 1843.
John Brown	„	March 1836.
James Goulder	„	December 1847.
Bridget Barnard	„	May 1847.
William Foster	„	November 1819.
Joseph Mathews	„	August 1820.
Diana King	„	April 1821.
Corporal Singer	„	March 1853.
Elizabeth Gordon	„	April 1834.
Charlotte Cook	„	February 1817.
Conductor Mann	„	December 1832.
Daniel McCarthy	„	February 1839.
Sarah Murphy	„	April 1841.
Ellen Courtney	„	March 1829.
Elizabeth Ann Wade	„	March 1847.
Michael Devine	„	January 1848.
Charles Jourdan	„	January 1840.
Michael Carroll	„	February 1832.
Elizabeth Foley	„	December 1851.
Michael Lahiff	„	October 1819.
Mary Webster	„	May 1832.

Any friends of the deceased who desire to undertake the renewal of any of these tombs are requested to communicate with the undersigned.

L. H. LERMIT, M.A., Chaplain of Dum-Dum.
The 6th July 1892.

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Jurisdiction, in his sale-room in the court-house, on Saturday, the 30th July next, at 12 o'clock noon, pursuant to the decree and order of the said Court, made in suit No. 397 of 1890 (Gopal Chunder Roy *versus* Sreemutty Prossonomoye Dossee), and dated, respectively, 27th November 1890 and 7th March last, the following property:—

Lot I.—No. 2-2, Hurro Dhole's Lane, Ahiretollah, in the Town of Calcutta, a two-storied brick-built house, and the piece of land on part whereof the same is built and appertaining thereto, containing by estimation 2 cottahs and 12 chitaks, more or less. This property is bounded on the north by the dwelling-house of Soorjee Coomar Dass and Mohes Chunder Dass; on the east by the tenanted house of Woomes Chunder Mookerji; on the south by the land and premises recently purchased by Jadoonath Banerjee and Sreemutty Ryemoney Dabee; and on the west partly by Hurro Dhole's Lane and partly by the dwelling-house of Jadoonath Banerjee.

The abstract of title and conditions of sale may be seen at the Office of the said Registrar, or at the Office of Babu Trailokyanath Roya, Attorney for the Plaintiff, at No. 10, Hastings Street, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

T. N. Roy, Plaintiff's Attorney.

Calcutta High Court, Original Jurisdiction, the 7th day of June 1892. (283—1)

Chota Nagpur Tea Company, Limited.

NOTICE is hereby given that at an Extraordinary General Meeting of the Shareholders of the above Company, held at the Registered Office of the Company, No. 5, New China Bazar Street, on Wednesday, the 8th June 1892, the following resolution, passed at an Extraordinary Meeting of the Shareholders held on the 23rd May preceding, was duly confirmed, namely:—

"That the Company be wound up voluntarily, and that Mr. H. S. Ashton be appointed Liquidator without remuneration, with power to do such of the several things specified in the eight sub-sections of section 144 of the Indian Companies Act, 1882, as shall be found necessary for winding up the affairs of the Company and distributing its assets; and, moreover, with power to transfer or sell to a new Company, which is proposed to be registered under the style of the Chota Nagpur Tea Company, Limited, the whole of the landed property of this Company, together with the machinery and other plant, live and dead stock, and other chattels and effects, in or upon the same property or appurtenant thereto, and to receive in compensation for such transfer or sale 500 fully paid up shares of Rs. 100 each for distribution among the members of this Company, and for the purpose of effecting such transfer or sale, to execute or register all such deeds of conveyance or other documents as may, in the opinion of the said Liquidator, be necessary or desirable."

SHAW, WALLACE & Co. Managing Agents.

(352—1)

PURSUANT to a decree of the Calcutta High Court, Original Jurisdiction, made in suit No. 260 of 1891 (Sreemutty Basanto Coomary Dassee *versus* Toolsee Churn Dutt and others), and dated 16th December 1891, the creditors of Kally Churn Dutt, late of No. 9, Sovaram Bysak's Lane, in Calcutta, who died on the 24th of March 1890, are, on or before the 30th of July next, to send to the Office of the Registrar of this Court, in its Original Side, their names, addresses, and descriptions, the full particulars of their claims, a statement of their accounts, and the nature of the securities (if any) held by them, or in default thereof they will be peremptorily excluded from the benefit of the said decree.

Every creditor holding any security may produce or transmit the same to the Registrar with the particulars of his claim, or shall produce the same before the 2nd Assistant Registrar of this Court in the court-house, on Wednesday, the 17th of August next, at 12 o'clock at noon, being the time appointed for adjudicating on the claims.

R. BELCHAMBERS, Registrar,

N. C. Dutt, Plaintiff's Attorney.

Calcutta High Court, Original Jurisdiction, the 22nd June 1892. (377—1)

Notice.

SEALED tenders for the conveyance of import, export and other stores, and for labour and the hire of boats, as per Schedules A and B, for a period of one year, from 1st October 1892 to 30th September 1893, will be received by the Agent for Government Consignments, Calcutta, up to noon on Monday, the 1st August 1892.

Tenders should be superscribed "Tender for contract, 1892-93," and must be prepared on forms to be obtained from the undersigned. No tender will be received except on the prescribed form, and no additions or alterations must be made in the tender forms.

Each tender must be accompanied by a Bank of Bengal or treasury receipt for Rs. 700 as earnest money; the earnest money to be forfeited in the event of the tenderer withdrawing from the tender. No tender will be received without a deposit of this earnest money.

Tenders will be opened at 12 noon on Monday, the 1st August 1892, at his Office, 5, Strand, in the presence of such tenderers as may wish to attend by the undersigned, who does not bind himself to accept the lowest or any tender.

W. H. CROZIER,

Agent for Government Consignments.

Calcutta, the 15th July 1892.

Howrah Mills Company, Limited.

PROCEEDINGS of the Fourth Half-yearly Ordinary General Meeting of Shareholders held at the Registered Office of the Company, Nos. 2 and 3, Clive Row, Calcutta, on Saturday, 16th July 1892, at 12 o'clock noon.

PRESENT:

S. N. Smellie, Esq., in the Chair.

S. Tremearne, Esq.; D. King, Esq.; Oscar Schmidt, Esq.; Dr. H. W. Jones; Ariff Ismail Bham; Hajee Osman Omar; E. G. Sinclair, Esq.; Messrs. W. E. T Benecke, N. H. T. Becker, W. Bleeck, E. Kaiser, J. R. Malcolm, Mrs. W. Eisenlohr, and Mrs. G. Whyte by their Attorney Oscar Schmidt, Esq.; Dr. E. T. Roberts by his Attorney S. Tremearne, Esq.; Messrs. T. W. Holderness, H. D. Johnstone, Thomas Lang, H. C. Miller, W. Pigott, W. Macgregor, H. Mitchell, T. C. Plowden, F. Schiller, C. Spedding, J. G. W. Sykes, Dr. James Cleghorn, Mrs. M. Day, Mrs. H. A. Larmour, Dr. W. A. Gilligan, F. G. D. Lincoln, T. Longmuir, by their Attorney D. King, Esq.

The advertisement convening the meeting having been read, and the Directors' report being taken as read, the following resolution was passed *nem. con.*:—

Proposed by S N Smellie, Esq.,

Seconded by S. Tremearne, Esq.,

"That the Directors' report, dated 6th July 1892, be received, and that the accounts to 30th June 1892, as printed and circulated to shareholders, be passed."

The Meeting closed with a vote of thanks to the Chair.

(374—1) S. N. SMELLIE, Chairman.

In the matter of the Reliance Marine Insurance Office, Limited.

NOTICE is hereby given that at an Extraordinary General Meeting of the Reliance Marine Insurance Office, Limited, held at the Registered Office of the Company, No. 19, Radha Bazar Street, Calcutta, at noon on Friday, the 15th July 1892, the subjoined Resolution, which was passed at the Extraordinary General Meeting of the Company held on the 22nd June 1892, was unanimously confirmed as a Special Resolution—

RESOLUTION.

"That the Company be wound up voluntarily under the provisions of the Indian Companies Act, 1882, and that Messrs. Alex. A. Apcar, A. G. Apcar and Apcar A. Apcar of 19, Radha Bazar Street, Calcutta, be appointed liquidators without remuneration."

APCAR & Co., General Agents.

Calcutta, 16th July 1892. (372—1)

Bruce Institution.

ANNUAL ELECTION, 1892.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Wednesday, the 31st August 1892, to the election of twelve Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be over five but under ten years of age. Preference will be given to orphans and to destitute children.

Forms of application may be obtained from Mr. F. D'Silva, Assistant in charge of the Office of the Bruce Institution, Room No. 29, Top Floor, Writers' Buildings, and applications on these forms only will be received by that Officer up to Thursday, the 18th August 1892.

By order of the Governors,

C. H. TAWNEY, Honorary Secretary.

Office of the Bruce Institution, the 16th July 1892.
(375—4)

Estate Daniel Christie (the elder), deceased.

PURSUANT to section 42, Act XXVIII of 1866, the creditors of Daniel Christie (the elder), late of Mokameh in Bengal, an Engine-driver in the employ of the East Indian Railway, deceased, who died on the 10th day of March 1892, and probate of whose will was, on the 11th day of July 1892, granted by the High Court at Calcutta to Daniel Christie (the younger), of Sahebganj in Bengal, an Assistant in the Locomotive Department, East Indian Railway, are required to send in writing the particulars of their claims to the said Daniel Christie (the younger) on or before the 11th day of October 1892, after which date no claims will be admitted, and the assets of the estate will be distributed.

MORGAN & Co., Attorneys for the
abovenamed Daniel Christie (the younger).

Calcutta, the 18th July 1892. (369—3)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly lost or destroyed.

Register number.	Number of notes.	Value.	Name of claimant.
		Rs.	
W61 of 1892	V/15 66634	100	Babu Govinda Chandra Dutt, Khaskandi, Kanaipur, Faridpur.
	„ 3559	100	
	„ 65376	100	

W. D. COWLEY, Assistant Comptroller-General,
in charge Paper Currency.

Paper Currency Department, the 19th July 1892.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of KHEROD KRISHNA MITTER, an insolvent.

On Tuesday, the 5th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Bhupendra Nath Basu, Attorney. (361—2)

In the matter of Benode Krishna Mitter, an insolvent.

On Tuesday, the 5th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Bhupendra Nath Basu, Attorney. (362—2)

In the matter of BISSEN DOSS, an inhabitant, an insolvent.

On Tuesday, the 5th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (363—2)

Chief Clerk's Office, the 12th day of July 1892.

In the matter of GEORGE PERRIS, an insolvent.

On Monday, the 11th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (379—2)

In the matter of ROBERT HENRY CUNLIFFE, an insolvent.

On Monday, the 11th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (380—2)

In the matter of HURRUCK CHUND, ROOP CHUND, GUNNESS DASS, KHEM CHUND, ISSUR DOSS and ROOTMULL, insolvents.

On Saturday, the 2nd day of July instant, by an order of this Court, the said insolvents were adjudged entitled to their personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in their schedule as creditors or claiming to be creditors respectively.

C. F. Pittar, Attorney. (381—1)

In the matter of THOMAS SPRAGUE EDMANDS, an insolvent.

On Saturday, the 2nd day of July instant, it was ordered that the Assignee do pay and divide the sum of Rs. 306-0-6 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of annas 4-6 per cent. upon such of the debts as are admitted in the schedule of the said insolvent and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions repecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (382—1)

In the matter of LEOZANDER and another, insolvents.

On Saturday, the 2nd day of July instant, an account of the receipts and disbursements of the Official Assignee from the 1st day of February 1892 to the 30th day of June last, was filed in the office of the Chief Clerk, and it was ordered that Saturday, the 6th day of August next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (383—1)

In the matter of CESARE ALBERTINI, an insolvent.

On Saturday, the 2nd day of July instant, it was ordered that the Assignee do pay and divide the sum of Rs. 3,401-8-4 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 2 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto

A. B. Miller, Official Assignee. (384—1)

In the matter of SHIB DASS MOHURY, an insolvent.

On Saturday, the 2nd day of July instant, an account of the receipts and disbursements of the Official Assignee, from the 4th day of March 1889 to the 30th day of June last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 6th

day of August next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (385—1)

In the matter of ELIAS HYAM SOLOMON, an insolvent.

On Saturday, the 2nd day of July instant, it was ordered that the Assignee do pay and divide the sum of Rs. 8,619-2-9 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of As. 10 per cent. upon such of the debts as are admitted in the schedule of the said insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts, or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (386—1)

In the matter of SHAHEBZADAH MAHOMED KYSER, an insolvent.

On Saturday, the 2nd day of July instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of February 1891 to the 30th day of June last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 6th day of August next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (387—1)

In the matter of ROBERT HENRY CUNLIFFE, of No. 10, Emambaugh Lane, in the Town of Calcutta, a Government pensioner, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 11th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person (388—1)

In the matter of GOOROO DAS MULLICK, residing at No. 6-1, Balloram Dey's Street in the Town of Calcutta, who lately carried on the trade or business of a contractor and order supplier at No. 30, Dalhousie Square, in Calcutta aforesaid, and now a clerk in the service of Messrs. Davenport and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Tuesday, the 12th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Nundogopal Newgie, Attorney. (389—1)

In the matter of GEORGE PERRIS, of No. 7, Champatollah 2nd Lane, in the Town of Calcutta, a Night Watchman on the Hooghly Floating Bridge, in the service of the Port Commissioners, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 11th day of July instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (390—1.)

Chief Clerk's Office, the 19th day of July 1892.

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	26th July ...	Per P. & O. str. from Bombay.
Ditto (book-post and pattern packets)	25th ,, ...	Ditto.
Mauritius, Mahe (Seychelles), Mayotte, Nossi Be and Reunion.	26th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	25th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	25th ,, ...	Ditto.
Straits, China and Japan ...	28th ,, ...	Per str. *Kutsang.*
Rangoon and Moulmein ...	26th ,, ...	Ditto *Palamcotta.*
Rangoon, Moulmein, Penang and Singapore.	22nd ,, ...	Ditto *Nadia.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	20th ,, ...	Ditto *Kistna.*
Port Blair	28th ,, ...	Ditto *Shahjehan.*

N.B.—The letter-box for Inland Articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.
General Post Office, the 19th July 1892.

Unclaimed Letters held in the Calcutta General Post Office on 19th July 1892.

Ambrose, Miss Nellie, care of Genl. Ambrose.
Box & Co.
Bow, Stephen
Burrows, P., & Co.
David, S. E.
Durrand, J.
Dedomlal, Miss.
Fletcher, Frank.
Freeman, Mrs. S.
Jaffaries & Co.
James, B., Mrs.
Mackintosh, W.
Madden & Co.
Nash, Mrs.
Paniston, N.
Pedler, E. M.
Price, Edwin.
Pymastors, J.
Silbermann, S. T.
Universal Import Society.
Vepon, A. S.
Wallace, Esq.
Williamson Bros.

Letters marked Care of "Post Office."

Adie, A. E.
Adolfo, M.
Arthur, L.
Atkinson, F. S.
Babonau, Mrs. Hugh.
Baker, Fred.
Baker, W. P.
Balfour, G.
Bartlett, W. E.
Blake, R. A. G.
Braunchtein, Mons.
Brown, Norman P.
Broughton, Miss.
Brown, N.
Burnett, J. B.
Charlesworth, H. E.
Charlton, J. G.
Chatterson, A.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Currie, John.
Dannhaner, Charles.
Davies, Reginald.
Doyle, J. J.
Eberlin, Louis.
Edwards, Mrs. S. F.
Ellis, W. H.
Evezard, Genl. G. C.
Falais, Maurice.
Fenwick, J.
Fido, E. W.
Flemming, Herbert.
Forrester, W.
Fox, Capt. E. T. W.
Galloway, G. A. S.
Gillon, E. A.
Harrington, Rev.
Hunter, Mrs.
Johnstone, J.
Kidd, C.
Klien, Wm.
Kugl, Das.
Lang, Rev. A. H.
Lawrence, Miss.
Lebihan, Monsieur.
Lewis, Mrs. A.
Lindgren, Oscar.
Maitland, Charles A.
Marshall, W. S.

Letters marked Care of "Post Offices."

Mathews, Mrs. C. M.	Ross, W. Leith.
McBean, Mrs. M.	Sandberg, Rev. G.
Morgan, E. V.	Sceats, Frank S.
Murray, Slade.	Simpson, E.
Naser, Sam. E.	St. John, J. M. H.
Newcombe, Alfred.	Sydney, Mrs. G.
Paeongi Fani.	Tambkin, S.
Patterson, E. L.	Thomas, Miss.
Power, Mrs. J. C.	Typhon, Mr.
Rhodes, A. H.	Van Ingen, Miss Mary.
Rielly, E.	Vas, Predade.
Robertson, Thomas.	Watts, V. L.
Robinson, J.	Weir, W. H.
Rose, E. F.	Wilson, R.

Registered Letters.

Brown, N. P.	Maitland, C. A.
Lindgren, O.	Ross, W. L.
Fraiser, C. H.	Schoidhan, Dr. Franzis.

Unclaimed Letters held in the Barrackpore Post Office on the 18th July 1892.

Bagley, E. A.	King, F.
Chamberlain, E.	Lecomond, W. L.
Cooke, G H.	Pym, E.
Ealess, Lt. L.	Macdougal, P.
Edwards, C.	Saland, Lt.
Gwyther, H. S.	Sanderson, H. C.
Halland, B. D. B.	Senior, Col.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

THE following Weather Reports of the Bengal Meteorological Department, issued by orders of the Government of Bengal, can be supplied to the public at the prices annexed :

1st.—Bay of Bengal Daily Report giving meteorological observations taken at 27 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Bay of Bengal Storm Signal Service. The report giving 8 A.M. observations of the day is distributed by peon in Calcutta soon after 11 A.M Price to subscribers in Calcutta Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 45 meteorological stations in Bengal and Assam, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 8 A.M. observations of each day is printed in time for the evening mail, and is distributed to subscribers in Calcutta the same evening. This report for the present is only published during the south-west monsoon, i.e. from about May 15th to November 15th, orthereabouts. Price Rs. 2-8 per mensem, including postage.

3rd.—A Weekly and Monthly Statement of Meteorological Observations taken at 49 observing stations, and of rainfall recorded at 260 sub-divisional stations, together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report, including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal, 5, Russel Street, Calcutta, for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,
Meteorological Reporter to the Govt. Bengal.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet. in a series of progressive Exercises, by Major T. H. Lewin, F. R. G. S., of the Bengal Staff Corps, Late Deputy Commissioner of Darjeeling. *Price Rs 6: postage, 3 annas.*

Copies are to be had at the Office of the Director of Public Instruction.

The Indian Law Reports.

Published under Authority.

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta series is distributed by the Bengal Secretariat, and the Madras, Bombay, and Allahabad Series are distributed direct from Madras, Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1889 the terms of subscription and sale will be as follows for current issues as well as for back numbers of the Reports from 1876 :—

Terms of subscription payable annually in advance.

For the complete series, *including postage*, Rs. 22-8.

	Without postage. Rs. A. P.	With postage. Rs. A. P.
For the Calcutta Series	10 0 0	2 8 0
,, each of the Madras, Bombay, and Allahabad Series	6 0 0	7 0 0
,, a part of the Calcutta Series purchased separately (*inclusive of postage in India*)	.....	2 0 0
,, a part of each of the Madras, Bombay, and Allahabad Series purchased separately (*inclusive of postage in India*)	.....	1 0 0

The following is the rate at which deductions will be made for parts out of print and at which duplicate copies will be supplied to subscribers when required in place of copies lost in transit.

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The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

PART IV.

Bills of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

THE following Bill was introduced and read in the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations, and referred to a Select Committee on the 16th July, 1892, and is hereby published for information :—

No. 3 OF 1892.

A Bill to amend the Bengal Municipal Act, 1884.

WHEREAS it is expedient to amend Bengal Act III of 1884; It is hereby enacted as follows:—

Construction and commencement of Act.

1. This Act shall be read with, and taken as part of, Bengal Act III of 1884, and it shall come into force from the date on which it may be published in the *Calcutta Gazette* with the assent of the Governor General.

Amendment of section 2.

2. In section 2, after the words "commenced under this Act," the following shall be added, namely :—

"The expression 'notifications' as used in this section shall be deemed to include and to have always included all directions, declarations and orders given or made and published, under any enactment referred to in this section:

Provided that nothing in this definition shall be deemed to affect any decision or order of a competent court made before the date on which this Act shall come into force."

3. For section 9, the following sections shall be substituted :—

Notification of intention to alter limits of Municipality.

"9. The Local Government may, by notification published in the official Gazette, and in such other manner as it may determine, declare its intention—

(*a*) to exclude from a municipality any local area comprised therein and defined in the notification; or

(*b*) to include within a municipality any local area in the vicinity of the same, and defined in the notification; or

(*c*) to subdivide any municipality into two or more municipalities; or

(*d*) to unite two or more municipalities so as to form one municipality; or

(*e*) to alter the number of the Commissioners of a municipality:

Provided that where the local area to be excluded or included is a cantonment or part of a cantonment, no notification affecting it shall be published under this section without the previous consent of the Governor-General in Council.

Objection to proposed alteration may be submitted to the Local Government.

"9A. (*1*) Any inhabitant of a Municipality or local area in respect of which a notification has been published under section 9 may, should he object to the alteration proposed, submit his objection in writing, through the Magistrate of the district, to the Local Government within six weeks from the publication of the notification in the Gazette; and the Local Government shall take such objection into consideration.

"(*2*) When six weeks from the publication of the notification have expired, and the Local Government has considered the objections (if any), which have been submitted under sub-section (*1*), the Local Government may, by notification, give effect to the proposed alteration or not, as the case may be.

"9B. Whenever an alteration in a Municipality is made under the last two preceding sections, the Municipal Fund, and all property vested in the Commissioners of the Municipality or Municipalities concerned, shall be apportioned or disposed of in such manner as the Local Government may direct."

The Local Government may apportion and dispose of municipal property upon an alteration of a Municipality.

4. Sections 11 and 12 are hereby repealed.

5. In section 14, in the second paragraph, after the word "appointed," the words "either by name or by official designation" shall be inserted.

Amendment of section 14.

6. At the end of section 15, the following shall be added, namely:—

Amendment of section 15.

"The term 'rates' in this section shall be deemed to include—

(1) The tax upon persons occupying holdings under section 85, clause (*a*).

(2) The rate upon the annual value of holdings levied under section 85, clause (*b*).

(3) The water-rate on the annual value of holdings levied under Part VII.

(4) The lighting-rate on the annual value of holdings levied under Part VIII.

(5) The fees for the cleansing of premises levied under Part IX."

7. In section 17, in the first paragraph, after the words "by the Local Government," the words "either by name or by official designation" shall be inserted.

Amendment of section 17.

For section 18, the following shall be substituted:—

"A Chairman of a Municipality may resign by notifying in writing his intention to do so to the Local Government, and on such resignation being accepted shall be deemed to have vacated his office.

Resignation of Chairman.

"A Vice-Chairman or Commissioner of a Municipality may resign by notifying in writing his intention to do so to the Chairman, and on such resignation being accepted, shall be deemed to have vacated his office."

Resignation of Vice-Chairman or Commissioner.

9. Section 21 is hereby repealed.

10. For section 23 the following shall be substituted:—

Appointment of Chairman.

"(1) The Local Government shall appoint, either by name or by official designation, the Chairman of every municipality mentioned in the second schedule of the Act.

"(2) The Commissioners of every municipality, the name of which is not included in the said schedule, shall, at a meeting, elect one of their number to be Chairman, or may, at a meeting attended by not less than two-thirds of the Commissioners, request the Local Government to appoint a Chairman.

"(3) The Local Government may at any time remove a Chairman appointed by it.

"(4) The Local Government may at any time remove the name of any municipality from, or insert the name of any municipality in, the said schedule.

"(5) Whenever the name of any municipality is inserted in, or removed from, the said schedule, the office of Chairman shall thereupon become vacant."

11. In section 24, after the words "appointment or election," the following shall be inserted, namely:—"except as is otherwise provided in this Act."

12. In section 24, in the second paragraph, the words "shall hold office for three years from the date of his appointment or election and" shall be omitted.

13. In section 25, in the first paragraph, the words "shall hold office for three years from the date of his election and" shall be omitted.

14. After section 25 the following section shall be inserted:—

"25A. (1) If a Chairman or a Commissioner is appointed by official designation, the person for the time being holding the office shall be a Chairman or a Commissioner, as the case may be, until the Local Government shall otherwise direct.

Term of office of Commissioners.

"(2) The term of office for which all other Chairmen, Vice-Chairmen and Commissioners shall be appointed and elected respectively shall be fixed by the Local Government by rules made under this Act, and may be so fixed as to provide for the retirement of Commissioners by rotation, but such term shall not exceed three years."

15. In section 26, for the words "sections 21, 24 and 25" the following shall be substituted, namely:—"section 25A"—and for the words "next subsequent appointment or election, not being an appointment or election under the next succeeding section," the following shall be substituted, namely:—"First meeting of the body of Commissioners newly appointed and elected, at which a quorum shall be present, and any Chairman or Vice-Chairman elected under sections 23, 25 or 27 shall be competent to discharge the duties of his office after his election and pending the orders of the Local Government approving of his election."

Amendment of section 26.

16. After section 29 the following section shall be inserted:—

"29A. (1) The powers and functions of the Local Government under section 16, clause 2, section 18, section 30, section 32, section 59 clause (*bb*), section 70, section 85, section 86, section 255, section 259, section 331, section 346, section 347, and section 349, may be delegated by the Local Government to Commissioners of Divisions.

Delegation of certain powers and functions of Local Government.

"(2) In regard to powers or functions delegated to them under this section, Commissioners of Divisions shall have the same authority as the Local Government, and the delegation shall continue until revoked by the Local Government.

"(3) A delegation under this section may be of all or any of the powers and functions aforesaid, and may be made generally in regard to all the municipalities within the division of the Commissioner, or it may be made particularly in regard to certain municipalities only.

"(4) The delegation may be by name or by official designation, and shall in each case be notified in the official Gazette."

17. In section 30, in the second and third paragraphs, for the words "from the operation of this Act" the words "from the operation of this or of any other specified sections of this Act" shall be substituted.

18. After section 37 the following section shall be inserted :—

Formation of Joint-Committees.

"37A. (1) Any two or more Local authorities may of their own motion constitute, out of their respective bodies, a Joint-Committee for any purpose in which they are jointly interested; and may delegate to such Joint-Committee any power which might be exercised by either or any of the said Local authorities; and such Joint-Committee shall be subject to the general control of the Commissioner.

"(2) When the Commissioner is of opinion that two or more Local authorities are interested in any matter, and that such matter can be more conveniently dealt with by such authorities acting jointly, he may require the said authorities to appoint from among themselves a Joint-Committee for the purpose of dealing with such matter, and may prescribe the number of members to be selected from each Local authority, the powers to be exercised by the Joint-Committee, the mode of procedure, and the duties to be performed.

"(3) Any Local authority which is dissatisfied with the decision of the Joint-Committee may appeal against it to the Commissioner, whose decision shall be final; but subject to the result of such appeal the decision of the Joint-Committee shall be binding upon all the Local authorities concerned.

"(4) The term 'Local authority' includes the Commissioners of a Municipality, a District Board, a Local Board, a Union Committee, and a Cantonment authority :

Provided that no cantonment authority shall, without the consent of the Governor General in Council, be included in the constitution of a Joint-Committee."

19. In section 53, after the first paragraph, the following words shall be inserted :— Amendment of section 53.

"The Commissioners at a meeting may frame rules for the conduct of business by ward committees, and may allot funds to be expended by a ward committee in the discharge of the duties imposed on them under this section."

20. In section 57, in the first paragraph, for the words "made with" shall be substituted the words "or employment with, by, or on behalf of;" and after the words "with the Commissioners" shall be inserted the words "or shall hold any office of profit other than that of Chairman or Vice-Chairman under them," and in the same clause after the words "have such share or interest," shall be inserted the words "or shall hold such office." Amendment of section 57.

21. In section 58, after the word "vote," the words "on any matter affecting his own conduct or pecuniary interests or" shall be inserted. Amendment of section 58.

22. (1) In section 59, in clause (a), after the words "section twenty-three," the words "or section twenty-seven" shall be inserted :— Amendment of section 59.

(2) In the same section, after clause (b), the following clause shall be inserted :—

"(bb) under section 25 or section 27 for the election or removal of a Vice-Chairman."

23. After section 66, the following section shall be inserted :—

Disputes.

"66A. (1) If any dispute, for the decision of which this Act does not otherwise provide, arises between two or more municipalities constituted under this Act, or between any such municipality and a District Board, Local Board, Union Committee, or cantonment authority, the matter shall be referred—

(a) to the District Magistrate, if the local authorities concerned are in the same district;

(b) to the Commissioner or Commissioners of the division or divisions, if the local authorities concerned are in different districts; and

(c) to the Local Government, if the local authorities concerned are in different divisions and the Commissioners of those divisions cannot agree.

"(2) The decision of the authority to which any dispute is referred under this section shall be final.

"(3) If, in the case mentioned in clause (a), the District Magistrate is a member of one of the municipalities or boards concerned, his functions under the section shall be discharged by the Commissioner."

24. (1) In section 68, at the beginning, before the words "the Commissioners" the words "except as is otherwise provided in this Act" shall be inserted. Amendment of section 68.

(2) In clause (c) after the word "audit" the word "and" shall be struck out, and after the word "treasury" the words "and towards the salary of any special officer who may be appointed under section 82" shall be inserted.

(3) In the proviso to clause (c), after the word "clause (c)" the words "otherwise than as the salary of a special officer appointed under section 82" shall be inserted.

25. (*1*) In section 69, in the second paragraph after the words "And may" the words "except as is otherwise provided in this Act and" shall be inserted.

Amendment of section 69.

(*2*) After clause (*6*), the following clause shall be inserted :—

(6*a*) the training and employment of medical practitioners;"

(*3*) For clause (*9*) the following shall be substituted :—

"(9) all acts and things which are likely to promote the safety, health, welfare or convenience of the inhabitants, or expenditure whereon may be declared by the Commissioners, with the previous sanction of the Local Government, to be an appropriate charge on the municipal fund."

26. In section 82 after the word "direct" the following words shall be inserted :—

Amendment of section 82.

"Provided that, if the officer appointed to make the yearly audit in any Municipality shall report that the accounts are in such confusion that the financial position of the Municipality cannot readily be ascertained, the Local Government may appoint a special officer to examine and report upon the accounts, and shall fix the salary of such special officer, which salary shall be paid from the municipal fund, unless the Local Government shall otherwise direct."

27. In section 85, in the first paragraph, for the words "but not both" the words "or both" shall be substituted, and it the end of the same section, the following paragraph shall be added :—

Amendment of section 85.

"Provided also that both taxes shall not be levied in the same ward; and the Commissioners shall determine which tax shall be levied in each ward:

"Provided further, that if both taxes are imposed upon the same individual, the tax on persons shall be assessed according to his circumstances and property within the Municipality, exclusive of all holdings in respect of which the rate on holdings has been imposed.

Of the Appointment of Assessor of Municipal Taxes.

28. After section 86 the following sections shall be inserted :—

"86*A*.—As soon as may be after the passing of this Act, an Assessor of municipal taxes shall be appointed for every municipality, or for any two or more municipalities, according as the Local Government shall direct.

Assessor to be appointed.

"86*B*.—Subject to any rules that may be made by the Local Government under the provisions of the next succeeding section, the Assessor shall, if appointed for a single municipality, be appointed by the Commissioners at a meeting; or, if appointed for more than one municipality, by a Joint-Committee under section 87A of all the municipalities for which he is appointed.

Assessor to be appointed by the Commissioners or a Joint-Committee.

Every appointment of an Assessor made under this section shall be subject to the approval of the Local Government.

"86*C*.—The Local Government may make rules consistent with this Act—

Local Government to make rules for the pay and appointment of Assessor.

(*a*) to prescribe the qualifications to be required of an Assessor;

(*b*) to fix the pay, leave, pension and travelling allowances of the Assessor; his contingent expenses; the scale of his subordinate and clerical establishment, if any; the method of appointing such establishment, and their pay, leave, pension and travelling allowances;

(*c*) to determine the proportions in which the charges described in clause (*b*) of this section shall be paid by the municipalities for which the Assessor is appointed, and the manner of payment, and

(*d*) to provide for the appointment of an Assessor in any case in which any Municipality or Joint-Committee, as the case may be, may fail to appoint a duly qualified Assessor within a reasonable time.

"86*D*.—The Local Government may at any time remove an Assessor from his office for misconduct, inefficiency, or other reasonable cause—

Removal of Assessor from office.

(*a*) of its own motion; or

(*b*) on the application of the Commissioners or of the Joint-Committee as the case may be:

Provided that not less than two-thirds of the whole number of such Commissioners or of the members of such Joint-Committee shall have voted in favour of his removal at a meeting specially convened for the purpose:

Provided also that the Local Government shall not be bound to comply with such application unless it shall see fit to do so.

Of the Assessment and Rating List.

"86*E*.—Whenever the Bengal Municipal Act, 1884, is first extended to any place, or whenever an assessment under section 87 or a valuation under section 96 of the said Act shall have been in force for three years, the Assessor shall cause to be prepared a valuation statement, which shall contain the following particulars, and any others which the Commissioners may think proper to include, viz.—

Particulars to be contained in the valuation statement to be made by the Assessor.

(*a*) name of the street or road in which the holding is situated,

(*b*) number of the holding in the register,

(*c*) name of the owner of the holding,

(*d*) name of the occupier of the holding,

(*e*) description of the holding,

(*f*) in the case of a person occupying a holding, in respect of which the Commissioners shall have imposed the tax on persons,—the profession or business and the assessable income of such person according to his circumstances and property within the municipality, and

(*g*) in the case of a holding in respect of which the Commissioners shall have imposed the rate on the annual value of holdings,—the annual value of such holding.

Valuation statement to be deposited in the office of the Commissioners.

"86*F*.—When the valuation statement shall have been prepared or revised as hereinafter provided, the Assessor shall sign the same, and shall cause it to be deposited in the office of the Commissioners.

Rates to be determined by the Commissioners.

"86*G*.—(*1*) Subject to the provisions of section 85, at any time before or immediately after the first valuation statement prepared under the provisions of this Act shall have been deposited in the office of the Commissioners, and thereafter as often as may be necessary, the Commissioners at a meeting to be held before the close of the year next preceding the year to which the rates will apply, shall determine the rates at which the tax on persons, and the rate on the annual value of holdings respectively shall be levied from the beginning of he next succeeding year:

(*2*) Provided that the rate per centum on assessable income shall be the same for all persons occupying holdings in respect of which the tax under section 85(*a*) shall have been imposed; and, similarly, provided that the rate per centum on the annual value of holdings shall be the same for all holdings in respect of which the rate under section 85(*b*) shall have been imposed.

(*3*) The rates so determined shall remain in force until replaced by other rates, which shall be determined by the Commissioners in the manner provided by this section.

Particulars to be entered by the Commissioners in the valuation statement.

"86*H*.—(*1*) When the rates shall have been determined as provided in the last preceding section, the Commissioners shall cause to be entered in the valuation statement—

(*1*) the rate at which it has been determined to levy the tax on persons;

(*2*) the rate at which it has been determined to levy the rate on the annual value of holdings; and

(*3*) in respect of each holding—

(*a*) the nature of the tax or rate which has been imposed, *i.e.*, either the tax on persons under section 85(*a*), or the rate on the annual value of holdings under section 85(*b*);

(*b*) the amount of annual tax or rate;

(*c*) the amount of quarterly instalment, and

(*d*) if the person or holding is exempted from assessment, a note to that effect.

(*2*) When the particulars prescribed by this section shall have been entered in the valuation statement, such statement shall be deemed to be the assessment and rating list of the municipality.

Period during which the valuation takes effect.

"86*J*.—(*1*) Save as is herein otherwise provided, every assessment and rating list shall take effect from the beginning of the year next following that in which the notice prescribed by section 112 is published: and the tax or rate specified therein in respect of every person or holding shall be payable from the beginning of such year.

(*2*) Every valuation contained in such list shall take effect from the beginning of such year, and shall be valid for three years, and until the beginning of the year next following that in which a new or a revised assessment and rating list may be made.

(*3*) Provided that when the Bengal Municipal Act, 1884, is first extended to any place, such list and valuation shall take effect, and such tax or rate shall be payable, from the beginning of the quarter next following that in which the said notice was published.

Changes in the annual rates.

"86*K*.—If within the period prescribed in clause (*2*) of the last preceding section the rates at which the tax on persons or the rate on the annual value of holdings are levied shall be changed by the Commissioners under the provisions of section 86G, the amount of annual tax or rate, and the amount of quarterly instalment payable by each person, or in respect of each holding, as the case may be, shall be changed accordingly in the assessment and rating list; but the Commissioners shall not thereby be deemed to have made a new or revised assessment and rating list.

New valuation list.

"86*L*.—Whenever three years or more shall have elapsed since the publication of the notice prescribed by section 112, in respect of any assessment and rating list prepared under this Act, the Assessor may, if he thinks fit, and shall, if the Commissioners so direct, prepare a new valuation statement; or may, in lieu thereof, revise the valuation statement last prepared or revised: and the provisions of sections 86E to 86L, both inclusive, of this Act shall apply to such new or revised valuation statement.

Saving of old sections until rates become payable under new sections.

"86*M*.—Notwithstanding anything contained in this amending Act, until any tax or rate shall become payable, under the provisions of this amending Act, by any person or in respect of any holding in any municipality, the assessment list, or the valuation and rating list, as the case may be, which was in force in such municipality at the time of the passing of this amending Act shall continue to be in force therein; and all the provisions of sections 87 to 130, both inclusive, of Act III (B.C.) of 1884, as in force before the passing of this amending Act shall apply thereto."

Of the tax on persons.

29. For section 87 the following shall be substituted:— Amendment of section 87.

(*1*) "The tax upon persons shall be payable in quarterly instalments by persons occupying holdings.

(*2*) "Such tax shall not be assessed or levied on any person in respect of the occupation of any building which is used exclusively as a place of public worship."

30. Section 88 and the last clause of section 90 are hereby repealed.

31. (*1*) In section 92 and section 93 for the words "assessment list," the words "assessment and rating list" shall be substituted. Amendment of sections 92, 93 and 94.

(*2*) In section 93 and section 94, for the words "the Commissioners" the words "the Assessor" shall be substituted, and for the word "them" the word "him" shall be substituted.

Of the rate on the value of holdings.

32. The following sections or parts of sections are hereby repealed to the extent herein specified, viz., section 96, section 97, and section 102, the whole: section 103, the whole, except the last clause. Repeal of sections 96, 97 and 102 and part of 103.

33. (*1*) In section 99 after the words "authorized by them" the words "in writing" shall be inserted. Amendment of sections 99, 100, 101, 104, 108 and 109.

(*2*) In sections 99, 100, 101, 104 and 108, for the words "the Commissioners," "they," "them" and "their," wherever they occur, the words "the Assessor," "he," "him" and "his," respectively, shall be substituted;

(*3*) In sections 99, 101, 108 and 109, for the words "valuation list," or "valuation and rating list," wherever they occur, the words "valuation statement" shall be substituted.

(*4*) In section 100, for the words "any Commissioner" the words "the Assessor" shall be substituted.

Of general provisions relating to the tax on persons and the rate on holdings, and to the recovery of the same.

34. For section 112, the following section shall be substituted:—

"112.—When the assessment and rating list has been made under the provisions of sections 86E to 86K, both inclusive, Notice on completion of assessment and rating list.

or when a new or a revised list has been made under the provisions of section 86L,

the Commissioners shall forthwith cause the notice in the form prescribed in the third schedule to be published in the manner prescribed by section 354."

35. To section 113 the following clause shall be added:—

"Notice of every such application shall be given by the Commissioners to the Assessor."

36. (*1*) In section 114, for the words "by the Chairman," the words "by the Commissioners at a meeting" shall be substituted. Amendment of section 114.

To the last clause of this section shall be added the words "except as is provided in section 114A."

And at the end of the section the following clause shall be added:—

"Notice of every order passed by the Commissioners under this section, or under section 91, section 92, section 106, or section 107, shall be given by the Commissioners to the Assessor."

37. After section 114, the following sections shall be inserted, viz.—

"114*A*.—If on any application for review presented under section 113, the Commissioners appointed under section 114 shall cancel or modify any valuation made by the Assessor, or if, under the provisions of section 91, section 92, section 106, or section 107, the Commissioners shall exempt any person from payment of the tax or rate, or shall revise the same, the Assessor may, within 30 days from the date when notice of such order of the Commissioners shall have been received by him, appeal against such order to the District Magistrate, or to any Subordinate Magistrate empowered by the District Magistrate by a special or general order, to receive and hear such appeals. Appeal by assessor from order of Commissioners varying his valuation upon review.

"And the decision of the District Magistrate or of such Subordinate Magistrate shall be final.

"114*B*.—In every application for review under section 113, and in every appeal under section 114A, the Assessor shall be entitled to be heard, or to state in writing his opinion as to the amount at which the valuation should be made, or whether the assessee is entitled to be exempted: and the valuation made or opinion stated by the Assessor shall be deemed to be right, unless it is proved to be wrong to the satisfaction of the Commissioners or the Magistrate, as the case may be." Procedure upon review on appeal.

38. In section 118, the words "by the Commissioners" shall be omitted.

39. In section 121, after the words "section 114" the words "or on an appeal filed by the Assessor under section 114A" shall be inserted: Amendment of section 121.

and later in the same section, after the words "application for review," the words "or on appeal" shall be inserted.

40. In section 125, after the words "such sale" the words "and any such person so purchasing shall be liable under section 169 of the Indian Penal Code" shall be inserted. Amendment of section 125.

41. In section 127, for the word "whatsoever" shall be substituted the words "within the territories subject to the Lieutenant-Governor of Bengal." Amendment of section 127.

And at the end of the section the following clause shall be added:—"If the defaulter has not, so far as can be ascertained, any personal property within the jurisdiction of any such Magistrate, the amount due shall be deemed to be an amount recoverable as an arrear of land revenue due by the defaulter under the Revenue Recovery Act, 1890."

42. After section 141 the following section shall be inserted:—

Prohibition of double fee for carriages.

"141*A*. Nothing in sections 131 to 141 shall be deemed to authorize the levy of more than one fee for the same period in respect of any carriage, horse, or other animal which is kept or used in more than one municipality or cantonment. The levy and division of such fees shall be determined in the manner provided in section 37A."

Amendment of section 142.

43. In section 142, in clause (*c*), the words "or the Suburbs of Calcutta" shall be omitted and at the end of the section the following paragraph shall be added:—

"A cart which is used on an average on more than ten days in a month within a municipality shall be deemed to be habitually used within it for the purpose of this section."

44. After section 147 the following section shall be inserted:—

Prohibition of double fee for registration of carts.

"147*A*.—Nothing in sections 142 to 147 shall be deemed to authorise the levy of more than one fee for the same period in respect of any cart which is habitually used in more than one municipality or cantonment. The registration of such carts, and the levy and division of the fees leviable thereon, shall be determined in the manner provided in section 37A."

45. In section 175 in the first paragraph after the word "Part VI" the words "or in any bye-law duly confirmed by the Local Government under section 351" shall be inserted.

46. After section 199 the following section shall be inserted:—

Prohibition by Commissioners of use of unwholesome water.

"199*A*.—If the Commissioners consider that the water in any well, tank, or other place is likely, if used for drinking, to engender or cause the spread of any dangerous disease, they may by public notice prohibit the removal or use of such water for drinking."

Amendment of section 200.

47. In section 200 after the words "may fix," the words "to re-excavate or fill up with suitable material or" shall be inserted; and at the end of the section the following clause shall be added:—

"And until the expenses, if any, incurred by the Commissioners under section 180 or under this section shall have been paid, the Commissioners may retain possession of, and shall have at all times access to, such land or tank or the site of such tank, and may utilise the same for public purposes. If such expenses shall not be paid within one year from the completion of the work, such land or tank shall become vested in the Commissioners, and shall become their property free from all encumbrances."

48. In section 217 (*4*), after the words "one hundred and ninety-nine," the words "or section one hundred and ninety-nine A" shall be inserted.

49. In section 218 after the words "two hundred and four" the words "two hundred and six, two hundred and seven" shall be inserted.

50. In section 236, at the end of the section, the following words shall be added:—

"Without the permission of the Commissioners in writing; and the Commissioners may, by written notice, require any person who has disobeyed any such direction to remove or alter the roofs or walls so made or renewed as they may think fit."

51. For section 237 the following shall be substituted:—

Notice of new buildings.

"(*1*) Every person who intends to erect or re-erect any building shall, if required to do so by any bye-law, give notice in writing of his intention to the Commissioners, and the Commissioners may, within six weeks after the receipt of such notice, either refuse to sanction the said building or may sanction the said building either absolutely or subject to any written directions which the Commissioners may deem fit to issue in respect of all or any of the matters following, namely—

(*a*) free passage or way in front of the building;

(*b*) space to be left about the building to secure free circulation of air and facilitate scavenging and for the prevention of fire;

(*c*) ventilation, and the provision and position of drains, privies or cesspools;

(*d*) level and width of foundation, level of lowest floor and stability of structure; and

(*e*) the line of frontage with neighbouring buildings if the building abuts on a street: and the person erecting or re-erecting any such building as aforesaid shall obey all such written directions:

Provided that the Commissioners shall make full compensation to the owner for any damage which he may sustain in consequence of the prohibition of the re-erection of any building or of their requiring any land belonging to him to be added to the street.

"(2) Any person giving notice to the Commissioners under sub-section (*1*) shall, if required to do so by any bye-law, along with his notice forward a plan and specification of the building which he intends to erect or re-erect, together with a site plan of the land of such character and with such details as the bye-law may require. No notice under sub-section (*1*) shall be valid until such plans and specification have been supplied.

"(3) In any case to which sub-section (*2*) does not apply, the Commissioners may, within fifteen

days from the receipt of any notice under sub-section (1), require a person who has given such notice to submit within one week of the receipt of the requisition a sufficient plan and specification of the building which he intends to erect or re-erect, together with a site plan of the land, with such reasonable details as the Commissioners may prescribe in their requisition. And in such case the notice shall not be valid until such plans and specification have been supplied."

52. For section 238 the following shall be substituted :—

"(*1*) Should any such building be begun or erected without giving notice, or without submitting such plans and specification as aforesaid, or in contravention of any legal order of the Commissioners issued within six weeks of receipt of a valid notice under sub-section (*1*) of section 237, the Commissioners may, by notice, to be delivered within a reasonable time, require the building to be altered or demolished, as they may deem necessary.

Commissioners may order a building erected without notice, etc., to be altered or demolished.

"(2) Should the Commissioners neglect or omit for six weeks after the receipt of a valid notice under sub-section (*1*) of section 237 to make and deliver to the person who has given such notice any order in respect thereof, they shall be deemed to have sanctioned the proposed building absolutely.

"(*3*) Every sanction for the erection or re-erection of any building which shall be given or deemed to be given by the Commissioners, shall be available for one year from the date on which the notice shall have become valid and complete, and no longer, and should the building so sanctioned not have been begun by the person who has obtained such sanction, or some one lawfully claiming under him within such year, it shall not be begun without fresh sanction; but such person as aforesaid may at any subsequent time give fresh notice to the Commissioners in the manner hereinbefore prescribed, and thereupon the provisions hereinbefore contained shall apply to such notice."

53. For section 239 the following shall be substituted :—

"(*1*) The Commissioners may at a special meeting make rules to regulate in respect of the erection or re-erection of any building within the municipality—

Power of the Commissioners to make rules as to mode of construction of buildings.

(*a*) the materials and method of construction to be used for external and party walls, roofs, floors, fire-places and chimneys;

(*b*) the position of fire-places, chimneys, drains, privies and cesspools;

(*c*) the height and slope of the roof above the uppermost floor upon which human beings are to live or cooking operations are to be carried on;

(*d*) the number and height of the storeys of which the building may consist, and

(*e*) the means to be provided for egress from the building in case of fire:

Provided that the Commissioners may by resolution dispense with the observance of any or all of the bye-laws made under this section in regard to the erection or re-erection of any building specified in the resolution.

"(*2*) If in and during the erection or re-erection of any building any bye-law under this section is contravened, the Commissioners may by notice to be delivered within a reasonable time require the building to be altered or demolished within the space of thirty days, as they may deem necessary:

Provided that no such notice shall issue in respect of the contravention of any bye-law of which the observance has been dispensed with under the proviso to sub-section (*1*).

"(*3*) This section shall not take effect in a municipality until it has been specially extended thereto by the Local Government at the request of the Commissioners."

54. For section 240 the following shall be substituted :—

"The expression 'erect or re-erect any building' as used in the two last preceding sections, includes :—

Definition of expression "erect or re-erect any building."

(*a*) any material alteration or enlargement of any building;

(*b*) the conversion into a place for human habitation of any building not originally constructed for human habitation;

(*c*) the conversion into more than one place for human habitation of a building originally constructed as one such place;

(*d*) the conversion of two or more places of human habitation into a greater number of such places;

(*e*) such alterations of the internal arrangements of a building as effect an alteration of its drainage or sanitary arrangements, or affect its security; and,

(*f*) the addition of any rooms, buildings, out-houses or other structures to any building."

Buildings and Grounds in unsanitary condition.

55. For section 241 the following shall be substituted :—

"Should the owner or occupier of any building or land suffer the same to be in a filthy or unwholesome state, the Commissioners may, by notice, require him within twenty-four hours to cleanse the same, or otherwise put it in a proper state."

Cleansing of filthy buildings or land.

56. For section 242 the following shall be substituted :—

"Should any building or any part of any building appear to the Commissioners to be unfit for human habitation in consequence of the want of proper means of drainage or ventilation or other

Power to prohibit use for human habitation of buildings unfit for such use.

sufficient reason, the Commissioners may, by notice, prohibit the owner or occupier thereof from using the same for human habitation or suffering it to be so used, until it has been rendered fit for such use to the reasonable satisfaction of the Commissioners."

57. For section 243 the following shall be substituted :—

Power to require untenanted buildings becoming a nuisance to be secured or enclosed.

"The Commissioners may, by notice, require the owner or part owner, or person claiming to be the owner or part owner, of any building or land which, by reason of abandonment or disputed ownership or other cause, remains untenanted and thereby becomes a resort of idle and disorderly persons or otherwise a nuisance, to secure or enclose the same within a time fixed in the notice."

58. For section 244 the following shall be substituted :—

Appeals from orders of the Commissioners.

"(*1*) Any person aggrieved—

(*a*) by the prohibition by the Commissioners under section 237 of the erection or re-erection of a building, or

(*b*) by a notice from the Commissioners under section 238, or sub-section (*2*) of section 239, requiring the alteration or demolition of a building, or

(*c*) by any order made by the Commissioners under the powers conferred upon them by sections 256, 256A, or 242,

may appeal within thirty days from the date of such prohibition, notice or order to such officer as the Local Government may appoint for the purpose of hearing such appeals or any of them, or, failing such appointment, to the Commissioner of the Division, and no such prohibition, notice or order shall be liable to be called in question otherwise than by such appeal.

"(*2*) The appellate authority may for sufficient cause extend the period allowed by sub-section (*1*) for appeal.

"(*3*) The order of the appellate authority confirming, setting aside or modifying the prohibition, notice or order appealed from shall be final :

Provided that the prohibition, notice or order shall not be modified or set aside until the appellant and the Commissioners have had reasonable opportunity of being heard."

59. After section 256 the following sections shall be inserted :—

Private burial-places may be excepted.

"256A. When notice is given of the intention to close any burial-ground under the last preceding section, private burial-places in such burial-grounds may be excepted from the notice, subject to such conditions as the Commissioners may impose in this behalf :

Provided that the limits of such burial-places are sufficiently defined, and that they shall only be used for the burial of members of the family of the owners thereof."

Appeals from orders under sections 256 and 256A.

"256B. Any person aggrieved by any order made by the Commissioners under the powers conferred upon them by sections 256 or 256A may appeal to the appellate authority constituted under section 244, and the provision of that section shall apply to such appeal."

60. In section 261, after the words "as a shop for the sale of meat" the following shall be inserted :—

Amendment of section 261.

"as a place for the storage of rags."

61. After section 261 the following sections shall be inserted :—

Regulation of lodging-houses and serais.

"261*A*.—Subject to the approval of the Commissioner, the Commissioners may frame bye-laws to regulate, in respect of any lodging-house or serai, the number of cubic and superficial feet to be allowed to each inmate, the supply of water, the provision of cooking and latrine accommodation, and the disposal of refuse."

"*Explanation*.—Every hut or building which, either permanently or from time to time, is occupied by persons liable to pay for their accommodation, shall be deemed to be a lodging-house within the meaning of this section."

Prohibition of excessive storage of kerosine, &c.

"261*B*.—The Commissioners may, by bye-law, prohibit the storage of more than a fixed maximum quantity of kerosine, petroleum, naphtha or any inflammable oil or spirit in any place not licensed under section 261.

Search for kerosine, &c., in excess of authorised quantity.

"261*C*.—(*1*) The Commissioners may, at any reasonable time by any person authorized by them in writing in this behalf, enter upon and inspect any house or place which is suspected to contain kerosine, petroleum, naphtha or any inflammable oil or spirit in excess of the quantity permitted to be kept in such house or place under the provisions of this Act, or of any rule, bye-law, or public notice made or published thereunder.

"(*2*) Should any such excess quantity of such material be discovered, it may be seized and held subject to such order as a Magistrate may pass with respect to it.

"(*3*) If the Magistrate decide that the material seized was stored in the house or place contrary to the provisions of this Act or of any rule, bye-law, or public notice made or published thereunder, he shall pass an order confiscating the same, and his order shall not be open to appeal.

"(*4*) Subject to any general rules for the time being applicable thereto, the material so confiscated may be sold by order of the Magistrate, and the proceeds, after defraying the expenses of such sale, shall be credited to the Municipal Fund.

"(*5*) No order of confiscation under this section shall operate to prevent any other criminal or civil proceedings to which the person storing the material in excessive quantity may be liable."

62. In section 271 for the words "or two hundred and thirty-one" the words "two hundred and thirty-one, two hundred and thirty-six, two hundred and thirty-eight, two hundred and forty-one, or two hundred and forty-three" shall be substituted.

Amendment of section 271.

63. In section 273 for the words "or two hundred and forty-one," the words "two hundred

Amendment of section 273.

and thirty-seven or two hundred and thirty-nine" shall be substituted. In sub-section (*1*) of the same section, for the words "lets a house for occupation contrary to the provisions of section two hundred and forty-two" the words "uses any house for human habitation or suffers it to be used" shall be substituted.

64. For section 279 the following shall be substituted :—

Imposition of water-rate.

"(*1*) In any municipality to which the provisions of this Part shall be extended in the manner prescribed by section 222, it shall be lawful for the Commissioners to impose a water-rate not exceeding 7½ per centum on the annual value of holdings. In fixing the amount of the rate, regard shall be had to the principle that the total net proceeds of the tax, together with the estimated income from payments for water supplied from the works under special contract or otherwise, shall not exceed the amount required for the said purposes.

(*2*) The said water-rate shall be paid by the occupiers of the holdings by quarterly instalments in advance:

Provided that such water-rate shall not be levied upon :—

(*a*) any house or land no part of which is within a radius to be fixed by the Local Government for each municipality from the nearest standpipe or other supply of water available to the public;

(*b*) any land used exclusively for purposes of agriculture;

(*c*) any lands or houses or classes of land or house which for special reasons, with the sanction of the Local Government, the Commissioners may exempt;

(*d*) any house which shall have remained unoccupied for three consecutive months in respect of the rate which is payable on account of those months:

Provided also that nothing in this section shall prevent the Commissioners from making any special arrangement consistent with this Act with persons residing beyond the radius fixed by the Local Government."

65. For section 290 the following shall be substituted:—

Communication pipes to be made of required dimensions and at expense of householder.

"Whenever the Commissioners shall deem it practicable and consistent with the maintenance of an efficient water-supply, they shall allow any person living in a masonry house and paying the water-rate hereinbefore mentioned to lay down communication pipes from the service pipes of the Commissioners for the purpose of bringing into his house or land a supply of water for domestic use in accordance with the scale of ferrules prescribed under the fifth A Schedule."

66. In section 295 after the words "of the said house" the following words shall be inserted, namely :—

"charging therefor a reasonable rental which shall be recoverable in the same manner as the water-rate."

67. After section 349 the following sections shall be inserted :—

PART XIA.—*Extinction and prevention of fire.*

Establishment and maintenance of fire-brigade.

"349A. For the prevention and extinction of fire, the Commissioners may establish and maintain a fire-brigade, and may provide any implements, machinery, or means of communicating intelligence which the Commissioners may think necessary for the efficient discharge of their duties by the brigade.

Power of fire-brigade and other persons for suppression of fires.

"349B.(*1*) On the occasion of a fire in a municipality any Magistrate, the Secretary to the Commissioners, any Municipal Commissioner, any member of a fire-brigade maintained by the Commissioners, then and there directing the operations of men belonging to the brigade, and (if directed so to do by a Magistrate or by a Municipal Commissioner) any police officer above the rank of constable may—

(*a*) remove or order the removal of any person who by his presence interferes with or impedes the operations for extinguishing the fire or for saving life or property;

(*b*) close any street or passage in or near which any fire is burning;

(*c*) for the purpose of extinguishing the fire, break into or through, or pull down, or use for the passage of hoses or other appliances, any premises;

(*d*) cause mains and pipes to be shut off so as to give greater pressure of water in the place where the fire has occurred;

(*e*) call on the persons in charge of any fire engine to render such assistance as may be possible, and,

(*f*) generally take such measures as may appear necessary for the preservation of life or property.

"(*2*) No person shall be liable to pay damages for any act done by him under sub-section (*1*) in good faith.

"(*3*) Any damage done in the exercise of a power conferred or a duty imposed by this section shall be deemed to be damage by fire within the meaning of any policy of insurance against fire.

Power for Local Government to make rules under this chapter.

"349C. The powers conferred by the last fore-going section shall be subject to any regulations, conditions or restrictions which may be imposed by rule."

68. After section 350 the following section shall be inserted :—

Additional power to make rules in hill municipalities.

"350A. The Commissioners of a Municipality, wholly or in part situated in a hilly tract, may further make bye-laws—

(*a*) for regulating or prohibiting the cutting or destroying of trees or shrubs, or

the making of excavations or removal of soil or quarrying, where such regulation or prohibition appears to the Commissioners to be necessary for the maintenance of a water-supply, the preservation of the soil, the prevention of landslips or of the formation of ravines or torrents, or the protection of land against erosion or the deposit thereon of sand, gravel or stones;

(*b*) for the regulation or prohibition of any description of traffic in the streets where such regulation or prohibition appears to the Commissioners to be necessary for the prevention of danger or grave inconvenience to the public;

(*c*) for rendering licenses necessary for using premises within the bazars of a municipality as stables or cow-houses.

(*d*) for rendering licenses necessary within the municipality—

(*i*) for persons working as job porters for the conveyance of goods,

(*ii*) for animals or carriages let out on hire for a day or part thereof, and

(*iii*) for persons impelling or carrying such carriages,

(*e*) for fixing the fees payable for such licenses as are referred to in this section, and the conditions on which such licenses are to be granted and may be revoked, and

(*f*) for regulating the charges to be made for the services of such job porters as aforesaid for the hire of such animals and carriages, and for the remuneration of persons who impel or carry such carriages."

69. At the end of section 351, the following clause shall be added:— Amendment of section 351.

"The Local Government may cancel its confirmation of any such bye-law, and thereupon the bye-law shall cease to have effect."

70. After section 351 the following section shall be inserted:—

"351A.(*1*) The Commissioners may from time to time make rules as to— Power to make rules as to business and affairs.

(*a*) the time and place of their meetings, the business to be transacted at meetings, and the manner in which notice of meetings shall be given;

(*b*) the conduct of proceedings at meetings, the due record of all dissents and discussions, and the adjournment of meetings;

(*c*) the custody of the common seal and the purposes for which it shall be used;

(*d*) the division of duties among the Commissioners, and the powers to be exercised by sub-committees or members to whom particular duties are assigned;

(*e*) the persons by whom receipts shall be granted for money received under this Act;

(*f*) the duties, appointment, leave, suspension and removal of the officers and servants of the Board, and

(*g*) other similar matters:

"(*2*) And may from time to time repeal or alter such rules.

"(*3*) Rules made under this section, consistent with this Act, shall be subject to the sanction of the Local Government, and shall, if sanctioned by it, be published in such manner as it may direct; and shall have the force of law."

71. In section 353, after the words "consent of the Commissioners," the words "or of the District or Sub-divisional Magistrate" shall be inserted, and for the word "three" each time it occurs, the word "six" shall be substituted. Amendment of section 353.

72. In section 365, at the end of the section, the following words shall be added—"any servant of the Commissioners in receipt of a salary of not less than Rs. 10 per mensem, when empowered in that behalf by a general or special order of the Magistrate of the district, may exercise the powers of a police officer under this section." Addition to section 365.

73. In the Fifth Schedule after the words and figures— Amendment of Schedule V.

	Rs.	A.
"For every four-wheeled carriage drawn by one horse or a pair of ponies under thirteen hands	3	0"

the words and figures following shall be inserted:—

"For every four-wheeled carriage drawn by one pony under thirteen hands	2	8"

74. After the Fifth Schedule the following schedule shall be inserted:—

FIFTH A SCHEDULE.

SCALE OF FERRULES IN HOUSES.

(*See section* 290.)

If the valuation of the house be	The size of the ferrule shall be
	In.
From 1 to 59	$\frac{1}{8}$
„ 60 to 119	$\frac{3}{16}$
„ 120 to 599	$\frac{1}{4}$
„ 600 to 1,199	$\frac{5}{8}$
„ 1,200 to 2,399	$\frac{7}{16}$
„ 2,400 to 3,599	$\frac{1}{2}$
Above 3,600 ...	... $\frac{1}{2}$ ... $\frac{5}{8}$ ... 1

or such other scale as the Local Government may, on the recommendation of the Commissioners in meeting, prescribe.

STATEMENT OF OBJECTS AND REASONS.

The Municipality of Kushtia *versus* Mohini Chandra Pal and another.

THE judgment of the Calcutta High Court in the case noted in the margin having rendered it necessary to amend the Bengal Municipal Act III of 1884, the opportunity has been taken to revise those of its provisions which experience has shown to be defective, and to introduce certain new provisions which seem well adapted to improve municipal administration in these Provinces.

2. A draft Bill, prepared in accordance with this principle, was circulated early in January for the opinions of District Officers and Municipal Commissioners, and the Bill now laid before the Council has been revised and redrafted with reference to the valuable criticism and suggestions received in reply to the circular.

3. *Bill, section* 2; *Act, section* 2.—In the case referred to above a Divisional Bench of the Calcutta High Court held that a notification of the Government of Bengal of the 18th March 1882, extending Part VII, Chapter II of the Bengal Municipal Act, V of 1876, to the Municipality of Kushtia, was not a "notification" within the meaning of section 2 of the Bengal Municipal Act III of 1884, but an "order;" and that, as that section contains no provision saving all orders made under the former Act, none of the provisions of Part VI of the present Act, corresponding to Part VII, Chapter II of the old Act, were in force in Kushtia or in any other municipality to which they had not been extended by the present Act. The difficulty created by the judgment of the High Court could have been remedied by executive action, but this course would have involved much trouble and correspondence, and it was decided that it would be simpler and more convenient to amend the Act by providing that the expression "notifications" as used in section 2 of Bengal Act III of 1884 should be deemed to include, and to have always included, all directions, declarations and orders given or made and published under any enactment referred to in that section. The Government of Bengal is advised that the clause adopted with this object, which is modelled on the section which was added by section 9 of Act VII of 1891 to Act X of 1841, will best effect the validation of the at present doubtful orders retrospectively from the date of the enactment of Bengal Act III of 1884.

4. *Bill, sections* 3 *and* 4; *Act, sections* 9, 11 *and* 12.—Under section 10 of Bengal Act V of 1876, which deals substantially with the same matters as section 9 of Bengal Act III of 1884, action could be taken by the Lieutenant-Governor either on the recommendation of the Commissioners at a meeting, or of his own motion. The Act of 1884 struck out the latter condition. Experience has shown that this limitation has in some cases occasioned inconvenience and hardship, without doing any practical good, and has thrown needless difficulties in the way of modifying the jurisdiction and constitution of particular municipalities. The power to make such changes is reserved to the Local Government by all other Municipal Acts in India, and the Lieutenant-Governor considers that the Government of Bengal should be in a position to exercise it, if necessary, without any restriction. The sections which have been drafted for this purpose are modelled on sections 194 and 195 of the Punjab Municipal Act XX of 1891. They require the Government to notify its intention of varying the municipal area or constitution, they give ample opportunity to the inhabitants of objecting to the proposed alteration, and they provide that such objections shall be considered by the Government. Sections 11 and 12 of the Act are now rendered unnecessary by clause (*b*) of proposed section 9 and are therefore repealed.

5. *Bill, sections* 5, 7, 9, 12, 13 *and* 14; *Act, sections* 14, 17, 21, 24 *and* 25.—Power has been taken in these sections to make appointments by official designation in the manner provided for by section 7 of the Bengal Local Self-Government Act III of 1885. Provision has also been made, on the model of section 6 of the Punjab Municipal Act, for fixing the term of office of Commissioners by rule, for introducing retirement by rotation for which some municipalities have expressed their preference, and for preventing inconvenience in the case of Commissioners appointed by office.

6. *Bill, section* 8; *Act, section* 18.—This section has been amended so as to provide for the resignation of a Chairman being reported to, and accepted by, the Government, and the resignation of a Vice-Chairman or a Commissioner being notified to, and accepted by, the Chairman of the municipality.

7. *Bill, section* 10; *Act, section* 23.—The law, as it stands now, empowers the Government to appoint the Chairman of every municipality mentioned in the second schedule of the Act, and to remove the name of any municipality from that schedule, but not to enter any fresh name in the schedule except the names of newly-created municipalities, or municipalities the Commissioners of which have been superseded under section 65. In the amending section power is taken to include a municipality in the second schedule as well as to remove it from that schedule, and it is provided that in either case the office of Chairman shall become vacant. The object of the change is to avoid the necessity of resorting to the stringent control sections (64—66) whenever the affairs of a municipality are found to have fallen into disorder and call merely for the exercise of a higher degree of administrative skill and experience than can ordinarily be looked for among the Commissioners themselves.

8. *Bill, section* 15; *Act, section* 26.—Under the present law it has been held that the powers of the outgoing elected Commissioners determine as soon as the next election has been held. But until the results of the election are known, it is impossible for the local officers to draw up a list of persons nominated for appointment by Government, and it is found in practice that some time may elapse before the list can be settled and the appointments

actually made. During this period municipal business is necessarily in abeyance, as the outgoing elected Commissioners cannot act, and the outgoing appointed Commissioners, though legally qualified, may not be able to form a quorum under section 42, and in any case are disinclined to transact any business of importance. Section 26 has accordingly been amended by providing that the outgoing Commissioners shall hold office until the new body of Commissioners has been fully constituted, that is to say, until the appointed members have been actually gazetted. In order to obviate the delay and inconvenience that might arise from the fact that the election of the new Chairman and Vice-Chairman, ordinarily completed at the first meeting of the Commissioners, is not valid until sanctioned by Government, a clause has been added declaring these officers competent to act from the date of their election, until the orders of Government are known.

9. *Bill, section* 16; *Act, section* 29 *A* (*proposed*).—This section, modelled on section 41 of the Punjab Municipal Act, enables the Government to delegate to Commissioners of Divisions certain powers and functions of minor importance. A clause has been added requiring the delegation in each case to be notified in the Gazette.

10. *Bill, section* 17; *Act, section* 30.—It has been held by the Advocate-General that a notification issued under section 30 in respect of a road in a municipality has the effect of excluding such road from the operation of the Act altogether, so that the provisions and those of the bye-laws framed under it cannot be enforced within the excluded area. Words have therefore been introduced limiting the effects of the second and third paragraphs of section 30 to that section and any other specified sections.

11. *Bill, section* 18; *Act, section* 37 *A* (*proposed*).—The object of this section is to enable municipalities to combine with one another and with District Boards and Cantonment authorities to carry out works, and to administer such matters as the registration of carts, the taxation of carriages, the disposal of rubbish and night-soil, in which they may be jointly interested. The interposition of the Commissioner, provided for in the second paragraph, would only become necessary in the event of the municipalities concerned failing to agree among themselves as to the formation of a Joint Committee.

12. *Bill, section* 19; *Act, section* 53.—Under the present Act no power is given to frame rules for the guidance of ward Committees, or to allot them funds for expenditure in discharging the duties delegated to them.

13. *Bill, sections* 20 *and* 21; *Act, sections* 57 *and* 58.—The changes in these sections, which are based partly on the English Municipal Corporations Act of 1882, are intended to remove a doubt which existed on the question whether a Municipal Commissioner could hold any office of profit under the municipality, and to define more clearly the obligations which Municipal Commissioners are under in respect of voting in matters affecting their own interests.

14. *Bill, section* 22; *Act, section* 59.—As the original election of a Chairman requires the approval of Government, it seems reasonable that an intermediate election should be subject to the same condition; and as the duties of a Vice-Chairman are almost as important, and may be quite as important, as those of a Chairman, it is thought desirable that his election or removal should also receive the approval of Government.

15. *Bill, section* 23; *Act, section* 66*A* (*proposed*).—This section provides for the settlement of disputes arising between two or more municipalities or between a municipality and a District Board or Cantonment authority. Such disputes are continually liable to occur, and it is convenient to lay down some simple procedure by which they may be readily settled.

16. *Bill, section* 24; *Act, section* 68.—The amendments proposed here merely give effect to the substantive change made in section 82, and explained at length in the paragraph treating of that section.

18. *Bill, section* 25; *Act, section* 69.—It is thought desirable that municipalities should be definitely invested with the power to spend money on the training and employment of medical practitioners. The last clause is a flexible provision which seems well adapted to meet the requirements of the advancing municipalities of Bengal.

19. *Bill, section* 26; *Act, section* 82.—In a recent case it was found necessary to depute an officer of the Accounts Department to examine the accounts of a certain municipality which had fallen into great disorder, and it was suggested that there might be legal objections to meeting this officer's pay from the Municipal Fund. The section is intended to provide for the recurrence of such cases. If the Commissioners of a municipality allow their accounts to fall into confusion, it is reasonable that the cost of putting them in order should be met by the municipality and not by the general tax-payer.

20. *Bill, section* 27; *Act, section* 85.—It is believed that the difficulties of carrying out the assessment of a municipality will be reduced if, instead of being confined to a single method of assessment, it is open to the Commissioners to adopt for particular parts of the town whichever method may be found best suited to the circumstances of the case.

21. *Bill, sections* 28 *to* 39; *Act, sections* 86*A* *to* 86*M*, 87, 88, 90, 92, 93, 94, 96, 97, 99, 100, 101, 102, 103, 104, 108, 112, 113, 114, 114*A* (*proposed*), 114*B* (*proposed*), 118, 121.—The Lieutenant-Governor's attention has been drawn in various ways to the general inadequacy and inequality of municipal assessments throughout Bengal, and he is satisfied that, in view of the higher standard of administration which is now required of the Commissioners, it is desirable to provide them with a more efficient machinery for discharging this portion of their duties. The sections which have been drafted for this purpose give effect to the principle, already followed in Calcutta and several other important municipalities, that all assessments shall be made by a salaried assessor appointed by the Commissioners and working under their authority. The

Commissioners will fix the rate at which taxation of either kind shall be levied, and the Assessor will determine the valuation, *i.e.*, where the tax on holdings is in force, the annual value of each holding, and where the tax on persons is in force, the assessable income of each person occupying a holding. Appeals from the Assessor's decisions will be heard by three Municipal Commissioners appointed at a meeting, and power is given to the Assessor to appeal from the decision of the Commissioners to the Magistrate. Provisions have been added, borrowed from the English law on the subject of parochial rating, which entitle the Assessor to be heard, or to state his opinion, in every appeal, and lay down that the valuation made or opinion stated by him shall be deemed to be right unless it is proved to be wrong.

22. *Bill, section* 40; *Act, section* 125. The amendment merely adds a sanction to section 125.

23. *Bill, section* 41; *Act, section* 127.—The object of the amendment is to provide a ready means of realizing municipal dues from defaulters living out of the jurisdiction of the District Magistrate.

24. *Bill, sections* 42 *and* 44; *Act, sections* 141 *and* 147*A* (*proposed*).—These sections are intended to guard against the hardship arising from the double taxation or double registration of carriages, horses, and carts.

25. *Bill, section* 43; *Act, section* 142.—Under section 83 of the old Calcutta Municipal Act IV (B.C.) of 1876, every cart kept or used within the town of Calcutta, the Suburbs or Howrah, had to be registered in the office of the Commissioners of Calcutta, and section 85 provided for the Suburban and Howrah Municipalities receiving a share of the fees. In order to prevent double registration, Howrah and the Suburbs of Calcutta were excluded from the operation of section 142, Act III (B.C.) of 1884. Under section 94 of Act II (B.C.) of 1888, only the carts kept or used within the limits of Calcutta or Howrah are to be registered in the office of the Calcutta Municipal Commissioners, and under section 96 a division of the proceeds has to be made between Calcutta and Howrah and such other adjacent municipalities as the Local Government declares entitled to a share, in such proportion as the Local Government may from time to time determine. It would be a more convenient arrangement if the whole of the receipts from carts kept or used within Calcutta and Howrah were divided between those municipalities, and the Cossipore-Chitpur, Maniktollah, and South Suburban Municipalities were left to register their own carts and levy fees under sections 142 and 143 of the Bengal Municipal Act. In order to make this possible, it is proposed to omit from clause (*c*) of section 142 the words "or the Suburbs of Calcutta," which ought to have been repealed when the Calcutta Municipal Consolidation Act was passed

The concluding paragraph of the section is intended to clear up a practical difficulty that has been met with in working section 142.

26. *Bill, section* 45; *Act, section* 175.—This amendment will enable bye-laws, requiring persons to do specific acts, to be enforced by the procedure laid down in section 175 and the following sections.

27. *Bill, section* 46; *Act, section* 199*A* (*proposed*).—It is desirable to empower Municipal Commissioners to prohibit the use of unwholesome water.

28. *Bill, section* 47; *Act, section* 200.—This amendment, based upon section 315 of the Calcutta Municipal Act, extends the powers of Municipal Commissioners to deal with insanitary blocks of land.

29. *Bill, sections* 48 *and* 49; *Act, sections* 217 *and* 218.—These amendments merely add a sanction to sections 199A, 206 and 207.

30. *Bill, section* 50; *Act, section* 236.—This amendment is intended to remove the difficulty hitherto experienced in enforcing orders duly passed under section 236.

31. *Bill, sections* 51 *to* 58; *Act, sections* 237-244 (*proposed*).—The inadequacy of the building regulations embodied in sections 236-244 of the Bengal Municipal Act has on several occasions been brought to notice, and it is believed that considerable reforms are needed. The draft sections now suggested are based on the provisions of the Punjab Municipal Act.

32. *Bill, section* 59; *Act, sections* 256*A and* 256*B* (*proposed*).—This section seems to be more elastic in its operation than section 256 of the existing Municipal Act, which recognises no middle course between leaving a burial-ground open and closing it outright.

33. *Bill, section* 60; *Act, section* 261.—The necessity of this change is obvious, and it is probable that the section may admit of further extension.

34. *Bill, section* 61; *Act, section* 261*A* (*proposed*).—This section has been inserted in consequence of a representation that the crowded state of the huts used as lodging-houses in some municipalities is a source of danger to health.

35. *Bill, section* 61; *Act, sections* 261*B and* 261*C*.—The increasing use of mineral oils for lighting purposes, and the danger involved in their storage, seem to render these sections necessary.

36. *Bill, sections* 62 *and* 63; *Act, sections* 271 *and* 273.—These additions are necessary to provide a sanction for the sections referred to.

37. *Bill, sections* 64, 65, 66 *and* 74; *Act, sections* 279, 290 *and* 295.—These sections have been suggested by recent experience of the working of the provisions of the present Act dealing with water-supply. They raise the maximum limits of water-rate that may be levied; they provide an improved procedure, taken from the North-Western Provinces and Oudh Water-works Act, 1891, for regulating exemptions from water-rate; and they introduce

provisions, based partly on the Calcutta Municipal Act, and partly on the English Waterworks Clauses Act, 1863, which seem likely to enable Municipal Commissioners to deal more effectively with the question of supplying water for domestic purposes through communication pipes.

38. *Bill, section* 67 ; *Act, sections* 349*A to* 349*C* (*proposed*).—The existing Municipal Act is clearly defective in the matter of fire-brigades and dealing with outbreaks of fire, and the Lieutenant-Governor has little doubt that these sections are really required.

39. *Bill, section* 68 ; *Act, section* 350*A* (*proposed*).—This section accords additional power to Municipal Committees to make rules in hill municipalities. It is notorious that while in most of the hill stations in India the municipal body have considerable powers to control the owners of property within municipal limits as to building, moving earth, cutting away hillsides, altering drains, cutting down trees, and the like, the powers conferred upon the Municipal Commissioners of Darjeeling and Kurseong, which are the only hill sanitaria in Bengal, are wholly inadequate to meet the special conditions of these places.

40. *Bill, section* 69 ; *Act, section* 351.—It is thought right that the Local Government should have the power of cancelling its confirmation of a bye-law.

41. *Bill, section* 70 ; *Act, section* 351*A* (*proposed*).—This section corresponds to section 32 of Bengal Act III of 1885, and confers on the Commissioners powers with which it seems desirable that they should be vested.

42. *Bill, section* 71 ; *Act, section* 353.—The object of this section is to strengthen municipal administration, especially in matters of conservancy and sanitation, by giving Magistrates and Sub-divisional Officers concurrent jurisdiction with the Commissioners to order prosecutions for municipal offences.

43. *Bill, section* 72 ; *Act, section* 365.—Several municipalities have suggested that their own servants should be given the same powers of arrest, etc., as police officers in respect of offences against the Municipal Act. In support of the proposal it is urged that the number of police employed in towns is small and is liable to be still further reduced ; and that in any case the servants of the Commissioners are likely to be more interested in the suppression of municipal offences than the police. The section has been drafted so as to confer the power asked for, while at the same time providing efficient safeguards against its abuse.

H. H. RISLEY.

The 11th July, 1892.

E. W. ORMOND,

Offg. Assistant Secretary to the Govt. of Bengal,

Legislative Department.

CALCUTTA ;
The 18th July, 1892.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

THE following Report of the Select Committee, together with the Bill as amended by them is, by order of the President, published for general information :—

REPORT OF THE SELECT COMMITTEE ON THE BILL TO FURTHER AMEND THE VILLAGE CHAUKIDARI ACT, 1870.

WE, the members of the Select Committee to which the Bill to further amend the Village Chaukidari Act, 1870, was referred, have the honour to present this report. We have considered the Bill and the papers noted in the margin, and we have modified the original draft of the Bill in the following particulars :—

The Report of the Police Committee of 1890-91.
Resolution No. 4298J. Police, of 28th November 1891.
Letter from Legislative Department, India, No. 1738, dated 19th October 1891.
Reports and opinions from the following :—
The Commissioner of Patna, No. 392G. of 10th May 1892.
Ditto of Chota Nagpur, No. 137J. of 12th May 1892.
Ditto of Burdwan, No. 147J.G. of 16th May 1892.
Ditto of Presidency Division, No. 51J.J. of 16th May 1892.
Ditto of Chittagong, No. 472M of 23rd May 1892.
The Honorary Secretary of the Bar Association, Noakhali, of 2nd June 1892.
Ditto ditto of the Legislative Association, dated 8th June 1892.
Ditto ditto to the Sripur Hitasadhini Sabha, No. 17P. of 18th June 1892.
The Commissioner of Bhágalpur, No. 1122J. dated 20th June 1892.
Ditto ditto, No. 1163J. of 25th June 1892.
The Officiating Commissioner of Dacca, No. 142SJ. of 21st June 1892.
The Honorary Secretary to the Bhágalpur Landholders' Association, No. 7 of 24th June 1892.
The Honorary Secretary to the Central National Muhammadan Association, No. 271 of 28th June 1892.
The Secretary to the Krishnagar Ratepayers' Association of 29th June 1892.
The Commissioner of Rajshahi, No. 255Jct. of 30th June 1892.
The Commissioner of Orissa, No. 455J. of 5th July 1892.
The Secretary to the British Indian Association of 5th July 1892.

In sub-section (*1*) of section 2, the word "residents" has been substituted for "persons," in order to guard against the possibility of the members of the panchayet being strangers to the village.

Sub-section (*2*) of section 2 has been omitted. We consider that it is impossible, and would be objectionable if it were possible, to introduce the principle of manhood suffrage into Bengal villages.

In sub-section (*3*) [now (2)] of section 2 the word "Magistrate" has been substituted for the words "officer exercising magisterial powers."

Having regard to the fact that it is the Magistrate who will henceforward determine the number of chaukidars to be appointed and not the panchayet, we have altered the proviso to section 4, so as to provide a maximum number of chaukidars to be ordinarily appointed in proportion to the number of houses instead of the minimum limit which is now prescribed.

In the 2nd clause of section 10 relating to the duties of a chaukidar, we have omitted the words "a reasonable complaint has been made, or a reasonable suspicion exists, or" and we have also struck out the 4th clause of section 10. We have slightly altered the 8th (now 7th) clause of this section by making it part of the chaukidar's duties to report births as well as deaths, and leaving it to the Magistrate to determine at what periods the report is to be made.

In Schedule B (which contains a list of the offences to be reported and for which a chaukidar may arrest) we have added two offences, namely—administering stupefying drugs and kidnapping; and in view of the provisions of the Age of Consent Act, we have excluded the offence of rape when the offender is the husband of the woman raped.

H. J. S. COTTON.
T. T. ALLEN.
J. LAMBERT.

The 14th July, 1892.

We sign this report subject to the following reservations :—

We consider that the right of electing the panchayet, which sub-section (*2*) of section 2 proposed to confer upon the adult male rate-paying inhabitants of the village, could be exercised by the people of many districts with advantage both to themselves and to the Government.

Under section 4 we think that the number of chaukidars to be employed should be fixed by the panchayet subject to the control of the District Magistrate, with a minimum limit as in the present Bill.

Under section 5 we would allow the panchayet to fix the salaries of chaukidars subject to the control of the District Magistrate.

In section 8 we would permit the panchayet to appoint the chaukidar, and would empower the Magistrate, for reasons to be recorded by him, to overrule their selection.

H. H. RISLEY.
GONESH CHUNDER CHUNDER.

The 14th July, 1892.

A Bill to further amend the Village Chaukidari Act, 1870.

(AS AMENDED BY THE SELECT COMMITTEE.)

WHEREAS it is expedient to further amend the Village Chaukidari Act, 1870: It is enacted as follows:—

Preamble.

1. This Act shall be read with, and taken as part of, Bengal Act VI of 1870, as amended by Bengal Act I of 1871 and Bengal Act I of 1886; and it shall extend to all districts in which the said Act so amended is now or may be hereafter in force.

Construction and extent.

2. For section 8, as amended by section 2 of Bengal Act I of 1886, the following shall be substituted:—

"The District Magistrate may,

"(*1*) by an order in writing, appoint one or more residents, but not more than five, to be the panchayat in any village or for any group of villages within the district of which he has charge:

Appointment of panchayats.

Provided that no panchayat shall be appointed in any place to which the Bengal Municipal Act, 1884, has been, or may hereafter be, extended.

"(*2*) The District Magistrate may delegate his powers under this Act, either wholly or in part, to any Magistrate subordinate to him."

3. For section 4, the following shall be substituted:—

"The District Magistrate may, from time to time, by an order in writing under his hand, declare any local area or group of dwellings, within the district of which he has charge, to be a village for the purposes of this Act."

Power to define a village

4. For section 11, the following shall be substituted:—

"The District Magistrate shall determine the number of chaukidars to be employed in a village:

Number of chaukidars to be determined by District Magistrate.

Provided that, without the sanction of the Commissioner, there shall not be more than one chaukidar for every sixty houses."

5. For section 12, the following shall be substituted:—

"The salaries of chaukidars appointed shall be determined by the District Magistrate:

District Magistrate to determine salaries of chaukidars

Provided that such salaries shall not be less than two nor more than six rupees per mensem."

6. For section 13, the following shall be substituted:—

"The panchayat shall impose an assessment yearly in each village equal to the amount required for the pay and equipment of the chaukidars, together with fifteen per cent. above such amount, in order to provide for payment of the expenses of collection and losses from the non-realisation of the rate from defaulters."

Salaries to be provided by assessment

7. For section 14, the following shall be substituted:—

"All owners or occupiers of houses in any village, and any person who has within such village a cutcherry for collecting rents, shall be liable to assessment for the purposes of this Act."

Persons liable to assessment.

8. For section 35, the following shall be substituted:—

"(*1*) The panchayat shall, when a vacancy exists, nominate a person to be a chaukidar under this Act, and the Magistrate shall, if satisfied with such nomination, appoint such nominee to be chaukidar:

Appointment and dismissal of chaukidar.

Provided that if the panchayat fail to nominate within a reasonable time a person to be a chaukidar, or the Magistrate is not satisfied with such nomination, the Magistrate shall appoint any person he thinks fit to be a chaukidar.

"(*2*) The District Magistrate, or the panchayat with the sanction of the District Magistrate, may, from time to time, dismiss any chaukidar so appointed."

9. Sections 36 and 37 are hereby repealed.

10. For section 39, the following shall be substituted:—

"Every chaukidar appointed under the provisions of this Act shall perform the following duties:—

Duties of chaukidar.

1st.—He shall give immediate information to the officer in charge of the police-station within the limits of which the village is situate of every unnatural, suspicious or sudden death which may occur, and of any offence specified in Schedule B which may be committed within his village, and he shall further keep the police informed of all disputes which are likely to lead to any riot or serious affray.

2nd.—He shall arrest all proclaimed offenders and any person who in his presence commits any offence specified in Schedule B, and any person against whom a hue-and-cry has been raised of his having been concerned in any such offence, whether such offence has been or is being committed within his village or outside of it, and shall, without delay, convey any person so arrested to the said police-station.

3rd.—He shall, to the best of his ability, prevent, and may interpose for the purpose of preventing, the commission of any offence specified in the said schedule.

4th.—He shall assist private persons in making such arrests as they may lawfully make, and shall report such arrests without delay to the officer in charge of the said police-station.

5th.—He shall observe, and, from time to time, report to the officer aforesaid the movements of all bad characters within his village.

6th.—He shall report to the Officer in charge of such police-station the arrival of suspicious characters in the neighbourhood.

7th.—He shall report to the Officer aforesaid, in a form signed by one member of the panchayat, the births and deaths, if any, which have occurred within his village at such intervals as the Magistrate may determine.

8th.—He shall report to the officer aforesaid the death or absence for more than two months of any member of the panchayat.

9th.—He shall supply any local information which the Magistrate or any officer of police may require.

10th.—He shall obey the orders of the panchayat in regard to keeping watch within his village and other matters connected with his duties as chaukidar,

11th.—He shall assist the person collecting the rate in making such collection."

11. For section 42, the following shall be substituted :—

"All fines and penalties levied under this Act shall be credited to a District Chaukidari Reward Fund, the control over which shall rest with the Magistrate."

Fines and penalties to be credited to District Chaukidari Reward Fund.

12. For section 46A, the following shall be substituted :—

"The Magistrate may at any time, on the application of the panchayat of any village, or of his own motion if, in his opinion, the collection of the rate is badly carried out, or if the chaukidar is not regularly paid, appoint a tahsildar to assist the person collecting the rate; and such tahsildar shall exercise all the powers vested in the panchayat for the collection of the said rate; and the Magistrate shall, on a like application, and he may of his own motion, revoke such appointment."

Appointment of tahsildar at request of panchayat.

13. For section 62, the following shall be substituted :—

"All powers vested in the panchayat for the nomination and dismissal of chaukidars and for making the assessments hereinbefore directed to be made may, in case the panchayat after a notice from the Magistrate to exercise such powers or any of them refuse or neglect forthwith to exercise the same, be exercised by the Magistrate or any person authorized by him in writing in that behalf."

Powers of the panchayat may be exercised by the Magistrate.

14. For Schedule B, the following shall be substituted :—

"SCHEDULE B.

(referred to in sections 39 and 41).

"Offences to be reported and for which a chaukidar may arrest.

"Murder, culpable homicide, rape (when the offender is not the husband of the woman raped), dacoity, robbery, theft, mischief by fire, house-breaking, counterfeiting coins, causing grievous hurt, riot, administering stupefying drugs, kidnapping, and all attempts and preparations to commit, and abetments of the said offences."

E. W. ORMOND,

Offg. Assistant Secretary to the Govt. of Bengal,

Legislative Department.

CALCUTTA;
The 19th July, 1892.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 114.

[Second Publication.]

AUSTRALIA—SOUTH COAST—LADY BAY.

Harbour light on breakwater at Warnambool.

THE British Admiralty has given notice (No. 230 of 1892) that on 22nd March 1892 a harbour light would be exhibited from a post erected on the outer extreme of the breakwater at Warnambool:—

Warnambool breakwater light is a *fixed red* light, elevated about 30 feet above high water, and should be visible in clear weather from a distance of about 3 miles.

Approximate position, lat. 38° 24′ 15″ S., long. 142° 28′ 50″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 115.

[Second Publication.]

TASMANIA—WEST COAST—MACQUARIE HARBOUR.

Exhibition of two leading lights.

THE British Admiralty has given notice (No. 231 of 1892) that on 1st June 1892 two leading lights, as undermentioned, will be exhibited from lighthouses recently erected on Entrance and Bushy islets, Macquarie harbour entrance:—

1. Entrance islet light will be a *fixed white* light, elevated 34 feet above the sea, and should be visible in clear weather, where not obscured by the land, from a distance of 11 miles.

The illuminating apparatus is dioptric of the fourth order.

Approximate position, lat. 42° 11½′ S., long. 145° 13½′ E.

2. Bushy (Cap and Bonnet) islet light will be a *fixed green* light, elevated 45 feet above the sea.

The illuminating apparatus is dioptric of the fifth order.

These lighthouses are situated on the sites previously occupied by the leading beacons.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 116.

[Second Publication.]

CHINA—North-east coast—Shantung promontory.

Intended alteration in character of light; establishment of fog siren.

The British Admiralty has given notice (No. 238 of 1892) that it is intended to alter Shantung north-east promontory light to an *occulting* light.

Approximate position, lat. 37° 24′ N., long. 122° 42′ E.

Also that it is intended to establish a fog siren at Shantung north-east promontory, which will sound a *high* and *low* note.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 117.

[Second Publication.]

INDIA, WEST—Bombay coast.

Temporary removal of certain buoys.

The Collector, Salt Revenue, through the Director of the Royal Indian Marine Bombay, has given notice, that the undermentioned buoys were removed from their positions for the south-west monsoon on the dates noted against them :—

Alibag buoy	...	27th May 1892.
Bankot inner and outer buoys	...	19th ,,
Anjanwel buoy	...	16th ,,
Ambulgad Reef buoy	...	17th ,,
Chaldea Rock buoy	...	12th ,,
Malvan outer Rock buoy	...	16th ,,
Malvan harbour buoys	...	3rd June ,,

The "Johnstone Castle buoy" at Malvan has not been removed on account of rough and stormy weather.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 8th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 118.

[Second Publication.]

CHINA—Korea—west coast.

Chemulpho approach and anchorage—Sunken rocks.

The British Admiralty has given notice (No. 239 of 1892) that the following information concerning certain sunken rocks lying in Chemulpho approach and anchorage is derived from a plan recently received from the Japanese Government :—

1. A rock, which dries 2 feet, lies in the approach to Chemulpho, with South Watcher bearing E. by N. ½ N., distant $1\frac{1}{10}$ miles, and Yung Hung Do clump (500 feet) south.

Approximate position : lat. 37° 18′ 20″ N., long. 126° 27′ 30″ E.

2. A rock, with 2 fathoms water on it, lies in Chemulpho anchorage, with centre of So Wolmi (Observation island) bearing N.E. ¾ E., distant $2\frac{3}{10}$ miles.
3. A rock, with 3½ fathoms water on it, lies in Chemulpho anchorage, with Muttchi islet summit bearing N. ¼ E., distant 6½ cables.
4. A rock, with 1½ fathoms water on it, lies in Chemulpho anchorage, with Muttchi islet summit bearing N.W. by W. ½ W., distant 8 cables.

The depths given are at low water spring tides.

(*Variation 5° Westerly in* 1892.)

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 11th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 119.

[Second Publication.]

JAPAN—SETO UCHI OR INLAND SEA.

Reef eastward of Tomo harbour.

THE British Admiralty has given notice (No. 244 of 1892) that a reef, locally known as *Nadaishi*, lies about 3½ miles eastward of Tomo harbour, north shore of Bingo Nada.

Nadaishi reef extends within the 2-fathoms line about 33 yards in an east and west direction, with a breadth of 20 yards, and has a least depth of 2½ feet on it at low water spring tides, and is steep to around, except on the north and south sides, where shoal water exists for some distance. It lies with centre of Hakama bearing S.S.E., distant 1¼ miles, and south extreme of Senswi sima W. ¼ N.

Approximate position; lat. 34° 22′ 45″ N. long. 133° 26′ 50″ E.

(*Variation 5° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 120.

[Second Publication.]

JAPAN—GULF OF TOKIO OR YEDO.

Prohibited anchorage—Yokohama harbour.

THE British Admiralty has given notice (No. 245 of 1892) that the following regulations for vessels entering or leaving the harbour of Yokohama, enclosed by the breakwaters in course of construction :—

1. The space enclosed between two parallel lines half a mile long, measured west of the two temporary light-vessels, shall be preserved as a fairway, and vessels are prohibited from anchoring within it or from swinging within it when at anchor.
2. Dredging operations are in progress, and will be gradually extended over a large part of the anchorage; vessels should not approach, or anchor within, the areas occupied by the dredger. The limits of these areas, when necessary, will be marked by small red and white buoys.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 121.

[Second Publication.]

INDIAN OCEAN—MAURITIUS.

Provisional light-vessel—Port Louis entrance.

THE British Admiralty has given notice (No. 247 of 1892) that a provisional light-vessel has been placed in the position of the permanent light-vessel at the entrance to port Louis; and that from 10th May 1892 until the *flashing white* light can be replaced, three *fixed white* lights, placed triangularly, and visible in clear weather from a distance of about 3 miles, will be exhibited from that vessel.

The provisional light-vessel carries a black ball at the mast-head as a day mark.

Approximate position: lat. 20° 8′ S., long. 57° 29′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 122.

[Second Publication.]

ARABIA—North-east coast.

Persian Gulf.

Reported alteration in shape of Ras-al-Mutaf shoal.

The Director of the Royal Indian Marine has given notice that the Commander of H. M. S. *Sphinx* reports that the Ras-al-Mutaf Shoal has extended further to the southward and westward than shown on the Admiralty Chart No. 2837*b*.

Caution therefore should be observed in passing in the vicinity.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 11th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 113.)

[Third Publication.]

BAY OF BENGAL—Orissa coast.

Fairway buoy replaced off False Point Anchorage.

With reference to Notice to Mariners No. 199, dated 16th November 1891, issued by this Office, the Port Officer, False Point, has given notice, that a 3rd class fairway wooden buoy has been placed in position in 26 feet reduced.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Port Office; Calcutta, *the 28th June* 1892.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

FIRST QUARTER.

BENGAL LIBRARY CATALOGUE OF BOOKS

FOR THE

First Quarter ending the 31st March 1892.

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer and name or firm of publisher.
						UNI-LINGUAL
						BENGALI
	BIOGRAPHY.					
755	Sádhu Charit. The Lives of Saints.	Bengali	Nagendra Chandra Mitra.	Biography	Printed and published at 24, Beadon Street, Calcutta.	Printed and published by Nanda Mohan Banerji and Company.
756	Mahátmá Rájá Rám Mohan Ráy Sambandhíya Kshudra Kshudra Galpa. Anecdotes from the life of Rájá Rám Mohan Ráy.	ditto ...	Nanda Mohan Chatterji.	ditto ...	Printed and published at 2, Nabábdi Ostágar's Lane, Calcutta.	Printed and published by Ashutosh Banerji.
757	Premchánd Tarkavágísher Jívan Charit-o-Kavitávatí. The life of Premchánd Tarkavágísha and his poems.	ditto ...	Rámákshay Chatterji.	ditto ...	Printed at 119, Old Baitakkháná Bazar Road, and published at 101, Kalutolá Lane, Calcutta.	Printed by J. N. Banerji and Son, and published by the Author.
758	Acháryya Keshav Chandra. Adi Bibaran. Keshab Chandra Sen, the Minister [to the Navabidhán Church]. An account of his early career.	ditto ...	.....	ditto ...	Printed and published at 20, Patuatolá Lane, Calcutta.	Printed and published by Vishvanáth Dás.
	DRAMA.					
759	Ráma-Vidáya Gítábhinaya. An Opera on the Dismissal of Ráma from Ayodhyá.	ditto ...	Mati Lál Ráy.	Drama ...	Printed at 2, Nabábdi Ostágar's Lane, and published at 57, College Street, Calcutta.	Printed by Ashutosh Banerji, and published by Shrírám Chandra Bhattácháryya.
760	Rájá Báhádur ...	ditto ...	Amrita Lál Basu.	ditto ...	Printed at 6, Bhím Ghosh's Lane, and published at 79, Cornwallis Street, Calcutta.	Printed by U. C. Basu and Company, and published by the Author.
761	Laylá-Majnu. The Loves of Laylá and Majnu.	ditto ...	Rájkrishna Ráya.	ditto ...	Printed and published at 37, Machua Bazar Street, Calcutta.	Printed and published by Bihárí Lál Ráy.
762	Lálá Golok Chánd. (A name).	ditto ...	Surendra Chandra Basu.	ditto ...	Printed at 78, Amherst Street, and published at 63, Bechu Chatterji's Street, Calcutta.	Printed by Ambiká Charan Som, and published by the Author.
763	Páyjáre Páji. A Rascal beaten with Shoes.	ditto ...	Durgádás De	ditto ...	Printed at 78, Amherst Street, and published at 199, Cornwallis Street, Calcutta.	Printed by Ambiká Charan Som, and published by the Star Agency.
764	Páh Karú Adure Bau. A Graduate Daughter-in-law spoiled by Indulgence.	ditto ...	Upendra Náráyan Ghosh.	ditto ...	Printed and published at the Jessore Shubhakarí Press.	Printed and published by Dina Náth Chakravartí.
765	Prem Ságar Nátak. A Drama describing the 'Ocean of Love.	ditto ...	Wahed Bax...	ditto ...	Printed and published at the Dacca Girish Press.	Printed and published by Wahed Bax.
766	Nara Medha Jajna. The Human Sacrifice.	ditto ...	Bholánáth Mukharji.	ditto ...	Printed at 323, Chitpur Road, and published at 40, Garánhátá Street, Calcutta.	Printed by Kunjavihárí Sarkár, and published by Báneshvar Ghosh.

Quarter ending 31st March 1892.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS.									
BOOKS.									
1891.	Pages.					Rs. A. P.			
Dec., 26th	166	12mo dy	1st...	1,000	Printed	.....	.....	Contains short biographical accounts of the great men who preached Christianity to the subjects of the Roman Empire in the early centuries of the Christian era.	755
Nov., 19th	65	12mo dy	2nd...	500	ditto...	0 8 0	Nanda Mohon Chatterji, 2, Rám Kisen Das' Lane, Calcutta.	Anecdotes from the story of the life of Rájá Rám Mohan Ráy.	756
1892.									
Jan., 9th	130	8vo dy	1st...	1,000	ditto...	.....	Rámákshay Chatterji.	Pandit Premchánd Tarkavágísha was the Professor of Rhetoric in the Calcutta Sanskrit College, and he is said to have revived the study of that subject in Bengal. His personal character was pure, and his pupils profited equally by his example and by his precepts. Many of his pupils are still alive, and they all speak of him with warmth. The biographer is his brother and one of his successful pupils.	757
„ 24th	216	8vo ry	1st...	500	ditto...	1 0 0	Brahmo Mission Office, 20, Patuatolá Lane, Calcutta.	This is a work of great value, as it gives not only an account of the late lamented Babu K. C. Sen, but also of the Brahmo Samáj movement from its very inception. But the most valuable portions of the work are those which describe the state of religion and society in Bengal since the time of Rájá Rám Mohan Ráy, and the various efforts made by great reformers to improve it. Babu K. C. Sen's early efforts in this direction have been painted with a loving hand and described with great reverence.	758
1891.									
Nov., 22nd	124	8vo dy	1st...	1,000	ditto...	1 0 0	Kshetra Mohan Basák, 51, Balarám Ghosh's Lane, Calcutta.	Based on the second book of the Rámáyana.	759
1892.									
Jan., 10th	48	12mo...	1st...	1,000	ditto...	0 4 0	.....	A farce in which the title-hunting mania of certain zamindars in the mufassal has been ridiculed with great effect. As soon as people come to learn that a rich man is affected with this mania, they come to him from all quarters and get money out of him on the pretext of inducing big officers of Government to interest themselves on his behalf.	760
1891.									
Dec., 12th	68	12mo dy	1st...	1,000	ditto...	0 4 0	Rájkrishna Ráy, Calcutta.	A well-known story ...	761
„ 24th	145	12mo dy	1st...	1,000	ditto...	0 12 0	Surendra Chandra Basu, 68, Bechu Chatterji's Street, Calcutta.	Based on the story of Dumas' well-known work, the Monte Christo.	762
„ 23rd	28	12mo dy	1st...	500	ditto...	0 4 0	Durgádás De, Cornwallis Street, Calcutta.	Designed to ridicule the female emancipation movement. There is some obscene writing in this work.	763
1892.									
Mar., 1st	20	Dy ...	1st...	1,000	ditto...	0 2 0	Upendra Náráyan Ghosh, Jhalkul, Burdwan.	Designed to ridicule the female emancipation movement.	764
1891.									
Dec., 20th	18	Dy ...	1st...	1,000	ditto...	0 1 6	.....	A silly production ...	765
1892.									
Jan., 30th	184	8vo dy	1st...	1,000	ditto...	1 0 0	Báneshvar Ghosh, 40, Garánhátá Street, Calcutta.	The plot is the same as that in No. 619 noticed in the catalogue for the 4th quarter 1891.	766

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	FICTION.					
767	Nabínà Jananí. The Youthful Mother.	Bengali	Pramathanáth Chatterji, M.A.	Fiction...	Printed at 211, and published at 201, Cornwallis Street, Calcutta.	Printed by Kártik Chandra Datta, and published by Guru Dás Chatterji.
	are fond of doing good to others. The father does not like the ways of his son, who leaves the house, Her father dies and she is removed to Calcutta by her mother's father. There the lovers meet, the grand. they lead a happy life. The old miser's daughter becomes a charitable woman and helps people in their					
768	Rishi-Kumárí. The Daughter of a Hermit.	ditto ...	Nagendra Náth Basu.	ditto ...	Printed and published at 17, Raghunáth Chatterji's Street, Calcutta.	Printed and published by Haripada Pál.
769	Unmádiní. (A name) Part I.	ditto ...	Pashupati Mitra.	ditto ...	Printed at 6, Bhím Ghosh's Lane, and published at 60, Hari Ghosh's Street, Calcutta.	Printed by U. C. Basu and Company, and published by the Author.
770	Nútan Bau. The young Daughter-in-law.	ditto ...	.....	ditto ...	.....	.....
	counsels to her husband, and the family is ruined. The elder brother dies at Calcutta without medical The *Nutan Bau* gives all she gets from her husband to her brother, who becomes rich with her money,					
771	Kumárí Ná Bidhabá. Unmarried or Widow?	ditto ...	Pránballabh Mukharji.	ditto ...	Printed at 10, Shambhu Chandra Chatterji's Street, Calcutta, and published at Kasunde, Howrah.	Printed by D. N. Ghosh, and published by Ashutosh Mukharji.
	The rich man dies and his supposed son dies. His widow leads a virtuous life, devoting herself to the work of of hers, claiming to be her adopted son, intrigues with the Deputy Magistrate of the place, gets possession Inspector of Police ill-treats her daughter, but in vain. *A yogi* intervenes and divulges all the secrets of the					
772	Binsha Shatábdí. The Twentieth Century.	ditto ...	Chiranjíva Sharmá.	ditto ...	Printed and published at 2, Goábágán Street, Calcutta.	Printed and published, by Táriní Charan Ash.
773	Tumi-i-ki Sei? Are you the same?	ditto ...	U. K. Banerji	ditto ...	Printed at 10, Shambhu Chandra Chatterji's Street, and published at 201, Cornwallis Street, Calcutta.	Printed by D. N. Ghosh, and published by the Medical Library.
774	Kamal Kumarí. (A name).	ditto ...	Bhuban Chandra Mukharji.	ditto ...	Printed at 24, Nimtalá Street, and published at 108, Upper Chitpore Road, Calcutta.	Printed by Shrínáth Láhá, and published by Sharat Chandra Bhattácháryya.
	HISTORY, (INCLUDING GEOGRAPHY.)					
	The following works are designed for educational purposes.					
775	Pratham Shikshá Bángálár Itihás. History of Bengal for Beginners.	ditto ...	Bájkrishna Mukharji.	(History (including Geography)	Printed at 23-1, Bechu Chatterji's Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
776	Pratham Bhárat Itihás. History of India for Beginners.	ditto ...	Kánti Chandra Rárhi.	ditto ...	Printed and published at Hooghly.	Printed and published by Haridás Pál.

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number
BOOKS—continued.									
1891.	Pages.					Rs. A. P.			
Dec., 28th	170	16mo D. C.	1st...	1,000	Printed	1 0 0	The Author, Kalkapore, Hooghly.	An old miser has a son and a daughter, both of whom have received good education and	767

and after much trouble finds a shelter at his uncle's at Calcutta. His lady love Pratibhá pines in his absence. father prohibits their meeting, and Pratibhá becomes a *yogini*. A *yogi* brings about her union with her lover and distress, and is known as the "Youthful Mother."

1892.									
Jan., 28rd	2⅔	16mo ...	1st ...	700	ditto ...	0 1 0	Nagendra Náth Basu, 51, Akhil Mistri's Lane, Calcutta.	The story of the love of a hermit's daughter for a hermit's son ending in their marriage.	768
„ 14th	196	12mo dy	1st ...	1,000	ditto ...	0 12 0	. ...	The story of the ruin of a joint family by the selfishness and unfeeling conduct of the wife of one of the earning members. The old mother and a minor brother, who are dependents	769

of the joint family, leave the house and roam in the wide world without any shelter and any means of subsistence.

...	...	...	...	...	...	...	.....	A story of the same nature. The elder brother manages the joint family well; but the wife of the second brother gives evil	770

assistance for want of money, and the younger brother's education could not be completed for the same reason.

1891.								while her husband's family loses all it possessed.	
June, 26th	160	8vo dy	1st ..	1,000	ditto ...	1 0 0	Pránballabh Mukharji, Howrah.	The story of the exchange of children at birth. A rich man's wife gets a male child as desired at the expense of a poor man's wife, who gets the female child of the rich man.	771

doing good to others. She picks up a deserted girl whom she rears up as her own daughter. A relation of her property, and causes her to be arrested on a very serious charge. While she was under arrest the Sub- exchange of children, and the daughter, who proves to be her real daughter, inherits the entire estate of her father.

Dec., 15th	135	8vo dy	1st...	500	ditto ...	1 0 0	Trailokya Náth Sányál, Calcutta.	A forecast. The writer gives a description of what the Brahmo samaj would be by the end of the twentieth century.	772

He thinks that a new movement will be set on foot by one Bishvambhar which will give fresh life to Brahmoism and unite various classes of men in its bosom.

Sept., 1st	60	12mo dy	1st...	500	ditto ..	0 4 0	U. K. Banerji, Bháwanipur.	The story of a faithless wife of a merchant's clerk at Calcutta. The wife lived in the mufassal and led a dissolute life. The husband kills one of her paramours and mutilates	773

her, but he escapes all punishment while she is transported for life. They both become *yogis* and devote themselves in doing good to others.

Dec., 27th	150	12mo dy	1st...	1,500	ditto ...	0 8 0	Suhrid Chandra Bhattácharyya, 48, Nimugosain's Lane, Calcutta.	This is a story written with the object of illustrating the principle that peace is better than war, and that resignation is better than desire. The	774

scenes are laid in Western India when Mahmud of Ghuzni was leading his expeditions against the Hindus. Kamal Kumárí is the female chieftain of a jungle fort inhabited by females alone, where every one is invited to receive her hospitality. It is at this place that the final settlement of the disputed succession of several States was arrived at.

1893.									
Jan., 18th	96	12mo dy	44th	10,000	ditto ...	0 4 0	Kshetramohan Mukharji and Lalit Mohan Mukharji, 39, Bechu Chatterji's Street, Calcutta	Gives a map	775
Mar., 19th	92	12mo dy	2nd	1,000	ditto ...	0 4 0	Kánti Chandra Rárhi, Hooghly.	The only books consulted in compiling this work are A. K. Dátta's Bhárat Barsher Upásaka Sampradáya, Leth-	776

bridge's and Elphinstone's Histories of India, and Babu Tárini Charan Chatterji's and Nilmani Mukharji's Histories of India in Bengali.

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	LANGUAGE. *The following works are designed for educational purposes.*					
777	Adipáth. The Original Reader.	Bengali	Durgá Kánta Chakravartí.	Language	Printed and published at 46, Panchánantalá Lane, Calcutta.	Printed and published by Sányál and Company.
778	Shishu Páth. Infant Reader.	ditto ...	Sáradá Náth Khán.	ditto ...	ditto ditto ...	ditto ditto ...
779	Jívan-Sopán. Step by Step in Life. Part I.	ditto ...	Chandi Charan Banerji.	ditto ...	Printed and published at 211, Cornwallis Street, Calcutta.	Printed and published by K. C. Datta.
780	Shikshá-Kaumudí. The Moonshine of Instruction.	ditto ...	Rájendra Kumár Basu.	ditto ...	ditto ditto ...	ditto ditto ...
781	Bodhodaya Shikshá. A Key to Bodhodaya.	ditto ...	Kunjavihárí Nág.	ditto ...	Printed and published at the Dacca Syamantaka Press.	Printed by Gopináth Basák, and published by Ambiká Charan Náth.
782	Bodhodayer Artha Byákhyá Sambalita. A Key to Bodhodaya with Explanations.	ditto ...	Jogendra Mohan Datta.	ditto ...	ditto ditto ...	Printed and published by Gopináth Basák.
783	Nítihár Bodhiní. A Key to Nítihár.	ditto ...	Rajani Kánta Gupta.	ditto ...	Printed and published at the Dacca Oriental Press.	Printed by Rám Chandra Banik, and published by Satísh Chandra Chakravartí.
784	Tritíya Páth Third Book of Reading.	ditto ...	Prasád Dás Gosáin.	ditto ...	Printed and published at Serampore.	Printed by Siddheshvar Bhattácháryya, and published by Prasád Dás Gosáin.
785	Shishuranjan Barnamálá Parichaya An Alphabetical Primer designed for the amusement of Boys. Part I.	ditto ...	Jadu Náth Mukharji.	ditto ...	Printed and published at the Secular Press, Bhawanipur.	Printed by Kálíprasanna Kávyavisháred, and published by Jadu Náth Mukharji.
786	Sachitra Akshar Shikshá. Illustrated Alphabetical Primer. Part I.	ditto ...	Rájkrishna Ráy Chaudhuri.	ditto ...	Printed and published at the Arun Press, Bakulbágán Bhawanipur.	Printed and published by Hárán Chandra Basu.
787	Padyapáth Bikásh. A Key to Padyapáth. Part I.	ditto ..	Dwáraká Náth Pál.	ditto ...	Printed and published at the Dacca Girish Press.	Printed by Wahed Bax, and published by Dwáraká Náth Pál.
788	Sáhitya Sopán Step by Step in Literature.	ditto ...	Sharat Chandra Chaudhurí.	ditto ...	Printed and published at 46, Panchánantalá Lane, Calcutta.	Printed and published by Sányál & Co.
789	Prathambhág Padyaprakásh Bodhiká. A Key to Padyaprakásh. Part I.	ditto ...	Ashutosh Dev.	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed by Baradá Prasád Mazumdár, and published by the Anglo-vernacular Depository.
790	Dvitíyabhág Padyaprakásh Bodhiká. A Key to Padyaprakásh Part II.	ditto ..	ditto	ditto ...	ditto ditto ...	ditto ditto ...
791	Padyamálá-Shikshá. A Key to Padyamálá. Part I.	ditto ...	Kunjavihárí Banerji.	ditto ...	Printed at 10, Sambhu Chatterji's Street, and published at 57, College Street, Calcutta.	Printed by D. N Ghosh, and published by the Shrírám Library.
792	Bodhodaya-Shikshá. Key to Bodhodaya.	ditto ...	ditto	ditto ...	ditto ditto ...	ditto ditto ...
793	Barnabodh.' A Knowledge of Letters.	ditto ...	Rádhájívan Ráy.	ditto ...	Printed and published at 3, Beadon Square, Calcutta.	Printed and published by Vihárí Lál Dás.
794	Tritíyabhág Kavitákaláper Artha Pustak. A Key to Kavitákaláp, Part III.	ditto ...	Nílratan Chatterji.	ditto ...	Printed at 10, Sambhu Chatterji's Street, Calcutta, and published at Nadia.	Printed by D. N Ghosh, and published by B. V. Brothers & Co.
795	Jnán-Sopán Dvitíyabháger (Sucháru) Vyákhyá.	ditto ...	.....	ditto ...	Printed and published at 54 2-1, Grey Street, Calcutta.	Printed by Girish Chandra Ghosh, and published by Surendra Náth Banerji.

Quarter ending 31st March 1892—continued

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
	Pages.					Rs. A. P.			
1892.									
Jan., 10th	32	12mo dy	1st...	1,000	Printed	0 1 0	Durgá Kánta Chakravartí, Pabna.	An alphabetical primer which includes *ksha* in the list of simple consonants.	777
„ 23rd	35	12mo dy	2nd	1,000	ditto ...	0 1 0	Sáradá Náth Khán, Bogra.	An alphabetical primer ...	778
„ 20th	96	12mo dy	1st ..	1,000	ditto ...	0 5 0	Author, 6, Madan Mitter's Lane, Calcutta.	A moral reader for students preparing for the Upper Primary Examination, and also those of junior classes of the Entrance Schools.	779
„ 18th	108	12mo dy	1st...	1,000	ditto ...	0 5 0	Author, Jalalpur, Taki.	A moral reader	780
„ 5th	96	12mo...	1st...	2,000	ditto ...	0 5 0	.....	A key	781
1891.									
Dec., 22nd	36	12mo dy	1st...	2,000	ditto ...	0 3 0	.....	Ditto	782
1892.									
Jan., 1st	12	8vo ...	1st...	1,000	ditto ...	0 4 0	.....	Ditto	783
„ 3rd	46	12mo...	1st ..	1,000	ditto ...	0 2 6	Prasád Dás Gosáin, Serampore.	Designed to be a moral textbook.	784
1891.									
Dec., 31st	6	12mo dy	1st...	2,000	ditto ...	0 0 3	Jadunáth Mukharji, Bhawanipur.	Deals with simple letters ...	785
Nov., 24th	20	12mo rl	1st...	5,000	ditto ...	0 0 6	Rájkrishna Ráy Chaudhuri, 7, Bakulbágán 1st Lane, Bhawanipur.	ditto ditto ..	786
1892.									
Feb., 15th	92	12mo dy	1st...	2,000	ditto ...	0 4 0	.....	A key	787
1891.									
Nov., 16th	113	12mo dy	8th...	1,000	ditto ...	0 6 0	Sharat Chandra Chaudhuri, Mymensingh.	An improved and revised edition.	788
Dec., 6th	47	12mo...	1st .	1,000	ditto ...	0 2 0	Baradá Prasád Mazumdár, 22-2, Jhámápukur Lane, Calcutta.	A key	789
Nov., 21st	142	12mo...	1st...	1,000	ditto ...	0 5 0	ditto ...	ditto	790
Dec., 23rd	18	12mo dy	1st...	1,000	ditto ...	0 2 0	Kunja Vihárí Banerji, Shrírám Library, Calcutta.	ditto	791
„ 28th	4	12mo dy	1st...	1,000	ditto ...	0 2 0	ditto ...	ditto	792
Nov., 30th	16	16mo dy	1st...	40,000	ditto ...	0 0 3	Upendra Náth Mukharji, 3, Beadon Square, Calcutta.	An alphabetical primer ...	793
Aug., 22nd	81	12mo dy	1st...	1,000	ditto ...	0 6 0	Nilratan Chatterji, Nadia.	A key	794
1892.									
Jan., 4th	102	8vo ...	1st...	2,000	ditto ...	0 6 0	Surendra Náth Banerji, 54-2-1, Grey Street, Calcutta.	ditto	795

1	2	3	4	5	6	7
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						BENGALI
	LANGUAGE.—concld.					
796	Sánvaya Pada Nirbbáchan Shikshá. A Guide to Parsing.	Bengali	Ganesh Chandra Laskar.	Language	Printed at 2, Goábágán Street, Calcutta, and published at Betánga, Faridpur.	Printed by Tárini Charan Ash, and published by the Author.
797	Jívan-Adarsha Chandriká. A Key to Jivanádarsha.	ditto ...	Jogendra Náth Mukharji.	ditto ...	Printed at 2, Goábágán Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Tárini Charan Ash, and published by Gurudás Chatterji.
	MEDICINE.					
798	Homiyopyáthi Chikitsá Bijnán. Knowledge of Homœopathic Treatment.	ditto ...	Amrita Krishna Basu.	Medicine E.	Printed at 108, Báránasi Ghosh's Street, and published at 29-1, Cornwallis Street, Calcutta.	Printed by Nabín Chandra Pál, and published by the Manomohan Library.
799	Homiyopyáthi Mate Hám, Basanta eban Bisúchiká Chikitsá. Homœopathic Treatment of Measles, Small-Pox and Cholera.	ditto ...	Haridás Chakravartí.	ditto ...	Printed at Serampore, and published at 201, Cornwallis Street, Calcutta.	Printed by Meghendra Náth Banerji, and published by Gurudás Chatterji.
800	Bhaishajya Sár Sangraha. The Substance of Materia Medica.	ditto ...	Sáradá Prasád Chakravartí	ditto ...	Printed and published at 65-2, Beadon Street, Calcutta.	Printed and published by Girish Chandra Chakravartí.
801	Mushtijog bá Saral Griha Chikitsá. The *Mushtijog* Treatment or Simple Domestic Medicine.	ditto ...	Rámeshvar Sharmá.	ditto ... N.	Printed and published at Nayátolá, Bankipore.	Printed and published by Náráyan Chandra Chakravartí.
	MISCELLANEOUS.					
802	Vishvakosha. A Universal Encyclopœdia. Vol. III. No. 10.	ditto ...	Edited by Nagendra Náth Basu.	Miscellaneous.	Printed at 6, Bhím Ghosh's Lane, and published at 14, Telipárá Lane, Calcutta.	Printed by U. C. Bose & Co., and published by the Editor.
803	Ditto ditto Vol. III. No. 11.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
804	Ditto ditto Vol. III. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
805	Sangít Sahasra. One Thousand Songs.	ditto ...	Compiled by M. N. Datta and others.	ditto ...	Printed at 108, Báránasi Ghosh's Street, and published at 65-2, Beadon Street, Calcutta.	Printed by Nabín Chandra Pál, and published by the Granthakár Samiti.
806	Aryya Nárí. Aryan Women.	ditto ...	Kishorí Mohan Chaudhuri.	ditto ...	Printed and published at Sherpore.	Printed and published by Tamijuddin Ahmad.
807	Duiti Prabandha. Two Essays.	ditto ...	.....	ditto ...	Printed and published at 119, Old Baitakkhánd Bazar Road, Calcutta.	Printed and published by Jadu Náth Banerji.
808	Jívan Suhrid. Life's Friend.	ditto ...	Sharat Chandra Dhar.	ditto ...	Printed at 48, Beadon Street, and published at 201, Cornwallis Street, Calcutta.	Printed by Trailokya Náth Chakravartí, and published by Guru Dás Chatterji.
809	Durgá Sangít Manihár. A Garland of Gems of Songs in honour of the Goddess Durgá.	ditto ...	Vishnu Charan Mukharji.	ditto ...	Printed and puplished at Bankura.	Printed by Rájárám Devsharmá, and published by Brajabási Prámánik.
810	Bhádur Gít. Songs in honour of Bhádu.	ditto ...	Pítámbar Chandra Chanda.	ditto ...	ditto ditto ...	Printed by Rájárám Devsharmá, and published by the Author.
811	Srishti Sthiti Pralay. Creation, Preservation and Destruction.	ditto ...	Kártik Chandra Sharmá.	ditto ..	Printed and published at Hooghly.	Printed and published by Haridás Pál.
812	Santán Suhrid. The Friend of Children.	ditto ...	Bhárat Chandra Banerji.	ditto ...	Printed and published at 2, Nawábdi Ostágar's Lane, Calcutta.	Printed and published by Ashutosh Banerji.

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
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BOOKS—continued.									
1892.	Pages.					Rs. A. P.			
Jan., 16th	51	12mo dy	1st...	1,000	Printed	.....	Ganesh Chandra Laskar.	On parsing	796
„ 20th	100	12mo dy	1st...	1,000	ditto ...	0 5 0	Jogendra Náth Mukharji.	A key	797
Jan., 2nd	314	8vo dy	1st...	500	ditto ...	2 8 0	Amrita Krishna Basu, Madan Mitra's Lane, Calcutta.	The Chapter on fever ...	798
Feb., 23rd	68	16mo rl	1st...	1,000	ditto ...	0 4 0	Haridás Chakravartí, Serampore.	The title explains the object of the work.	799
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Dec., 7th	108	12mo dy	1st...	500	ditto ...	0 8 0	Sáradá Prasád Chakravartí, 74, Akhil Mistri's Lane, Calcutta.	ditto ditto ...	800
1892.									
Feb., 4th	39	8vo fc	1st...	100	ditto ...	.....	Rámeshvar Sharmá, Nayátolá, Bankipore.	ditto ditto ...	801
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Dec., 15th	32	4to dy	1st...	1,000	ditto ...	0 8 0	.....	From *Kalikátá* to *Kalyána* ...	802
1892.									
Jan., 14th	32	4to dy	1st...	1,000	ditto ...	0 8 0	.....	From *Kalyána-Upádhyáya* to *Kashdya.*	803
„ 30th	32	4to dy	1st...	1,000	ditto ...	0 8 0	.....	From *Kashdyakrit* to *Kdkiya*...	804
„ 3rd	416	12mo...	1st...	1,000	ditto ...	1 0 0	M. N. Datta and others, 65-2, Beadon Street, Calcutta.	One thousand songs on a variety of subjects by a large number of poets, ancient and modern.	805
Mar., 13th	107	8vo ...	2nd	1,000	ditto ...	0 10 0	Kishorí Mohan Chaudhuri, Sherpore.	Reprinted from the *Chárudrtá* newspaper.	806
1891.									
Dec., 22nd	32	12mo dy	1st...	500	ditto ...	0 2 6	.....	Essays written by a female writer on the duties of married women to their husbands and their relations.	807
„ 10th	68	12mo...	1st...	500	ditto ...	0 6 0	Sharat Chandra Dhar, 19-4, Madan Mitra's Lane, Calcutta.	Select precepts from ancient sages of the Hindus, designed for the guidance of Hindu gentlemen in the concerns of life.	808
1892.									
Jan., 6th	8	12mo dy	1st...	1,000	ditto ...	0 1 0	Vishnu Charan Mukharji, Kotalpur, Bankura.	Songs by the writer in honour of Durgá.	809
1891.									
Aug., 31st	10	12mo dy	1st...	500	ditto ...	0 1 0	Author, Bankura	Bhádu is worshipped in the district of Manbhum among the lower orders of the people in the month of Bhádra of the Bengali year. She is worshipped by little boys and girls with flowers, incense and perfumes. It is said that one of the Rájás of Shekharábhúm lost his daughter by drowning and this annual worship has been instituted in honour of that little girl.	810
1892.									
Jan., 21st	22	12mo dy	1st ..	500	ditto ...	0 3 0	Kártik Chandra Bhattácháryya, Hooghly Branch School.	The Hindu theories on the creation, maintenance and destruction of the world.	811
1891.									
Dec., 30th	146	12mo dy	1st...	500	ditto ...	0 12 0	Bhárat Chandra Banerji, Tántibazar, Dacca.	Instructions in matters relating to marriage, the treatment of the mother, midwifery, rearing up of children, their food, &c.	812

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						BENGALI
	MISCELLANEOUS—*concld.*					
813	Jyotish. Astrology. Part I.	Bengali	Jahar Lál Dhar.	Miscellaneous.	Printed at 24, Beadon Street, and published at 54, Balarám De's Street, Calcutta.	Printed by Nanda Mohan Banerji & Co., and published by Nrityalál Dás.
	The following works are designed for educational purpose.					
814	Krishi Shikshá. Instruction in Agriculture.	ditto ...	Kálímay Ghatak.	ditto ...	Printed at 2, Goábágán Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Táriní Charan Ash. and published by the Sanskrit Press Depository.
815	Krishi Prabesh. Introduction to Agriculture.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
816	Krishi Sopán. Step by Step in Agriculture.	ditto ...	G. C. Bose ...	ditto ...	Printed and published at Serampore.	Printed by Haridás Dás, and published by G. C. Bose.
817	Jamidári Kágaj eban Hisáb. Zamindari Papers and Accounts.	ditto ...	Raj Krishna Ráy Chaudhuri.	ditto ...	Printed and published at Bakulbágán 1st Lane, Bhawánipur.	Printed and published by Hárán Chandra Basu.
	PHILOSOPHY.					
818	Mánava Tattva. A Treatise on the Social, Moral and Intellectual Position of Man.	ditto ...	Bireshvar Pánde.	Philosophy	Printed at 54-2-1, Grey Street, and published at 25, Cornwallis Street, Calcutta.	Printed by Girish Chandra Ghosh, and published by Pánde Brothers.
	POETRY.					
819	Bijan Latá. The Solitary Creeper.	ditto ...	.....	Poetry ...	Printed at 249, Bowbazar Street, and published at 5, Byápáritola, Calcutta.	Printed by I. C. Bose and Co., and published by Narendra Krishna Chatterji.
820	Víná O Vánshari. The Lute and the Flute.	ditto ...	Jnánendra Chandra Ghosh.	ditto ...	Printed and published at 78, Amherst Street, Calcutta.	Printed and published by Ambiká Charan Som.
821	Meghadúta. The Cloud-Messenger. (T.)	ditto ...	Satyendra Náth Thákur.	ditto ...	Printed and published at 2, Goabágán Street, Calcutta.	Printed and published by Táriní Charan Ash.
822	Padya Nava Samhitá. The Nava Samhitá in Verse. (T.)	ditto ...	Shashi Bhúshan Tálukdár.	ditto ...	Printed and published at 20, Patuátolá Lane, Calcutta.	Printed and published by Bishva Náth Dás.
823	Jui Ful. The Jasmine Flower.	ditto ...	Jagadbandhu Bishvás.	ditto ...	Printed and published at Bankura.	Printed by Bankim Chandra Dás Dhar, and published by the Mukharji Medical Library.
824	Rámrasa Kumbha Pánchálí. Metrical Recitations in honour of Ráma. Part I.	ditto ...	Vishnu Charan Mukharji.	ditto ...	ditto ditto ...	Printed by Rájárám Devsharmá.
	The following works are designed for educational purposes.					
825	Kavitá Pátha. A Poetical Reader, Part II.	ditto ...	Mahendra Náth Chakravartí.	ditto ...	Printed at 7, Shiv Krishna Dán's Lane, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Meghendra Náth Banerji, and published by the Sanskrit Press Depository.
826	Níti Shikshá. Instruction in Morality, Part II.	ditto ...	Ishán Chandra Ráy Chaudhuri.	ditto ...	Printed and published at 46, Panchánantala Lane, Calcutta.	Printed and published by Sánnyál and Co.
827	Prabhát Kusum. The Morning Flower.	ditto ...	Sharat Chandra Dhar.	ditto ...	Printed at 35-1, and published at 48, Beadon Street, Calcutta.	Printed by Trailokya Náth Chakravartí, and published by Gurudás Chatterji.
828	Bidyá Bidhi. The Rules of Learning.	ditto ...	Rásbihárí Mukharji.	ditto ...	Printed and published at the Dacca Girish Press.	Printed and published by Wáhed Baksh.

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
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BOOKS—continued.									
1892.	Pages.					Rs. A. P.			
10th Jan.	28	8vo dy.	1st...	1,000	Printed	.....	.....	Contends that Astrology is a true science.	813
Jan. 18th	138	12mo dy.	3rd...	1,000	ditto ...	0 6 0	Kálímay Ghatak	An agricultural primer for the use of students.	814
„ 15th	56	12mo dy.	4th...	2,000	ditto ..	0 2 0	ditto ...	ditto ditto ...	815
„ 31st	106	16mo rl.	4th...	5,000	ditto ...	0 6 0	G. C. Bose, Calcutta.	ditto ditto ...	816
„ 15th	36	12mo rl	3rd...	1,000	ditto ...	0 1 6	Ráj Krishna Ráy Chaudhuri, Bakulbágán, 1st Lane. Bhawánipur.	For the use of Primary Schools	817
„ 1st	264	12mo dy	2nd...	1,000	ditto ...	1 0 0	Bireshvar Pánde, 25, Cornwallis Street, Calcutta.	A well known work ...	818
„ 2nd	100	12mo	1st..	500	ditto ...	0 8 0	Narendra Krishna Chatterji, 5, Byápáritolá Lane, Calcutta.	Short précis on a variety of subjects written by the author.	819
1891. Nov. 29th	99	12mo rl.	1st...	250	ditto ...	0 8 0	Jnánendra Chandra Ghosh, 1, Simla Street, Calcutta.	ditto ditto ...	820
Nov 30th	27	12mo dy.	1st...	1,000	ditto ...	0 4 0	Satyendra Náth Thákur, Bombay	A metrical translation of Kalidása's celebrated work.	821
Aug. 25th	192	12mo...	1st...	500	ditto ...	0 8 0	Shashi Bhúshan Tálukdár, Tangail, Mymensingh.	A metrical version of the Nava Samhitá by the late Babu Keshab Chandra Sen.	822
Apl., 24th	12	12mo ..	1st...	1,000	ditto ...	0 0 6	Jagadbandhu Vishvás, Bishnupur, Bankura.	Every line in this work begins with the word *Chára*.	823
Sept., 24th	32	12mo ..	1st...	1,000	ditto ...	0 2 0	Vishnu Charan Mukharji, Kotalpur, Bankura.	Based on the Rámáyana ...	824
1892.									
Jan. 12th	86	12mo ...	New	2,000	ditto ...	0 4 0	Mahendra Náth Chakravartí, Rajpore, 24-Parganas.	A revised edition ...	825
„ 27th	54	12mo dy.	5th...	500	ditto ...	0 3 0	Ishán Chandra Ray Chaudhuri, Mymensingh.	Ditto	826
1891. Dec. 10th	88	8vo ...	1st...	500	ditto ...	0 8 0	Sharat Chandra Dhar, 19-4, Madan Mitra's Lane, Calcutta.	Designed for educational purposes.	827
„ 15th	24	12mo ...	3rd...	1,000	ditto ...	0 2 0	.....	A well-known school-book	828

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						BENGALI
	POETRY—*concld.*					
829	Ján Dípiká. The Illuminator of Knowledge.	Bengali	Madan Mohan Mukharji.	Poetry ...	Printed and published at 48, Beadon Street, Calcutta.	Printed and published by Trailokya Náth Chakravartí.
830	Sama Svar Pátha. Recitation.	ditto ...	Rishi Kumár Basák.	ditto ...	Printed at 97, Ahiritolá Street, and published at 28, Brahmanpara Lane, Calcutta.	Printed by Bishveshvar Chakravartí, and published by Rádhá Kumár Basák.
831	Ján Málá. A Poetical Reader. Part I.	ditto ...	Sítánáth Ghosh	ditto ...	Printed and published at Kumárkháli.	Printed by Rajaní Kánta Ghosh, and published by the author.
	RELIGION.					
832	Mahábhárata. Part 18. (T.)	ditto ...	Translated by Ráj Krishna Ráy.	Religion H.	Printed and published at 37, Machhuabazar Street, Calcutta.	Printed and published by Bihárí Lal Ráy.
833	Padma Purán. One of the Purans.	ditto ...	Tin Kauri Bishvás.	ditto ...	Printed at 323, Chitpore Road, and published at 40, Garanhátá Street, Calcutta.	Printed by Kunja Bihárí Sarkár, and published by Panchánan Ghose.
834	Brihat Sárávalí. The Substance of the Purans. Part I. (R.)	ditto ..	Rádhá Mádhav Ghosh.	ditto ...	Printed and published at Bankura.	Printed by Rájárám Dev Sharmá, and published by Mukharji & Co.
835	Ditto ditto. Part II. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
836	Ditto ditto. Part III. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
837	Ditto ditto. Part IV. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
838	Ditto ditto. Part V. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
839	Ditto ditto. Part VI. (R.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
840	Mangalchandír Páncháli. Metrical Recitations in honour of Mangalchandí. (Durgá.)	ditto ...	Edited by Akshay Kumár Shiromani.	ditto ...	Printed and published at the Ratnakar Press.	Printed by Kálí Prasanna Basu, and published by Pránballabh Banik.
841	Shanir Páncháli. Metrical Recitations in honour of the Planet Saturn.	ditto ...	Revatí Náth Ráy.	ditto ..	ditto ditto ...	Printed by Kálí Prasanna Basu.
842	Hadish. Púrvabibhág. Traditions. First Section. Part I. (T.)	ditto ...	Translated by Girish Chandra Sen.	ditto, M	Printed and published at 20, Patuatolá Lane, Calcutta.	Printed and published by Vishva Náth Dás.
843	Sangít. Songs ...	ditto ...	Bipin Bihárí Ghosál.	ditto, H	Printed and published at 55, Upper Chitpore Road, Calcutta.	Printed and published by Kálidás Chakravartí.
844	Tumi ki Apekshá Karitechha? Are you waiting?	ditto ...	Rev. H. Anderson.	ditto, C	Printed at 41, Lower Circular Road, and published at 23, Chauringhi Road, Calcutta.	Printed by J. W. Thomas, and published by the C. T. and B. Society.
845	Tomár Bári Kothaya? Where do you live?	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
846	Khrishtián Hay Kena? Why do they become Christians?	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
847	Shibur Pratibhu. Shibu's Surety.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1892—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication	Number of sheets, leaves, or pages.	Size.	First, second or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1891.	Pages.					Rs. A. P.			
Nov. 28th	51	8vo crown.	1st...	1,000	Printed	0 6 0	Madan Mohan Mukharji, Kandapara, Dacca.	A Poetical Moral Reader ...	829
1892 Jan. 8th	18	12mo dy.	1st...	1,000	ditto ...	0 2 0	.. ...	It is intended that students should recite these verses at the time of leaving the school	830
Feb. 16th	30	12mo dy.	1st ..	500	ditto ...	0 2 0	Sítá Náth Ghosh, Ajudia, Kumárkháli.	.....	831
1891. Dec. 7th	48	4to rl.	1st...	1,000	ditto ...	1 0 0	Ráj Krishna Ráy, Calcutta.	Goes on with the *Bana Parba* ..	832
1892. Jan. 12th	188	8vo dy.	1st...	2,000	ditto ...	0 4 0	Báneshvar Ghosh, 40, Garanhátá Street, Calcutta.	... .	833
1891. Aug. 12th	32	8vo rl.	1st...	1,000	ditto ...	0 4 0	Mukharji & Co., Bankura.	Written about a hundred years ago by one Rádhá Mádhav Ghosh, with the object of giving the substance of all the Purans in five volumes, dedicated to the glorification of Krishna, Ráma, the Pándavas, Jagannátha and Chaitanya, respectively.	834
Sept. 14th	32	8vo rl.	1st...	1,000	ditto ...	0 4 0	Ditto ...	Goes on with Krishna *Lílá* ...	835
Oct. ...	32	8vo rl.	1st...	.....	ditto ...	0 4 0	Ditto ...	ditto ditto ...	836
Nov. ...	32	8vo rl.	1st...	.....	ditto ...	0 4 0	Ditto ...	ditto ditto ...	837
Dec. ...	32	8vo rl.	1st...	.....	ditto ...	0 4 0	Ditto ...	ditto ditto ...	838
1892. Jan. ...	32	8vo rl.	1st...	.....	ditto ...	0 4 0	Ditto ...	ditto ditto ...	839
1891. Dec. 22nd	12	12mo...	1st...	2,000	ditto ...	0 2 0	.....	A short work in honour of Mangalchandí, by one Gangádása.	840
„ 19th	9	12mo...	1st ..	1,000	ditto ...	0 1 0	.....	Often noticed	841
1892. Jan. 21th	80	8vo ...	1st ..	1,000	ditto ...	0 8 0	Girish Chandra Sen, 20, Patuatolá Lane, Calcutta.	A translation of the well-known work of Maskat Masavih with Bengali commentary based on Asátollamat.	842
1891. Nov. 17th	31	12mo...	1st...	500	ditto ...	0 8 0	Bipin Bihárí Ghosál, Hara, Hooghly.	These songs were sung at the fifth anniversary of the Hará Hindudharma Prachárini Sabhá.	843
1892. Jan. 12th	4	16mo, crown.	1st...	15,000	ditto ...	.....	.....	It is much better to depend on God than on man. For in depending on God one depends on eternal power.	844
„ 12th	4	16mo, crown.	1st...	15,000	ditto ...	.....	.....	Every thing in this world is momentary. The one who can lead men to an eternal and a happy abode in Heaven is Jesus Christ.	845
„ 12th	4	16mo, crown.	1st...	15,000	ditto ...	.....	.....	The common belief among the Hindus is that people become Christians solely for the purpose of eating prohibited food, getting good appointments and marrying European ladies. These notions are false, people become Christians to get redemption from sin, to reform their character and get rid of the fear of death and to attain to Heaven.	846
„ 9th	4	16mo, crown.	1st...	15,000	ditto ...	...	... ..	To reach Heaven you must find a surety for you, and the greatest surety for men is Jesus Christ.	847

1	2	3	4	5	6	7
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						BENGALI
	RELIGION—*concld.*					
848	Brahma Dharma Samsthápak Náme Khyáta Rajá Rám Mohan Ráyer Dharmamat. The Religious views of Rájá Rám Mohan Ráy, the reputed Founder of the Brahma Religion.	Bengali	Jay Náth Chaudhuri.	Religion, C.	Printed and published at the Básanti Press, Mymensingh.	Printed by Jálaluddin Ahmad, and published by Nanda Kumár Chakravartí.
849	Bijay Krishna Gosvámír Baktritá O Upadesh. Lectures and Sermons of Bijay Krishna Gosvámí. Part I.	ditto ...	.. ...	ditto, B	Printed and published at the Ishán Press, Dacca.	Printed by Haladhar Kar, and published by Yog Jívan Gosvámí.
850	Dás. A Servant ...	ditto ...	Navadvíp Chandra Dás.	ditto ...	Printed and published at 211, Cornwallis Street, Calcutta.	Printed and published by K. C. Datta.
851	Brahma Sangít O Sankírtan. Brahma Hymns and *Sankírtans*. Part IX.	ditto ...	.....	ditto ...	Printed and published at 20, Patuátolá Lane, Calcutta.	Printed and published by Vishva Náth Dás.
	SCIENCE (MATHEMATICAL).					
	The following works are designed for educational purposes.					
852	Anka Pravesh Shubhankari. Introduction to Shubhankar's System of Calculation.	ditto ...	Matilál Datta	Science (Mathematical).	Printed at 44, Amherst Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Bihárí Lál Banerji, and published by the Sanskrit Press Depository.
853	Shishu Ganit. Arithmetic for Children.	ditto ...	Kiran Chandra Banerji.	ditto ...	ditto ditto ...	ditto ditto ...
854	Pratham Shikshá Pátiganit. Arithmetic for Beginners.	ditto ...	Rám Prasanna Banerji.	ditto ...	Printed at 4, Hem Chandra Kar's Lane, Calcutta, and published at Suri, Birbhum.	Printed by Kailás Náth Bhattácháryya, and published by the Author.
855	Anka Pravesh Dhárápát Introduction to Arithmetical Tables.	ditto ...	Matilál Datta	ditto ...	Printed at 6-1, Párbatí Charan Ghosh's Lane, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Chandí Charan Dás, and published by the Sanskrit Press Depository.
856	Súkshma Káli Kashá. A Surveyor's Handbook.	ditto ...	Baradá Dás Basu.	ditto ...	Printed at 33, Musalmanpárá Lane, and published at 37, Sikdárpárá Street, Calcutta.	Printed by Lalit Mohan Dás, and published by Bhupendra Kumár Basu.
857	Dhárápát. Arithmetical Tables. Part I.	ditto ...	Rám Chandra Basák.	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed and published by Gopi Náth Basák.
858	Ditto ditto ...	ditto ...	Rám Tárak Mukharji.	ditto ...	Printed and published at Bankura.	Printed by Rájárám Achárya, and published by Rám Náth Mukharji.
859	Bázár Hisáb. Bazar Accounts.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1892—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1892.	Pages.					Rs. A. P.			
Jan. 13th	306	12mo...	1st...	1,000	Printed	0 8 0	Jay Náth Chaudhuri, Mymensingh Missionary Place.	The writer attempts to show that Raja Rám Mohan Ráya was not a Brahmo, but a Christian.	848
1891. Nov. 28th	128	8vo ...	1st...	1,000	ditto ...	0 12 0	.....	Bijaya Krishna Gosvámí is respected by all classes of men, both Hindus and Brahmos. He was a high caste Hindu with a large number of disciples. He gave up all and	849
became a Brahmo, and was an influential teacher in the Somáj. He is a believer, however, in the efficacy of the *yoga* praxis, and his utterances therefore have a peculiar interest.									
Jan. 21st	68	18mo. d. f.	1st...	1,000	ditto ...	0 2 0	The author, 45-1, baniatolá Lane, Calcutta.	A Brahmo tract ...	850
„ 15th	106	12mo...	1st...	500	ditto ...	0 4 0	Brahma Mission Office, 20, Patuátolá Lane, Calcutta.	.....	851
1892. Jan., 9th	336	12mo...	5th...	3,000	ditto ...	0 8 0	.....	A school-book	852
1891. Dec., 21st	176	12mo...	1st...	1,000	ditto ...	0 5 0	Kiran Chandra Banerji, Sub-Inspector of Schools, Calcutta.	ditto	853
„ 26th	154	12mo dy	1st...	1,000	ditto ...	0 6 0	Rám Prasanna Banerji, Suri, Birbhum.	ditto	854
1892. Feb., 10th	36	12mo rl	7th ..	...	ditto ...	0 1 0	Matilál Datta, 39, Jelhatolá Street, Calcutta.	ditto	855
„ 10th	35	8vo dy	1st ..	1,000	ditto ...	0 12 0	Baradá Dás Basu, Calcutta	ditto	856
1891. Dec., 30th	21	12mo...	1st...	2,000	ditto ...	0 1 0	—...	ditto	857
.....	33	12mo...	2nd...	.....	ditto ...	0 1 0	.....	ditto	858
.....	32	12mo...	1st...	.....	ditto ...	0 2 0	.....	ditto	859

1	2	3	4	5	6	7
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						BENGALI
	SCIENCE (NATURAL AND OTHER.)					
	The following works are designed for educational purposes.					
860	Svásthya Rakshá. Hygiene.	Bengali	Devendra Nath Ray.	Science (Natural and other.)	Printed at 4, Sítárám Ghosh's Street, and published at 63, College Street, Calcutta.	Printed by M. M Basu, and published by J. C. Banerji.
861	Saral Sarírpálan Shikshá. Instruction in Preservation of Health.	ditto ...	Kunja Bihárí Banerji.	ditto ..	Printed at 10, Shambhu Chatterji's Street, and published at 57, College Street, Calcutta.	Printed by D. N. Ghosh, and published by the Shríram Library.
862	Svásthya Rakshár Prashnottar. A Catechism of Svásthya Raksha.	ditto ...	Panchánan Mukharji.	ditto ...	Printed and published at 23-1, Bechu Chatterji's Street, Calcutta.	Printed by Jadu Náth Sil, and published by Rájendra Náth Ghosh.
863	Saral Prákrita Darshan. Elements of Physical Science.	ditto ...	Kumudiní Kánta Banerji.	ditto ...	Printed at 3, Duff Street, and published at 36-1, Beadon Street, Calcutta.	Printed and published by Trailokya Náth Chakravartí.
						ENGLISH
	HISTORY (INCLUDING GEOGRAPHY).					
	The following works are designed for educational purposes.					
2640	A Brief History of Ancient and Modern India.	English	R. C. Dutt, C.S.	History...	Printed at 29, Beadon Street, and published at 54, College Street, Calcutta.	Printed by Hari Náth Chakravartí, and published by S. K. Lahirí & Co.
2641	Child's History of India	ditto ...	H. Dutt ...	ditto ...	Printed at 78, Amherst Street, and published at 58, Wellington Street, Calcutta.	Printed by Ambiká Charan Som, and published by S. C. Adhya.
2642	Notes on the History of India.	ditto ...	Abdul Karim	ditto ...	Printed and published at the East Bengal Press, Dacca.	Printed by Krishna Dás Basák, and published by Imdád Ali.
2643	A Catechism of the History of India.	ditto ...	Satya Bhúshan Datta.	ditto ...	Printed and published at the Ishán Press, Dacca.	Printed by Haladhar Kar, and published by Satya Bhúsan Datta.
2644	An Elementary History of Bengal.	ditto ...	Brindában Dhar.	ditto ...	Printed and published at Ashutosh Press, Dacca.	Printed and published by Krishna Hari Basák.
2645	Ditto ditto ...	ditto ...	ditto ...	ditto ...	Printed and published at the Syamantak Press, Dacca.	Printed by Prátáp Chandra De, and published by Brindában Dhar.
2646	An Elementary History of India.	ditto ...	ditto ...	ditto ...	Printed and published at 46, Bechu Chatterji's Street, Calcutta.	Printed and published by Jadu Náth Sil.
2647	An Abstract of College History of India.	ditto ...	A. T. Dev ...	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by B. P. Majumdár.
2648	An Abstract of Arabella Buckley's History of England.	ditto ...	ditto ...	ditto ...	Ditto ditto ...	Ditto ditto ...
2649	A Guide to Manual of Geography.	ditto ...	ditto ...	ditto ..	Printed and published at 22-2, Jhámápukur Lane, Calcutta.	Printed by Baradá Prasád Majumdár, and published by the Author.
2650	An Abstract of Albert Geographical Reader, 6th Standard.	ditto ...	ditto ...	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 5 41, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
2651	A Primer of Geography	ditto ...	Sítánáth Batabyál, and Manmatha Náth Gánguli.	ditto ...	Printed and published at the Secular Press, Bhawánipur.	Printed by Káli Prasanna Kávyavisháred, and published by the Authors.

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
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BOOKS—continued.									
1892	Pages.					Rs. A. P.			
Jan., 4th	114	8vo dy	1st ..	500	Printed	1 4 0	Devendra Náth Ráy, 12, Holwell's Lane, Calcutta.	A school-book	860
1891. Dec., 23rd	32	12mo dy	1st ..	1,000	ditto ...	0 2 0	Kunja Bihárí Banerji, Shrírám Library, Calcutta.	ditto	861
„ 24th	80	12mo dy	1st ..	2,000	ditto ...	0 5 0	Panchánan Mukharji, 59, Bechu Chatterji's Street, Calcutta.	ditto	862
1892. Jan., 25th	175	8vo crown.	1st...	2,000	ditto ...	0 12 0	Kumudini Kánta Banerji, MA, Professor, Rajshahi College.	ditto	863
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1891. Dec., 19th	261	16mo rl	Revised.	5,000	litto ...	...	.....	The writer is fuller in the history of the Hindu period. His accounts of the Mauryya and Gupta dynasties are very interesting.	2640
„ 19th	88	12mo dy	6th..	2,000	ditto ...	0 8 0	H. Datta, 132, Amherst Street, Calcutta.	A very brief account ...	2641
1892. Jan., 2nd	92	8vo ..	1st ..	1,000	ditto ...	0 8 0	.....	A cram book	2642
1891. Nov., 30th	98	12mo...	1st .	1,000	ditto ...	0 8 0	.....	Ditto	2643
1892. Feb., 13th	41	12mo ..	2nd...	1,000	ditto ...	0 4 0	.....	Comes down to the English occupation of Bengal.	2644
1891. Dec., 31st	44	12mo...	1st ..	1,000	ditto ...	0 4 0	.....	A revised edition	2645
„ 26th	88	16mo d. f. c.	3rd...	2,000	ditto ...	0 6 0	Brindában Dhar, Dacca.	Comes down to the administration of Lord Ripon.	2646
„ 10th	142	12mo ..	1st ..	1,000	ditto ...	0 10 0	Baradá Prasád Majumdár, 222, Jhámápukur Lane, Calcutta.	A cram book	2647
Nov., 28th	196	12mo...	1st ..	500	ditto ...	0 10 0	Ditto ...	Arranged in the form of question and answer.	2648
Dec., 2nd	122	12mo...	1st ..	1,000	ditto ...	0 6 0	Ditto ...	A crambook	2649
„ 20th	40	12mo...	1st...	1,000	ditto ..	0 5 0	Ditto ...	Ditto	2650
92. Jan., 21st	34	12mo dy	1st ..	1,000	ditto ...	0 2 6	Káli Prasanna Káryavisharad, Secular Press, Bhawánipur.	A school-book	2651

1	2	3	4	5	6	7
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						ENGLISH
	HISTORY (INCLUDING GEOGRAPHY.)—*concld.*					
2652	The Boy's First Geography.	English	Jogendra Chandra Chatterji.	History...	Printed at 211, Cornwallis Street, and published at 12, Chorbágán 2nd Lane, Calcutta.	Printed by K. C. Datta, and published by the Author.
2653	The Child's First Geography.	ditto ...	Binod Bihárí Mukharji.	ditto ...	Printed at the Baptist Mission Press, and published at 58, Wellington Street, Calcutta.	Printed by J. W. Thomas, and published by S. C. Adhya.
	LANGUAGE.					
	The following works are designed for educational purposes:—					
2654	The Lower English Reader.	ditto ...	Panchánan Mukharji and Ishán Chandra Ghosh.	Language	Printed at 46, Bechu Chatterji's Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Jadu Náth Sil, and published by the Sanskrit Press Depository.
2655	Select Lessons ...	ditto ...	.....	ditto ...	Printed at 33, Musalmanpárá Lane, Calcutta, and published at Barisál.	Printed by L. M. Dás, and published by R. C. Chatterji, S. Dás, and A. K. Sen.
2656	Select Readings from Juvenile Literature.	ditto ...	Triguná Charan Sen.	ditto ...	Printed at 33, Musalmanpárá Lane, and published at 18, Simla Street, Calcutta.	Printed by Lalit Mohan Dás, and published by S. C. Basu.
2657	The First Principles of English Grammar.	ditto ..	Jogendra Chandra Chatterji.	ditto ...	Printed at 211, Cornwallis Street, and published at 12, Chorbágán 2nd Lane, Calcutta.	Printed by K. C. Datta, and published by the Author.
2658	The Child's First Grammar.	ditto ...	Binod Bihárí Mukharji.	ditto ...	Printed at the Baptist Mission Press, and published at 58, Wellington Street, Calcutta.	Printed by J. W. Thomas, and published by S. C. Adhya.
2659	Exercises on English Composition.	ditto ...	N. Ghosh, B.A.	ditto ...	Printed at 102, Rádhábázár Street, and published at 90, Bechu Chatterji's Street, Calcutta.	Printed by Sharat Chandra Basák and Co., and published by Khagendra Náth Ghosh.
2660	Notes on Green's Readings. Part II.	ditto ...	T. D. Mukharji.	ditto ...	Printed at 42, Nawábdi Ostágar's Lane, and published at 54-1, College Street, Calcutta.	Printed by T. D. Sháhá, and published by Baradá Prasád Majumdár.
2661	Notes on Tennyson's Aylmer's Field.	ditto ...	A. T. Dev ...	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
2662	A Complete Key to Nesfield's Senior Reader. Part I.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2663	Ditto ditto. Part II	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2664	A Key to Nesfield's Senior Reader. Part II.	ditto ...	K. N. Hájra	ditto ...	Printed at 4, Hem Chandra Kar's Lane, Calcutta, and published at Aminábád Road, Lucknow.	Printed by Kali Prasanna De, and published by B. M. L. Varmá & Co.
2665	Model Questions and Answers on the Entrance Course, 1892.	ditto ...	H. C. Sur ...	ditto ...	Printed at 33, New China Bazar, and published at 7, Gopi Mohan Datta's Lane, Calcutta.	Printed by Rádhiká Charan Dás and published by Hem Chandra Sur.
2666	Questions with Answers on Thackeray's Humourists.	ditto ...	Jyotish Chandra Banerji.	ditto ...	Printed at 29, Beadon Street, and published at 54, College Street, Calcutta.	Printed by Hari Náth Chakravarti, and published by S. K. Lahiri and Co.

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BOOKS—continued.									
1892.	Pages.					Rs. A. P.			
Jan., 15th	40	12mo dy	1st...	1,000	Printed	0 3 0	The Author, 12, Chorbágán 2nd Lane, Calcutta.	A school book	2652
1891. Dec., 17th	32	8vo Fc.	1st...	4,000	ditto ...	0 2 0	.....	ditto	2653
„ 24th	96	16mo D. crown.	1st...	3,000	ditto ...	0 6 0	Panchánan Mukharji and Ishán Chandra Ghosh.	Suited to the capacities and requirements of Indian boys.	2654
1892. Feb., 5th	120	16mo D. crown.	2nd...	2,000	ditto ...	0 13 0	Rákhál Chandra Chatterji, Satyánanda Dás and Akshay Kumár Sen, Barisál.	A distinguishing feature of this book is that most of the lessons have been by special permission reprinted from the writings of the standard English authors of the present day, and of popular English writers for children.	2655
Jan., 10th	152	16mo S. rl.	1st...	1,000	ditto ...	0 10 0	T. C. Sen, Senhati, Khulna.	Extracts from the "Juvenile Classics" in the literature of England, such as Robinson Crusoe, Gulliver's Travels, &c.	2656
„ 12th	60	16mo D. Fc.	1st...	1,000	ditto ...	0 6 0	The Author ...	.....	2657
1891 Dec., 22nd	41	8vo Fc.	1st...	4,000	ditto ...	0 2 0	.....	.. ..	2658
1892 Jan., 8th	184	12mo...	1st...	1,000	ditto ...	0 12 0	Nakari Ghosh, B A., 90, Bechu Chatterji's Street, Calcutta.	.....	2659
„ 20th	145	12mo dy	1st...	1,000	ditto ...	0 12 0	Tulsidás Mukharji, 27, Guru Prasád Chaudhuri's Lane, Calcutta.	A Key ...	2660
1891 Dec., 12th	67	12mo .	1st...	1,000	ditto ...	0 12 0	Baradá Prasád Majumdár, 22-2, Jhámápukur Lane, Calcutta.	ditto ...	2661
Nov., 30th	171	12mo ..	1st...	1,000	ditto ...	0 10 0	ditto ditto ...	ditto ...	2662
Dec., 8th	258	12mo...	1st...	1,000	ditto ...	0 10 0	ditto ditto ...	ditto ...	2663
„ 11th	342	12mo dy	1st...	1,000	ditto ...	2 0 0	B. M. L. Varmá & Co., Aminábád Road, Lucknow.	ditto ...	2664
May, 28th	338	12mo dy	2nd...	1,000	ditto ...	1 8 0	Hem Chandra Sur.	A Catechism ...	2665
1892 Jan., 3rd	65	12mo dy	1st...	1,000	ditto ..	0 8 0	.....	ditto ...	2666

1	2	3	4	5	6	7
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						ENGLISH
	MISCELLANEOUS.					
2667	Speeches by Rajendra Lála Mitra, LL.D., C.I.E.	English	Compiled by Ráj Yogeshvar Mitra.	Miscellaneous.	Printed and published at 10, Padmapukur Road, Bhawánipur.	Printed by Kedár Náth Mitra, and published by S. K. Láhiri & Co.
2668	Aryan Traits. Part I	ditto ...	Kailás Chandra Mukharji.	ditto ...	Printed and pulished at 92, Bowbazar Street, Calcutta.	Printed by Kishori Mohan Sen, and published by Adhya & Co.
2669	A Protest to the Proposed Cadastral Survey in Bihár. Part I.	ditto ...	.....	ditto ...	Printed and published at 10, Shambhu Chandra Chatterji's Street, Calcutta.	Printed by W. C. Rakshit and published by the Bengal Bihár Landholders' Association.
2670	Ditto ditto Part II	ditto ...	.....	ditto ...	ditto ditto ...	ditto ditto ...
2671	Aids to Drafting, Docketing and Précis-writing.	ditto ...	Panchánan Mukharji.	ditto ...	Printed at 46, Bechu Chatterji's Street, and published at 54, College Street, Calcutta.	Printed by Jádu Náth Sil, and published by S. K. Láhiri & Co.
2672	Proceedings of the Agricultural and Horticultural Society of India, November 1891.	ditto ...	.....	ditto ...	Printed at 12, Bentinck Street, and published at Metcalfe Hall.	Printed by Thomas S. Smith, and published by the Agricultural and Horticultural Society.
2673	Mutiny and the Congress.	ditto ...	Ishán Chandra Mallik.	ditto ...	Printed and published at Serampore.	Printed by Siddheshvar Bhattácháryya, and published by the Author.
2674	An account of the Rise of Islam in England.	ditto ...	Muhammad-ul-Mamoon.	ditto ...	Printed and published at the East Bengal Press, Dacca.	Printed by Krishna Dás Basák, and published by Muhammad Abdulla.
2675	Old Relics in Kamrup...	ditto ...	Jogesh Chandra Datta.	ditto ...	Printed and published at 24, Beadon Street, Calcutta.	Printed by Nanda Mohan Banerji and Co., and published by the author.
2676	The Bengal N.-W. Provinces and Rajputana Branch Association of Female Workers.	ditto ...	Mrs. J. O. B. Scoales.	ditto ...	Printed at the Mukharji Press, Bankura.	Printed by Rájárám Devsharmá.
	PHILOSOPHY.					
2677	Bibliotheca Indica. New series, No. 812. Aniruddha's Commentary and the original parts of Vedántin Mahádeva's Commentary to the Sámkhya Sútras. Fasc. II (T.)	ditto ...	Dr. Richard Garbe.	Philosophy	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by J. W. Thomas, and published by the Asiatic Society.
	The following work is designed for educational purposes:—					
2678	Outline of Ethical Systems, Part III.	ditto ...	H. Stephens...	ditto ...	Printed and published at 2, Goábágán Street, Calcutta.	Printed and published by T. C. Ash.
	POETRY.					
2679	A Poem on Her Majesty the Queen-Empress' Jubilee.	ditto ...	Avadh Bihári Lál.	Poetry ...	Printed at 249, Bowbazar Street, Calcutta, and published at Gaya.	Printed by I. C. Bose and Co., and published by the author.

Quarter ending 31*st March* 1892—continued.

8	9	10	11	12	13	14	15	16	17
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BOOKS—continued.									
1892	Pages.					Rs. A. P.			
Feb., 15th	218	8vo dy	1st...	500	Printed	2 0 0	Ráj Yogeshvar Mitra, 14, Padmapukur Road, Bhawánipur.	Some of these speeches are already well known to the learned world. The Raja's Jubilee Speech was greatly appreciated by the public at the time.	2667
1891 Nov., 25th	198	12mo rl	1st...	1,000	ditto ...	0 8 0	Kailás Chandra Mukharji, Chinsurah.	The Aryans of India are losing the peculiar traits of their national character under foreign influences, and so the writer attempts to show what these traits are. The writer shows intimate acquaintance with modern Hindu Society in its varied phases and with works on Hindu philosophy and *yoga*.	2668
1892 Feb., 2nd	52	8vo rl	1st ..	500	ditto ...	.....	Bengal Bihár Landholders' Association, Calcutta.	The proceedings of the Sonepore meeting of the land-holders of Bihár and of the meeting of the British Indian Association to protest against the proposed survey.	2669
„ 2nd	47	8vo rl	1st...	500	ditto ...	.. ...	ditto ...	The opinions of the Press on the same subject.	2670
1891 Dec., 26th	209	8vo dy	5th...	1,000	ditto ...	1 4 0	Panchánan Mukharji, 46, Bechu Chatterji's Street, Calcutta.	Revised and enlarged ...	2671
„ 14th	7	12mo	1st...	750	ditto ...	.....	.....	.....	2672
„ 26th	10	8vo ...	1st...	1,000	ditto ...	0 2 0	Ishán Chandra Mallik, Serampore.	The entire absence of European element in the organization of the mutineers showed that its influence was altogether mischievous, while the Congress owes its origin to a high-minded Englishman. The writer advocates the idea of holding a Congress in England.	2673
Dec., 29th	6	12mo...	1st...	1,000	Printed	0 1 0	.....	According to a prophecy contained in the Koran a "witness shall be raised out of every nation," and such witness has arisen in England in the person of W. H. Quilliam. The writer gives a short account of the new convert to Muhammadanism.	2674
„ 22nd	27	12mo dy	1st...	500	ditto ...	0 8 0	.....	Contains a very large number of inscriptions which the writer collected while at Kámrúp on a tour. These relate to the ancient dynasty of Assam overthrown by the Burmese during the early part of this century. The oldest inscription is dated the Saka year 1487, corresponding to 1565, A.D.	2675
1892 Jan. 9th	58	16mo fc	1st...	200	ditto ...	.....	Mrs. J. O. B. Sceales, Bankura.	.....	2676
1891 Dec. 23rd	110	8vo dy	1st ..	500	ditto ...	.....	.....	A literal translation ...	2677
„ 3rd	74	8vo dy	1st...	600	ditto ...	.....	H. Stephens, Calcutta.	Adapted to the B.A. course of the Calcutta University.	2678
„ 26th	16	8vo dy	1st...	500	ditto ...	.....	Avadh Bihárí Lál, Shahibgunj, Gaya.	Written in honour of the Jubilee.	2679

1	2	3	4	5	6	7
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						ENGLISH
	POETRY—Concld.					
	The following works are designed for educational purposes—					
2680	The Odyssey (R.)...	English	Edited by A. T. Dev.	Poetry ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
2681	Scott's Lady of the Lake. (R).	ditto ...	Edited by Tulsidás Mukharji.	ditto ...	Printed at 42, Nawábdi Ostágar's Lane, and published at 54-1, College Street, Calcutta.	Printed by S. K. Shaw, and published by B. P. Majumdár.
	RELIGION.					
2682	The Mahábhárata. Part 78. (T).	ditto ...	Translated by Pratáp Chandra Ráy.	Religion, H.	Printed and published at 1, Raja Gurudás's Lane, Calcutta.	Printed by Kálidás Sen, and published by the Translator.
	SCIENCE (MATHEMATICAL).					
	The following works are designed for educational purposes—					
2683	An Elementary Treatise on Algebra. Part I.	ditto ...	S. C. Basu ...	Science (Mathematical.)	Printed at the Baptist Mission Press, and published at 58, Wellington Street, Calcutta.	Printed by J. W. Thomas and published by S. C. Addi.
2684	A Companion to Euclid. Part I. Book I.	ditto ...	N. C. Mitra...	ditto ...	Printed at 24, Beadon Street, and published at College Street, Calcutta.	Printed by Nanda Mohan Banerji and Company, and published by Amulyaratna Kundu.
	SCIENCE (NATURAL AND OTHER).					
2685	Aids to Practical Hygiene.	ditto ...	J. Carter Battersby.	Science (Natural and other).	Printed at Thacker, Spink and Company's Press, and published at 5 and 6, Government Place, Calcutta.	Printed and published by Thacker, Spink and Company.
	The following works are designed for educational purposes—					
2686	A Guide to Huxley's Physiography and Geikie's Physical Geography.	ditto ...	A. T. Dev ...	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
2687	A Catechism of Remsen's Elements of Chemistry.	ditto ...	G. C. Bose ...	ditto ...	Printed at 23-1, Bechu Chatterji's Street, and published at 58, Wellington Street, Calcutta.	Printed by Jadu Náth Sil, and published by S. C. Addi.
						HINDI
	HISTORY (INCLUDING GEOGRAPHY.)					
1177	Chitor Garh. The Fort of Chitor.	Hindi ...	Jagannáth Shástri.	History, (including geography.)	Printed and published at the Khargavilás Press, Bankipore.	Printed and published by Sáheb Prasád Sinha.
	The following works are designed for educational purposes—					
1178	Bharat Barshíya Itihás. History of India.	ditto ...	Din Dayál Sinha.	ditto ...	ditto ditto ...	ditto ditto ...
1179	Bhúgol Ratnákar. The Ocean of Geography.	ditto ...	Dalale Sinha.	ditto ...	Printed and published at Bettía.	Printed and published by Bálkishor Pánde.

Quarter ending 31*st March* 1892—continued.

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BOOKS—concluded.									
1891	Pages.					Rs. A. P.			
Dec., 10th	284	12mo...	1st...	1,000	Printed	1 8 0	Baradá Prasád Majumdár, 22-2, Jhámápukur Lane, Calcutta.	A key	2680
1892. Feb., 10th	271	12mo dy	1st...	1,000	ditto ...	1 4 0	Tulsidás Mukharji, 27, Guru Prasád Chaudhuri's Lane, Calcutta.	A key	2681
Jan., 25th	72	8vo dy	1st...	3,500	ditto ...	.....	Pratáp Chandra Ráy, C.I.E.	Goes on with the *Shántiparva*...	2682
„ 8th	472	16mo D. C.	4th...	6,800	ditto ...	1 12 0	.....	A school book	2683
1891. Dec., 27th	43	12mo dy	5th...	1,000	ditto ...	.....	.....	A key	2684
„ 23rd	165	12mo...	1st...	500	ditto ...	2 0 0	.....	The objects with which the work is written are: (1) to help medical officers to answer in a sure and practical manner questions constantly asked in daily practice, (2) to aid the Sanitary or other officers in analysing articles of food and drink, (3) to investigate the varying impurities of air, &c.	2685
„ 18th	151	12mo...	1st .	500	ditto ...	1 8 0	Baradá Prasád Majumdár, 22-2, Jhámápukur Lane, Calcutta	A key	2686
„ 24th	149	12mo dy	2nd..	1,000	ditto ...	0 12 0	G. C. Bose, M.A., F.C.S., Calcutta.	ditto	2687
BOOKS.									
1892. Jan., 2nd	44	12mo... dy.	1st...	500	ditto ...	Nil	Rámdin Sinha Khargavilás Press, Bankipore.	A description of the Fort of Chitor and a history of the Ránás. The facts have been taken from Tod's Annals of of Rájasthán, and other works written by Englishmen.	1177
„ 12th	255	8vo dy	2nd...	2,000	ditto ...	Nil	Din Dayál Sinha, Taranpore, Patna.	An improved edition.	1178
Feb., 8th	80	8vo dy	1st...	1,000	ditto ...	0 6 0	Dalale Sinha of Bettia, Kálibagh.	A school-book.	1179

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						HINDI
	LANGUAGE.					
1180	Bibek Kosh. A Hindi Dictionary.	Hindi...	Bábá Báiju Dás.	Language	Printed and published at the Kharga Vilás Press, Bankipore.	Printed and published by Sáheb Prasád Sinha.
	The following work is designed for educational purposes—					
1181	Bála Dípaka. The Illuminator of Boys.	ditto ...	Frederic Pincott.	ditto ...	ditto ditto ...	ditto ditto ...
	MISCELLANEOUS.					
1182	Gulzare Pur Báhár. A Flower Garden in the midst of Spring. Part I.	ditto...	Hariah Chandra.	Miscellaneous.	ditto ditto ...	ditto ditto ...
	POETRY.					
1183	Manoja Shataka. Hundred verses in Honor of the Mind-born God of Love.	ditto ...	Mahávír Sinha.	Poetry.	Printed and published at Bettia.	Printed and published by Bálkishor Pánde.
	RELIGION.					
1184	Mahábhárat, Part 11 ..	ditto...	A. L. Chakravartí.	Religion. H.	Printed at 34-1, Kalutola Street, and published at 1, China Bazar Lane, Calcutta.	Printed by Kevalrám Chatterji, and published by Sharat Chandra Som.
1185	Ditto Part 12...	ditto...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1186	Panchámrita. The five sorts of Nectar (T).	ditto...	Pratap Náráyan Mishra.	ditto ...	Printed and published at the Khargavilás Press, Bankipore.	Printed and published by Sáheb Prasád Sinha.
1187	Mangal Prakásh. The publication of the Auspicious.	ditto...	Mangal Dás	ditto ...	ditto ditto ...	ditto ditto ...
1188	Saddharma-Nirúpan. The determination of what is excellent religion.	ditto...	Lál Kharga Báhádur Malla.	ditto ...	ditto ditto ...	ditto ditto ...
	SCIENCE (MATHEMATICAL).					
	The following works are designed for educational purposes—					
1189	Ganit Udai. The Rise of Mathematics.	ditto...	Bandilál ...	Science, Mathematical.	Lithographed and published at Darbhanga.	Lithographed and published by Muratlál.
						MUSALMANI-
	MISCELLANEOUS.					
710	Ishkisádekei Gaoher. The True account of Gaoher.	Musalmani Bengali	Panja Khondakár.	Miscellaneous.	Printed at Kumarkhali, and published at Harishpur.	Printed by Rajani Kánta Ghosh, and published by the Author.
	POETRY.					
711	Duhkharatan Báni Punthi. The Poem of the Jewel of Sorrow.	ditto ...	Syed Muhammad Shah.	Poetry ...	Printed at 68, Balarám De's Street, and published at Shankarpur, Rangpur.	Printed by Nafar Chandra Sarkár, and published by the Author.

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BOOKS—concluded.									
1892.	Pages.					Rs. A. P.			
Jan., 13th	683	8vo dy	1st...	1,000	Printed	.....	Shital Prasád Sinha, Taranpur, Patna.	A new Hindi Dictionary ...	1180
Feb., 8th	56	12mo... dy.	2nd..	1,000	ditto ...	.....	Sáhebprasád Sinha, Khargavilás Press, Bankipore.	An enlarged edition ...	1181
Jan., 1st	164	8vo rl.	1st...	1,000	ditto ...	.....	Rámdin Sinha Khargavilás Press, Bankipore.	A collection of songs on a variety of subjects.	1182
„ 22nd	20	16mo rl.	1st...	1,000	ditto ...	0 0 6	Mahávír Mishra.	A poem in honour of Kámadeva	1183
Jan. 1st	96	8vo rl.	1st...	1,000	ditto...	1 0 0	Sharat Chandra Som, 1, China Bazar Lane, Calcutta.	Goes on with the *Banaparba* ...	1184
Feb. 1st	96	8vo rl.	1st...	1,000	ditto...	1 0 0	ditto ...	ditto ditto ...	1185
Jan. 14th	48	8vo rl.	1st...	1,000	ditto...	.....	Rámdín Sinha. Khargavilás Press, Bankipore.	The Hindi translation of a work of the same name written in the interest of the Hindu revival movement by one of its great leaders, Babu Krishnaprasanna Sen.	1186
1891 Dec. 31st	173	8vo rl.	1st...	250	ditto...	.....	Mangal Dás, Bihár, Patna.	Contains religious and moral instruction for the benefit of the ignorant and the flesh-eaters.	1187
1892 Jan. 15th	15	8vo rl.	1st...	1,000	ditto...	.....	Rámdin Sinha, Khargavilás Press, Bankipore.	The writer argues from a rationalistic point of view without referring to Shastras and Scriptures at all. He comes to the conclusion that the Hindu is an excellent religion, but that is no reason why people who think otherwise should not follow that which appears to them to be the best.	1188
„ 27th	26	8vo rl.	1st...	235	Lithographed.	0 3 0	.....	A School-book.	1189
BENGALI BOOKS.									
1892. Jan. 28th	80	8vo dy	1st...	1,000	ditto ...	0 8 0	Panja Khondakár, Harishpur.	There are 22 pieces of poetry in this work by the Author. They are mostly on devotional subjects, such as a hymn to Allah and Navi, a short piece on the necessity of having a religious teacher, one on the succession of teachers from Abdul Kader Jiláni, and so forth.	710
Feb. 2nd	44	12mo...	1st...	500	ditto ...	.....	Syed Muhammad Shaha, Shankarpur, Rangpur.	A collection of short pieces on a variety of subjects; some of them are full of indelicate sentiments.	711

1	2	3	4	5	6	7
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						MUSALMANI.
	RELIGION.					
712	Raosan Jamir. The Omniscient.	Musulmani Bengali.	Muhammad Mayez Uddin.	Religion M.	Printed and published at Karatia.	Printed and published by Mir. Atáhár Ali.
713	Akherajjohar. The Last Johar or Second Prayer.	ditto ...	Naimuddin ..	ditto ...	ditto ditto ...	ditto ditto ...
714	Ensáf. Judgment.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						SANSKRIT
	LANGUAGE.					
1251	Sugama-Mugdha-Bodha Vyákaranam. An Easy Recension of the Mugdhabodha.	Sanskrit	Hara Náth Vidhyáratna	Language	Printed and published at 24, Girish Vidyáratna's Lane, Calcutta.	Printed and published by Shashi Bhúshan Bhattácháryya.
1252	Shabda-Kalpa Druma. The Tree of Words, which fulfils all desires. Vol. III. Nos. 22 and 23 (together).	ditto ...	Edited by Baradá Prasád Basu and Hari Charan Basu.	ditto ...	Printed and published at 71, Páthuriághátá Street, Calcutta.	Printed by Kálíprasanna Basu, and published by the Editor.
1253	Ditto ditto. Vol. III. Nos. 24 and 25 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	MEDICINE.					
1254	Sushruta Samhitá. The medical work ascribed to Sushruta. (R.)	ditto ...	Avinásh Chandra Kaviratna.	Medicine N.	Printed at 5, Simla Street, and published at 200, Cornwallis Street, Calcutta.	Printed by Gopál Chandra Ghoshál, and published by the Editor.
	PHILOSOPHY.					
1255	Bibliotheca Indica. New Series, No. 808. Tattva Chintámani Vol. II. Fasc. X. (R.)	ditto ...	Kámákhyá Náth Tarkavágísha.	Philosophy.	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by J. W. Thomas, and published by the Asiatic Society, Bengal.
1256	Bibliotheca Indica. New Series, No. 806. Anu Bháshyam. Fasc. II. (R.)	ditto ...	Hema Chandra Vidyáratna.	ditto ...	Printed at the Válmíki Press, and published at 57, Park Street, Calcutta.	Printed by R. M. Nandí, and published by the Asiatic Society, Bengal.
	POETRY.					
1257	Daksha Jájna. The Sacrifice performed by Daksha.	ditto ...	Chandra Náráyan Bhattácháryya.	Poetry ...	Printed at the Mukharji Press, Bankura, and published at Rampur, Bankura.	Printed by Rájárám Deva Sharmá, and published and published by Braja Náth Mishra.
	RELIGION.					
1258	Shrí Vaishnava Saddharma Bháskara. The sun of the good works to be performed by Vaishnavas.	Sanskrit.	Rádhiká Prasád Sharmá.	Religion H.	Printed and published at Ránághát.	Printed and published by Bihárí Lál Shaikh.
1259	Ráma Sashasranáma The Thousand Names of Ráma (R).	ditto ...	Shrídhar Ráy and Báman Dvibedi.	ditto ...	Printed and published at the Orissa Patriot Press, Cuttack.	Printed and published by M. M. Náek.

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
BENGALI BOOKS—concluded.									
1891.	Pages.					Rs. A. P.			
Dec. 28th	32	8vo ...	1st...	1,000	Printed	0 3 0	Mayez Uddin, Tangail	Religious instruction ...	712
„ 28th	50	8vo ...	1st...	500	ditto ...	0 2 0	Naimuddin, Karatia.	*Johar* is the second of the five daily prayers. On Fridays the second prayer is omitted, and *jumá* is read in its place in Muhammadan countries. The question which this book discusses is whether such a course is possible in India. India is not a Muhammadan country, and so there are many who read both the *jumá* and the *johar* on Fridays, while there are others who do not read the *johar*. The writer proves that the latter are wrong.	713
„ 28th	94	8vo ...	2nd...	1,000	ditto ...	0 6 0	ditto ...	A controversial work written in the interest of the Hánifi Sect of the Muhammadans. The Hánifi refutes the arguments advanced against him by the Wahabees.	714
BOOKS.									
Dec., 17th	216	12mo dy.	1st...	500	ditto ...	0 10 0	Hara Náth Vidyáratna, Ganesh Mahalla, Benares.	Much that was difficult in Mugdha-Bodha has been expunged, and the whole work has been written in verse to help students to commit it to memory. It includes not only grammar, but Dhátupáth or list of roots also.	1251
Dec., 15th	64	4to rl.	New	2,000	ditto ...	2 0 0	Baradá Prasád Basu, and Hari Charan Basu, 71, Páthuriághátá Street, Calcutta.	From *Mahávira* to *Mukharoga*	1252
1892 Feb., 5th	56	4to rl.	New	2,000	ditto ...	2 0 0	ditto	From *Mukhamangala* to *Mlai*...	1253
1891 Dec., 12th	32	8vo rl.	1st...	1,000	ditto ...	1 0 0	The Editor, 200, Cornwallis Street, Calcutta.	With the commentary of Dallana.	1254
Dec., 21st	96	8vo dy.	1st...	500	ditto ...	0 6 0	.....	Goes on with the chapter on inference.	1255
„ 28th	96	8vo dy.	1st...	500	ditto ...	0 6 0	Asiatic Society, Bengal, 57, Park Street, Calcutta.	The commentary on the Vedanta Sútras by Ballabhácháryya, the great preacher of a new form of Vaishnava faith in Western India during the sixteenth century of the Christian era.	1256
June 1st	27	12mo dy.	1st ..	1,000	ditto ...	0 4 0	Chandra Náráyan Bhattácháryya, Baukura.	A new Sanskrit poem on an old subject. The story of Daksha's sacrifice, and of the suicide of his daugher Sati on account of the insult offered by her father to her husband Shiva is well known.	1257
1892 Jan. 8th	7	12mo dy.	1st...	100	ditto ...	.....	Rádhiká Prasád Sharmá, Brindaban.	All Vaishnavas fast on the day Krishna is said to have been born. Some, however, prescribe the birthday of Chaitanya as a compulsory fast day and the writer stands against their theory.	1258
Feb. 22nd	10	12mo dy	1st...	1,000	ditto ...	0 1 0	Shridhar Rái, and Báman Dvivedi Cuttack Kasipara.	.....	1259

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer, and name or firm of publisher.
						SANSKRIT
	RELIGION.—*concld.*					
1260	Shata Chandi Bidhánam. Rules relating to the hundred verses of Chandi (R).	Sanskrit	Pandit Haladhar Jhá.	Religion, H.	Printed and published at the Náráyan Press, Muzufferpore.	Printed and published by Prayág Dás.
1261	Saptashlokí Gítá. A Bhagabad Gítá in seven verses (R).	ditto ...	Lakshmi Náráyan Basák.	ditto ...	Printed at Dum-Dum, and published at 8, Nimtalá Ghát Street, Calcutta.	Printed by Benf Mádhab Basák, and published by Bhuban Chandra Basák.
						TIBETAN
	RELIGION.					
15	Bibliotheca Indica. New series, No. 813 Sher-Phyin. An Exposition of the Metaphysical Dogmas current among the Buddhists of the Mahâyâna School. Vol. II, Fasc. III (R).	Tibetan	Edited by Pratáp Chandra Ghosha.	Religion (Buddhist.)	Printed at the Baptist Mission Press, and published at 57, Park Street, Calcutta.	Printed by J. W. Thomas, and published by the Asiatic Society.
						URDU
	POETRY.					
310	Robaiat Shahabaj. Verses in four feet by Shahabaz.	Urdu...	Maulvi Muhammad Abdul Gaffur.	Poetry ...	Printed at 101, Ripon Street, and published at Library. Lane, Bankipore.	Printed by Názir Ali, and published by the Author.
	RELIGION.					
311	Tarík-us-Sádeq. The Ways of the Good.	ditto ...	Muhammad Abdul Hákim.	Religion, M.	Lithographed and published at Arrah.	Lithographed by Zahur-ul-Huq, and published by Hafiz Waris Ali.
312	Isbatot Taqlid Shakeiá. The necessity of following one Person.	ditto ...	Muhammad Azim.	ditto ...	Lithographed and published at the Pak Bihár Press Patna.	Lithographed by Maulvi Muhammad, and published by Muhammad Azim.
313	An Urdu Tract without name.	ditto ...	Maulvi Hosain Ali.	ditto ...	Printed at the Baptist Mission Press, and published at 52, Ripon Street, Calcutta.	Printed by J. W. Thomas, and published by the Author.
						URIYA
	HISTORY (INCLUDING GEOGRAPHY.)					
	The following work is designed for educational purposes—					
776	Aitihásik Bhúgol. Historical Geography.	Uriya...	Sítánáth Ráy	History, including Geography.	Printed and published at De's Utkal Press, Balasore.	Printed by Kálíprasád Dás, and published by Sítánáth Ráy.
	LANGUAGE.					
	The following work is designed for educational purposes—					
777	Byákaran. Grammar...	ditto ...	Rádhá Náth Ráy.	Language	Printed and published at 41, Lower Circular Road, Calcutta.	Printed by J. W. Thomas, and published by the Calcutta School Book Society.

Quarter ending 31*st March* 1892—continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright or any portion of it.	Remarks.	Number.
BOOKS—concluded.									
1892.	Pages.					Rs. A. P.			
Feb. 2nd	102	8vo dy.	1st...	...	Printed	1 4 0	.....	...	1260
1891. Dec. 20th	1	8vo dy.	1st...	300	ditto ...	... ..	.....	Seven of the best verses of the Bhagabad Gítá.	1261
BOOK.									
Dec. 31st	92	8vo rl.	1st...	500	ditto ...	1 0 0	.....	.....	15
BOOKS.									
Dec. 30th	64	8vo rl.	1st...	1,000	ditto ...	0 4 0	The Author, Library Lane, Bankipore.	Short pieces on a variety of subjects.	310
„ 25th	216	10+6½	1st...	500	Litho-graphed.	1 0 0	Hafi Waris Ali, Arrah.	A translation of the well-known Persian work entitled "Sabílúr Rasád" on the rites and duties of Musulmans.	311
1892. Mar. 23rd	48	8vo rl.	1st...	1,000	ditto ...	.....	Muhammad Azim of Mughalpurá, Patna City.	This is directed against the Wahabees. The latter think that they are at liberty to follow any one of the four schools of the Muhammadans as all these derive their authority from the Koran and Hadiz. The writer thinks otherwise. He is of opinion that every good Muhammadan should stick to only one school.	312
Jan. 16th	16	8vo dy.	1st...	500	Printed	.....	.....	A Christian tract ...	313
BOOKS.									
1891. Nov. 29th	23	8vo ...	1st...	1,000	ditto ...	0 1 6	.....	A school-book ...	776
1892. Jan. 18th	90	12mo dy	2nd...	2,000	ditto ...	.....	.....	.....	777

1	2	3	4	5	6	7
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						URIYA
	MISCELLANEOUS.					
778	Dhenki Purán. A Puran in honor of the Dhenki or Rice-threshing Machine.	Uriya...	Nilmani Vidyáratna and Rámtárak Sen	Miscellaneous.	Printed and published at De's Utkal Press, Balasore.	Printed by Kálíprasád Dás, and published by the author.
	The disciple demanded from his *guru* his initiation in the paths leading to salvation. The *guru* was a fool, and the house-hold, and he asked his disciple to repeat the name of *dhenki* all the day. With a devoted heart the him, and so was Nárada who rides on it, and Nárada induced all the gods to show favours to the poor man. devout heart.					
	RELIGION.					
779	Rámáyana, Book VI (T.)	ditto ...	Fakir Mohan Senápati.	Religion, H.	ditto ditto ...	Printed by Kálíprasád Dás, and published by De's Press.
	SCIENCE, (NATURAL AND OTHER.)					
780	Jívan Rakshak. Life Preserver.	ditto ...	Govinda Rath	Science, Natural, and other.	Printed and published at the Cuttack Printing Company's Press.	Printed and published by the Printing Company, Cuttack.
						BI-LINGUAL
						I.—ARABIC AND
	LANGUAGE.					
	The following works are designed for educational purposes—					
21	Talquinuttashrif be Illemettashrif. A work on Conjugation.	Arabic and Urdu.	Abu Muhammad Ibrahim.	Language	Lithographed and published at Arrah.	Lithographed by Muhammad Idris, and published by Abu Muhammad Ibrahim.
	RELIGION..					
22	Tafsir-i-Khálíle. Khalil's commentary.	ditto ...	ditto ...	Religion M.	ditto ditto ...	ditto ditto ...
						II.—BENGALI AND
	LANGUAGE					
694	Samartha Kosh. A Bengali and English Dictionary with Pauranic Biographical Dictionary. No. 42.	Bengali and English.	Anupa Krishna Mitra and Lalit Krishna Basu.	Language	Printed and published at 6, Bhím Ghosh's Lane, Calcutta.	Printed by U. C. Bose and Company, and published by the Editors.
695	Ditto ditto. No. 43	ditto ...	ditto ...	ditto ...	Printed at 6, Bhím Ghosh's Lane, and published at the Sobhábazar Rajbáti.	ditto ditto ...
	The folowing works are designed for educational purposes—					
696	An Introductory Primer of English Grammar in Bengali.	ditto ...	Upendra Chandra Basu.	ditto ...	Printed at 38, Musalmánpárá Lane, and published at 18, Simla Street, Calcutta.	Printed by L. M. Dás, and published by S. C. Basu.
697	Inráji Shikshá Sanket Hints on the Study of English.	ditto ...	Rákhál Dás Bhattáchárryya.	ditto ...	Printed and published at 3, Beadon Square, Calcutta.	Printed by Bihárí Lál Dás, and published by Upendra Náth Mukharji.
698	Modern Translation and Retranslation.	ditto ...	Ráj Kumár Dás Gupta.	ditto ...	Printed and published at the Kásipur Press, Barisal.	Printed and published by T. C. Dás.
699	A Junior Text-book of Translation from Bengali into English.	ditto ...	Beni Mádhav Gánguli and Bishveshvar Chakravartí.	ditto ...	Printed at 10, Padmapukur Road, Bhawanipur.	Printed by Kedár Náth Mitra, and published by S. Adhya.
700	A Companion to the Royal Reader. No. 1.	ditto ...	Braja Hari Datta.	ditto ...	Printed and published at Dacca.	Printed by Pratáp Chandra De, and published by Braja Hari Datta.

Quarter ending 31st March 1892—continued.

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BOOKS—concluded.									
1891.	Pages.					Rs. A. P.			
Oct, 28th	16	8vo ...	1st...	500	Printed	.....	.....	A satire on what is called *gurugiri* or, the profession of the spiritual guide. An ignorant Brahman had an intelligent disciple.	778
the thing that was uppermost in his mind was a *dhenki* or a rice-threshing machine which is commonly found in every disciple began to follow the direction given by his *guru*, and became a holy man. *Dhenki* was greatly attached to The moral of the tale is that men may obtain salvation even by worshipping a *dhenki* if only they worship with a									
Oct. 29th	212	12mo...	1st...	1,000	ditto ...	1 0 0	.....	A literal translation of the Rámáyana by Válmíki.	779
Dec. 29th	19	12mo dy	2nd .	1,000	ditto ...	0 1 0	Gobinda Rath	Exceedingly obscene ...	780
BOOKS.									
URDU BOOKS.									
1891.									
Dec. 25th	80	6½×5	2nd ..	1,050	Litho-graphed.	0 4 0	.....	A school book	21
„ 25th	117	10×6	1st...	1,050	ditto ...	0 7 0	.....	This is an Urdu exposition of the 29th Chapter of the Koran, with an Urdu translation.	22
ENGLISH BOOKS.									
1891 Dec. 20th	32	4 to dy	1st...	1,000	Printed	0 2 6	.....	Bengali from *Nishkuti* to *Nilirája*; English from *Dooring* to *Dream*. Biography, *Karna* is continued.	694
1892. Jan. 24th	32	4 to dy	1st...	1,000	ditto ...	0 2 6	.....	Bengali from *Nili sandhán* to *Nyáya*; English from *Dreamless* to *Dunlin*. Biography, *Karna* is continued.	695
„ 23rd	126	16mo d. f.	1st...	1,000	ditto ...	0 4 0	S. C. Basu, Simla Street, Calcutta.	A school book	66
1891. Nov. 30th	32	12mo dy	1st...	1,000	ditto ...	0 6 0	Upendra Náth Mukharji, 8, Beadon Square, Calcutta.	ditto	691
1892. Jan. 18th	121	12mo dy	1st...	1,000	ditto ...	0 10 0	.....	ditto	693
„ 31st	142	8vo f. c.	2nd...	3,000	ditto ...	0 8 0	Beni Mádhav Gánguli and Bishveshvar Chakravarti, Bhawanipur.	ditto	699
1891. Dec. 16th	84	12mo...	4th...	1,000	ditto ...	0 6 0	.....	A key	700

1	2	3	4	5	6	7
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						II.—BENGALI AND
	LANGUAGE—concld.					
701	A Key to the Middle Class Reader Part I.	Bengali and English.	T. D. Mukharji and K. C. Banerji.	Language	Printed at 42, Nawabdi Ostágar's Lane, and published at 54-2, College Street, Calcutta.	Printed by Tulsidás Sáhá, and published by Amulya Ratna Kundu Brothers.
702	A Key to Royal Reader. No. IV.	ditto ...	Ashutosh Dev	ditto ...	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed by Baradá Prasád Majumdár, and published by the Anglo-Vernacular Depository.
						III.—BENGALI AND
	LANGUAGE.					
	The following works are designed for educational purposes—					
1760	Sudhákar Vyákarana. The Grammatical Moon.	Bengali and Sanskrit.	Shyámá Charan Kaviratna.	Language	Printed at 2, Goábágán Street, and published at the New Indian School, Calcutta.	Printed by Táriní Charan Ash, and published by the Author.
1761	Anukramaniká. An Introduction to Sanskrit Grammar.	ditto ...	Jay Gopál Gosvámí.	ditto ...	Printed at 2, Goábágán Street, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Táriní Charan Ash, and published by the Sanskrit Press Depository.
1762	Sanskrita Vyákarana Shikhibár Sahaj Upáy. An Easy Means of learning Sanskrit Grammar Part I.	ditto ...	Mahendra Náth Vidyáranya.	ditto ...	Printed at 2, Nawabdi Ostágar's Lane, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Ashutosh Banerji and published by the Sanskrit Press Depository.
	LAW.					
1763	Dattaka Chandriká. The Moonshine of Adoption (T.)	ditto ...	.....	Law ...	Printed and published at 163, Masjidbari Street, Calcutta.	Printed by Sharat Kumár Sen, and published by Nafar Chandra Datta.
	MEDICINE.					
1764	Dravyaguna. Medicinal Properties of Drugs. (T.)	ditto ...	Rájkumár Sen Gupta.	Medicine N.	Printed and published at 3, Beadon Square, Calcutta.	Printed by Bihárí Lál Dás, and published by Upendra Náth Mukharji.
	MISCELLANEOUS.					
1765	Hunká Purána Máhátmyam. The Sacredness of the Purana in Honor of *Hunká* or the Hobble.	ditto ...	Bipin Bihárí Banerji and Kula Chandra De Dás.	Miscellaneous.	Printed and published at 176, Chitpore Road, Calcutta.	Printed by Udaya Chánd Ghosh, and published by the Authors.
	PHILOSOPHY.					
1766	Vedánta Darshanam. The Vedanta System of Philosophy. No. 36. (T.)	ditto ...	Kálíbar Vedantabágísha.	Philosophy.	Printed at 168, Bowbazar Street, and published at 2, Narsing's Lane, Calcutta.	Printed by Gopál Chandra Vakil, and published by Matilál Ghosh.
1767	Dìtto ditto. No. 37. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
	POETRY.					
1768	Mátripadánjali. A Handful of Offerings at the Feet of the Mother.	ditto ...	Tárá Kumár Kaviratna.	Poetry ...	Printed and published at 119, Old Baitakkháná Bazar Road, Calcutta.	Printed and published by J. N. Banerji and son.
1769	Rasál. A compilation of amatory verses (R.)	ditto ...	A. D. ...	ditto ...	Printed at 8, Shrínáth Babu's Lane, Calcutta, and published at Khulna.	Printed by Sharat Chandra Chatterji and published by Trailokya Náth Bhattácháryya.

Quarter ending 31st March 1892—continued.

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ENGLISH BOOKS—concluded.									
1892.	Pages.					Rs. A. P.			
Feb. 8th	186	12mo dy	1st...	1,800	Printed	0 12 0	T. D. Mukharji and K. C. Banerji, Calcutta.	A Key	701
1891. Nov. 26th	301	12mo...	1st...	2,000	ditto ...	0 12 0	Baradá Prasád Majumdár, 22-2, Jhámápukur Lane, Calcutta	ditto	702
SANSKRIT BOOKS.									
Dec. 25th	372	12mo dy	2nd...	1,000	Printed	1 0 0	Shyámá Charan Kaviratna.	An improved edition ...	1760
1892. Jan. 18th	214	12mo dy	1st...	1,000	ditto ...	0 10 0	Jay Gopál Gosvámi.	Designed for the 3rd and 4th classes of H. C. E. Schools.	1761
1891. Dec. 30th	185	12mo dy	1st...	3,000	ditto ...	0 6 0	Mahendra Náth Vidyáranya, 2, Jay Mitra's Lane, Calcutta.	A new work on Sanskrit Grammar in Bengali.	1762
1892. Jan. 15th	92	8vo ...	1st...	500	ditto ...	1 0 0	Nafar Chandra Datta, 163, Musjidbari Street, Calcutta.	With cases decided by the High Court on the Hindu Law of Adoption.	1763
1891. Nov. 30th	160	8vo dy	1st..	1,000	ditto ...	1 0 0	Upendra Náth Mukharji, 3, Beadon Square, Calcutta.	The work was originally composed by one Rajaballabha and recast by one Náráyandás. It compares favourably with Chakrapáni Datta's Chapter on Materia Medica, and it is supposed to be a very ancient work. The present edition has been prepared from one copy of the manuscript, and there are likely to be many emendations in it which are not reliable.	1764
1982. Jan. 1st	12	12mo dy	1st...	3,000	ditto ...	0 1 0	The Authors, Dacca.	A parody of the style of the Puránas. It celebrates the merits of the *hukká* for tobacco-smoking.	1765
1891. Dec. 15th	40	8vo dy	1st...	1,000	ditto ...	0 5 0	Motilál Ghosh, 2, Narsing's Lane, Calcutta.	The text, Shankara's commentary, the *Bhámati* and a short commentary and a Bengali translation by the Editor.	1766
„ 2nd	40	8vo dy	1st...	1,000	ditto ...	0 5 0	ditto ...	ditto ditto ...	1767
1892. Feb. 1st	12	8vo dy	1st...	1,000	Printed	.....	Tárákumár Kaviratna.	A hymn to Durgá.	1768
1891. Nov. 28th	60	12mo dy	1st...	1,000	ditto ...	.....	.....	With metrical translation in Bengali.	1769

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						III.—BENGALI AND
	RELIGION.					
1770	Shrímadbhagabadgítá. The Divine Lay (T.)	Bengali and Sanskrit.	.....	Religion, H.	Printed at 2, Goábágán Street, and published at 80—1, Muktárám Babu's Street, Calcutta.	Printed by Táriní Charan Ash, and published by the Arya Mission Institution.
1771	Ditto ditto Part I (T.)	ditto ...	Edited by Shyáma l á l Gosvámí.	ditto ...	Printed at 78, Amherst Street, and published at the Haribhakti Pradáyiní Sabhá, Bagbazar.	Printed by Ambika Charan Som, and published by the Manager, Haribhakti Pradáyní Sábhá.
1772	Ditto ditto (T.)	ditto ...	Edited by Kálíprasanna Vidyáratna.	ditto ...	Printed at the Kamaláránta Press, Nimu Gosain's Lane, and published at 40, Garánhátá Street, Calcutta.	Printed by Kunjabihárí Sarkár, and published by Báneshvar Ghosh.
1773	Samkshipta Ary ánushthána. A short work on Hindu Rituals (T.)	ditto ...	Compiled by Heramba Náth Tattvaratna.	ditto ...	Printed and published at 24, Girish Vidyáratna's Lane, Calcutta.	Printed and published by Sashibhúshan Bhatácháryya.
1774	Manu-samhitá. The Institutes of Manu. (T.)	ditto ...	Edited by Bharat Chandra Shiromani.	ditto ...	Printed and published at 3, Beadon Square, Calcutta.	Printed by Bihárílál Dás, and published by Upendra Náth Mukharji.
1775	Adbhut Rámáyan. The wonderful Rámáyan (T.)	ditto ...	Tinkari Bisvás.	ditto ...	Printed at 323, Chitpore Road, and published at 40 Garánhátá Street, Calcutta.	Printed by Kunjavihárí Sarkár, and published by Báneshvar Ghosh.
1776	Píthamálá. The holy places consecrated by the falling of the limbs of Sati, the consort of Shiva.	ditto ...	Shivachandra Vidyárnava.	ditto ...	Printed and published at Kumarkháli.	Printed by Rajanikánta Ghosh, and published by Shiva Chandra Vidyárnava.
	Shiva was not invited, but Sati came there and remonstrated with her father for not inviting the greatest of wild dance which threw the whole creation into confusion, and Hari, in order to save the world, cut the dead body sacred spot to the worshipper of *Shakti*. The present work enumerates these sacred places, and quotes largely					
1777	Prashnottara Shatak or Maniratna Málá. One Hundred Questions and Answers. A Garland of Jewels and Gems. (T.)	Bengali and Sanskrit.	Mahendra Kumár Ráy.	Religion, H.	Printed at Dum-Dum, and published at Sadar Ghat, Chittagong.	Printed by Beni Mádhab Basák, and published by Mahendra Kumár Ráy.
1778	Mahábháratam. Vol. IV. No. 140. (T.)	ditto ..	Translated by Shridhar Churámani.	ditto ...	Printed and published at Serampore.	Printed by Thákur Dás Ghoshál, and published by Umesh Chandra Bhattácháryya.
1779	Adi Purán. The First Purána. Part I. (T)	ditto ...	Edited by Nabin Krishna Láhá.	ditto ...	Printed at 24, Beadon Street, and published at 4, Brindában Basák's Lane, Calcutta.	Printed by Nandamohan Banerji, & Co., and published by Nabin Krishna Láhá.
1780	Ditto ditto. Part II. (T.)	ditto ...	ditto ...	ditto ..	ditto ditto ...	ditto ditto ...
1781	Ditto ditto. Part III. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1782	Ditto ditto. Part IV. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1783	Ditto ditto. Part V. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1784	Ditto ditto. Part VI. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1785	Ditto ditto. Part VII. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1786	Ditto ditto. Part VIII. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1787	Ditto ditto. Part IX. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1788	Ditto ditto. Part X. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1789	Ditto ditto. Part XI. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1892—continued.

8	9	10	11	12	13	14	15	16	17
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SANSKRIT BOOKS—continued.									
1891.	Pages.					Rs. A. P.			
Dec. 23rd	416	32mo rl	1st...	2,000	Printed	0 4 0	Arya Mission Institution.	With a Bengali translation.	1770
„ 24th	32	8vo dy	1st...	1,000	ditto ...	0 2 0	Bagbazar Harivakti Pradáyiní Shabhá, 243, Upper Chitpore Road, Calcutta	With the Vaishnava commentary by Baladeva Vidyábhúshan, and a Bengali translation and a critical review by the editor.	1771
1892. Jan. 17th	276	8vo ...	1st...	1,000	ditto ...	.....	Báneshvar Ghosh, 40, Garánhátá Street, Calcutta.	With the commentary of Shridhar Svámí.	1772
1891. Dec. 23rd	166	12mo dy	1st...	500	ditto ...	.....	Heramba Náth Tattvaratna, 56—23, Grey Street, Calcutta.	A very useful work for a good Hindu, as it gives the process of performing all the daily and other duties.	1773
Nov. 30th	1,034	8vo rl	3rd...	1,500	ditto ...	2 0 0	Upendra Náth Mukharji, 3, Beadon Square, Calcutta.	With the commentaries of Medhátithi and Kulluka Bhatta, and the Bengali translation by the late Bharat Chandra Shiromani.	1774
1892. Jan. 30th	200	8vo dy	1st...	2,000	ditto ...	0 3 0	Báneshvar Ghosh, 40, Garánhátá Street, Calcutta.	The story of a Rávana with one thousand heads. The work is designed to glorify Sítá at the expense of Ráma, and appears to have been written in the interest of the Shákta form of worship.	1775
Jan. 4th	96	8vo dy	1st...	1,000	ditto ...	0 12 0	Shiva Chandra Vidyárnava, Kumarkhali.	Sati was the daughter of Daksha, one of the Sons of Brahmá. She married Shiva, and her father disliked her for that reason. At a great sacrifice performed by Daksha,	1776

gods. Daksha heaped abuse on her, and she died of the insult. Shiva picked up the dead body, and commenced a of Sati into 51 pieces and threw these all over the world; wherever any one of the pieces fell the place has become a from the *Tantras*.

1891. Dec. 20th	20	8vo dy	1st...	200	Printed	0 4 0	.....	Religious and moral instruction in verse in the form of question and answer.	1777
1892. Feb. 1st	80	8vo dy	1st ..	100	ditto ...	0 8 0	Jadunáth Set, Serampore.	With the commentary of Nílkantha and a Bengali translation.	1778
1891. Dec. 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	The story of Krishna's sports and adventures at Brindában.	1779
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1780
„ 28th	24	8vo dy	1st .	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1781
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1782
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1783
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1784
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1785
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1786
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1787
„ 28th	24	8vo dy	1st ..	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1788
„ 28th	24	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1789

1	2	3	4	5	6	7
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						III.—BENGALI AND
	RELIGION.					
1790	Adi Purán. The First Purána. Part XII. (T.)	Bengali and Sanskrit.	Edited by Nabin Krishna Láhá.	Religion H.	Printed at 24, Beadon Street, and published at 4, Brindában Basák's Lane, Calcutta.	Printed by Nandamohan Banerji & Co., and published by Nabin Krishna Láhá.
1791	Ditto ditto. Part XIII. (T.)	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
1792	Ditto ditto. Part XIV. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1793	Ditto ditto. Part XV. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1794	Ditto ditto. Part XVI. (T)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1795	Ditto ditto. Part XVII. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1796	Ditto ditto. Part XVIII. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1797	Brahmánda Puránam. The Universal Purána. No. 2. (T.)	ditto ...	Edited by Nagendra Náth Basu.	ditto ...	Printed and published at 6, Bhím Ghosh's Lane, Calcutta.	Printed by U. C. Basu and Co., and published by the Editor.
1798	Ditto ditto. No. 4. (T.)	ditto ...	ditto ...	ditto ...	Printed at 6, Bhím Ghosh's Lane, and published at 14, Telipárá Lane, Calcutta.	ditto ditto ...
1799	Ditto ditto. No. 5. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1800	Shrímad-Deví-Bhágabatam. A Purána in honor of Durgá. Vol. II. No. 15. (T.)	ditto ...	Edited by Hari Charan Basu.	ditto ...	Printed and published at 71, Páthuriághátá Street, Calcutta.	Printed by Kálíprasanna Basu, and published by the Editor.
1801	Ditto ditto. Vol. II. No. 16. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1802	Ditto ditto. Vol. III. No. 1. (T.)	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
1803	Shrí Shrí Chaitanya Charitámrita. The Nectar of the Life of Chaitanya. Vol. I. Part I. (R).	ditto ...	Edited by Madan Gopál Gosvámí, and others.	ditto ...	Printed and published at Culna.	Printed and published by Shashibhúshan Banerji.
1804	Ditto. ditto, Vol. I. Part II. (R).	ditto...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
						IV.—ENGLISH AND
	LANGUAGE.					
63	Commercial Hindustani	English and Hindi.	Munshi Jwálá Náth Pandit.	Language	Printed at 45, Dharamtalá Street, and published at 78, Clive Street, Calcutta.	Printed by C. G. Conklin and published by the Author.
						TRILINGUAL
						I—BENGALI, ENGLISH, AND
	LANGUAGE.					
	The following works are designed for educational purposes.					
104	Riju Byákhyá. A complete Key to Rijupátha. Part III.	Bengali, English and Sanskrit.	Kálí Saháy Ráy Chaudhuri.	Language	Printed at 22-2, Jhámápukur Lane, and published at 54-1, College Street, Calcutta.	Printed and published by Baradá Prasád Majumdár.
105	A Complete Key to Rijupátha Part III. Part I.	ditto ...	Tárá Kumár Kaviratna.	ditto ...	Printed and published at 119, Old Baitakkháná Bazar Road, Calcutta.	Printed and published by J. N. Banerji and Son.

Quarter ending 31*st March* 1892—continued.

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SANSKRIT BOOKS—concluded.									
1891. Dec. 28th	254	8vo dy	1st...	1,000	Printed	0 2 0	.....	The story of Krishna's sports and adventures at Brindában.	1790
„ 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1791
„ 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1792
„ 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1793
„ 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1794
„ 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1795
„ 28th	254	8vo dy	1st...	1,000	ditto ...	0 2 0	.....	ditto ditto ...	1796
„ 15th	30	8vo dy	1st...	1,500	ditto ...	0 2 6	.....	The text, with a Bengali translation.	1797
1892. Jan. 20th	30	8vo dy	1st..	1,500	ditto ...	0 2 6	.....	ditto ditto ...	1798
Feb. 17th	30	8vo dy	1st...	1,500	ditto ...	0 2 6	.....	ditto dltto ...	1799
1891. Dec. 10th	72	8vo rl	1st...	1,000	ditto ...	0 6 0	Hari Charan Basu, 7, Páthuriághátá Street, Calcutta.	With the commentary of Nílakantha and a Bengali translation.	1800
1892. Feb. 1st	72	8vo rl	1st...	1,000	ditto ...	0 6 0	ditto ...	ditto ditto ...	1801
1891. Dec. 20th	72	8vo rl	1st...	1,000	ditto ...	0 6 0	ditto ...	ditto ditto ...	1802
Nov., 20th	20	4to dy	1st...	1,000	ditto ...	0 8 0	Shashi Bhúshan Banerji, Culna.	The Bengali text with a Sanskrit commentary entitled Bhábárthadipani, a Bengali prose rendering in parts and an elaborate exposition in Bengali prose.	1803
1892. Jan., 10th	28	4to dy	1st...	1,000	ditto ...	0 8 0	ditto ...	ditto ditto ...	1804
HINDI BOOKS.									
Jan. 15th	112	8vo. crown.	1st...	1,000	ditto ...	5 0 0	Munshi Jwálá Náth Pandit, 78, Clive Street, Calcutta.	A vocabulary designed for the use of English gentlemen having commercial dealings with Hindustani tradesmen.	52
BOOKS.									
SANSKRIT BOOKS.									
1891. Nov. 30th	419	12mo...	4th...	1,000	ditto ...	1 2 0	Baradá Prasád Majumdár, 22-2, Jhámápukur Lane, Calcutta.	A Key	104
1892. Feb. 1st	178	12mo dy	1st...	3,000	ditto ...	1 4 0	Tárákumár Kaviratna.	ditto ...	105

1	2	3	4	5	6	7
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						1.—BENGALI ENGLISH AND
	LANGUAGE.					
106	Riju Darpana. A Key to Rijupátha, Part III. Part I.	Bengali, English, and Sanskrit.	Kálípada Mukharji.	Language	Printed at 24, Beadon Street, and published at 29-1, Cornwallis Street, Calcutta.	Printed by Nanda Mohan Banerji and Co., and published by the Monmohan Library.
107	Riju Bodhiní. A Key to Rijupátha, Part III. Part I.	ditto ...	Chandra Mohan Tarkaratna and Shiv Náráyan Shiromani.	ditto ...	Printed at 2, Goábágán Street, and published at 148, Háránasi Ghosh's Street, Calcutta.	Printed by Táriní Charan Ash, and published by the Sanskrit Press Depository.
108	Riju Bibriti. A Key to Rijupátha, Part III. Part I.	ditto ...	Shyámá Charan Chatterji	ditto ...	Printed and published at 2, Goábágán Street, Calcutta.	Printed and published by Táriní Charan Ash.
109	Riju Darpan. A Complete Key to Rijupátha. Part III.	ditto ...	Shyámá Charan Kaviratna.	ditto ...	Printed at 2, Goábágán Street, Calcutta, and published at Sibpur.	Printed by Táriní Charan Ash, and published by Saroja Ranjan Banerji.
	POETRY.					
	The following work is designed for educational purposes.					
110	The Sanskrit Course for F. A. Examination. Bhatti Kávyam. Part II. (R).	ditto ...	Tárá Kumár Kaviratna.	Poetry ...	Printed and published at 119, Old Baitakkháná Bazar Road, Calcutta.	Printed and published by J. N. Banerji and Son.
						UNI-LINGUAL
						1. ASSAMESE
	MISCELLANEOUS.					
48	Jonáki. The Glow-worm. Vol. III. Nos. 11-12 (together.)	Assamese.	.....	Miscellaneous.	Printed at 13, Raghu Náth Chatterji's Street, and published at 3, Old Baitakkháná 2nd Lane, Calcutta.	Printed by Haripada Pál, and published by Kanak Lál Baruá.

of the kingdom. The Lará Rájá or Boy King succeeded in putting down the rebellion by a series of cowardly could not kill. Gadápáni fled to the Naga hills and his hiding place was known only to his wife Jaymati, and continued for several weeks. Her husband visited her in disguise, and advised her to give out the became king, and her son was one of the greatest sovereigns of Assam. She is regarded in the same light

						2. BENGALI
	MEDICINE.					
2782	Bhishak Darpan. The Mirror of Physicians. A monthly paper. Vol. I. No. 7.	Bengali	Edited by Dr. Jahiruddin Ahmed.	Medicine. E.	Printed and published at 4, Sítárám Ghosh's Street, Calcutta.	Printed and published by Munindra Mohan Basu.
2783	Chikitsá Ratna. A Homœopathic Journal of Medicine. A monthly paper. Vol. I. No. 3.	ditto ...	Edited by Rájendra Lál Sur.	ditto ...	Printed and published at 89, Shyam Bazar Street, Calcutta.	Printed by N. C. Dás, and published by S. C. Sur.
2784	Ditto ditto. Vol. I. No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2785	Chikitsá Sammilaní. The bringing together of different systems of Medicine. A monthly paper. Vol. VIII. Nos. 2-3 (together.)	ditto ...	Edited by Avinásh Chandra Kaviratna.	Medicine. E. & M.	Printed at 5, Simla Street, and published at 200, Cornwallis Street, Calcutta.	Printed by Gopál Chandra Ghosál, and published by the Editor.

Quarter ending 31*st March* 1892—continued.

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SANSKRIT BOOKS—concluded.									
1892.	Pages.					Rs. A. P.			
Jan. 6th	120	12mo dy	1st...	1,000	Printed	.....	.....	A Key	106
„ 2nd	208	12mo dy	1st...	2,000	ditto ...	1 4 0	Chandra Mohan Tarkaratna.	ditto	107
„ 5th	214	12mo dy	1st...	2,000	ditto ...	1 4 0	Shyámá Charan Chatterji.	ditto	108
1891. Dec. 28th	176	8vo ...	1st...	3,000	ditto ...	1 4 0	Shyámá Charan Kaviratna.	A key	109
1892. Feb. 1st	252	12mo rl	1st...	2,000	ditto ...	2 0 0	Tárá Kumár Kaviratna.	....	110
PERIODICALS.									
PERIODICALS.									
Jan. 15th	64	8vo dy	1st...	700	ditto ...	0 2 0	Kanak Lál Baruá, 3, Old Baitakkháná 2nd Lane, Calcutta.	About the end of the sixteenth century of the Saka era, there was a great rebellion in Assam. Six kings were set up within 8 years by a powerful combination of the ministers	48

assasinations. But there was a noble man, named Gadápáni, who had the strength of a lion, and whom the king the king began to torture her to extort the information from her. But she was not to be moved. The torture secret, but she did not. After several weeks of excruciating pain she breathed her last. Her husband afterwards in Assam as Sítá or Sábitrí in the rest of India.

PERIODICALS.									
1891. Dec. 31st	44	8vo rl	1st...	500	ditto ...	0 12 0	Jahiruddin Ahmed.	Little boys often bring diseases on themselves by putting sundry things into their nostrils, holes of their ears, &c.,	2782

If undetected these often produce serious diseases, and Dr. Nilratan Adhikárí gives an instance of a girl suffering for a long time from a piece of turmeric entering into her nostrils.

„ 1st	10	12mo...	1st...	200	ditto ...	0 2 0	Rájendra Lál Sur, 104, Cornwallis Street, Calcutta.	Homœopathic treatment of various kinds of fever.	2783
1892. Jan. 1st	10	12mo...	1st...	200	ditto ...	0 2 0	ditto ...	ditto ditto ...	2784
1891. Dec. 26th	64	8vo dy	1st...	1,000	ditto ..	0 6 0	Avinásh Chandra Kaviratna, 200, Cornwallis Street, Calcutta.	Babu Prasanna Kumár Maitra, writing from Jalpaiguri, states that in the Ayurvedic system, too, diseases are often treated on the principle of *similia similibus curantur*.	2785

1	2	3	4	5	6	7
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						2.—BENGALI
	MISCELLANEOUS.					
2786	Bámábodhiní Patriká. A Journal for the instruction of women. A monthly paper, No. 323.	Bengali.	Edited by Umesh Chandra Datta.	Miscellaneous.	Printed at 211, Cornwallis Street, and published at 9, Antony Bágán Lane, Calcutta.	Printed by Kártik Chandra Datta, and published by Ashutosh Ghosh.
2787	Ditto ditto No. 324.	ditto...	ditto ...	ditto ...	Printed at 211, Cornwallis Street, and published at 12, Antony Bágán Lane, Calcutta.	Ditto ditto ...
2788	Bháratí. The Goddess of Learning. A monthly paper. Vol. XV. No. 8.	ditto...	Edited by Svarna Kumárí Deví.	ditto ...	Printed at 2, Goábágán Street, and published at Ultadingi Garden House, Calcutta.	Printed by T. C. Ash, and published by Satish Chandra Mukharji.
2789	Ditto ditto. Vol. XV. No. 9.	ditto...	ditto ...	ditto ...	ditto ditto ...	Ditto ditto ...
2790	Janma Bhúmi. Fatherland. A monthly paper. Vol. II. No. 1.	ditto...	Edited by Nírad Chandra Bose.	ditto ...	Printed and published at 34-1. Kalutolá Street Calcutta.	Printed and published by Kebalrám Chatterji.
2791	Ditto ditto. Vol. II. No. 2.	ditto...	ditto ...	ditto ...	ditto ditto ...	Ditto ditto ...
2792	Jamidári Panchávet. The Zamindari Panchávat, A monthly paper. Vol. I. Nos. 4-5 (together.)	ditto ...	Edited by Jogendra Náth Basu, M.A., B.L.	ditto ...	Printed at 46, Panchánantalá Lane, and published at 92, Bowbazar Street, Calcutta.	Printed by Sánnyál and Company and published by Kálimay Ghatak.
2793	Majlis. A Meeting of Friends. A monthly paper. Vol. II. Nos. 3-5 (together.)	ditto ...	.....	ditto ...	Printed at 78, Amherst Street, and published at 199, Cornwallis Street, Calcutta.	Printed by Ambiká Charan Som, and published by Durgádás De.
2794	Mihir. The Sun. A monthly paper. Vol. I. No. 1.	ditto ...	Edited by Sheikh Abdur Rahim.	ditto ...	Printed and published at 4, Sítárám Ghosh's Street, Calcutta.	Printed and published by Munindra Mohan Basu.
2795	Navya Bhárat. New India. A monthly paper. Vol. IX. No. 8.	ditto ...	Edited by Deví Prasanna Ráy Chaudhurí.	ditto ...	Printed at 6-1, Párbatí Charan Ghosh's Lane, and published at 210-4, Cornwallis Street, Calcutta.	Printed by Chandí Charan Dás, and published by the Editor.
2796	Ditto. ditto. Vol. IX. No. 9.	ditto ...	Ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2797	Pratimá. The Image. A monthly paper. Vol. I. No. 12.	ditto ...	Edited by Shyám Lál Gosvámí.	ditto ...	Printed at 100-1, Machuabazar road, and published at 127, Musjidbári Street, Calcutta.	Printed by Vishvanáth Nandi, and published by the Samunnata Sáhitya Prachárí Company.
2798	Sakhá. The Friend. A monthly paper. Vol. IX. No. 11.	ditto ...	Edited by Annadá Charan Sen.	ditto ...	Printed and published at 33, Musalmanpárá Lane, Calcutta.	Printed and published by Lalit Mohan Dás.
2799	Ditto ditto Vol. IX. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2800	Ditto ditto. Vol. X. No. 1.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1892 —continued.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves, or pages.	Size.	First, second, or other edition	Number of copies of which the edition consists.	Printed or litho-graphed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
PERIODICALS—continued.									
1891.	Pages.					Rs. A. P.			
Dec., 12th	32	8vo rl	1st...	1,000	Printed.	0 4 0	Editor, 9, Antony Bágán Lane, Calcutta.	Articles for the instruction and amusement of female readers.	2786
1892. Jan., 20th	32	8vo rl	1st...	1,000	ditto ...	0 4 0	Editor, 12, Antony Bágán Lane, Calcutta.	ditto ditto ...	2787
1891. Dec., 20th	58	8vo rl	1st...	1,000	ditto ...	0 6 0	Svarna Kumárí Devi.	In an article on European Civilization the writer points out that India gets European Civilization in exchange for 20 millions of pounds—the Home charges—it sends to England, and the railways, telegraphs, &c., badges of that civilization show that England is progressing and not India.	2788
1892. Jan., 28th	64	8vo rl	1st...	1,000	ditto ...	0 6 0	ditto ...	Babu Prakásh Chandra Sarkár gives a graphic description of the *melá* held at Gaya in the spring season.	2789
Jan., 5th	72	8vo rl	1st...	10,000	ditto ...	0 1 6	Nírad Chandra Bose, 34-1, Kalutolá Street, Calcutta.	The story of the Mutiny is very interesting. It shows that the mutineers came from the scum of the society. The description of anarchy which prevailed at Bareilly is simply fearful. Ragamuffins from all quarters plundered the place to their hearts' content. Mr. T. N. Mukharji's humorous article on Lullu' a ghost, who became an opium-eater is remarkable for its quiet humour and keen perception of the ridiculous.	2790
Feb., 5th	64	8vo rl	1st...	1,000	ditto ...	0 1 9	ditto ...	Gives appreciative accounts of the life of the late Pandit Ajodhyánáth, of Allahabad, the Joint-Secretary of the Indian National Congress, and of Rasik Chandra Ráy, the aged poet of Bengal, now about 72. He is the last of the illustrious race of *Kavis* who flourished at Calcutta and its neighbourhood during the early part of the present century.	2791
1892. Jan., 24th	48	4to d. f.	1st...	500	ditto ...	0 8 0	Zamindári Punchayet Sabhá, 92, Bowbazar Street, Calcutta.	Contains some important information on the subject of potato cultivation in India, and on the manuring properties of the bone dust.	2792
1891. Nov., 30th	48	8vo dy	1st...	500	ditto ...	0 2 6	Durgá Dás De, 199, Cornwallis Street, Calcutta.	A collection of humorous articles on a variety of subjects.	2793
1892. Jan., 27th	56	8vo dy	1st...	500	ditto ...	0 6 0	S. A. Rahim ...	Articles of literary and historical interest.	2794
1891. Dec., 21st	80	8vo rl	1st...	1,400	ditto ...	0 10 0	Devi Prasanna Ráy Chaudhurí, 210-4, Cornwallis Street, Calcutta.	Contains a long article on the antiquities of a place named Mahásthán, in the district of Bogra.	2795
1892. Jan., 12th	56	8vo rl	1st...	1,400	ditto ...	0 7 0	ditto ...	Articles of social, historical, literary, and antiquarian interest.	2796
1891. Dec., 5th	60	8vo rl	1st...	1,000	ditto ...	0 3 0	Samunnata Sáhitya Prachárí Company, 127, Musjidbári Street, Calcutta.	Articles of social, literary, and historical interest.	2797
Nov., 30th	16	8vo s. rl	1st ..	1,000	ditto ...	0 1 6	A. C. Sen, 33, Musalmanpárá Lane, Calcutta.	Articles written with the object of affording instruction and amusement to children.	2798
1891. Dec. 31st	16	8vo s. rl	1st...	1,000	ditto ...	0 1 6	ditto ...	ditto ditto ...	2799
1892. Jan. 31st	16	8vo s.rl	1st...	1,000	ditto ...	0 1 6	ditto ...	ditto ditto ...	2800

1	2	3	4	5	6	7
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						2.—BENGALI
	MISCELLANEOUS.					
2801	Sádhaná. Adaptation of means to the end. A monthly paper. Vol. I. No. 1.	Bengali	Edited by Sudhíndra Náth Tagore.	Miscellaneous.	Printed and published at the Adi Brahma Samáj Press, Calcutta.	Printed and published by Kálidás Chakravartí.
2802	Ditto ditto. Vol. I. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2803	Sáhitya. Literature. A monthly paper. Vol. II. No. 9.	ditto ...	Edited by Suresh Chandra Samájpati.	ditto ...	Printed at 38, Shiv Náráyan Dás's Lane, and published at 25, Brindávan Mallik's Lane, Calcutta.	Printed by Siddhesvar Páin, and published by Rájendra Náth Bhattácháryya.
2804	Ditto ditto. Vol. II. No. 10.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2805	Sáhitya o Bijnán. Literature and Science. A monthly paper. Vol. I. No. 3.	ditto ...	Jogesh Chandra Mitra.	ditto ...	Printed at 2, Goábágán Street, and published at 29, Panchánantalá Lane, Calcutta.	Printed by Táriní Charan Ash, and published by Jnánánanda Chakravartí.
2806	Ditto ditto. Vol. I. No. 4.	ditto ...	ditto ..	ditto ...	ditto ditto ...	ditto ditto ...
	RELIGION.					
2807	Asha. Hope. A monthly paper. Vol. I. No. 1.	ditto ...	Edited by Mathurá Mohan Gánguli.	Religion B.	Printed and published at 211, Cornwallis Street, Calcutta.	Printed and published by K. C. Datta.
2808	Dharma Bandhu. The Friend of Religion. A monthly paper. Vol. X. No. 8.	ditto ..	Edited by Adhar Chandra Bose.	ditto ...	Printed at 211, Cornwallis Street, and published at 8, Antony Bágán Lane, Calcutta.	Printed by Kártik Chandra Datta, and published by the Editor.
2809	Shrí Chaitanya Mata Bodhiní. A journal explaining the doctrines of Chaitanya. A monthly paper. Vol. I. No. 1.	ditto ...	Edited by Rádhiká Prasád Bhágavat Ratnákar and Sharat Chandra Tapasví.	ditto, H,	Printed and published at Ránághát.	Printed and published by Bihárí Lál Bisvás.
2810	Sebak. The servant. A monthly paper. Vol. I. No. 2.	ditto ...	Edited by Shashi Bhúshan Datta.	ditto, B.	Printed and published at Dacca.	Printed by Gopináth Basák, and published by Shashi Bhúshan Datta.
2811	Ditto ditto. Vol. I. No. 3.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2812	Tránoday. The Rise of Salvation. A weekly paper. Vol. III. No. 25.	ditto ...	Edited by A. C. Mukharji.	ditto, C.	Printed and published at 22, Old Baitakkhána 2nd Lane, Calcutta.	Printed and published by J. E. Dixon.
2813	Ditto ditto. Vol. III. No. 26.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2814	Ditto ditto. Vol. III. No. 27.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2815	Ditto ditto. Vol. III. No. 28.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2816	Ditto ditto. Vol. III. No. 29.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2817	Ditto ditto. Vol. III. No. 30.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2818	Ditto ditto. Vol. III. No. 31.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2819	Ditto ditto. Vol. III. No. 32.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2820	Ranarab. The War Cry. A monthly paper. Vol. I. No. 6.	ditto ...	Edited by Capt. Hirá Singh.	ditto ...	ditto ditto ...	ditto ditto ...
2821	Ditto ditto. Vol. I. No. 7.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31st March 1892—continued.

8	9	10	11	12	13	14	15	16	17
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PERIODICALS—continued.									
1891.	Pages.					Rs. A. P.			
Nov. 30th	92	8vo rl	1st...	1,000	Printed	0 6 0	Sudhindra Náth Tagore, 6, Dvárakáná Náth Tagore's Lane, Calcutta.	A new literary periodical ...	2801
Dec. 29th	96	8vo rl	1st...	1,000	ditto ...	0 6 0	ditto ...	ditto ditto ...	2802
„ 15th	52	8vo dy	1st...	500	ditto ...	0 4 0	Suresh Chandra Samájpati, 25, Brindávan Mallik's Lane, Calcutta.	Articles of literary, historical, and social interest.	2803
1892. Jan. 18th	56	8vo dy	1st...	500	ditto ...	0 4 0	ditto ...	Contains an article on the Vedic "*Soma*."	2804
1891. Dec. 3rd	32	8vo dy	1st...	500	ditto ...	0 1 6	Vishveshvar Dás, Calcutta.	Articles of scientific and literary interest.	2805
„ 22nd	32	8vo dy	1st...	500	ditto ...	0 1 6	ditto ...	ditto ditto ...	2806
1892. Jan., 19th	16	8vo dy	1st...	500	ditto ...	0 1 0	Mathurá Mohan Gánguli and others.	A new magazine published in the interest of the Brahmo Samáj. It contains a few short essays by eminent men in the community on the principal articles of their faith.	2807
1891. Dec., 8th	24	8vo dy	1st...	...	ditto ...	0 4 0	Editor, 8, Antony Bágán Lane, Calcutta.	An organ of the Sádháran Bráhma Samáj.	2808
1892. Jan., 8th	24	12mo dy	1st...	1,000	ditto ...	1 6 0 yearly.	Rádhiká Prasád Bhágavat Ratnákar and Sharat Chandra Tapasví, Brindávan.	The object of this new periodical appears to be to explain the doctrines of Chaitanya to the people, and the writers show considerable erudition in the method of the treatment of their subjects.	2809
1891. Dec., 30th	36	8vo ...	1st...	300	ditto ...	0 1 0	.....	An organ of the East Bengal Brahma Samáj.	2810
„ 22nd	24	8vo ...	1st...	300	ditto ...	0 1 0	.....	ditto ditto ...	2811
Nov., 25th	8	4to rl	1st...	1,000	ditto ...	0 0 3	A. C. Mukharji, 1, Dihi Serampore Road, Calcutta.	An organ of the Native Christian community.	2812
Dec., 2nd	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ...	ditto ditto ...	2813
„ 9th	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ...	ditto ditto ...	2814
„ 16th	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ...	ditto ditto ...	2815
„ 23rd	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ...	ditto ditto ...	2816
Dec., 30th	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ...	ditto ditto ...	2817
1892 Jan., 6th	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ditto ...	ditto ditto ...	2818
„ 13th	8	4to rl	1st...	1,000	ditto ...	0 0 3	ditto ditto ...	ditto ditto ...	2819
1891 Dec., 10th	4	½ sheet dy.	1st...	1,000	ditto ...	0 0 3	Capt. Hirá Singh, 76, Cornwallis Street, Calcutta.	An organ of the Salvation Army.	2820
1892 Jan., 4th	4	½ sheet dy.	1st...	1,500	ditto ...	0 0 3	ditto ditto ...	ditto ditto ...	2821

1	2	3	4	5	6	7
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						2.—BENGALI
	RELIGION.					
2822	Amáder Patriká. Our Journal. A monthly paper. Vol. IV. No. 1. January 1892.	Bengali	Edited by Rev. T. K. Chatterji.	Religion, C.	Printed and published at 39, Rám Mohan Datta's Lane, Bhawanipore.	Printed by B. M. Bose and published by F. F. Longman.
2823	Ditto ditto. Vol. IV. No. 2. February 1892.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
2824	Khristiya Bándhav. The Christian Friend. A monthly paper. Vol. XIV. No. 1.	ditto ...	Edited by M. N. Náth.	ditto ...	Printed and published at the Baptist Mission Press, Calcutta.	Printed by J. W. Thomas, and published by the Baptist Mission Press.
2825	Ditto ditto. Vol. XIV. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	Printed and published by J. W. Thomas.
						3.—ENGLISH
	MISCELLANEOUS.					
903	The Calcutta Review. A Quarterly Magazine. January 1892.	English	Edited by James W. Furrell.	Miscellaneous.	Printed and published at 12, Bentinck Street, Calcutta.	Printed and published by Thomas S. Smith.
904	The National Magazine. A Monthly paper. Vol. V. No. 11.	ditto ...	Edited by Kálí Prasanna De.	ditto ...	Printed at 132, Lower Circular Road, and published at 32, Kálidás Sinha's Lane, Calcutta.	Printed by J. Larkins, and published by the Editor.
905	Ditto ditto. Vol. V. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
906	The Cosmopolitan. A monthly paper. Vol. II. No. 11.	ditto ...	Edited by Káli Prasanna Kávyavisháraḍ.	ditto ...	Printed and published at the Secular Press, Bhawanipore.	Printed and published by Kálí Prasanna Kávyavisháraḍ.
907	Ditto ditto. Vol. II. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
908	Ditto ditto. Vol. III. No. 1.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
909	The Hindu Magazine. A monthly review. Vol. I. No. 1.	ditto ...	Edited by Amritalál Ráy.	ditto ...	Printed and published at 65, Akhil Mistri's Lane, Calcutta.	Printed and published by B. B. Mitra.
910	Journal of the Agricultural and Horticultural Society of India. Vol. IX. Part I. New Series.	ditto ...	.....	ditto ...	Printed at 12, Bentinck Street, and published at the Metcalfe Hall, Calcutta.	Printed by Thomas S. Smith, and published by the Agri-Horticultural Society of India.
	RELIGION.					
911	The India Sunday School Journal. A monthly paper. Vol. II. No. 1.	ditto ...	Dr. J. L. Phillips.	Religion, C.	Printed and published at the Baptist Mission Press, Calcutta.	Printed and published by J. W. Thomas.
912	Ditto ditto. Vol. II. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1892—continued.

8	9	10	11	12	13	14	15	16	17
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PERIODICALS—concluded.									
1891	Pages.					Rs. A. P.			
Dec., 28th	16	8vo d.f.	1st...	1,200	Printed	0 0 3	Secretary, Scripture Union, Bengal Branch.	An organ of the Native Christian Community.	2822
1892 Jan., 27th	16	8vo d.f.	1st...	1,200	ditto ...	0 0 3	ditto ditto ...	ditto ditto ...	2823
1891 Dec., 23rd	24	8vo rl	1st...	525	ditto ...	0 1 6	.....	ditto ditto ...	2824
1892 Jan., 25th	24	8vo rl	1st...	525	ditto ...	0 1 6	.....	ditto ditto ...	2825
PERIODICALS.									
1891. Dec. 30th	241	8vo ...	1st...	325	Printed	.....	.....	.....	904
„ 17th	40	8vo ...	1st...	1,000	ditto ...	1 0 0	K. P. De. ...	Defends the policy of Balláls Sen from the attacks of an "Idler" in a previous issue.	904
1892. Jan., 25th	40	8vo ...	1st...	1,000	ditto ..	1 0 0	ditto ...	In an article headed the Record of Rights and Settlement of Rents in Bihár, the writer attempts to prove that there is no necessity for the Cadastral Survey, nor is it expedient. In another article the writer gives an appreciative account of Sir Charles Elliott's Administration in Assam.	905
1891. Dec., 5th	24	8vo rl	1st...	500	ditto ...	0 8 0	Kálí Prasanna Kávyavisháral, Bhawanipore.	Says that the religion of the future would be a religion of nature, and not of revelation. It will be one of humanity, and it will be free from State influence and control.	906
„ 31st	24	8vo rl	1st...	500	ditto ...	0 8 0	ditto ...	Discredits the story of the Infidel's daughter, who brought about her father's salvation and gives a description of the missionary riots in China.	907
1892. Feb., 4th	24	8vo rl	1st...	500	ditto ...	0 8 0	ditto ...	Ridicules the Biblical story of the birth of Christ.	908
1891. Nov. 20th	54	8vo rl	1st...	1,500	ditto ...	0 4 0	A. L. Ráy and B. B. Mitra, 65, Akhil Mistri's Lane, Calcutta.	The object of the Magazine is to show to the educated Hindus that the Hindu system instead of being an incoherent mass of theories, and rules of no scientific accuracy or practical value, as is generally assumed, is in reality the earliest, the most systematic, and most complete, if not the most correct, application of knowledge to the purposes of life viewed in the largest and most comprehensive aspect possible.	909
1892. Jan., 18th	168	8vo ...	1st...	750	ditto ..	.....	Agri-Horticultural Society of India, Metcalfe Hall.	Articles interesting to Agriculturists and Horticulturists.	910
1891. Dec., 19th	32	8vo dy	1st...	1,200	ditto ...	0 1 6	.....	One of the writers combats the notion that high education leads people away from Christ. The number is replete with interesting information about Missionary work in India, and about the power of little boys and girls in doing good.	911
1892. Jan., 18th	32	8vo dy	1st...	1,200	ditto ...	0 2 0	.....	One of the writers draws the attention of the public to the necessity of a Vernacular Sunday School Literature.	912

1	2	3	4	5	6	7
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						4.—HINDI
	MISCELLANEOUS.					
135	Dvija Patriká. A Fortnightly Journal. Vol. II. Nos. 11 and 12. (Together).	Hindi	Edited by Rámdín Sinha.	Miscellaneous.	Printed and published at the Khargavilás Press, Bankipore.	Printed and published by Sáheb Prasád Sinha.
136	Ditto ditto. Vol. II. No. 13.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
137	Ditto ditto. Vol. II. No. 14.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
138	Ditto ditto. Vol. II. No. 15.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
139	Ditto ditto. Vol. II. No. 16.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
140	Ditto ditto. Vol. II. No. 17.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
141	Ditto ditto. Vol. II. No. 18.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
142	Ditto ditto. Vol. II. No. 19.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
143	Ditto ditto. Vol. III. No. 1.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
144	Ditto ditto. Vol. III. No. 2.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
145	Brahman. A monthly paper. Vol. VIII. No. 1.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
146	Ditto ditto. Vol. VIII. Nos. 2 and 3 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
147	Ditto ditto. Vol. VIII. Nos. 4 and 5 (together).	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
148	Ditto ditto. Vol. VIII. No. 6.	ditto ...	Edited by Pratáp Náráyan Mishra.	ditto ...	ditto ditto ...	ditto ditto ...
	RELIGION.					
149	Chhotá Nagpur Dút Patriká. The Chhotá Nagpur Messenger. A monthly paper. No. 137.	ditto ...	Edited by F. J. Flynn.	Religion C.	Printed at the Baptist Mission Press, Calcutta, and published at Ranchi.	Printed by J. W. Thomas, and published by the S. P. G. Mission.
						5.—SANSKRIT
	MISCELLANEOUS.					
94	Vidyoday. The Dawn of Learning. A monthly paper. Vol. XX. No. 5.	Sanskrit	Edited by Hrishikesh Shástrí.	Miscellaneous.	Printed at 10, Shambhu Chatterji's Street, Calcutta, and published at Bhátpárá.	Printed by D. N. Ghosh, and published by Panchánan Tarkaratna.
95	Ditto ditto. Vol. XX. No. 6.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
96	Ditto ditto. Vol. XX. No. 7.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
97	Ditto ditto. Vol. XX. No. 8.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
98	Ditto ditto. Vol. XX. No. 9.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
99	Ditto ditto. Vol. XX. No. 10.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
100	Ditto ditto. Vol. XX. No. 11	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...
101	Ditto ditto. Vol. XX. No. 12.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31st March 1892—continued.

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PERIODICALS.									
1891.	Pages.					Rs. A. P.			
Dec., 20th	13	8vo rl	1st...	200	Printed	.....	Rámdín Sinha, Khargavilás Press, Bankipore.	Publishes a programme of the Dharmamandali.	135
„ 21st	10	8vo rl	1st...	200	ditto ...	.....	ditto ...	In an article entitled the Kali Ráj Sabhá, the writer ridicules the Anglicising tendency of the age.	136
„ 22nd	16	8vo rl	1st..	200	ditto ...	.....	ditto ...	Gives lessons on reading, on exercise, on the daily duties, on manners, &c.	137
„ 23th	8	8vo rl	1st...	200	ditto ...	.....	ditto ...	.....	138
„ 24th	12	8vo rl	1st...	200	ditto ...	.....	ditto ...	On the subject of the repairs of the Temple at Puri.	139
„ 25th	14	8vo rl	1st...	200	ditto ...	.....	ditto ...	.....	140
„ 26th	22	8vo rl	1st...	200	ditto ...	.....	ditto ...	.....	141
„ 27th	16	8vo rl	1st...	200	ditto ...	.....	ditto ...	Contains the diary of Lál Kharga Báhádur Malla.	142
1892. Feb., 6th	16	8vo rl	1st...	200	ditto ...	.....	ditto ...	Contains an obituary notice of Shesha Datta Sharmá, who was known as the best reciter of the Mánas Rámáyana, and who commented on it.	143
„ 7th	8	8vo rl	1st...	200	ditto ...	.....	ditto ...	Continues the Diary of Kharga Malla.	144
1891. Dec., 28th	12	8vo rl	1st...	200	ditto ...	.....	ditto ...	Contains an article in which the writer attempts to prove that Brahma is one, but his powers are many.	145
„ 29th	24	8vo rl	1st...	200	ditto ...	.....	ditto ...	Contains an article on *Bajra Múrkha* or the Blockhead and compares him with buffaloes.	146
„ 30th	24	8vo rl	1st...	200	ditto ...	.....	ditto ...	Contains an article on Kashmir, in which the writer advocates the restoration of the *Ráj* to Mahárájá Pratáp Sinha.	147
1892. Feb., 5th	24	8vo rl	1st...	200	ditto ...	.....	ditto ...	The so-called progress of the present day is a mere sham.	148
1891. Dec., 29th	4	4to dy	1st...	500	ditto ...	0 0 6	.....	Articles interesting to Native Christians of Chota Nagpur.	149
PERIODICALS.									
1891. Aug., 20th	32	8vo dy	1st ...	250	Printed	0 4 0	Hrishikesh Shástrí, Sanskrit College, Calcutta.	Contains several articles interesting to students of Sanskrit literature and grammar.	94
„ 20th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	Contains an account of Sanskrit rhetoric.	95
„ 20th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	Contains a Sanskrit translation of Shakespeare's Hamlet.	96
„ 20th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	ditto ditto ...	97
Dec., 15th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	ditto ditto ...	98
„ 15th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	ditto ditto ...	99
1892. Jan., 28th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	ditto ditto ...	100
Feb. 10th	32	8vo dy	1st ...	250	ditto ...	0 4 0	ditto ...	.....	101

1	2	3	4	5	6	7
Number.	Title (to be translated into English when the title-page is not in that language).	Language in which the book is written.	Name of author, translator, or editor of the book, or any part of it.	Subject.	Place of printing and place of publication.	Name or firm of printer and name or firm of publisher.
						BI-LINGUAL
						1.—BENGALI AND
	MEDICINE.					
71	The Indian Homœopathic Review. A monthly paper. Vol. IV. No. 4	Bengali and English	Edited by Pratáp Chandra Majumdár, L. M. S.	Medicine E.	Printed at 12-1, Rámkissen Dás's Lane, and published at 78, College Street, Calcutta.	Printed by Chatterji and Company, and published by M. Bhattácháryya and Company.
						2.—BENGALI AND
	MISCELLANEOUS.					
92	Arunoday. The Rise of the Sun. A monthly paper. Vol. II. No. 3.	Bengali and Sanskrit	Edited by Rasik Mohan Chatterji.	Miscellaneous.	Printed and published at 5, Simla Street, Calcutta.	Printed by Gopál Chandra Ghosál, and published by the Editor.
93	Ditto ditto. Vol. II. No. 4.	ditto ...	ditto ...	ditto ...	ditto ditto ...	ditto ditto ...

Quarter ending 31*st March* 1892—concluded.

8	9	10	11	12	13	14	15	16	17
Date of issue from the press, or place of publication.	Number of sheets, leaves or pages.	Size.	First, second, or other edition.	Number of copies of which the edition consists.	Printed or lithographed.	Price at which the book is sold to the public.	Name and residence of proprietor of copyright, or any portion of it.	Remarks.	Number.
PERIODICALS.									
ENGLISH PERIODICALS.									
1891.	Pages.					Rs. A. P.			
Dec., 13th	32	8vo dy	1st ...	300	Printed	0 8 0	Pratáp Chandra Majumdár, Cornwallis Street, Calcutta.	Contains the treatment of intermittent fever in Bengali.	71
SANSKRIT PERIODICALS.									
1892.									
Jan., 2nd	32	4to rl	1st ...	500	ditto ...	1 0 0	Rasik Mohan Chatterji, 5, Simla Street, Calcutta.	Contains short extracts from works on magic, palmistry, astrology, &c.	92
„ 23rd	32	4to rl	1st ...	500	ditto ...	1 0 0	ditto ...	ditto ditto ...	93

1	2	3	4	5	6	7
Number.	The title of the book and the contents of the title-page, with a translation into English of such title or contents when the same are not in the English language.	The place of printing and the place of publication.	The name or firm of the printer, and the name or firm of the publisher.	The date of issue from the press, or of publication.	The name and residence of the proprietor of the copyright or of any portion of such copyright.	The date on which the entry was registered.
1215	Svásthya Shikshá. Instruction in Hygiene.	Printed at 2, Nawábdi Ostágar's Lane, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Pítámbar Banerji, and published by the Sanskrit Press Depository.	.....	Bhárat Chandra Banerji, 33, Chhutarpárá Lane, Calcutta.	1891. 30th Nov.
1216	Shrímannigam Kalpataru. The Desire-fulfilling Tree of Tantra.	Printed at 5, Siddeshwar Chandra's Lane, Calcutta, and published at Ban Bishnupur.	Printed by Kishorí Mohan Chatterji, and published by Hásyabadan Gosvámi.	1891. 1st Dec. ...	Pyárí Mohan Dás, Páhárpur, 24-Parganas.	2nd Dec.
1217	The Glowing Thoughts of an M.A.	Printed at 19, Rádhábazar Street, and 61, Nimtalá Street, and published at 127, Musjidbari Street, Calcutta.	Printed by Mukharji and Company, and published by Hírá Lál Dhol.	1st Nov. ...	David O'Brien Clarke Moore, 168, Dharmatala Street, Calcutta.	9th ,,
1218	The Students' Guide to the B.L. Examination.	Printed and published at 57, Bowbazar Street, Calcutta.	Printed and published by D. E. Cranenburgh.	5th Dec. ...	Bijay Keshav Mitra, 19-1, Madan Mitra's Lane, Calcutta.	.....
1219	Sámveda Samhitá. The Sáma Veda.	Printed and published at the Satya Press, Calcutta.	Printed and published by Satyavrata Sámashrami.	1888. 29th Sept.	Satyavrata Sámashrami, 16-1, Ghosh's Lane, Calcutta.	1892. 8th Jany.
1220	Old Relics in Kámrup.	Printed and published at 24, Beadon Street, Calcutta.	Printed by Nanda Mohan Banerji and Company, and published by Jogesh Chandra Datta.	1891. 22nd Dec. ...	Jogesh Chandra Datta, 8, Raja Gurudás's Street, Calcutta.	8th ,,
1221	Sáhitya Manjarí. Blossoms of Literature.	Printed at 24, Girish Vidyáratna's Lane, and published at 54-1, College Street, Calcutta.	Printed by Shashi Bhushan Bhattácháryya, and published by Durgá Charan Ráy.	3rd Oct. ...	Bhuban Mohan Ghosh, 9, Antony Bágán Lane, Calcutta.	9th ,,
1222	Robaiyat Sháhábáz. Verses in four feet by Sháhábáz.	Printed at 101, Ripon Street, Calcutta, and published at Library Lane, Bankipore	Printed by Názir Ali, and published by Maulvi Syed Muhammad Abdul Ghafur.	30th Dec.	Maulvi Syed Muhammad Abdul Ghafur, Library Lane, Bankipore.	12th ,,
1223	A Poem on Her Majesty the Queen-Empress's Jubilee.	Printed at 249, Bowbazar Street, Calcutta, and published at Shahebganj Gaya.	Printed by I. C. Bose, and Company, and published by Abadh Bihári Lál.	26th ,,	Abadh Bihárí Lál, Shahebganj, Gaya.	14th ,,
1224	Dattak Chandriká. The Moonlight of Adoption.	Printed and published at 163, Musjidbárí Street, Calcutta.	Printed by Sharat Kumár Sen, and published by Nafar Chandra Datta.	1892. 15th Jan.	Nafar Chandra Datta, 163, Musjidbárí Street, Calcutta.	21st ,,
1225	Shishu Ganit. Arithmetic for Children.	Printed at 44, Amherst Street, and published at 148, Báránasi Ghose's Street, Calcutta.	Printed by Bihárí Lál Banerji, and published by the Sanskrit Press Depository.	1891. 21st December	Kiran Chandra Banerji, Sub-Inspector of Schools, Calcutta.	1891. 21st Dec.
1226	Anka Pravesh Dhárápát. Introduction to Arithmetic. Arithmetical Tables.	Printed at 6-1, Párbati Charan Ghosh's Lane, and published at 148, Báránasi Ghosh's Street, Calcutta.	Printed by Chandi Charan Dás, and published by the Sanskrit Press Depository.	1892. 10th Feb.	Matilál Datta, 39, Jeliatolá Lane, Calcutta.	1892. 11th Feb.
1227	A Grammatical Catechist.	Printed at 189, Bowbazar Street, Calcutta, and published at Kidderpore.	Printed by Umá Charan Chakravartí, and published by Nakur Chandra Bisvás.	13th Feb. ...	Nakur Chandra Bisvás, 68, Mansatalá Lane, Kidderpore.	19th Feb.
1228	Commercial Hindustani	Printed at 45, Dharmatalá Street, and published at 78, Clive Street, Calcutta.	Printed by C. G. Conklin, and published by Munshi Jválánáth Pandit.	15th Jan. ...	Munshi Jválánáth Pandit, 78, Clive Street, Calcutta.	20th

1	2	3	4	5	6	7
Number.	The title of the book and the contents of the title-page, with a translation into English of such title or contents when the same are not in the English language.	The place of printing and the place of publication.	The name or firm of the printer, and the name or firm of the publisher.	The date of issue from the press, or of publication.	The name and residence of the proprietor of the copyright or of any portion of such copyright.	The date on which the entry was registered.
				1891.		1892.
1229	A Brief History of Ancient and Modern India.	Printed at 29, Beadon Street, and published at College Street, Calcutta.	Printed by H. M. Chakravarti, and published by S. K. Láhiri and Company.	19th Dec. ...	R. C. Dutt, C. S. Midnapore.	25th Feb.
				1892.		
1230	Bhárat Samhitá. Part I. India Institutes.	Printed at 227, Cornwallis Street, and published at 84, Machuabazar Street, Calcutta.	Printed by Gopál Chandra De, and published by Achyutánanda Sarasvati.	25th Jan. ...	Bhárat Chandra Ráy, *alias* Achyutánanda Sarasvati, 45-1, Báránasi Ghosh's Street, Calcutta.	23rd ,,
1231	A Surveyor's Hand-book	Printed at 33, Musalmanpárá Lane, and published at 27, Sikdárpárá Street, Calcutta.	Printed by Lalit Mohan Dás, and published by Bhupendra Kumár Bose, B.A.	10thFeb. ...	Baradá Dás Bose, Calcutta.	29th ,,
				1891.		
1232	Tashilul Faráez A Treatise on the Law of Inheritance.	Lithographed and published at the Lakhnao Mustafai Press.	Lithographed by Muhammad Abdul Wahed, and published by Hafiz Abdulla.	10th Sep. ...	Maulvi Muhammad Abdulla, 3rd Maulvi, Dacca Madrassa.	.....
				1892.		
1233	Notes on the History of India.	Printed and published at the East Bengal Press, Dacca.	Printed by K. D. Basák, and published by Imdad Ali.	1st Jan. ...	Maulvi Abdul Karim, B.A., Assistant Inspector of Schools, Dacca and Chittagong Division.	.....
				1891.		
1234	Tariquesadád. The Ways of the Good.	Lithographed and published at Arrah	Lithographed by Zuhurul Huq, and published by Háfiz Wáris Ali.	25th Dec. ...	Háfiz Wáris Ali, Tari, Arrah.	.....
				1892.		
1235	Shrí Shata Chandi Bidhánam. Rules relating to the Hundred Verses of Chandi.	Printed and published at the Náráyan Pre Muzaffarpur.	Painted and published by Prayág Dás.	2nd Feb. ...	Rámeshvar Náráyan Mahthá, Muzaffarpur.	.....

The Catalogue of Books received in the Bengal Library during the First Quarter ending 31st March 1892 contains the following :—

No.	Language.	Books.		Total.
		Non-educational.	Educational.	
	Uni-linguals.			
1	Bengali	63	46	109
2	English	14	34	48
3	Hindi	9	4	13
4	Musalmani Bengali	5	.....	5
5	Sanskrit	11	.....	11
6	Tibetan	1	.....	1
7	Urdu	4	.....	4
8	Uriya	3	2	5
	Total Uni-linguals ...	110	86	196
	Bi-linguals.			
1	Arabic and Urdu	1	1	2
2	Bengali and English	2	7	9
3	Bengali and Sanskrit	42	3	45
4	English and Hindi	1	.....	1
	Total Bi-linguals ...	46	11	57
	Tri-linguals.			
1	Bengali, English, and Sanskrit	.....	7	7
	Total Tri-linguals ...	.....	7	7
	Uni-lingual Periodicals.			
1	Assamese Periodicals	1	.....	1
2	Bengali ditto	44	.....	44
3	English ditto	10	.....	10
4	Hindi ditto	15	.....	15
5	Sanskrit ditto	8	.....	8
	Total Uni-lingual Periodicals ...	78	.....	78
	Bi-lingual Periodicals.			
1	Bengali and English Periodicals...	1	.....	1
2	Bengali and Sanskrit ditto	2	.....	2
	Total Bi-lingual Periodicals ...	3	.....	3
	Grand Total of Books, &c., &c. ...	237	104	341

HARAPRASAD SHASTRI,

Librarian of the Bengal Library and Keeper of the Catalogue of Books under Section XVIII, Act XXV of 1867.

Calcutta,
The 15th June 1892.

ERRATUM.

In place of the following entry in the Catalogue of the Bengal Library for the 3rd Quarter of 1891, Bengali book No. 552, column 16 :—"A collection of love songs by the late Babu Ashutosh Mukharji, a Pleader of the High Court." *read*—A collection of love songs by Babu Ashutosh Mukharji, a Pleader of the Hugli Court.

[REGISTERED No. 29.]

No. 29 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 20, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
ABSTRACT of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67	1251
Emigration to British and Foreign Colonies from the Port of Calcutta during the year 1891	1253
Rainfall, Weather, and State and Prospects of the Crops	1254
Prices-current (*retail*) of Food-grains, Firewood and Salt in the Head-quarter Station Bazars of the districts of Bengal on the 15th July 1892	1260
Meteorological Report of the Province of Bengal for the week ending Saturday, the 16th of July 1892	1266
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 16th of July 1892	1268
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee from 10th to 16th July 1892	1272
Results of the Meteorological Observations taken at the Alipore Observatory from 10 to 16 th July 1892	1273
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 18th June 1892	1274
Abstract statement showing Tollage on Canals in Bengal, classed as Major Works for the month of May 1892 ...	1278
Abstract statement showing Tollage on Canals in Bengal, classed as Minor Works and Navigation for the month of May 1892	1279
Circular and Eastern Canals for the week ending Saturday, the 16th July 1892	1279
Eastern Bengal State Railway for the month of April 1892	1280
Weekly Return of Traffic Receipts on Indian Railways ...	1281

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67.

THE Council met at the Council Chamber on Saturday, the 16th July, 1892.

Present:

The HON'BLE SIR CHARLES ALFRED ELLIOTT, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.

The HON'BLE J. T. WOODROFFE, *Offg. Advocate-General*.

The HON'BLE T. T. ALLEN.

The HON'BLE H. J. S. COTTON, C.S.I.

The HON'BLE H. H. RISLEY, C.I.E.

The HON'BLE J. LAMBERT, C.I.E.

The HON'BLE DR. MAHENDRA LAL SIRCAR, C.I.E.

The HON'BLE SHÁHZADA MAHOMMED FURROKH SHAH.

The HON'BLE A. H. WALLIS.

The HON'BLE MAHARAJA SIR HARENDRA KISHORE SING BAHADUR, K.C.I.E.

The HON'BLE GONESH CHUNDER CHUNDER.

LICENSED WAREHOUSE AND FIRE-BRIGADE BILL.

THE Hon'ble the President moved that the Hon'ble MR. COTTON be added to the Select Committee on the Bill for the regulation of Warehouses and the maintenance of a Fire-brigade.

The Motion was put and agreed to.

BENGAL MUNICIPAL ACT, 1884, AMENDMENT BILL.

THE HON'BLE MR. RISLEY introduced the Bill to amend the Bengal Municipal Act, 1884, and moved that it be read in Council.

He said:—"I may take this opportunity of supplying an omission in the statement I made to the Council the other day. I should, perhaps, have mentioned that in the original Bill, the Bill which was circulated early in January last, there was a provision for raising the municipal franchise from Rs. 3, as it stands in the Act at present, to Rs. 5. The provision in the Act is that the franchise may be reduced by Government by rule, and, as a matter of fact, in almost every mufassal municipality it does now stand at Rs. 1-8, and the maximum to which it can be raised under the present Bill is Rs. 3. It was proposed to put that maximum up to Rs. 5. When the proposal was originally made and embodied in the Bill in January last, it was made necessarily without precise statistics showing exactly what numbers would be affected by this change. While the Bill was under consideration, statistics were collected, and recently I had the opportunity of going into the matter carefully, and the result of those statistics stated generally is to show that a franchise of Rs. 5 would reduce the numbers of voters in almost every municipality in Bengal to an extremely small number. It would in fact give municipalities a constitution of such an oligarchical character that it could hardly be characterised as an elective constitution at all. The number of voters, in relation to the number of assessees, would form so microscopic a minority that the change would have been virtually a *reductio ad absurdum* of the elective system. There are only four towns in Bengal to which this remark would not apply, namely, Burdwan, Howrah, Patna, and I think Dacca. So that it came to this that if this new section to raise the franchise to Rs. 5 were introduced, it would affect four towns only and no more. Under these circumstances, and considering the absurd result the proposed change would produce in other municipalities, it has been thought best to omit the section altogether, and to leave the franchise as it stands."

The Motion was put and agreed to.

The Bill was read accordingly.

The HON'BLE MR. RISLEY also applied to the President to suspend the Rules for the Conduct of Business.

The President having declared the Rules suspended—

The HON'BLE MR. RISLEY also moved that the Bill be referred to a Select Committee consisting of the Hon'ble the Officiating Advocate-General, the Hon'ble Mr. Allen, the Hon'ble Dr. Mahendra Lal Sircar, the Hon'ble Babu Gonesh Chunder Chunder and the Mover.

The Motion was put and agreed to.

The Council adjourned to Saturday, the 23rd July, 1892.

CALCUTTA;
The 18th July 1892.

E. W. ORMOND,
Offg. Assistant Secretary to the Govt. of Bengal, Legislative Department.

EMIGRATION TO BRITISH AND FOREIGN COLONIES FROM THE PORT OF CALCUTTA DURING THE YEAR 1891.

GENERAL DEPARTMENT—EMIGRATION No. 2067.

Calcutta, the 16th July 1892.

RESOLUTION.

READ—

The Annual Report on Emigration from the Port of Calcutta to the British and Foreign Colonies for the year 1891.

THE Report of the Protector of Emigrants, which should, under the orders of Government be submitted by the end of April, was not ready until the 20th June, owing to certain returns being received late from the Emigration Agents to the Colonies and from the District Officers. The Report is even now incomplete, inasmuch as the maps, which are under preparation for it, have not yet come up to Government. Steps should be taken to ensure greater punctuality in future, in order that the report may reach the Government of India by the prescribed date, the 1st July.

2. Some small alterations were made during the year in the rules in force under the Colonial Emigration Act XXI of 1883.

Amendment of rules under Act XXI of 1883.

3. The number of adult emigrants indented for by the colonies amounted to 13,867, showing a slight increase on the indent for 1890. The largest indents, as before, were made by Demerara and Trinidad. There was a large decrease in the requisition of the Dutch colony of Surinam from 1,256 in 1890 to 698 in 1891, and even this requisition was not fully complied with, the actual supply having only amounted to 563½ adult labourers. This was, however, the only case in which the supply fell materially short of the requisition, and on the whole 14,401 adult coolies were supplied as against 15,867 indented for.

Requisitions, recruiting, and despatch of emigrants.

The following table shows the number of emigrants registered, brought down to the Calcutta depôts, and actually embarked during the past two years:—

	1890.	1891.
Number of emigrants registered in the districts	23,078	25,613
Ditto ditto who arrived in the depôts	18,064	18,163
Ditto ditto embarked	13,061	15,668

The statement shows that the high standard of emigration attained to in the previous year has been maintained, and that there is no difficulty in meeting the requirements of the colonies.

The increase in the number of licensed recruiters from 768 to 1,003 is said to be the result of an endeavour on the part of the agents to confine their recruiting operations as far as possible to the localities from which the labourers are really drawn, in preference to picking up in Calcutta and the 24-Parganas bodies of coolies who have been brought down under the free emigration system.

4. The tendency of the year has been to recruit in the North-Western Provinces and Oudh rather than in Bengal Proper or Bihár. The following table compares the district of registration with that of birth as declared by the emigrants. Besides the four regions at the top of the four columns, 551 declared themselves to be natives of the Panjáb, Central Provinces, Madras, Bombay, Afghanistan, and various Native States. Two only were said to come from Afghanistan, 3 from Madras, and 14 from Bombay:—

		Bengal.	Bihár.	North-Western Provinces.	Oudh.
Number registered in ...	1891...	2,047	3,347	15,208	5,011
	1890...	2,253	4,393	12,483	3,947
Number who declared themselves to be natives of.	1891...	1,804		17,205	6,053
	1890...	3,400		13,983	5,173

As in the previous year, the chief supplies were drawn from the Azamgarh, Basti, Ghazipur, Balia, and Gonda districts in the North-Western Provinces and Oudh, the leading Bihár district (Shahabad), standing ninth on the list with a supply of only 693 emigrants as against 4,505 drawn from Azamgarh. A statement included in the report, showing the registrations in Bengal and Bihár for the colonies, contrasted with those for the tea districts, shows that there is still no tendency towards a clash of interests. Apart from this purpose, however, the figures of recruitment given for the tea districts are useless, as they do not include the large number of free emigrants to those districts who are neither registered nor put under contract in Bengal.

5. The Lieutenant-Governor observes with regret that the efforts of the agents to render an account of the large number of coolies who disappear between registration and admission into the Calcutta depôts have met with but very indifferent success. While 25,613 persons were registered for emigration, only 18,163 reached the Calcutta depôt, and of this difference of 7,450 persons, only 698 are accounted for in paragraph 20 of the Report as having died, deserted, been left behind or detained in the sub-depôts, or discharged by the Agency in Calcutta. In the Resolution on the report of the preceding year a hope was expressed that if the agents could spare the time to visit their up-country sub depôts, and to insist locally on details as to all coolies admitted into those sub-depôts being registered, some real improvement in this respect might be arrived at. His Honour understands that some at least of the Agents have in the past year visited their mufassal depôts, and the present report shows that they have seriously endeavoured to introduce a register which will enable all recruited coolies to be accounted for.

Sanitation and management of the depôts.

6. A satisfactory decrease is found in the percentage of deaths and desertions in depôt as compared with 1890. The Medical Inspector, Calcutta, reports that "this is doubtless due to the exercise of greater care at the recruiting centres in the selection of coolies for importation to Calcutta. At the same time, it should be noted, the total number of rejections for the year 1891 is still high, and that this is the case in spite of repeated representations and cautions from the Colonial Agents to the recruiting agents."

The amount of sickness in depôt also compares favourably with that of 1890. Malarial fever heads as usual the list of sicknesses, with a ratio of 1·49 per cent. on the depôt population. Next to fever comes measles, which was generally prevalent in all the depôts throughout the year, the epidemic being marked in the case of the Jamaica depôt by a peculiar tendency to attack adults in preference to children. The Medical Inspector reports that, in spite of all precautions, sporadic cases of the disease could not be prevented from recurring, although it was so far kept in check that no ship was delayed in embarkation or despatch. He suggests that strict orders should be issued to Civil Surgeons and other medical officers in recruiting districts to examine carefully all batches of coolies before despatch to Calcutta, with a special view to detecting incipient cases of measles. All coolies are at present, under the Act and rules, examined medically before registration, and it seems doubtful whether a further examination before despatch from the recruiting district would not be a harassment disproportionate to the gain that might be effected in preventing a few cases of measles in the depôts With regard to general sanitation, accommodation, hospital accommodation, food, and the important item of vaccination, the Lieutenant-Governor is glad to read the usual highly commendatory report upon the Calcutta depôts, two of which, those belonging to the Colonies of British Guiana and of Jamaica and Fiji conjointly, have been lately improved by the laying on of the Calcutta water-supply.

Before leaving the subject of despatch to the colonies, it should be noted that the required proportion of women—33 in the case of Mauritius, and 40 to every hundred men in the case of the other colonies—is sent with apparently less difficulty in each succeeding year.

Lastly, a by-no-means unimportant feature of the year's work was the despatch to St. Lucia and Jamaica of two of the finest of the fleet of the Anchor Line of steamers, carrying respectively 556 and 1,060 emigrants.

Return Emigrants.

7. 4,201 emigrants were sent back during the year from various colonies, including 402 from the French Colonies of Guadeloupe and Bourbon emigration to which is now suspended. Of these, 87 or 2·07 per cent. died on the return voyage. The savings brought back averaged Rs. 138-8-10 per man, as against Rs. 146-14-5 in 1890, Natal and Trinidad again showing the largest averages. The figures of returned emigrants, who have again left Calcutta during the year, show how the different colonies rise and fall in the scale of popularity among the emigrant classes. Out of 220 and 174 return coolies, who re-emigrated to Demerara and Trinidad, respectively, 143 and 58 had come from the same colony to which they elected to return. On the other hand, out of 53 coolies returned from Surinam who went out again, only 2 went back to that colony, the bulk of the remainder preferring to go to Demerara, Trinidad, or Mauritius.

Administration of estates.

8. This branch of the work of the Protector's office again shows good results on the whole, though there are, as in former years, remarkable exceptions, for which however the Protector cannot be held responsible. Out of a total amount of Rs. 81,318-7-9 left to be administered by the death of emigrants in the colonies, or of return emigrants on the voyage to their homes, Rs. 33,457-13-4 were disposed of, leaving a balance of Rs. 47,860-10-5 to be paid over. Of this sum, however, Rs. 26,510-11 refers to cases in which enquiries have been completed and the amounts are actually under payment. British Guiana, Mauritius, and Jamaica are mainly responsible for the balance of Rs. 21,349-15-5, which is still under enquiry, while all the Trinidad vacant estates have been disposed of or traced, with the exception of the trifling sum of Rs. 94-10-7. Where there is considerable delay in administering, it is due, especially in the case of Mauritius, to the necessity of an authority from the colony in each case to pay over the money after the heir has been traced, the colonies being apparently indisposed to grant their agents a general authority to pay to those who, in their opinion, have clearly established their claims.

Financial.

9. The receipts amounted, owing to large despatches, to Rs. 47,624 derived from the consolidated fee of Rs. 3 per head on each cooly embarked. The expenditure amounted to Rs. 27,632-15-5, or less by Rs. 1,554-10-4 than in the previous year, the decrease being apparently due to a smaller disbursement of pay and allowances to Emigration Officers owing to acting appointments. The balance in hand at the close of the year rose to Rs. 19,991-0-7. Proposals have been lately submitted for reducing the fee in view of the increased balance, but it was decided to leave the consolidated fee at its present figure until the close of the current financial year, when all receipts and disbursements for each year since the introduction of the Act will be fully reviewed.

10. The Lieutenant-Governor desires to express his thanks to Dr. McLeod for his work as Protector during the year, and also to Surgeon-Major J. F. P. McConnell, Surgeon-Captain A. Leahy, and Surgeon-Major R. L. Dutt, who held the post of Medical Inspector. Dr. Comins was a member of the Native Passenger Ships Commission during January and February, and in March he left India to visit the West Indian Colonies, to which he was deputed, with the view of enquiring personally into the condition and circumstances of the coolies in their Western homes.

ORDER.—Ordered that a copy of the report and of this Resolution be submitted to the Government of India, Revenue and Agricultural Department, for information. Ordered also that a copy be forwarded to the Protector of Emigrants, Calcutta, for information, and to all Commissioner of Divisions for information, and for circulation to all District Officers subordinate to them.

By order of the Lieutenant-Governor of Bengal,

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 16th July, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN. 1	Burdwan July 16, '92	2·24	Weather—seasonable. Crops doing well, though more rain wanted in parts. Prices still rising. Prices of common rice :— Srs. Burdwan ... ... 11 to 12 Kalna ... ... 9 to 13 Katwa ... ... 12½ Raniganj ... ... 11½ } per rupee.
	Kalna ...	5·27	
	Katwa ...	1·22	
	Raniganj ...	1·25	
2	Bankura ,, 16, '92	3·06	Weather—hot and cloudy with occasional showers. Transplantation of *áman* going on, but more rain would be beneficial. Other crops doing well. No cattle-disease reported. Common rice selling at 13½ seers per rupee at Sadar and 15 seers at Vishnupur.
	Vishnupur ...	3·03	
3	Birbhum ,, 16, '92	4·46	Good rain has fallen. Prospects of winter rice at present excellent. Fodder and water plentiful. State of cattle normal. Common rice dearer, 12 to 15 seers per rupee.
	Rampur Hát ...	2·38	
4	Midnapore ,, 16, '92	1·32	Weather—days generally cloudy and some rain has fallen. More rain wanted for the crops, especially paddy. Indigo progressing favourably. Prices of common rice :— Srs. Sadar ... ... 12 Contai ... ... 13 Tamluk ... ... 12 Ghatál ... ... 13 } per rupee.
5	Hooghly ,, 16, '92	1·64	Weather—hot and inclement. Rainfall generally good all over the district. Transplantation of *áman* going on satisfactorily, and that of *aus* nearly completed. Water and fodder sufficient. Prices of common rice :— Srs. Sadar ... ... 10 or 11 Serampore ... ... 10½ Jahánabad ... ... 12½ } per rupee.
	Serampore ...	2·42	
	Jahanabad ...	3·41	
6	Howrah ,, 16, '92	4·62	Weather—wet. Paddy transplantation commenced. Standing crops promising. Condition of cattle good. Fodder and water-supply ample. Price of rice 11 to 13 seers per rupee.
	Ulubaria ...	3·44	
PRESIDENCY DIVN. 7	24-Parganas ,, 19, '92	4·13	Weather—seasonable with rain almost every day. The rain has been general throughout the district: heavier in the south but sufficient elsewhere. It has been of great benefit to the standing crops and has facilitated the transplanting of *áman*. Prospects have much improved. Fodder and water-supply sufficient. Cattle are in good condition. No material change in prices.
8	Nadia ,, 16, '92	2·74	Weather—cloudy and rainy. Prospects of standing crops, viz., early rice, jute, sugarcane, and indigo, continue favourable. Price of common rice remains unchanged. A few deaths of cattle from disease reported from Jibannagar thána.
	Kushtia ...	1·14	
	Meherpur ...	3·73	
	Ranaghat ...	0·98	
	Chuadanga ...	1·25	
9	Khulna ,, 16, '92	2·58	Weather—seasonable. Prospects of *aus* good. *Áman* sowing going on and transplantation commenced. Sugarcane doing well in Bágerhat. Coarse rice sells at from 11 to 14 seers per rupee. Fodder and water for cattle sufficient.
	Satkhira ...	3·59	
	Bágerhat ...	1·63	
10	Jessore ,, 16, '92	2·85	Weather—cloudy with light showers. The rainfall of the week has been beneficial to the standing crops. *Áman*, sugarcane, jute, and indigo promising. Transplantation going on in parts. Harvesting of *aus* and indigo has commenced. Fodder and water for cattle sufficient. Price of rice stationary.
	Jhenida ...	2·60	
	Magura ...	1·67	
	Narail ...	2·96	
	Bangaon ...	2·41	
11	Murshidabad ,, 16, '92	1·88	Weather—hot with occasional slight showers. Transplantation of *áman* progressing. Prospects continue favourable. More rain wanted. Common rice selling at 12 seers per rupee. Fodder sufficient for cattle. No cattle-disease reported.
CHITTAGONG DIVN. 12	Chittagong ,, 16, '92	6·05	Weather—seasonable. Prospects of crops good. Transplantation of early rice nearly finished. Lands being prepared in certain places for *áman*. Prices about stationary. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali ,, 16, '92	4·27	Weather—rainy. *Aus* crops are being cut. *Áman* is being transplanted. Fodder and water available. Cattle-disease reported from Hatia and Chhagalnaya. Price of rice stationary.
14	Tippera ,, 16, '92	4·50	Weather—cloudy with frequent showers. *Aus* and jute being cut; outturn of former affected in parts. *Áman* doing well.
15	Chittagong Hill Tracts. ,, 14, '92	4·29	Weather—hot in the first part of the week: cloudy with drizzling rain in the latter part. *Jum* paddy and cotton crops progressing. Lands being ploughed for late rice crop. Common rice selling at 10 seers per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN. 16	Dacca July 16, '92	2·67	Weather—mostly cloudy and rainy. Prospects of jute and *áman* paddy favourable. Damage to *aus* paddy to some extent anticipated owing to sudden rise of the rivers. Fodder available. No cattle-disease. Common rice selling at from 11 to 13 seers per rupee.
17	Faridpur ,, 16, '92	2·38	Weather—seasonable. Condition of paddy, jute, and sugarcane good. Common rice sells at 11½ seers per rupee at Sadar, 13 seers at Goalundo, and 12 seers at Madaripur. No cattle-disease reported. Fodder for cattle available.
18	Backergunge ,, 16, '92	3·04	Weather—rainy. State and prospects of crops satisfactory. Ordinary rice sells at from 10 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ...	...	Report not received.
RAJSHAHI DIVN. 20	Dinajpur ,, 16, '92	5·36	Weather—cloudy and rainy with occasional breaks. The town and its neighbourhood was visited by an alarming flood on the night of the 9th. Parts of the town were submerged. The water subsided within 48 hours. As far as has been gathered, little or no damage has been caused to the standing crops. The outturn of *bhadoi* and jute is expected to be full 16 annas. Price of rice at Sadar 10 seers 3 chitaks; that at Thakurgaon stationary. Condition of cattle good. Supply of fodder and drinking water plentiful.
	Thakurgaon ...	10·47	
21	Rajshahi ,, 16, '92	3·46	Weather—rainy and seasonable. State and prospects of all crops appear excellent, but more rain wanted in Naugaon. No cattle-disease reported. Water and fodder ample. Price of rice varies from 11 to 12 seers per rupee.
	Nator ..	8·85	
	Naugaon ...	2·56	
22	Rangpur ,, 16, '92	2·48	Weather—seasonable. Some damage to *aus* and jute crops by floods reported from Kurigaon and Gaibanda, and from Kurigaon a slight rise in price of rice is also reported. Elsewhere prices remain stationary. Harvesting of *aus* and transplanting of *áman* going on. Fodder sufficient.
	Gaibanda ...	1·94	
	Ulipur ..	1·62	
	Kurigaon ...	4·59	
	Nilphamari ...	16·51	
23	Bogra ,, 16, '92	1·79	Weather—cloudy and rainy. Transplantation of *áman* going on. *Aus* and jute on low lands being cut. State and prospects of standing crops good except in parts of thánas Sheriakandi, Sherpur, and Bogra, and outpost Dhunat, where these crops are reported to be suffering from inundation. Common rice selling at 12 seers per rupee.
	Sherpur ...	3·43	
	Naukhila ...	3·06	
24	Pabna ,, 16, 92	1·79	Weather—cloudy and rainy. It rained for six days in the week. Some damage done to *aus* owing to the rapid rise of the rivers. Prospects of standing crops continue good. Price of common rice stationary. Jute selling at from Rs. 5-4 to Rs. 5-12 per maund. Condition of cattle good. Fodder and water-supply sufficient.
25	Darjeeling ,, 16 '92	13·92	Heavy and continuous rain. In the hills:—*Bhutta*, *jafar*, and potatoes being harvested. *Kangni*, *bhadoi dhan* and *chhota marua* coming to maturity and promise well. In the Terai:—*Bhutta* nearly all harvested. Jute crop not doing well owing to excessive rain. Transplantation of *aghani* rice going on. Price of coarse rice in the Terai 10 seers per rupee, in the hills 8 seers.
26	Jalpaiguri ,, 16, '92	6·37	Weather—rainy with occasional breaks. State of standing crops good. Reaping of *bhadoi* paddy commenced in places. Transplantation of *ásmani* paddy going on. Common rice sells at 10 seers per rupee. No cattle-disease. Fodder and water-supply abundant.
BIHÁR.			
BHÁGALPUR DIVN. 27	Monghyr ,, 16, '92	1·28	Weather—cloudy with occasional showers. The rainfall in Begusarai has been scanty, elsewhere sufficient for the *bhadoi* crop which is doing well. Indigo manufacture going on with a fair outturn. Condition of cattle good. Prices of coarse rice:—
	Begusarai ...	0·56	
	Jamui ...	2·23	

	Srs.	
Sadar	10 to 12	per rupee.
Begusarai	13	
Jamui	11½	

28	Bhágalpur ,, 16, '92	1·34
	Banka ...	5·59
	Madhipura ...	2·17
	Supaul ...	2·29
29	Purnea ,, 16, '92	4·02
	Kishanganj ...	7·46
	Araria ...	9·49

Ordinary monsoon weather. Rainfall general throughout district. Standing crops thriving. *Aghani* being transplanted. Transplanting of *bhadoi* in the north nearly finished. Prospects generally encouraging. Price of common rice 11 seers 6 chitaks per rupee.

Weather—rain alternating with sunshine. *Bhadoi* very promising. *Aghani* paddy transplantation in a forward state. Floods in the east serious, but having subsided quickly, may not do much harm. Fodder and water-supply abundant. Prices of common rice:—

	Srs.	
Sadar	10	per rupee.
Kishanganj	8 to 9	
Araria	11 to 13	

30	Malda ,, 16, '92	1·58
	Chanchal ...	4·94
	Shibganj ...	2·13
	Gajol ...	7·86

Weather—seasonable; latter part of week hot. The standing *bhadoi* crops are thriving and promising well. Supply of fodder ample. Common rice selling at from 10 to 11½ seers per rupee.

31	Santhal Parganas ,, 16, 92	2·55
	Godda ...	6·80
	Jamtara ..	8·02
	Pakur ...	0·96
	Rajmahal ...	3·39

Weather—cloudy and sultry with occasional showers. Indian-corn and sugarcane crops doing very well. Transplanting of paddy going on actively. More rain wanted. Prices of food-grains the same as in last report.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
Patna Division. 32	Patna July 16, '92	0·53	Weather—cloudy. Recent rain has improved prospects of *bhadoi* crops; but more rain wanted for paddy. Transplantation of *marua* and sowing of *makai* and paddy nearly completed in Bihár. Sowing advancing rapidly in Sadar also. Prospects of crops in Dinapore reported to be favourable. Common rice selling at from 11½ to 13½ seers per rupee. No distress reported.
	Bihár ...	1·12	
	Dinapore ...	4·00	
33	Gaya „ 16, '92	0·87	Weather—stormy at beginning of week and cl udy since with occasional showers. Transplantation of *marua* millet and sowing of paddy in progress. More rain wanted for paddy, particularly in Sadar. No material change in prices. Supply of water sufficient, but green fodder not abundant as yet.
	Jahánabad ...	3·34	
	Nawáda ...	2 44	
	Aurangabad ...	3·62	
34	Shahabad „ 6, '92	1·39	Weather—seasonable. The rain has enabled the planting out of the *bhadoi* to be carried on extensively. Sugarcane, Indian-corn, and *marua* are flourishing. More rain is, however, wanted in the south and west.
	Sasarám ...	1·40	
	Bhabhua ...	1·31	
	Buxar ...	0·58	
35	Darbhanga „ 16, '92	1·11	Weather—cloudy with slight rain almost every day. Prospects of *bhádoi* continue favourable. Transplantation of rice going on, but more rain wanted. Prices almost stationary. Fodder and water sufficient.
	Madhubani ...	1·85	
	Samastipur ...	1·47	
36	Muzaffarpur „ 16, '92	0·91	Weather—damp and cloudy. State and prospects of all crops excellent. Fine weather required in the north of the district and a little more rain in the south. Cattle in good condition.
	Sitamarhi ...	1·33	
	Hajipur ...	2·92	
37	Saran „ 16, '92	1·10	Weather—very seasonable. Prospects of *bhadoi* crops excellent. Transplantation of rice is being effected. Price of common rice at Chapra is 11 seers and at Siwán and Gopalganj 12 seers per rupee. Water and fodder sufficient.
	Siwán ...	1·30	
	Gopalganj ...	1·63	
38	Champaran „ 16, '92	1·69	Weather—seasonable. *Bhadoi* and rice crops continue to promise well. Indigo manufacture going on. No disease among cattle. Supply of fodder and water ample. Prices stationary.
	Bettiah	1·94	
ORISSA.			
Orissa Divn. 39	Cuttack „ 16, '92	2·10	Weather—cloudy and seasonable. *Biali* is being weeded. *Sarad* crop is being reploughed in parts. Fodder-supply sufficient. Price of common rice 10 to 15½ seers per rupee.
40	Puri „ 14, '92	1·90	Weather—cloudy and gusty. The paddy on low lands is doing well. Puddling has commenced in parts of Khurda. State of miscellaneous crops good.
	Khurda ...	4·50	
	Banpur ...	0·72	
41	Balasore „ 16, '92	4·75	Weather—seasonable. An outturn of about 14 annas of *biali* is expected. Price of coarse rice 14½ seers per rupee in the Sadar subdivision and 15 seers in Bhadrak.
CHOTA NAGPUR.			
South-West Frontier Agency.			
Chota Nagpur Divn. 42	Hazáribágh July 16, '92	2·56	Weather—cloudy and rainy. Sowings in progress and in some parts completed. Sugarcane doing well. *Makai, gundli, marua* and *kodo* doing well. Price of common rice the same as in last week.
	Giridi ...	1·41	
43	Lohardaga „ 16, '92	3·95	Weather—seasonable. Sowing of winter rice continues. Lands are being prepared for transplantation of winter rice. Prospect of *bhadoi* good. Common rice selling at 14 seers per rupee. Fodder and water sufficient.
44	Palámau „ 14, '92	1·70	Weather—generally of slight monsoon character. South-westerly winds for the last two days. Good rain in the south of the district, but more rain is urgently required for the paddy seedlings in nearly all the northern parts. *Bhadoi* and paddy sowing still proceeding. *Makai* being weeded. *Marua* being transplanted. Prices practically stationary.
45	Singhbhum „ 16, '92	5·96	Crops all doing well, weather being very favourable. Price of rice stationary.
46	Manbhum „ 16, '92	1·86	Rain during week with frequent breaks. More rain is required for transplanting. *Bhadoi* crops doing well. Rice selling at from 12 to 16 seers per rupee. Fodder and water-supply ample.
	Gobindpur ...	1·68	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 19th July, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE HEAD-QUARTERS STATION BAZARS OF THE DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE 15TH JULY, 1892.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM, (*Sorghum Vulgare*..		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	BURDWAN DIVISION.															
1	Burdwan ...	S. Ch. 11 12	S. Ch. 11 0½	S. Ch. 13 4	S. Ch. ...	S. Ch. ...	S. Ch. ...	S. Ch. 10 8	S. Ch. 10 14	S. Ch. 12 0	S. Ch. 12 13½	S. Ch. 12 15	S. Ch. 15 6	S. Ch. ...	S. Ch. ...	S. Ch. ...
2	Bankura ...	10 0	10 0	14 0	...	...	20 0	10 0	11 0	16 0	12 8	13 8	17 8	...	...	...
3	Birbhum ...	10 10	10 8	14 4	10 3	10 3	...	10 8	10 3	13 8	12 0	12 0	16 0	...	...	...
4	Midnapore ...	11 0	11 0	14 0	...	...	...	10 0	10 0	14 0	11 8	12 0	18 0	...	...	...
5	Hooghly ...	12 0	12 0	13 0	...	...	...	8 0	8 0	8 0	12 0	10 0	14 0	...	...	...
	Howrah ...	...	...	...	...	...	...	8 14	8 10	11 4	13 1	13 5	14 0	...	...	...
	PRESIDENCY DIVISION.															
	Calcutta ...	11 6	11 7	12 5	14 6	14 8	20 1	8 0	7 14	9 4	11 0	10 12	13 4	14 4	15 3	18 4
7	24-Parganas ...	11 8	11 4	13 5	16 0	15 0	20 0	8 0	8 0	8 0	11 8	11 8	15 8	...	...	...
8	Nadia ...	12 0	12 0	14 14	18 9	18 13	22 14	10 5	10 5	12 5	11 4	11 7	13 10	...	...	...
9	Khulna ...	10 0	10 0	...	8 8	8 6	...	10 8	10 12	12 0	11 8	13 0	16 0	...	...	...
10	Jessore ...	10 0	10 0	13 5	...	...	...	10 0	9 8	13 0	13 0	13 0	16 0	...	...	...
11	Murshidabad ...	12 0	12 0	15 0	...	...	...	9 0	9 0	11 8	12 8	12 8	14 8	...	...	...
	CHITTAGONG DIVISION.															
12	Chittagong ...	10 8	10 8	12 0	...	...	...	8 0	8 8	11 0	9 13	10 14	15 0	...	...	...
13	Noakhali ...	...	...	...	...	...	...	10 0	10 8	15 0	11 0	11 8	16 0	...	...	...
14	Tippera ...	10 0	10 0	10 0	...	...	...	8 6	8 6	10 12	10 13½	10 10½	15 8	...	...	...
15	Chittagong Hill Tracts.*	...	...	...	...	...	...		8 0	10 0		10 0	15 0	...	...	...
	DACCA DIVISION.															
16	Dacca ...	10 8	10 8	15 0	...	...	25 0	10 0	10 0	13 0	12 0	13 0	15 0	...	...	...
17	Faridpur ...	14 0	14 0	18 0	...	18 0	...	10 0	11 0	13 0	11 8	12 0	16 0	...	...	...
18	Backergunge ...	...	...	...	...	...	...	7 4	7 4	13 5	11 0	10 0	15 9	...	...	...
19	Mymensingh ...	9 8	9 0	10 8	...	...	...	10 0	10 0	10 8	13 0	13 0	13 8	...	...	...
	RAJSHAHI DIVISION.															
20	Dinajpur ...	10 0	10 8	14 6	16 0	16 0	16 0	8 10	9 8	13 2	10 3	10 8	15 0	...	...	...
21	Rajshahi ...	12 0	12 0	16 8	19 8	19 8	26 4	9 12	9 12	12 12	10 8	10 8	13 14	...	...	...
22	Rangpur ...	12 0	10 0	10 10	...	...	...	9 0	10 0	9 6	10 0	11 10	12 4	...	...	...

* Present return not received.

A In subdivisions retail prices of salt per rupee are :—Kalna 10 seers, Katwa 12 seers.
B At Vishnupur retail price of salt, 11 seers per rupee.
C At Rampur Hát retail price of salt, 11 seers per rupee.
D In subdivisions retail prices of salt per rupee are :—Contai 10 seers, Tamluk 10½ seers.
E In subdivisions retail prices of salt per rupee are :—Serampore 10½ seers and Jahánabad 10 seers 10 chitaks.
F At Ulubaria retail price of salt, 11 seers 6 chitaks per rupee.
G Retail price of salt at Chatla Hát 10 seers 10½ chitaks, Magrahat 10 seers 10 chitaks, Baduria 10 seers 10 chitaks, and Barasat 10 seers 10 chitaks per rupee.
H In subdivisions retail prices of salt per rupee are :—Kushtia 10½ seers, Meherpur 10½ seers, Ranaghat 10½ seers, and Chuadanga 9 seers 9 chittaks.
I In subdivisions retail prices of salt per rupee are :—Satkhira 11 seers and Bágerhat 8 seers.

Head-quarters Station Bazars of the Districts of Bengal on the 15th July, 1892.

WHOLESALE PRICES PER MAUND OF 40 SEERS.			AVERAGE WAGES PER MONTH.													
SALT.			SALT.			UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER			SYCE OR HORSE-KEEPER.			SKILLED LABOUR—COMMON MASON, CARPENTER, OR BLACKSMITH.			DISTRICTS.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
															BENGAL.	
S. Ch	S. Ch	S. Ch	Rs. a. p	Rs. a. p	Rs. a. p	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.		
A 11 4	11 10	11 2½	3 6 9	3 4 8	3 7 4	8 0	8 0	8 0	6 0	6 0	6 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Burdwan.	1
B 10 0	10 0	10 0	4 0 0	4 0 0	3 14 0	6 0 to 7 8	6 0 to 7 8	6 0 to 7 8	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Bankura.	2
C 10 14	10 4	10 12	3 10 6	3 14 0	3 12 0	6 0 to 7 8	6 0 to 7 8		4 0 to 6 0	4 0 to 6 0	6 0	7 8 to 12 0	7 8 to 12 0	7 8 to 12 0	Birbhum.	3
D 11 0	11 0	10 10	3 12 0	3 12 0	3 12 0	7 0	6 9	6 9	5 0	5 10	6 0	7 8 to 12 0	7 8 to 11 4	7 8 to 10 0	Midnapore.	4
E 10 0	10 0	10 0	3 12 0	3 12 0	3 12 0	9 13-6	9 13-6	9 13-6	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	8 0 to 30 0	8 0 to 30 0	8 0 to 24 0	Hooghly.	5
F 10 10½	10 10½	10 8	3 8 0	3 8 0	3 7 0	7 8	7 8	7 8	7 0	6 0	6 0	12 0 to 20 0	12 0 to 25 0	12 0 to 25 0	Howrah.	6
						Agri. labourer. 6 0 3 12 5 8										
11 4	11 4	11 14	3 5 0	3 4 6	3 6 1	Cooly. 9 0 9 0			6 0	6 0	6 0	15 0	15 0	15 0	Calcutta.	
G 11 0	11 0	10 12	3 4 0	3 5 0	3 6 0	9 0 to 10 0	9 0 to 10 0	9 0 to 10 0	6 0 to 7 0	6 0 to 7 0	6 0 to 7 0	15 0 to 20 0	15 0 to 20 0	15 0 to 20 0	24-Parganas.	7
H 10 10½	10 10	9 13	3 8 0	3 8 0	3 10 0	7 8	7 8	7 8	6 0	6 0	6 0	7 8 to 15 0	7 8 to 15 0	7 8 to 15 0	Nadia.	8
I 9 0	9 0	9 0	4 0 0	4 0 0	4 0 0	7 8	7 8 to 9 6	7 8 to 9 6	6 0	7 0 to 9 0	7 0 to 9 0	18 0 to 20 0	10 0 to 30 0	10 0 to 25 0	Khulna.	9
J 9 2	9 2	9 2	3 10 0	3 10 0	3 14 0	7 8	7 8 to 10 0	7 8 to 10 0	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	10 0 to 20 0	10 0 to 20 0	10 0 to 0 0	Jessore.	10
K 10 8	10 8	11 0	3 7 0	3 7 0	3 10 0	3 12	3 12	3 12	4 0 to 5 0	4 0 to 5 0	4 0	7 8	7 8	7 8	Murshidabad.	11
9 4	9 0	10 8	4 2 0	4 4 0	3 12 0	11 0	10 0	9 0	8 0	7 0	7 8	13 0	12 0	12 0	Chittagong.	12
L 9 0	8 0	8 0	4 4 0	4 4 0	4 8 0	5 0 to 8 0	7 8 to 10 0	5 0 to 6 0	5 0 to 7 0	5 0 to 8 0	5 0 to 7	6 0 to 15 0	8 0 to 15 0	5 0 to 15 0	Noakhali.	13
M 10 0	10 5	10 0	4 0 0	3 14 0	4 0 0	7 0 to 9 0	7 8 to 10 0	7 8 to 10 0	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	8 0 to 15 0	7 8 to 15 0	8 0 to 15 0	Tippera.	14
...	8 0	8 0	...	4 12 0	4 8 0	...	12 0	15 0	...	...	...	..	20 0 to 25 0	20 0 to 25 0	Chittagong Hill Tracts.	15
N 10 0	10 0	10 0	3 11 0	3 11 0	3 13 0	6 0 to 7 0	6 0 to 7 0	8 0 to 10 0	6 0 to 7 0	6 0 to 7 0	8 0 to 12 0	8 0 to 15 0	8 0 to 20 0	8 0 to 20 0	Dacca.	16
O 10 0	11 0	11 0	4 0 0	3 12 0	4 0 0	9 6	7 8	7 8	7 0 to 8 0	8 0	8 0	to 20 0	10 0 to 20 0	15 0 to 5 0	Faridpur.	17
P 10 0	10 0	10 10	3 10 0	3 10 0	3 12 0	6 0	7 8	7 8	7 0	6 0	6 0	13 8 to 15 0	14 0	8 to 15 0	Backergunge.	18
Q 10 0	10 0	9 8	3 15 0	3 14 0	4 1 0	7 0 to 10 0	7 0 to 10 0	7 0 to 10 0	7 0 to 8 0	7 0 to 8 0	6 0 to 8 0	12 0 to 30 0	2 0 to 30 0	12 0 to 30 0	Mymensingh.	19
10 4	10 4	10 0	3 12 0	3 12 0	4 0 0	7 8	7 8	7 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	10 0 to 15 0	10 0 to 15 0	10 0 to 15 0	Dinajpur.	20
R 9 9	9 9	9 9	3 10 8	3 10 8	4 0 0	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	5 0 to 6 0	5 0 to 6 0	5 0 to 6 0	7 8 to 16 0	7 8 to 15 0	7 8 to 16 0	Rajshahi.	21
S 10 0	10 0	9 6	...	4 0 0	4 4 0	7 0	6 0 to 7 8	6 0 to 7 8	8 0	6 0 to 10 0	6 0 to 10 0	15 0 to 20 0	15 0 to 30 0	10 0 to 30 0	Rangpur.	22

J In subdivisions retail prices of salt per rupee are :—Jhenidah 9 seers 9 chitaks, Magura 10 seers, Narail 9 seers 10 chitaks, and Bangaon 10 seers 10 chitaks.

K In subdivisions retail prices of salt per rupee are :- Kandi 10½ seers and Jangipur 11 seers.

L At Feuny flat retail price of salt, 8 seers 5 chitaks per rupee.

M At Chandpur retail price of salt 8 seers and Brahmanbaria 9 seers 2 chitaks per rupee.

N In subdivisions retail prices of salt per rupee are :—Manikganj 9 seers 13 chitaks Munshiganj 10½ seers, and Narayanganj 10 seers.

O In subdivisions retail prices of salt per rupee are :—Goalundo 10 seers and Madaripur 10 seers.

P In subdivisions retail prices of salt per rupee are :—Pirojpur 10½ seers, Patuakhali 9 seers, and Bhola 8 seers.

Q In subdivisions retail prices of salt per rupee are : Jamalpur 9½ seers, Kishoreganj 8 seers.

R In subdivisions retail prices of salt per rupee are :—Nator 9 seers and Naugaon 9 seers 9 chitaks.

S In subdivisions retail prices of salt per rupee are :— Nilphamari 11 seers, Gaibanda 10 seers, and Kurigaon 8 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM, (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL—*continued.*																
		S Ch.	S. Ch.	S. Ch.	S Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
RAJSHAHI DIVISION —*concld.* 23	Bogra ...	12 0	12 0	12 12	...	...	...	9 12	9 12	12 0	11 4	12 0	16 0	...	...	...
24	Pabna	13 8	13 8	17 4	...	...	...	6 12	6 12	6 12	12 0	12 4	15 12	...	...	...
25	Darjeeling ...	8 0	8 0	10 0	8 0	8 0	10 0	5 0	5 0	5 8	8 8	9 0	13 0	...	...	...
26	Jalpaiguri	11 0	11 0	13 0	16 0	16 0	16 0	6 0	6 0	8 0	10 0	10 0	13 0	...	...	...
BIHAR.																
BHAGALPUR DIVISION. 27	Monghyr ...	13 0	14 3	17 5	13 5	13 10	23 1½	9 0	9 7	11 8	10 0	11 0	13 14½	15 0	...	...
28	Bhágalpur ...	13 14	13 14	16 6	15 2	16 6	22 11	9 12	10 1	12 10	10 11	11 6	15 2	...	...	...
29	Purnea ...	11 0	11 0	18 0	...	...	14 0	10 0	9 0	16 0	11 0	10 0	18 0	...	...	...
30	Malda ...	12 0	12 8	16 0	...	...	...	10 0	9 8	10 0	10 8	11 0	15 0	...	...	...
31	Sonthal Parganas.	11 0	11 0	12 0	...	...	...	9 0	9 0	13 0	11 8	12 8	16 0	...	...	...
PATNA DIVISION. 32	Patna ...	15 0 / 14 0	14 8 (Red.) / 13 8 (White.)	18 0 / 16 0	18 8	18 8	22 0	10 0	10 8	11 0	12 8	12 0	17 0	18 8	19 8	...
33	Gaya ...	12 8	12 8	14 8	16 8	16 8	25 0	9 0	10 0	10 8	11 12	11 8	15 0	13 8	13 8	...
34	Shahabad ...	13 0	14 0	15 8	16 0	16 0	20 0	8 0	8 0	9 0	11 0	10 8	14 0	...	...	...
35	Darbhanga ...	12 10	13 3	15 8	17 10	17 10	24 0	10 0	10 0	12 0	12 1	12 0	15 6	...	...	...
36	Muzaffarpur	13 0	13 0	16 0	17 0	18 0	19 0	8 0	9 0	12 0	12 0	11 0	14 0	...	...	...
37	Saran ...	13 8	13 12	16 0	17 12	17 12	20 8	8 4	8 8	8 8	11 0	11 6	13 13	...	...	...
38	Champaran ...	12 0	12 8	15 10	17 0	17 0	25 0	9 0	9 0	10 0	12 8	12 8	12 8	...	...	...
ORISSA.																
ORISSA DIVISION. 39	Cuttack ...	9 13	9 3	11 13	...	...	...	8 8	8 8	10 8	11 11	11 2	17 1	...	...	...
40	Puri ...	9 3	8 2	11 13	...	...	...	7 8	7 8	13 12	11 13	10 8	21 0	...	...	...
41	Balasore ...	11 0	10 12	15 0	10 0	10 0	13 0	10 0	10 0	13 0	14 8	14 0	18 0	...	...	...
CHOTA NAGPUR.																
CHOTA NAGPUR DIVISION. 42	Hazáribágh ...	12 0	12 0	14 0	15 0	16 0	16 0	8 0	8 0	8 0	12 8	12 0	14 8	...	...	...
43	Lohardaga ...	9 8 to 10 0 / 7 8 to 8 8	10 0 (Red.) / 7 12 to 9 0 (White.)	11 8 / 7 12	12 0	12 0 to 13 0	...	11 0 to 12 0	12 0	12 4	13 0 to 14 8 / 13 0 to 15 0 / 13 8 to 16 4			...	...	...
44	Palámau ...	11 4	12 6	13 8	15 12	20 4	16 14	12 15	13 8	11 13	13 8	14 1	13 3	...	...	...
45	Singhbhum ...	13 8	14 0	16 0	...	...	14 0	12 0	13 0	12 0	15 0	16 0	16 0	...	...	...
46	Manbhum	11 8	11 8	13 0	...	...	...	10 0	10 8	12 0	13 0	14 0	18 0	...	...	...

T At Sirajganj retail price of salt, 11¼ seers per rupee.
U At Alipur retail price of salt, 8 seers per rupee.
V In subdivisions retail prices of salt per rupee are :—Begusarai 10 seers and Jamui 10 seers.
W Retail price of salt at Banka, Madhipura, and Supaul 10 seers per rupee.
X At Araria retail price of salt, 10 seers per rupee.
Y In subdivisions retail prices of salt per rupee are :—Deoghur 10½ seers, Jamtara 9 seers, Godda 10 seers, Pakaur 10½ seers, and Rajmahal 10 seers.
Z Retail price of salt at Dinapore and Bihár 10 seers per rupee.
a In subdivisions retail prices of salt per rupee are :—Aurangabad 10 seers, Nawada 9 seers.

CALCUTTA,
The 19th July, 1892.

Station Bazars of the Districts of Bengal on the 15th July, 1892—(concluded).

WHOLESALE PRICES PER MAUND OF 40 SEERS			AVERAGE WAGES PER MONTH.													
SALT.			SALT.			UNSKILLED LABOUR—ABLE-BODIED AGRICULTURAL LABOURER.			SYCE OR HORSE-KEEPER.			SKILLED LABOUR—COMMON MASON, CARPENTER, OR BLACKSMITH.			DISTRICTS.	Number.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		
															BENGAL—*continued.*	
S. Ch.	S Ch.	S. Ch.	Rs. a. p	Rs a p	Re. a. p	Rs. a.	Rs. a	Rs. a.	Rs a.	Re. a	Re. a.	Rs. a.	Rs. a.	Rs. a.		
9 9	9 9	9 6	3 14 0	4 0 0	4 0 0	7 8	7 8	7 8	5 0 to 7 0	5 0 to 7 0	5 0 to 7 0	10 0 to 20 0	10 0 to 20 0	10 0 to 20 0	Bogra.	23
T 9 12	9 12	8 15	3 11 0	3 12 0	3 14 0	5 0 to 6 8	5 0 to 6 8	5 0 to 6 8	6 0 to 8 0	6 0 to 8 0	6 0 to 8 0	7 0 to 20 0	7 0 to 20 0	7 0 to 20 0	Pabna.	24
8 0	8 0	8 8	4 10 0	4 10 0	4 8 0	7 8 to 8 0	7 8 to 8 0	7 8 to 8 0	8 0 to 10 0	8 0 to 10 0	8 0 to 10 0	15 0 to 22 0	15 0 to 20 0	15 0 to 20 0	Darjeeling.	25
U 10 0	10 0	10 0	4 0 0	4 0 0	4 0 0	7 8	7 8	7 8	9 0	9 0	9 0	15 0 to 20 0	15 0 to 20 0	15 0 to 20 0	Jalpaiguri.	26
															BIHAR.	
V 10 0	11 0	10 8	3 12 0	3 10 0	3 10 0	3 12 to 5 10	4 12 to 5 10	4 0 to 5 0	3 0 to 4 0	4 0 to 5 0	4 11 to 15 0	7 8 to 15 0	4 11 to 15 0	Monghyr.	27
W 10 11	10 11	10 11	3 12 0	3 12 0	3 12 0	5 0 to 6 0	4 0 to 5 0	3 12 to 4 11	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	10 0 to 16 0	7 8 to 15 0	10 0 to 16 0	Bhágalpur.	28
X 11 0	11 0	9 0	3 10 0	3 10 0	4 0 0	4 11 to 5 10	4 11 to 5 10	5 10 to 7 8	4 0	4 0 to 6 0	4 0 to 5 0	10 0 to 15 0	8 0 to 13 0	7 0 to 16 0	Purnea.	29
10 0	10 0	9 0	3 12 0	3 12 0	4 2 0	7 8	7 8	8 0	5 0	6 0	5 0	8 0 to 12 0	8 0 to 12 0	9 0 to 14 0	Malda.	30
Y 10 0	10 0	9 0	3 10 3	3 10 3	4 0 0	3 12 to 4 4	3 12 to 4 0	3 12 to 4 0	5 0	5 0	5 0	7 8 to 15 0	7 8 to 15 0	7 0 to 15 0	Santhal Parganas.	31
Z 10 8	10 8	11 0	3 11 0	3 12 0	3 9 6	4 11 to 5 10	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 8 to 5 0	4 8 to 5 0	7 8 to 11 4	7 0 to 8 0	7 0 to 8 0	Patna.	32
a 10 0	10 0	9 12	3 13 0	3 13 0	4 0 0	2 8 to 3 8	2 8 to 3 0	2 8 to 3 0	3 0 to 5 0	3 0 to 5 0	3 0 to 5 0	5 8 to 8 0	5 8 to 8 0	6 0 to 8 0	Gaya.	33
b 11 0	11 0	10 8	3 10 0	3 14 0	3 11 0	4 0 to 5 0	4 0 to 5 8	4 0 to 5 8	4 0 to 6 4	4 0 to 6 0	4 0 to 6 0	3 0 to 10 8	3 0 to 10 0	3 0 to 10 0	Shahabad.	34
c 10 4	10 4	11 0	3 8	3 8 0	3 6 0	3 12 to 5 10	3 12 to 5 10	3 12 to 5 10	4 0 to 5 0	3 0 to 4 0	4 0 to 5 0	7 8 to 9 0	3 12 to 9 6	3 12 to 9 6	Darbhanga.	35
d 10 8	10 8	11 0	3 11 0	3 11 0	3 10 6	3 12 to 5 10	3 12 to 5 10	3 12 to 5 10	3 0 to 4 0	3 0 to 4 0	3 0 to 4 8	5 10 to 9 6	3 12 to 9 6	3 10 to 11 4	Muzaffarpur.	36
e 10 8	10 8	10 4	3 12 0	3 12 0	3 14 0	3 12 to 7 8	3 12 to 7 8	3 12 to 7 8	4 0 to 7 0	4 0 to 7 0	4 0 to 7 0	5 10 to 10 0	5 10 to 10 0	5 10 to 10 0	Saran.	37
f 10 8	10 8	10 0	3 10 0	3 10 0	4 1 6	3 12 to 4 0	3 12 to 4 0	3 12 to 4 0	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	5 0 to 8 0	5 0 to 8 0	5 0 to 8 0	Champaran.	38
															ORISSA.	
g 9 0	9 0	11 0	4 6 0	4 6 0	3 12 0	5 10	5 10	4 11	5 0	5 0	5 0	7 8 to 9 6	7 8 to 9 6	7 8 to 9 6	Cuttack.	39
h 10 0	11 8	9 13	3 10 0	3 8 0	3 12 0	...	4 0	4 0	...	5 0	4 0 to 5 0	...	9 0 6 0 to 10 0 7 0		Puri.	40
i 11 0	10 8	10 0	3 10 0	3 10 0	3 14 0	4 0 to 5 0	4 0 to 5 0	4 0 to 5 0	4 0 to 6 0	4 0 to 6 0	4 0 to 6 0	7 0 to 10 0	7 0 to 10 0	7 0 to 10	Balasore.	41
															CHOTA NAGPUR.	
9 0	9 0	8 0	4 0 0	4 0 0	4 6 0	4 4	3 12	4 4	5 0	4 0 to 5 0	5 0	7 8	7 8	8 0	Hazáribágh.	42
9 0	9 0	8 12	4 4 0	4 4 0	4 10 0	3 12	3 12	3 12	4 0 to 6 0	3 8 to 5 0	3 8 to 5 0	3 12 to 9 6	5 10 to 11 4	5 10 to 11 4	Lohardaga.	43
9 0	7 15	7 14	No wholesale.			3 12	3 12	...	3 0 to 5 0	3 0 to 5 0	...	7 8 to 11 4	7 8 to 11 4		Palámau.	44
9 0	9 0	9 0	4 6 0	4 6 0	4 6 0	4 0	4 0	4 0	6 0	6 0	6 0	12 0	12 0	12 0	Singbhum.	45
9 14	9 14	9 14	3 12 0	3 14 0	3 14 0	5 2-6	4 3-6	4 3-6	6 0	5 0	5 0	10 5 to 18 12	9 6 to 15 0	9 6 to 15 0	Manbhum.	46

RAJSHAHI DIVISION—*concld.*

BHÁGALPUR DIVISION

PATNA DIVISION.

ORISSA DIVISION.

CHOTA NAGPUR DIVISION.

b In subdivisions retail prices of salt per rupee are :—Buxar 10½ seers, Sasarám 10½ seers.
c At Samastipur retail price of salt, 10 seers per rupee.
d At Hajipur retail price of salt 10½ seers per rupee.
e At Siwán retail price of salt 10 seers 15 chittaks per rupee.
f At Bettiah retail price of salt, 10 seers per rupee.
g In subdivisions retail prices of salt per rupee are :—Jajpur 9 seers, Kendrapara 9 seers, and Banki 10 seers 10 chittaks.
h At Khurda retail price of salt, 10 seers per rupee.
i At Giridih retail price of salt, 9¾ seers per rupee.
j At Gobindpur retail price of salt, 10½ seers per rupee.

Published for general information.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	3 3 9	3 3 6	2 15 4	2 8 9	2 8 0	1 11 11	4 12 0	4 14 3	4 0 9	3 6 0	3 7 3	2 12 1
2	Sirajganj ...	3 3 0	3 3 0	2 2 0	...	...	...	5 11 0	5 6 0	4 8 0	3 6 0	3 2 0	3 4 0
3	Dacca ...	3 12 0	3 12 0	2 8 0	.	..	1 8 0	4 0 0	4 0 0	3 0 0	3 5 0	3 0 0	2 8 0
4	Naraingan;	...	...	...	...	...	...	3 8 0	...	2 8 0	3 2 0	...	2 4 0
5	Chittagong	3 12 0	3 12 0	3 0 0	...	...	...	4 12 0	4 8 0	3 8 0	4 0 0	3 10 10	2 10 0
6	Patna ...	2 10 0 (Red.) 2 13 6 (White.)	2 12 0 (Red.) 2 15 4 (White.)	2 3 6 2 8 0	2 2 7	2 2 7	1 12 9	4 0 0	3 12 11	3 9 9	3 2 0	3 5 4	2 4 9
7	Balasore ...	3 8 0	3 12 0	2 12 0	3 12 0	3 12 0	3 0 0	3 12 0	3 12 0	3 0 0	2 14 0	2 14 0	2 8 0
8	Puri ...	4 5 0	4 13 0	...	...	...	...	5 5 4	5 5 4	...	3 6 0	3 13 0	1 14 8
9	Cuttack ...	4 0 0	4 4 0	3 4 0	...	...	...	4 10 0	4 10 0	3 10 0	3 6 0	3 8 0	2 2 0

CALCUTTA,
The 19th July, 1892.

in the undermentioned Marts of Bengal on the 15th July, 1892.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CAJAN PEA (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R A P.	R A P.	R A P	R A P	R A P	R A P	R A P.	R A P	R A P	R A P	R A P	R A P	R A P	R A P	R A P.	
2 9 9	2 8 10	1 15 0	...	...	...	2 6 6	2 5 9	2 3 11	0 6 3	0 6 0	0 5 9	3 5 0	3 4 6	3 6 1	Calcutta.
3 2 0	2 8 0	1 14 0	...	...	...	...	...	...	0 8 0	0 8 0	0 6 0	3 7 0	3 7 0	3 12 0	Sirajganj
2 12 0	2 12 0	2 7 0	...	...	...	2 10 0	2 10 0	2 5 0	0 5 0	0 5 0	0 5 0	3 11 0	3 11 0	3 13 0	Dacca.
3 12 0	...	3 12 0	...	...	...	4 4 0	...	4 8 0	0 8 0	..	0 8 0	4 0 0	...	3 10 0	Naraingunj.
3 7 0	3 8 0	3 0 0	...	...	...	...	...	...	0 5 0	0 5 0	0 5 0	4 2 0	4 4 0	3 12 0	Chittagong.
2 3 6	2 2 7	1 12 6	2 5 7	2 4 0	...	1 14 5	1 14 5	1 15 9	0 5 0	0 5 0	0 5 4	3 11 0	3 12 0	3 9 6	Patna.
2 14 0	2 14 0	2 12 0	...	...	...	...	...	...	0 4 0	0 4 0	0 4 6	3 10 0	3 10 0	3 14 0	Balasore.
2 15 0	(kalai.) 2 15 0	...	...	...	...	2 15 0	2 15 0	...	0 8 0	0 8 0	...	3 10 0	3 8 0	3 12 0	Puri.
2 8 0	(kalai) 2 8 0	2 5 0	...	...	...	3 10 0	3 0 0	2 2 0	0 8 0	0 8 0	0 8 0	4 6 0	4 6 0	3 12 0	Cuttack.

Published for general information.

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M., reduced to 32°.	Air pressure. Mean reduced to sea-level and constant gravity, lat. 45°.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest.	Temperature. Date.	Temperature. Lowest.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature.	Temperature. Mean daily temperature.
Orissa.	Puri	Puri	29·534	29·503	—	SW	400	89·7	10th July	76·6	11th July	87·0	80·4*	83·7*
		Gopalpore	29·569	29·530	+·011	SW	408	89·2	10 & 16 ,,	76·8	10th ,,	87·2	78·7	83·0
		False Point	29·549	29·510	—·030	SWly	370	88·5	10 & 15 ,,	77·1	10, 12, 13,,	86·5	78·9	82·7
	Cuttack	Cuttack	29·482	29 503	—·026	SWly	111	91·9	15th ,,	76·8	12th ,,	88·0	79·0	83·5
	Balasore	Balasore	29·460	29 493	—·006	SWly	216	89·4	12th ,,	75·7	13th ,,	86·7	76·0	81 9
	Midnapore	Midnapore	29·392	29·486	—·042	SEly	282	91·3	16th ,,	76·1	13th ,,	89 2	78·1	83·6
South-West Bengal.	24-Parganas	Calcutta	29·529	29·495	—·035	Sly	137	89·1	10th ,,	76·2	13th ,,	85·6	77·6	81·6
		Saugor Island	29·516	29·484	—·044	SWly	449	88·7	11, 12 ,,	77 5	14th ,,	87·3	79 3*	83·3*
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·501	29·496	—·034	SEly	108	91·3	16th ,,	76·2	13th ,,	88 5	77·9	83·2
	Khulna	Jessore	29·528	29·507	—·046	SEly	141	89·7	16th ,,	76·4	13th ,,	87·6	77·7	82·6
	Jessore													
	Burdwan	Burdwan	29·454	29·409	— 034	Sly	125	91·1	16th ,,	76·9	13th ,,	87 6	78·7	83·1
		Raniganj	29·206	29·438	—·044	Variable	94	92·5	16th ,,	75·9	14th ,,	86·9	77·7	83 5
	Bankura	Bankura	29 225	29·470	—·042	SEly	137	91·1	16th ,,	76 6	13th ,,	87·3	78·1	82·9
	Birbhum													
	Murshidabad	Berhampore	29·486	29·501	—·047	Variable	132	89·6	16th ,,	76·3	13th ,,	87·9	78·4	83·2
North Bengal.	Pabna	Sirajganj	29·532	29·527	—·033	SEly	86	88·6	11th ,,	75·7	14th ,,	86·6	78·0	82·3
	Bogra	Bogra	29·509	29·522	—·010	E	125	90·3	16th ,,	76·7	14th ,,	87·9	77·8	83·9
	Rajshahi	Rampur Boalia.	29·489	29·508	—·029	Variable	115	89·3	15th ,,	76·6	12 & 13 ,,	87·4	77·7	82·6
	Malda	Malda	29·476	29·507	—	SE	86	91·6	15th ,,	77·3	12 & 13 ,,	89·9	78·2	83·6
	Dinajpur	Dinajpur	29·464	29·534	—·044	Ely	150	89·6	13th ,,	77·2	13th ,,	86·9	78·6	82·8
	Rangpur	Rangpur	29·478	29·534	—·039	E	80	90·8	13 & 15 ,,	76·7	14th ,,	88 9	78·5	83·7
	Jalpaiguri	Jalpaiguri	29 259	29·524	—·038	Ely	115	91·4	13th ,,	75·6	14th ,,	86 9	77·0	81·9
	Kuch Bihar													
	Darjeeling	Darjeeling	22·343	—	—·009	NEly	126	66·6	12th ,,	56·7	13 & 14 ,,	65 9	57·5	61·7
East Bengal.	Chittagong	Chittagong	29·554	29·586	—·023	SE	171	87·2	11th ,,	74·1	14th ,,	83 4	76·3	79·9
	Chittagong Hill Tracts	Demagiri						Observations not received.						
	Backergunge	Barisal	29 573	29·531	—·023	Calm	114	90·6	16th July	75·4	14th ,,	83·2	77·3	81·3
	Noakhali	Noakhali	29·567	29·557	—·038	SEly	226	86·5	16th ,,	75·3	14th ,,	83·6	76·6	80·1
	Faridpur	Faridpur	29·555	29·549	—·034	SEly	147	87·6	16th ,,	76·9	13 & 15 ,,	85·8	77 9	81·8
	Dacca	Dacca	29·565	29·535	—·038	SEly	230	89·1	11 & 15 ,,	77·7	12th ,,	86·2	78·6	82·4
	Tippera	Comilla	29·574	29·556	—·033	SEly	104	87·9	11 & 16 ,,	75·8	13 & 14 ,,	85·9	77·2	81·5
	Mymensingh	Mymensingh	29·533	29·547	—·041	SEly	177	87·7	11 & 16 ,,	77·0	10th ,,	86·5	78·0	82·3
North Bihar.	Purnea	Purnea	29·487	29·503	—·047	Ely	77	90 2	11, 13, 15,,	75 3	10th ,,	86·9	77·0	81·0
	Bhagalpur	Bhagalpur	29 379	29·491	—·036	Ely	89	90 3	15th ,,	77·0	14th ,,	89·1	78 4	83·7
	Darbhanga	Darbhanga	29·396	29·506	—·040	Ely	194	91·0	12th ,,	77·0	14th ,,	86·6	79·0	82·9
	Muzaffarpur	Muzaffarpur	29·364	29·493	—	ESE	256	91·2	13 & 15 ,,	77·7	13 & 14 ,,	89·6	79·3	84·4
	Champaran	Motihari	29·310	29·469	—·043	Ely	235	92·2	11, 12 ,,	77·9	14, 16 ,,	90·1	78·9	84·5
	Saran	Chapra	29·344	29·476	—·033	Ely	129	91 3	12, 16 ,,	76·6	14th ,,	89·7	78·7	84·2
South Bihar.	Shahabad	Dehri	29·161	29·462	—·056	E	175	92·3	11th ,,	73·0	13 & 15 ,,	89·1	77·2	83·2
		Buxar	29·298	29 469	—·039	Ely	203	92·9	12th ,,	75·3	14th ,,	90·3	78·2	84·3
		Arrah	29 340	29·470	—·034	ESE	91	91·9	12th ,,	77·0	14th ,,	90·1	73·3	84·5
	Gaya	Gaya	29·135	29 459	—·063	Variable	174	93·5	10th ,,	76 3	11th ,,	91 6	78·7	85·
	Patna	Bankipore	29·346	29 480	—·037	E	218	89·2	12, 13 ,,	77·2	14th ,,	86 9	78·6	82·8
	Monghyr													
	Santhal Parganas	Naya Dumka	29·042	29·484	—·044	Variable	198*	88·6	10 & 16 ,,	75·5	13th ,,	87·2	76·9	82·1
Chota Nagpur.	Hazaribagh	Hazaribagh	27·542	29·476	— 070	Variable	307	87·7	10th ,,	70·3	14th ,,	83·8	72·3	77·8
	Lohardaga	Ranchi	27·414	29·465	—·059	Variable	216	85·5	11th ,,	69·9	14th ,,	83·0	71 7	76·9
	Palamau	Chaibassa	28·737	29·436	—·070	Variable	82	91·4	10th ,,	74·7	13th ,,	88·5	77·1	83·9
	Singhbhum													
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·385	29·467	—·052	Variable		93·6	13th ,,	77·0	10th ,,	89·7	79·3	84·5
	Goalpara	Dhubri	29 490	29·556	—·028	Variable	161	87·2	11th ,,	76·3	14th ,,	85·1	77·7	81·4
	Cachar	Silchar	29·554	29·588	—·026	Calm		96·0	12th ,,	75 s	11th ,,	90·8	76·9	83 8

* Mean of 6 days.

Explanation.—*Barometer.*—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. Rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station district, *i.e*, from total rainfall at the subdivisional stations in the district consisting in returns divided by the number of stations. A rainy day is one on

for the week ending Saturday, the 16th of July 1892.

Variation from normal mean.	Mean 8 A.M. temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS.										DISTRICT.
					OF WEEK.				RAINFALL.						
									Since 1st of month.			Since 16th May 1892.			
					Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	
—	83·2	84	8·6	1·00		3·07		3·53		7·16			18·01		
+0·5	81·5	84	5·7	2·81											Puri.
−0·5	81·7	86	9·4	2·31											
−0·7	82·4	79	8·3	2·81		2·97		3·46		6·98			19·71		Cuttack.
−1·1	80·4	91	5·4	4·02		2·94		3·65		7·39			18·22		Balasore.
0	81·6	85	5·4	1·16	2·78	2·70	4·00	3·52	3·91	7·35	−3·44	13·58	19·81	−6·23	Midnapore.
−1·8	80·3	90	10·0	4·12	5·73	2·74	4·86	3·91	6·91	7·11	−0·20	18·06	20·43	−2·37	24-Parganas.
−1·0	82·5	90	9·7	4·96											
					3·24	2·83	3·00	4·16	4·09	7·30	−3·21	14·22	19·46	−5·46	Howrah.
					3·51	2·63	4·53	3·82	4·54	6·45	−1·91	14·41	19·10	−4·69	Hooghly.
−0·7	81·3	86	8·6	2·74	3·10	1·83	3·60	3·23	3·41	5·97	−2·56	14·64	19·41	−4·77	Nadia.
					3·98	3·13	5·67	4·43	7·40	7·23	+0·17	17·83	24·20	−6·37	Khulna.
−1·9	81·1	91	9·7	2·86	3·09	1·94	4·80	3·41	5·76	5·79	−0·03	16·66	20·85	−2·19	Jessore.
−1·6	80·7	86	10·0	2·24	2·31	2·51	3·75	3·31	5·05	6·32	−1·27	17·17	17·88	−0·71	Burdwan.
−0·7	80·5	89	7·6	2·37											
−0·8	80·8	86	8·3	3·08	3·06	2·42	4·25	3·69	4·94	6·64	−1·70	17·86	20·35	−2·49	Bankura.
					4·00	2·67	4·00	3·39	6·48	7·05	−0·57	21·98	20·25	+0·67	Birbhum.
−1·2	79·9	95	9·6	1·86	1·44	2·28	3·62	3·24	4·30	6·30	−2·00	16·67	19·27	−2·60	Murshidabad.
−1·3	80·5	91	8·1	4·18	2·99	1·97	4·50	2·95	8·01	5·96	+2·05	20·17	21·24	−1·07	Pabna.
−0·8	81·4	89	8·1	1·94	2·75	2·55	4·50	3·13	8·59	7·31	+1·28	23·87	25·12	−1·25	Bogra.
−1·3	81·0	90	7·9	3·50	3·08	2·48	4·33	3·55	7·94	6·95	+0·99	21·10	23·20	−1·10	Rajshahi.
—	82·2	90	7·9	1·56	1·97	2·11	5·00	3·38	12·64	7·35	+5·29	19·59	22·69	−3·10	Malda.
−1·9	80·6	92	9·6	4·37	2·79	2·14	4·20	2·96	16·96	6·86	+10·08	27·35	25·62	+1·73	Dinajpur.
−0·7	81·3	89	8·0	2·46	2·76	2·56	3·75	2·68	21·76	8·45	+13·31	45·97	37·14	+8·83	Rangpur.
+0·3	80·0	91	4·4	6·55	6·89	3·93	6·00	4·10	46·13	14·93	+31·20	85·99	53·06	+32·93	Jalpaiguri.
					6·18	4·61	6·75	3·75	31·49	11·71	+19·78	82·84	52·95	+29·89	Kuch Bihar.
−0·6	60·6	98	9·6	13·62	9·53	6·69	6·25	4·95	21·46	20·99	+11·49	73·76	60·06	+13·76	Darjeeling.
−1·4	79·3	90	10·0	4·47	10·40	6·49	8·00	4·43	13·07	17·15	−4·08	35·36	53·18	−17·80	Chittagong.
					4·77	3·69	5·90	3·25	7·47	9·83	−2·36	28·73	34·14	−5·41	Chittagong Hill Tracts.
−1·3	80·3	92	10·0	3·46	4·99	3·96	6·00	4·96	7·50	10·18	−2·68	23·08	36·12	−13·04	Backergunge.
−1·4	78·8	93	6·3	4·27	5·11	5·04	5·50	4·07	13·07	13·03	+0·04	39·37	46·42	−7·05	Noakhali.
−1·2	80·4	93	9·1	2·38	2·36	2·12	5·67	3·68	5·84	6·20	−0·36	20·47	22·99	−2·52	Faridpur.
−1·7	80·2	92	9·0	1·75	1·84	3·30	3·50	3·83	3·95	7·91	−3·96	16·33	23·56	−7·24	Dacca.
−0·8	78·9	91	6·1	3·23	3·57	2·90	4·75	3·71	6·49	7·66	−1·17	30·34	28·73	+1·61	Tippera.
−1·0	81·1	89	7·3	4·01	3·90	2·80	5·60	3·64	6·77	7·53	−0·76	30·33	30·13	+0·20	Mymensingh.
−1·8	80·5	92	6·5	2·21	2·01	2·71	5·37	3·09	10·41	7·89	+2·52	25·19	23·60	+1·59	Purnea.
−2·0	81·3	89	9·7	1·54	1·94	2·11	4·00	3·12	6·54	5·91	+0·63	16·93	17·17	−1·15	Bhagalpur.
−1·1	81·3	86	7·6	1·11	1·36	1·97	2·67	3·11	5·10	6·43	−1·33	14·63	17·16	−2·53	Darbhanga.
—	81·5	90	7·1	0·91	1·16	2·04	3·00	2·44	6·53	6·31	+0·24	13·78	16·53	−0·76	Muzaffarpur.
−0·8	81·6	84	6·0	1·69	1·07	1·88	2·50	2·19	12·70	6·98	+5·72	28·13	17·64	+10·49	Champaran.
−0·8	81·6	88	7·6	1·10	1·07	2·08	2·50	2·43	4·91	6·44	−1·53	11·61	15·30	−3·69	Saran.
−0·6	81·8	85	5·1	2·53											
−0·1	82·9	87	8·1	1·73	2·09	2·23	3·40	2·91	3·45	6·13	−2·68	9·63	13·04	−3·43	Shahabad.
−0·4	81·8	87	6·6	1·39											
−0·4	82·2	83	6·9	0·87	2·20	2·27	3·50	2·86	4·37	6·04	−1·67	9·49	14·25	−4·76	Gaya.
					1·44	1·91	3·75	2·61	5·10	5·85	−0·75	10·71	14·90	−4·19	Patna.
−3·0	81·8	85	9·4	0·53	2·05	2·17	4·67	3·03	6·35	5·02	+1·33	13·64	14·99	−3·35	Monghyr.
−1·3	80·3	87	4·1	2·56	2·09	2·48	4·67	3·78	2·43	6·72	+1·79	16·09	19·21	−3·12	Santhal Parganas.
−1·4	78·8	89	10·0	3·96	2·04	2·64	4·20	3·96	5·19	6·89	−1·70	14·36	16·17	−3·79	Hazaribagh.
−0·9	74·3	91	8·7	3·95	3·00	2·70	3·50	3·96	6·30	6·29	+0·01	17·66	18·25	−0·59	Lohardaga.
						2·39		3·45		7·00			14·43		Palamau.
+0·1	80·9	81	9·4	5·48	5·96	3·82	4·00	3·55	7·02	7·00	−0·98	15·19	19·08	−3·89	Singbhum.
					1·35	2·63	3·50	4·00	2·74	6·83	−4·09	14·61	17·39	−2·31	Manbhum.
−0·9	86·7	87	7·9	1·37											Sibsagar.
−2·2	79·4	95	9·3	3·82											Goalpara.
0	81·9	91	9·6	4·91											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 16th of July 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 10th.	Monday, 11th.	Tuesday, 12th.	Wednesday, 13th.	Thursday, 14th.	Friday, 15th.	Saturday, 16th.	Total Number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
ORISSA ...	Puri ...	Puri ...	1'15	0'25	0'05	0'12	...	...	...	3	1'57	3'10	2'26	6'31	13'62	16'87
		Khurda ...	0 70	0'68	0 74							3'26		7'30	12'09	19'52
		Banpur ...	0'64	0'05	...	0'13	0'23					2'37		0'83		15'51
		False Point ...	1'06	0'41	0'02	0'64	...	...	0'04	3	2'21	3'46	4'01	8 19	21'87	20'63
		Gop ...	3 30	...	0'20	1'70	...	...	...	3	5 20	?	5'92	?	12'09	?
		Satpara ...	0 73	...	...	...	0'12					?		?		?
		Pipli ...	0'80	0'67	0'68	0'09						?		?		?
	Cuttack ...	Jagatsingpore	3'50	0'25	0'33	0'05			...			2'24		5'72		15'23
		Banki ...	3'89	0'35	0'80							3'38		7'67		20'66
		Cuttack ...	0'73	0'11	1'29	...	0'07	...	...	3	2 20	3'11	4'25	7 42	16'60	24'77
		Kendrapara ...	3'12	0'41	0'40	0'20	0'12	...	0'01	5	4'35	3'28	5'88	6'81	16 76	18'85
		Jajpur ...	0'93	1'05	2'43	0'08	0'27	0'52	0'07	5	5'34	2'85	5'64	7'28	17'98	20'93
		Dharmsala ...	3'37	2'00	0'10	0'49	0'12					?		?		?
		Salipore ...	3 30	0'38	0'53	0'16						?		?		?
		Pal Lahara ...										?		?		
	Balasore	*Akhyapada* ...	0'35	1'05	1'20	0'18	0'02	0'92	0 02	5	3'08	?	4'04	?	18'21	?
		Chandbali ...	0 45	0'66	0'95	1'42	0'26	0'20				2'77		6'54		17'43
		Bhadrak ...	0'72	3'63	0'46	...	...	1'05	0'15	5	6'01	2'05	6'51	6'04	20'61	18'97
		Sorah ...										2'02		6'38		16'78
		Balasore ..	3'80	0'53	...	0'22	0'09	0'04	0'07	3	4'75	3'12	3'08	7'95	16'85	20'11
		Jellasore ..										3'90		9'20		19'43
		Baripodah ...										3'16		7'87		20'74
SOUTH-WEST BENGAL.	Midnapore	Contai ...	1'14	0'45	0'11	0'08	...	0'02	0'07	3	1'67	3'25	5'33	7'90	16'50	20'87
		Tamluk ...	0'20	0'30	0'50	0'20	...	...	2'30	5	3'50	3 01	4'50	6'64	12 38	18'71
		Midnapore ...	0'24	0'12	..	...	...	0'60	0'36	4	1'72	2'37	1'22	7'05	10'67	18'49
		Ghatál ...	...	0'13	0'25	0'18	...	...	3 76	4	4'42	2'17	4'42	7'82	15'37	21'16
		Kukrahaty ...	0'51	0'96	2'34	0'22	0'33	0 76	1'05	7	6'17	?	6'82	?	17'92	?
		Garhbeta ...	0'30	0 75	0'46	...	...	...	1'23	4	2'76	?	6'29	?	19 86	?
	24-Parganas ...	Sangor Island	0'84	1'79	1'45	0'21	0'30	0'09	0'08	5	4'96	3'27	5'38	9'02	14'51	22'28
		Diamond Harbour ...	0'76	1'30	6'50	0'55	...	0'52	2'35	6	11'98	2 60	13'45	8'40	26'40	21'20
		Canning Town	0'90	1'08	1'29	0'96	...	4'30	0'06	5	6'58	?	10'61	?	31'21	?
		Alipore Jail ...	0'36	0'34	1'86	1'13	...	0'02	0'43	5	4'13	2'72	4'79	7'18	17 94	20'61
		Barrackpore...	...	0'31	1'20	...	0'28	...	0'10	4	1'89	2'53	2'27	6'08	10'49	19'41
		Dum-Dum ...	...	0'80	4'25	0'16	...	0'65	0'12	5	5'97	2'66	6'77	6'16	19'58	19'60
		Barasat ...	...	0'33	1'39	0'30	...	0'34	0'19	5	2'59	2'57	2'98	5'52	13'76	18'23
		Basirhat ...	...	1'66	2'60	0'63	...	3'06	...	4	8'54	2'92	12'75	7'10	23'65	21'18
	Howrah ...	Howrah ..	...	0'41	3'03	0'77	...	...	0'41	4	4'02	2'60	5'17	6'66	17'04	19'73
		Mohesreka ...	...	0'02	0'36	0'08	...	...	1'37	2	1'85	3'06	3 60	7'94	11 88	19'92
		Uluberia ...	0'20	0'30	1'70	0'71	0'04	...	0'76	5	3'81	?	4'98	?	16'04	?
	Hooghly ..	Serampore ...	...	0'50	1'82	0'10	0'10	...	...	4	2'52	2'57	2'69	6'17	17'44	18'73
		Hooghly ...	0'10	0 41	0'30	...	0'08	0'80	...	4	1'64	2'99	3'65	6'41	11'50	18 76
		Jahánabad ..	0'14	0'09	1'99	1'25	...	0'10	3'75	5	7'26	2'34	7'26	6'77	19'29	19 60
	Nadia ...	Ranaghat ..	...	0 10	0'20	0'09	0'12	0'44	0'61	5	1'85	2'05	2'24	6'91	13'56	18'70
		Krishnagar ...	0'17	0'24	0'71	0'54	0'06	0'11	0'91	6	2'74	1'83	3'15	5 94	12'15	17 43
		Chuadanga ...	0'25	...	0'26	0'60	0'06	0'15	...	4	1'29	1'26	1'66	6'34	13'36	19'91
		Meherpore ...	0'66	0'01	0'02	2'72	...	0'02	0'33	3	3'76	1'74	4'94	5 60	18'01	19 09
		Kushtia ..	0 27	0'03	0'10	0'38	...	...	0'06	3	0'84	1'94	4'76	5'97	16'98	21 96
	Khulna	Satkhira .	...	0'18	2'00	0'86	...	1'65	0'64	5	5'32	2'83	6 30	7 44	14'86	23'53
		Bágerhat ...	0'41	0'97	...	0'25	...	0'23	2'05	5	3'90	3'71	7'75	7'35	19'00	26'37
		Khulna ...	0'21	0'32	0'35	0'47	0'12	0'10	1'01	7	2'58	2'52	7'65	6'40	19'04	23'69
		Nalmpur ...	1'17	0'44	1'44	0'56	0'32	1'73	0'04	6	5'90	?	9'25	?	24'75	?
		Rampal .	...	0'40	0'80	...	0'90	0'70	...	4	2'80	?	5'19	?	19'40	?
	Jessore ...	Narail .	0'06	0'02	0'47	2'02	...	0 85	0'11	4	3'53	1'85	6'57	5'43	21'47	19 19
		Jessore ...	0'02	0'07	0'61	0'61	0'05	0 68	0'81	4	2'35	2'04	4'21	5'87	18'59	22'34
		Jhenidah ...	0'16	...	0 52	1'20	0'72	0'52	1'26	6	4'38	2'06	6'30	5'77	18'33	21'06
		Magura ...	0'04	..	0'42	0'90	0'02	0'05	0'35	3	1'78	1'85	7'52	5'86	21'42	21'28
		Bangaon .	...	0'45	1 35	0'46	0'15	0'40	0'10	6	2'91	1'92	4'00	6'02	13'51	19'37
	Burdwan .	Kalna ..	...	0'20	...	0'75	...	0'15	0'23	4	1'43	2'41	5'50	5 60	16'97	16 88
		Burdwan ...	0'05	0'85	0'34	0'02	...	0'09	0'80	3	2'34	2'85	4'73	6 22	18'40	17 88
		Katwa ..	...	0'40	0'54	0'68	...	...	1'73	4	3'35	1'80	6'55	5'57	14'20	18 20
		Raniganj ..	0'26	0 63	0'24	1'01	...	...	0'06	4	2'20	2'99	3'10	7'67	19'10	19'05
		Mankur ...	...	0'68	0'85	0'25	...	...	0'97	4	2'75	?	3'44	?	10 62	?
	Bankura ..	Bankura ...	0'03	0'16	1'47	0'45	...	...	0'97	4	3'08	2'91	3'78	7'02	17'64	19 61
		Bishenpore ...	0'21	2'24	1'02	0'14	...	...	0'31	5	2'52	1'70	6'84	6'13	19'57	19 86
		Maliara ..	...	0'51	0'25	1'30	...	...	0'24	4	2'35	2'67	3'73	6'90	14'11	20'63
		Khatra ...	...	2'00	0'72	1'05	...	...	0'61	4	4'38	2 40	5 90	6'40	20'02	21'26
		Indas ...	1'80	0'21	0'94	0'81	...		0'52	5	4'28	?	8'46	?	20'61	?
		Kotalpore ...	0'90	0'05	0'85	...	...	...	0'72	4	3'12	?	5'34	?	17'05	?
		Ando .	...	1'00	0'41	...	...	0'35	0'14	4	1'89	?	5'47	?	19'90	?
		Gangajalghati	...	...	0'63	1'40	...	...	0'41	3	2'46	?	6 02	?	17'29	?
		Harpore ..	0'12	0'37	0'38	2'35	...	...	0 37	5	3 60	?	6'10	?	18'26	?
		Sonamukhi ...	0'79	0'32	1'05	1'02	...	...	1'40	5	4'58	?	5'63	?	22'39	?
	Birbhum ...	Suri .	0'06	0'30	0'59	1'17	...	...	2'84	4	4'40	2 61	5'52	7'73	24'45	20'95
		Hetampore ..	0'15	0'57	1'55	2'70	...	...	0'15	5	5'21	3'03	8'46	8'12	19'93	21'63
		Rampur Hát...	...	0'05	0'15	2'18	...	...	0'25	3	2'61	2'06	5 47	5'31	14'39	18 16
		Nolpore ..	0'36	0'20	...	1'10	...	0'11	0'45	5	2'22	?	4'28	?	22'16	?
		Murarai ...	0'13	0'44	0'14	0'28	...	...	1'07	3	2'06	?	5'24	?	18'02	?
	Murshidabad	Kandi ..	...	0'13	0'40	0'51	...	0'10	0'65	5	1'79	2'37	3'79	7'17	18'58	19'77
		Berhampore...	0'09	0'07	0'61	0'63	...	0'33	0'35	4	1'68	2'27	6'61	6'30	20'47	19'35
		Lalbagh ...	...	...	...	0'40	...	0'11	0'14	3	0'65	2'22	3'94	5'70	21'64	17'94
		Azimganj ...	...	...	0'03	1'02	...	..	0'04	1	1'11	2'36	4'08	5'07	18 10	19'18
		Jangipur ..	0 11	0'15	0'07	0'38	0'04	0'28	0'75	5	1 76	2'01	2'98	6'11	12'15	18'78
		Lalgola ...	0'20	0'25	...	0'45	0'15	...	0'40	5	1'45	2'17	2 85	6'49	11'95	20'70
		Akhriganj ...	1'26	0'36	0'05	0'58	0'05	...	0'05	3	2 35	?	6'65	?	17'37	?
		Patkabari ...	...	...	...	1'80	...	...	0'80	2	2'60	?	6 20	?	16'80	
NORTH BENGAL.	Pabna ..	Pabna .	0'23	0'04	0'30	0'71	0'10	...	0'41	5	1'79	1'70	8'65	5'39	21'18	20'51
		Sirajganj ...	0'08	0'05	0'06	2'18	1'42	0'30	0'11	4	4'18	2'24	7'93	6'52	26'40	21'93
	Bogra ...	Sherepore .	1'46	0'08	0'06	1'30	0'49	...	...	3	3'43	2 41	8'73	7 87	23'70	25'07
		Nowkhilla ...	0'31	0'16	1'08	0'24	0'22	...	0'84	6	2'86	2'22	9'54	6'44	26'64	25'01
		Bogra ..	0'20	0 07	0'13	0'90	0'37	0'09	0'25	5	1'94	2'72	6'49	8'82	21'09	27 06
		Panchbibi ..	0'60	0'57	0'11	1'50	...	...	...	4	2'78	1'87	9'79	7'95	25'24	24'70
	Rajshahi ...	Boalia .	1'99	0'15	0'22	0'90	0'04	0'02	0'14	5	3'46	2'08	5'83	7'08	15'07	20 63
		Nator ...	1'76	0'09	0'85	1'20	...	...	0'10	4	4'09	2'59	13 75	7'14	31'20	21'75
		Naogaon .	...	0'60	0'10	0'75	...	0'27	0'07	4	1'79	2'37	4'74	6'04	16'98	24 24
		Lalpore ...	...	0'60	0'34	...	...	0'31	0'65	4	1'80	?	4'18	?	20'58	?
		Manda ...	...	0'24	0'99	0'57	...	0'43	2'12	5	4'34	?	6 15	?	17'22	?

[S]tatement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 16th of July 1892—contd.

[Meteo]rological [Di]vision.	District.	Station.	Sunday, 10th.	Monday, 11th.	Tuesday, 12th.	Wednesday, 13th.	Thursday, 14th.	Friday, 15th.	Saturday, 16th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			RAINFALL.													
[...] BEN[GAL]—concld.	Malda ...	Malda ...	0·23	0·27	0·40	0·58	0·05	...	0·05	4	1·58	2·34	8·44	7·02	17·03	21·82
		Chanchal ...	0·10	0·25	0·24	0·77	0·20	...	0·80	6	2·36	1·85	16·84	7·67	22·16	23·55
		Gajol ...	0·07	0·70	1·02	0·50	0·22	...	0·94	5	3·45	?	18·38	?	29·80	?
		Sibganj	0·50	0·22	0·52	0·63	0·05	...	0·43	5	2·35	?	3·80	?	12·31	?
	Dinajpur ...	Mohadebpore	0·07	...	0·15	0·82	0·15	..	0·55	5	2·64	2·45	7·19	6·33	18·11	23·89
		Churaman ...	0·16	...	...	0·63	0·06	0·58	0·21	4	1·64	1·89	23·64	6·90	31·36	22·49
		Raigunge ...	...	0·40	...	1·04	..	0·70	0·40	4	2·54	2·54	23·61	7·16	35·62	26·30
		Dinajpur ...	0·78	0·20	0·09	0·33	0·72	1·10	2·14	6	5·36	3·82	15·06	7·38	33·24	30·07
		Baloorghat ...	...	...	0·50	0·78	...	...	0·06	2	1·34	1·01	11·92	6·06	20·04	25·06
		Thakoorgaon	...	...	...	...	1·19	...	0·31	2	1·50	?	17·54	?	44·87	?
	Rangpur ...	Bhawanigunge (*Gyabanda*)	0·50	0·17	...	0·30	0·70	...	0·70	5	2·37	3·19	7·76	6·84	31·42	27·52
		Rangpur	0·09	0·06	...	...	0·31	...	2·00	3	2·46	3·07	16·40	10·38	49·74	37·27
		Kurigaon ...	0·05	0·19	0·03	0·58	0·51	...	0·44	4	1·80	2·41	20·17	8·60	47·86	39·95
		Bagdoora (*Nilphamari*)	1·61	...	...	0·47	0·31	...	2·00	4	4·39	3·04	42·11	8·76	61·96	44·29
		Ulipara ..	...	...	...	0·25	0·42	...	0·35	3	1·02	?	15·15	?	47·74	?
	Jalpaiguri ...	Jalpaiguri .	0·28	1·21	0·01	0·17	3·76	0·18	1·28	6	6·89	5·93	46·13	14·93	85·99	53·06
		Alipore Duoar	...	...	...	1·93	...	...	6·86	2	8·79	?	40·63	?	87·66	?
		Fallacotta ...	0·43	0·30	...	0·45	0·95	...	0·37	5	2·58	?	26·99	?	64·82	?
		Debiganj ...	...	0·33	0·12	0·48	0·17	...	0·21	5	1·31	?	23·08	?	51·26	?
		Bhagatpore (Nagrakatta)	2·11	1·57	0·45	1·23	0·50	...	0·31	6	6·17	?	33·14	?	87·16	?
	Kuch Bihár	Dinhatta ...	0·21	0·02	0·04	0·62	0·11	...	1·16	4	2·16	2·93	27·44	8·42	82·02	47·51
		Kuch Bihár	0·19	1·22	...	0·66	0·17	0·31	5·45	6	8·02	4·27	36·06	12·73	94·34	59·46
		Mickilgunge ...	0·42	0·72	...	0·66	..	0·28	0·96	5	3·34	4·69	29·38	11·87	79·19	49·77
		Mathabhanga	0·60	0·05	...	0·60	1·57	0·06	1·29	4	4·19	5·55	33·67	13·61	75·89	55·08
	Darjeeling ...	Baza	0·64	0·43	0·05	2·70	1·72	1·09	0·76	6	7·39	9·20	54·16	30·25	122·99	91·65
		Siliguri ..	0·30	0·59	...	0·60	2·44	0·94	0·93	7	6·27	4·25	35·97	19·89	77·89	57·34
		Darjeeling ...	0·65	0·67	0·92	6·66	2·97	0·60	1·05	7	13·92	6·77	21·03	17·91	54·91	40·69
		Kalimpong ...	0·75	0·82	0·07	6·01	2·51	0·06	0·22	5	10·44	4·15	16·76	15·92	40·90	40·25
		Kursiong ...	0·75	1·40	0·32	2·72	2·40	0·44	0·45	7	8·48	?	27·52	?	61·47	?
BENGAL	Chittagong ..	Cox's Bazar ...	0·50	1·64	1·61	7·75	3·11	0·15	...	6	14·76	8·04	18·86	22·44	52·44	64·60
		Chittagong ...	..	0·03	0·35	3·96	1·52	0·03	0·17	4	6·05	4·95	7·28	11·86	18·30	42·37
		Kutubdia ...	0·20	0·74	1·38							?		?		?
		Satkanya ...	...	0·39	0·35	3·76	2·23	0·04				?		?		?
	Chittagong Hill Tracts.	Rangamati ...	...	...	0·13	2·95	1·09	0·21	0·41	5	4·77	3·69	7·47	9·83	28·73	31·14
		Bundarban ...	...	0·12	0·41	0·31						?		?		?
	Backergunge	Patuakhali ...	1·52	0·07	0·43	0·92	0·45	0·33	1·19	6	4·91	4·65	9·31	11·84	23·88	30·84
		Pirojpur ..	0·29	0·25	0·57	0·34	...	0·54	0·80	6	2·79	3·27	4·23	8·76	18·53	29·16
		Barisal ...	0·08	0·83	1·17	0·29	0·26	0·22	0·30	6	3·04	3·46	5·32	5·69	21·09	29·81
		Gournaddi ...	0·06	0·12	0·54	0·67	0·11	0·17	0·08	6	2·41	?	6·96	?	18·89	?
		Bhola	0·78	1·12	1·60	1·29	0·26	...	0·56	6	5·60	4·44	8·13	11·39	34·91	37·54
		Daulatkhan ...	0·98	1·32	2·10	1·40	1·04	...	2·37	6	9·42	?	14·76	?	35·92	?
		Bauphal ...	...	1·04	0·65	1·37	0·83	...	0·30	5	4·29	?		?		?
	Noakhali ...	Noakhali ..	0·86	0·26	1·10	1·46	0·13	0·10	0·36	7	4·27	5·22	12·98	12·90	41·62	44·54
		Fenny ...	0·05	...	...	3·30	0·62	1·76	0·24	4	5·95	4·84	13·20	13·14	37·10	47·96
		Harishpore ...	0·12	0·30	1·31	2·25	1·25					?		?		?
		Ramganj ...	0·42	0·25	1·05	1·02	...	0·16	0·51	6	3·42	?	5·69	?	21·60	?
	Faridpur ..	Madaripur ...	0·48	0·14	0·77	0·28	...	...	0·16	5	1·83	2·38	6·30	6·41	21·56	23·94
		Faridpur ...	0·60	0·03	0·63	0·44	...	0·12	0·47	5	2·38	1·83	6·05	6·10	20·03	23·48
		Goalundo ...	0·20	0·13	0·40	0·53	0·16	1·05	0·41	7	2·88	2·14	5·21	6·06	19·90	21·36
	Dacca ...	Munshiganj ...	0·07	0·07	0·31	0·22	0·03	...	...	2	0·70	3·88	3·57	9·35	19·50	29·77
		Dacca ...	0·42	0·03	0·27	0·43	..	0·15	1·35	5	2·67	3·44	4·38	7·67	18·54	28·98
		Naryanganj ...	0·06	0·07	0·16	0·22	0·04	...	..	2	0·59	3·30	1·95	7·77	16·80	26·93
		Manikganj ...	0·22	0·06	0·65	1·37	0·21	0·01	0·89	5	3·41	2·56	5·93	6·83	18·36	20·23
		Joydebpore ..	0·10	0·01	0·27	0·77	0·02	...	0·20	6	1·37	?	4·68	?	19·43	?
	Hill Tippera	Agartola ...	0·26	...	0·37	1·15	...	0·12	...	4	1·90	2·14	5·29	6·36	26·51	25·34
		Comilla ...	0·06	...	0·03	1·07	0·13	2·72	0·40	4	4·30	3·25	6·79	8·86	29·34	33·29
		Chandpore ...	0·60	0·28	1·29	0·59	0·13	3·32	...	6	6·41	3·28	9·90	8·29	41·37	29·32
		Brahmanbaria	0·19	...	0·34	0·60	0·10	...	0·20	5	1·45	2·93	3·86	7·10	28·08	26·35
		Ramchandrapore ...	...	...	...	...	0·60	...	1·60	2	2·20	?	3·20	?	14·17	?
		Nasirnagar ...	0·35	0·10	...	0·40						?		?		?
		Daudkandi ...	...	0·30	0·60	0·10	0·20	...	1·90	5	2·99	?	6·84	?	18·53	?
		Kasba ...	...	...	0·13	0·95	...	0·05	0·37	4	2·30	?	5·20	?	23·66	?
		Laksham ...	...	...	...	2·60	0·25	...	0·80	3	3·05	?	6·15	?	32·90	?
	Mymensingh...	Kishorganj	1·06	0·37	0·14	...	0·45	0·14	0·42	6	2·38	2·87	6·24	7·24	34·34	31·17
		Atia (*Tangail*)	...	0·11	0·64	1·64	0·09	0·11	1·50	5	4·09	2·75	5·65	6·34	30·34	22·79
		Mymensingh ...	1·82	0·17	0·22	0·56	0·86	0·05	0·33	6	4·01	3·04	6·22	8·14	32·27	33·28
		Jamalpur .	...	3·24	...	0·48	0·48	1·34	0·42	5	6·10	3·09	8·74	6·90	36·01	25·86
		Netrakona	0·25	0·30	...	1·02	0·15	0·66	0·65	6	3·04	3·25	6·96	9·05	43·15	37·44
		Subornakhally	0·19	0·20	...	1·29	0·87	..	0·08	4	2·63	?	5·95	?	20·72	?
		Durgapore	0·40	0·75	0·80	1·60	0·30	0·40	0·80	7	5·05	?	16·93	?	63·37	?
		Sherepore Town	2·38	0·10	0·39	0·42	0·34		1·04	6	4·67	?	7·95	?	34·43	?
		Dewanganj ...	...	...	...	0·82	...	0·51				?		?		?
[...] BIHAR	Purnea ...	Kishanganj ...	1·06	0·17	...	0·26	0·37	..	0·80	5	2·06	2·78	15·66	9·33	39·62	31·73
		Araria .	0·41	0·12	...	0·11	0·18	...	0·31	5	1·13	3·37	13·95	9·41	33·16	28·74
		Purnea .	0·21	0·16	0·15	1·07	0·21	...	0·41	6	2·21	3·64	13·27	8·21	31·15	33·87
		Goudwara (Korah) ...	0·30	0·67	0·52	...	0·40	...	1·07	6	4·96	?	16·81	?	26·10	?
		Barsoe ...	0·09	0·77	0·07	0·06	0·30	...	2·84	4	4·80	?	23·30	?	34·10	?
		Forbesganj ..	...	0·36	0·31	0·38	0·12	...	1·11	5	2·23	?	11·09	?	27·70	?
		Kaliaganj ..	0·10	0·05	0·48	0·14	0·73	...	...	4	1·49	?	23·39	?	47·38	
	Bhagalpur ...	Madhipura ...	...	...	...	0·85	...	0·80	0·98	3	2·67	2·17	3·45	6·38	17·78	13·31
		Bongaon (Nyfabad). ...	...	...	...	...	2·12	...	0·76	2	2·88	?	?	?	?	?
		Supaul ..	...	0·23	...	0·83	0·16	...	0·60	4	1·83	1·57	4·21	5·71	19·27	18·35
		Pratabganj ...	..	0·50	..	...	...	...	2·45	2	2·95	?	11·60	?	25·38	?
		Bhagalpur ..	0·09	0·01	0·26	0·50	0·36	0·02	0·06	3	1·34	2·28	4·44	5·03	9·97	15·90
		Banka ...	0·10	0·70	0·20	0·34	0·12	...	0·14	6	1·90	2·33	12·02	5·75	17·02	16·15
		Kolgong ...	0·06	...	0·28	0·47	0·83	...	0·11	4	1·60	?	8·01	?	16·34	?
	Darbhanga ...	Tajpur ...	...	...	...	...	0·75	...	0·85	2	1·63	2·15	4·33	6·53	11·93	18·81
		Darbhanga ...	...	0·36	0·02	0·10	0·48	0·12	0·03	4	1·11	2·13	4·09	6·93	14·35	17·62
		Madhubani ...	...	...	...	0·30	1·10	0·08	0·06	2	1·39	1·82	6·24	5·80	18·20	17·44
		Bahera ...	...	...	...	0·20	0·48	1·30	0·50	4	2·78	?	3·72	?	14·10	?
		Roshera ...	...	...	0·30	...	...	2·30	...	2	1·60	?	5·35	?	9·08	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 16th of July 1892—concld.

Meteorological division.	District.	Station.	Rainfall. Sunday, 10th.	Monday, 11th.	Tuesday, 12th.	Wednesday, 13th.	Thursday, 14th.	Friday, 15th.	Saturday, 16th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 10th May 1892.	Average rainfall from 10th May to date.
North Bihár—concluded.	Muzaffarpur...	Sitamarhi ...	...	0·13	...	...	0·14	1·06	0·93	4	2·25	1·66	8·09	5·89	21·81	16·69
		Muzaffarpur	...	0·12	...	0·33	0·24	...	0·22	4	0·91	2·04	6·10	6·49	15·22	16·90
		Hajipur ...	...	0·05	...	0·04	0·01	0·12	0·09	1	0·33	2·41	5·18	6·58	10·53	15·75
		Paru ...	...	0·21	...	0·30	0·04	0·06	0·35	3	0·96	?	4·67	?	14·23	?
		Mahua ...	...	1·40	...	...	0·40	0·10	...	3	1·90	?	7·90	?	?	?
		Sinhar ...	...	0·15	...	0·18	...	...	...	2	0·33	?	12·45	?	21·51	?
		Pupri ...	...	...	...	0·26	0·11	0·20	...	3	0·57	?	6·44	?	21·52	?
	Champaran ...	Motihari ...	...	...	...	...	0·18	0·66	0·85	3	1·69	1·45	13·44	6·12	32·67	16·5[illegible]
		Bettiah ...	0·16	0·25	...	...	...	0·03	...	2	0·44	2·26	11·95	7·65	21·55	18·6[illegible]
		Bagaha ...	...	...	...	...	0·07	0·43	...	1	0·50	?	4·58	?	15·25	?
		Burhurwa ...	0·06	...	...	0·05	0·25	...	0·03	1	0·39	?	4·18	?	14·40	?
	Saran ...	Gopalganj ...	...	...	...	...	0·20	...	...	1	0·20	1·95	6·14	6·71	12·12	15·83
		Siwán .	...	0·37	...	0·04	1·40	1·10	...	3	2·90	2·81	5·99	6·18	11·40	15·38
		Chapra ...	...	0·56	...	0·18	...	0·32	...	3	1·06	1·79	3·53	6·43	11·35	14·45
South Bihár	Shahabad ...	Buxar ...	0·29	...	...	0·14	0·08	1·15	0·07	3	1·73	1·87	2·66	5·87	8·13	12·07
		Dehri	1·38	0·44	0·50	0·07	0·01	0·04	...	3	2·55	2·91	4·44	6·31	11·56	13·17
		Bhabhua ...	0·10	0·07	0·42	0·12	0·01	0·04	...	3	0·80	2·78	1·73	7·22	7·44	13·74
		Sasarám ...	0·63	0·41	0·12	0·03	0·02	0·02	0·06	3	1·29	1·99	2·51	5·95	9·95	12·30
		Arrah ...	...	...	0·55	0·33	0·21	0·17	2·84	5	4·10	1·60	6·16	5·54	11·07	13·89
		Mohaniah ...	1·27	...	0·75	...	0·20	...	0·40	4	2·62	?	2·84	?	4·72	?
		Khira ...	2·07	0·20	0·30	...	0·26	0·09	...	5	3·92	?	4·09	?	11·62	?
		Agsaon ...	0·35	...	0·45	0·51	0·30	0·40	0·40	6	2·30	?	6·40	?	11·53	?
		Rammagar ...	1·60	0·10	...	0·66	0·12	0·26	...	5	2·74	?	4·23	?	9·55	?
		Koath ...	0·23	0·40	0·11	0·21	0·05	0·88	0·05	5	1·93	?	3·[illegible]8	?	6·05	?
		Sikroul ...	...	...	0·13	0·10	...	0·27	...	3	0·50	?	0·61	?	4·35	?
		Bassowan ...	...	0·13	1·20	...	0·33	0·02	...	3	1·68	?	2·93	?	7·96	?
		Monaharpur	2·15	...	0·20	0·10	0·10	0·20	0·11	6	2·86	?	4·06	?	9·11	?
	Gaya	Aurangabad ...	2·09	0·31	1·08	0·09	0·05	...	...	3	3·62	2·70	3·96	6·34	9·20	14·64
		Gaya ...	...	0·11	0·64	0·11	...	...	0·01	3	0·87	2·44	3·08	6·05	8·98	14·47
		Nawádah ...	...	0·09	1·00	0·87	...	0·13	0·05	3	2·14	1·65	4·93	5·27	11·63	13·7[illegible]
		Jahánabad ...	...	1·38	0·37	0·32	0·13	0·75	...	5	2·95	2·30	5·52	6·49	7·81	14·07
		Arwal	0·15	0·40	0·05	0·08	...	0·27	...	3	0·95	?	5·78	?	10·66	?
		Daudnagar ...	1·40	1·00	0·30	...	...	0·25	...	4	2·95	?	3·20	?	6·85	?
		Sherghati ...	0·16	0·09	0·41	0·02	...	...	...	2	0·68	?	1·18	?	5·31	?
		Rajauli ...	0·05	0·07	0·12	0·45	...	0·14	...	2	0·83	?	4·47	?	8·57	?
		Pakri Barawan	...	0·45	0·43	0·35	...	...	0·10	4	1·33	?	3·06	?	6·98	?
	Patna	Patna ...	...	0·25	...	...	0·08	1·17	0·03	2	1·53	2·00	6·26	5·76	12·10	15·11
		Dinapore ...	0·83	1·27	...	0·15	0·00	0·11	0·04	4	2·40	1·61	6·14	4·56	10·29	14·[illegible]
		Bihár ...	0·20	0·50	0·23	0·19	...	0·34	0·36	6	1·81	1·98	3·06	5·87	8·18	15·17
		Barh ...	0·30	...	...	...	...	0·30	0·34	3	0·92	2·04	4·72	6·18	11·48	14·[illegible]
		Bickram ...	0·53	...	...	0·18	0·28	0·03	0·23	5	2·15	?	3·35	?	7·76	?
		Hilsa ...	...	0·23	0·12	0·30	0·10	0·34	...	5	1·09	?	2·91	?	6·64	?
	Monghyr ...	Begusarai ...	...	...	0·18	...	0·33	1·02	0·19	4	1·71	2·30	5·57	5·26	10·23	14·57
		Monghyr .	...	...	0·15	0·26	0·38	0·33	0·14	5	1·28	2·18	7·54	5·50	13·16	15·3[illegible]
		Jamui ...	...	0·29	0·54	0·82	...	1·04	0·47	5	3·16	2·14	7·73	6·11	14·82	15·6[illegible]
		Gowri ...	...	0·10	...	0·73	0·52	...	0·32	4	1·67	?	6·12	?	7·83	?
		Sheikpura ...	1·16	0·89	0·13	0·30	...	0·08	0·25	5	2·8[illegible]	?	4·90	?	9·91	?
		Chakai Banda										?		?		?
	Sonthal Parganas.	Rajmahal ...	0·23	0·25	0·64	0·59	0·17	...	0·16	6	2·04	2·10	7·29	7·27	13·69	21·7[illegible]
		Godda ...	0·17	0·60	0·20	0·36	0·02	...	0·75	5	2·06	2·30	14·20	5·96	20·68	16·0[illegible]
		Pakour	...	...	0·29	0·32	0·02	...	0·15	3	1·78	2·35	3·35	7·00	13·39	22·0[illegible]
		Naya Dumka	0·17	0·31	0·71	1·19	0·06	...	0·09	4	2·55	2·76	5·12	6·61	17·47	20·7[illegible]
		Deoghur ...	0·11	0·15	0·45	1·23	...	0·07	0·37	5	2·38	2·65	6·74	6·41	13·41	18·7[illegible]
		Jamtara ...	...	0·60	0·21	3·41	0·14	...	0·87	5	5·22	2·69	10·20	6·96	17·96	16·1[illegible]
		Belbodda ...	...	1·00	...	...	...	...	...	1	1·00	?	7·64	?	?	?
		Nanshat ...	0·42	...	0·45	...	...	2·75	0·20	4	3·82	?	13·46	?	22·61	?
Chota Nagpur.	Hazáribágh	Pachamba (*Giridih*).	...	0·48	0·28	0·45	0·09	...	0·05	3	1·40	2·22	4·15	6·76	10·93	17·8[illegible]
		Hazáribágh ...	0·55	1·50	0·61	0·78	0·06	0·14	...	5	3·96	2·29	7·91	6·40	18·27	16·0[illegible]
		Semtaguran	0·70	0·60	0·19	0·14	...	...	0·12	5	1·55	2·56	2·72	6·31	12·86	17·3[illegible]
		Mahudi Hills										2·49		6·34		16·7[illegible]
		Jhoomra Hills	0·60	1·00	0·40	0·30	...	...	...	4	2·30	3·22	6·90	8·41	21·00	21·8[illegible]
		Barhi ...	0·64	0·46	0·56	0·08	...	0·14	...	4	1·88	?	3·95	?	10·44	?
		Chatra ...	0·09	0·87	0·45	0·15	...	...	0·15	4	1·69	?	5·35	?	13·47	?
		Karagdeha ...	...	0·37	0·40	0·37	...	0·04	0·04	3	1·22	?	4·86	?	12·30	?
		Ramghar ...	1·15	1·85	0·76							?		?		
	Lohardaga	Lohardaga ...	0·80	0·58	0·98	..	...	...	...	3	2·36	2·37	6·75	6·55	16·46	17·8[illegible]
		Ranchi ...	0·96	0·64	0·86	1·04	0·09	...	0·04	4	3·63	3·03	6·82	7·02	18·84	16·[illegible]
		Sills ...	0·15	...	...	1·50	0·75	0·45	0·65	5	3·50	?	4·60	?	15·65	?
	Palámau ..	Palámau ..	1·48	.	0·24	0·21						2·29		7·00		14·[illegible]
		Balumat	1·38	2·23	0·56	0·18	..	0·11				?		?		?
		Hosseinabad	0·03	0·02	1·90	0·22	0·02	...	...	2	2·19	?	5·16	?	13·58	?
		Garwah ...	...	0·42	0·64	0·08	..	0·17				?		?		?
	Singbhum ...	Chaibassa ...	0·03	1·85	2·83	0·10	...	0·15	...	4	5·96	2·08	7·02	7·00	15·19	19·[illegible]
		Chakradharpore.										?		?		?
		Ghatsilla ..	0·45	1·00	0·50	0·30	...	0·30	0·25	6	2·80	?	4·55	?	15·02	?
		Baharagura	0·45	1·30	0·88	0·31	0·05	2·01				?		?		?
	Manbhum ...	Purulia ...	0·12	0·22	0·55	0·87	...	...	...	4	1·86	2·71	2·96	7·00	17·06	18·[illegible]
		Gobindpur .	...	0·43	0·16	0·15	0·05	...	0·04	3	0·83	2·50	2·35	6·65	13·43	16·[illegible]
		Raghunathpore.	0·05	0·38	0·42	0·20	0·12	...	0·29	5	1·48	?	5·25	?	17·21	?
		Barahabhum	...	0·80	0·47	2·41	...	...	1·90	4	5·18	?	6·75	?	22·55	?
		Jhalda ..	...	1·25	0·20	1·30	0·05	...	...	4	2·90	?	5·06	?	18·15	?
		Chas ...	...	0·10	0·45	0·11	...	...	...	3	0·66	?	2·30	?	9·85	?
		Pandra ...	0·11	0·66	0·20	0·73	0·04	...	0·07	4	1·80	?	3·44	?	12·14	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 19th July* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 16TH OF JULY 1892.

On the last day of the previous week a feeble cyclonic storm existed off the Orissa coast, probably near Puri. During the night of the 9th it advanced in almost a northerly direction close to the coast, and at 8 a.m. of the 10th, or on the first day of the present week, its centre was near Balasore and perhaps a few miles to the south-east of that station. Though the storm was by no means intense, it was accompanied by decidedly low pressures, and on the 8th Balasore reported 29·286". It was also accompanied by a very perfect cyclonic circulation of winds which affected the whole province, and though the wind force near the centre was comparatively light, yet in the rear of the small storm very strong monsoon winds were blowing, and these extended over a large part of the Bay. These winds were also on this day being partially swept over Bengal, and hence on the 10th fairly general rain was reported over the whole province. Directly the small storm crossed the coast, it recurved rapidly towards the west in precisely the same manner as in the case of the severe storm in the early part of June, and thus on the morning of the 11th the centre of the storm and its accompanying cyclonic circulation of winds was in the extreme south of Chota Nagpur to the south-east of Chaibassa. In the rear of the storm a strong wave of monsoon winds swept over the province, and moderate to heavy rain was reported at almost every station on the 11th. On the 12th the storm centre was a little to the north of Sambalpur, so that it had travelled almost due west since the 11th, and it was still accompanied by a rather low pressure and well-defined cyclonic circulation of winds. On the 13th the storm centre was approaching Allahabad, and therefore had travelled west-north-west since the 12th, while on the 14th the depression had practically filled up and disappeared. This small storm therefore travelled over almost precisely the same path as the severe storm of June did; it in the first instance strengthened and became a definite storm in almost the position in which the storm of June formed, and indeed it also filled up and disappeared in almost the same position. Strong monsoon winds as usual continued to flow in over the province in the rear of the advancing storm, and up to the 13th and 14th the current was very steady. On the 13th, however, an extremely rapid increase of pressure took place, particularly in South Bengal, amounting in some cases to a fifth of an inch, while on the 14th a further increase of about a sixth of an inch took place at the western stations, and hence pressure on the latter date became more than a tenth of an inch above the normal over the greater part of the province. The monsoon current therefore began to decrease in strength from this time, and a westerly wind current set in over the province, driving back the moist easterly and south-easterly current, which had flowed in after the small storm, and on the 15th and 16th winds were westerly and south-westerly over a large part of the province. Pressure, however, began to fall slowly on the 15th, and the fall became more rapid on the 16th, when it became below the normal, so that at the close of the week conditions were again becoming favourable for another large advance of monsoon winds from the Bay over Bengal. With the falling off in the strength of the current on the 14th, rainfall began to diminish in amount, and on the 14th and 15th a considerable part of the province was almost rainless, but on the 16th again with the more favourable conditions rainfall became decidedly more general and in many parts falls were heavy. Thus for the greater part of the week under review conditions have been decidedly favourable for good monsoon rainfall in Bengal.

Pressure.—Owing to the passage of the small storm through the south-western and western districts of the province, the mean pressure for the week over this area has been decidely below the normal, and at Balasore a mean defect of 0·066" has been recorded, while at Chaibassa and Hazáribágh the defect equals 0·070". The general mean pressure over the province has also been in defect of the normal, but the defects have diminished in amount towards the east of the province, and at the eastern and northern stations the defect has equalled only about 0·02" to 0·03". Sibsagar again shows an unusually large defect of 0·052", while the other stations in Assam only report a defect of half this amount.

Temperature.—Owing to the heavy rainfall of the week, temperature has been in decided defect, and in South-West, East and North Bengal, in Bihár and in Assam the defect ranges from a degree to a degree and-a-half, but in Chota Nagpur and Orissa the defect varies from only half to one degree. For the whole of Bengal the mean temperature for the week has been almost exactly one degree below the normal.

Rainfall.—The heaviest general rain has occurred in East Bengal, where nearly four inches have fallen. Orissa, and South-West Bengal have also received very heavy falls averaging from three and-a-quarter to three and a-half inches, while in North Bengal and Chota Nagpur the falls have equalled from three to two and three-quarter inches. In all these districts the falls have been heavier than the normal, the excess amounts being small in North Bengal and Chota Nagpur, but varying from about half to three-quarters of an inch in East Bengal, Orissa, and South-West Bengal. In South Bihár the rainfall for the week has averaged a little more than two inches, or practically a normal fall, while in North Bihár the comparatively small fall of an inch and-a-half is recorded, or about two-thirds of an inch less than usual. As, however, in the earlier part of the month very heavy rainfall was received in this division, the actual fall for July is still nearly an inch and-a-half above the average.

In Assam, also, heavy rain has fallen during the week, and Silchar has received 4·91 inches, Dhubri 3·52 inches, and Sibsagar 1·37 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 16th of July 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	91·9	75·7	87·1	78·8	83·0	−0·5	3·50	2·98	+0·52	3·73	3·55	+0·18	4·65	7·19	17·65	18·93
South-West Bengal ...	93·5	75·9	87·8	78·2	83·0	−1·1	3·24	2·45	+0·79	4·26	3·59	+0·69	5·28	6·62	16·93	20·06
North Bengal	91·6	75·6	87·9	78·0	83·0	−1·1	2·56	2·82	+0·04	4·36	3·22	+1·14	17·76	8·41	39·05	31·96
East Bengal	90·3	74·1	85·2	77·4	81·3	−1·3	3·92	3·51	+0·41	5·04	4·10	+0·94	6·94	9·18	25·97	28·79
North Bihár	93·2	75·2	89·3	78·6	84·0	−1·0	1·55	2·22	−0·67	3·33	2·66	+0·67	3·07	6·78	13·76	18·65
South Bihár	95·5	73·0	89·2	78·1	83·7	−1·0	2·15	2·24	−0·09	4·00	3·10	+0·90	5·72	6·24	11·91	15·02
Cooch Nazpur	91·4	68·9	84·4	73·9	79·2	−0·7	2·80	2·71	+0·09	4·00	3·88	+0·12	5·64	6·98	15·74	17·81
Assam	96·0	75·6	86·5	77·2	82·1	−1·9										

Meteorological Office, Bengal,
The 19th July 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 10th to 16th July 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	10th ...	29·500	82·9	85·9	6·1	79·8	82·1	81·0	1·046	80·6	95	0·35
...	11th ...	·396	82·4	87·0	9·2	77·8	86·6	81·5	1·021	79·8	84	0·30
...	12th ...	·440	79·1	81·4	4·6	76·8	78·8	78·3	·964	78·1	98	3·02
...	13th ...	·512	81·4	88·0	13·2	74·8	81·4	77·5	·892	75·8	83	0·90
...	14th ...	·682	83·3	89·0	11·4	77·6	86·1	83·5	1·087	81·6	82	0·04
...	15th ...	·630	83·9	89·0	10·2	78·8	80·6	79·5	·995	79·1	95	0·30
...	16th ...	·545	84·6	90·8	12·5	78·3	85·6	81·5	1·022	79·9	84	0·12

		Inches.
The mean 10 A.M. pressure of the seven days		29·544
		°
The mean temperature of the seven days		82·5
The extreme variation of temperature		16·0
The maximum temperature		90·8
		%
The mean 10 A.M. relative humidity of the seven days		89
		Inches.
The total fall of rain from 10th to 16th July 1892		5·08

The daily mean temperatures are the crude means of maximum and minimum temperatures.

J. H. Gilliland,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 18th July 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 10th to 16th July 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	10th	116·5	Nil	29·421	82·2	85·2	5·5	79·7	80·0	0·994	79·0	90	E and ESE ...	191	0·20	Cloudy o, g, d, p.
,,	11th	144·0	1·4	·378	80·9	85·8	8·1	77·7	79·2	·979	78·6	93	ESE ...	141	1·13	Chiefly cloudy, o, g, d, p, t.
,,	12th	101·0	Nil	·399	79·2	79·8	3·1	76·7	78·1	·947	77·6	95	ESE, SE and S ...	122	2·11	Cloudy, o, g, d, p.
,,	13th	145·8	1·3	·566	81·1	86·6	10·2	76·4	77·6	·906	76·2	85	SW, S and SSW...	130	Nil	Chiefly cloudy, o, g.
,,	14th	143·5	0·1	·651	82·2	86·7	9·1	77·6	79·5	·971	78·3	88	S, WSW and SSE	80	,,	Cloudy, o, g.
,,	15th	140·3	1·6	·592	81·8	86·8	8·4	78·4	79·2	·965	78·2	89	SSW and SW ...	121	0·42	Chiefly cloudy, o, g, d, p, lr.
,,	16th	143·7	2·5	·502	81·6	90·4	13·1	77·3	78·6	·939	77·3	87	WSW and W ...	150	0·28	Chiefly cloudy, o, g, p.

		Inches.
The mean pressure of the seven days		29·501
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·535
		Hours.
The total number of hours of bright sunshine		6·9
The maximum possible number of hours of sunshine		93·6
		°
The mean temperature of the seven days		81·3
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·7
The extreme variation of temperature		14·0
The maximum temperature		90·4
		Miles.
The highest velocity of the wind in one hour		15
		lbs.
The highest pressure of wind on one square foot		?
		%
The mean relative humidity		90
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		85
		Inches.
The total fall of rain from 10th to 16th July 1892		4·14
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		2·86
The total fall from 1st January to 16th July 1892		19·79
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		27·97

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; t, thunder; p, passing temporary showers; lr, lightning reflection.

J. H. GILLILAND,
For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;
Calcutta, the 18th July 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 18th June 1892.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Diseases.															Sex.				
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
Burdwan	Burdwan	18,527	15,950	34,477	8	9	14	7·5	13·5	21·1	55	5	3	13	1	...	3	24	7·5	3·0	19·6	1·5	...	4·5	36·1	33·1	14	10	39·2	33·6	120
	Raniganj	7,903	5,789	13,772	5	2	7	18·8	7·5	26·4	250	2	...	7	1	...	2	12	7·5	..	26·4	3·7	...	7·5	45·3	79·2	10	3	65·1	17·9	363
Bankura	Bankura	9,268	9,481	18,743	6	9	15	16·6	24·9	41·6	66	...	...	2	...	...	7	9	...	...	5·5	...	...	19·3	24·9	19·4	6	3	33·6	16·4	204
Birbhum	Suri	3,837	3,644	7,481	...	...	...	...	...	..	...	...	...	1	...	...	...	1	...	...	6·9	...	...	...	6·9	27·8	...	1	...	14·3	No male death.
Midnapore	Midnapore	16,253	16,011	32,264	3	6	11	9·9	9·6	17·7	33	46	...	7	1	...	2	57	74·1	...	11·3	1·6	...	4·8	91·8	69·3	22	35	70·3	113·6	61
Hooghly, including Serampore.	Hooghly and Chinsura.	16,339	16,433	32,562	4	6	10	6·3	9·5	15·9	66	9	...	4	1	...	3	17	14·3	...	6·3	1·5	...	4·7	27·1	43·1	8	9	25·1	29·1	86
	Serampore	20,200	15,738	35,938	4	4	8	5·7	5·7	11·5	100	3	...	7	3	1	3	17	4·3	...	10·1	4·3	1·4	4·3	24·5	17·3	13	4	33·4	13·2	253
	Utterpara	3,731	2,738	6,469	...	2	2	...	16·0	16·0	No male birth	...	...	1	3	...	1	5	...	...	8·0	24·0	...	8·0	40·0	16·0	3	2	41·8	37·7	110
Howrah	Howrah	70,477	46,129	116,606	11	11	22	4·9	4·9	9·8	100	6	...	14	6	1	13	40	2·6	...	6·2	2·6	·4	5·7	17·8	18·2	23	12	20·6	13·5	152
	Bally	9,615	7,185	16,700	...	1	1	...	3·1	3·1	No male birth.	2	...	4	1	...	1	8	6·2	...	12·4	3·1	...	3·1	24·9	32·9	6	2	33·7	14·4	227
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	...	2	2	...	3·3	3·3	Ditto ..	1	...	1	1	...	...	3	1·6	...	1·6	1·6	...	...	4·9	11·5	1	2	2·6	5·6	30
	Manikтolla	20,711	13,154	33,865	5	2	7	7·9	3·1	11·0	250	3	...	1	...	...	...	4	4·7	...	1·5	...	...	...	6·2	1·5	4	...	10·0	...	No female death.
	Barnagore	15,797	15,481	34,278	4	3	7	6·0	4·5	10·6	133	...	...	5	2	...	1	8	...	...	7·5	3·0	...	1·5	12·1	13·6	3	5	8·2	16·7	49
	South Suburban	37,794	31,848	69,642	9	...	9	6·7	...	6·7	No female birth.	1	...	3	3	3	2	12	·7	..	2·3	2·3	2·3	1·4	8·9	11·9	3	7	6·8	11·4	59
Nadia	Krishnagar	12,444	13,056	25,500	4	1	5	8·1	2·6	10·7	400	1	...	2	...	1	...	4	2·6	...	4·6	...	2·6	...	8·7	14·2	3	1	12·5	3·9	320
	Ranaghat	4,062	4,484	8,546	...	...	...	...	...	...	...	...	...	1	...	...	1	2	...	...	8·1	...	...	8·1	16·2	20·5	2	...	25·4	...	No female death.
	Santipore	14,009	16,457	30,457	8	12	20	13·6	20·3	34·1	66	...	...	4	...	...	2	6	...	...	6·8	...	...	3·4	10·2	10·2	3	3	11·1	9·4	118
Jessore	Jessore	5,040	3,962	9,002	...	1	1	...	6·2	6·2	No male birth	3	...	...	...	...	...	3	18·7	...	...	...	...	...	18·7	13·5	2	1	20·6	15·9	129
Murshidabad	Berhampore	12,260	11,555	23,815	4	3	7	8·2	6·6	15·4	133	...	...	8	1	...	2	11	...	...	17·6	2·2	...	4·4	24·2	17·6	7	4	29·6	18·4	160
	City Murshidabad	18,046	17,530	35,576	6	2	8	8·7	2·9	11·6	300	1	...	7	...	1	1	10	1·4	...	10·2	...	1·4	1·4	14·6	16·9	5	5	14·4	14·8	97
Khulna	Khulna	4,896	3,771	8,667	...	...	...	...	...	..	...	...	...	3	...	...	...	3	..	...	17·9	...	...	...	17·9	17·9	1	2	10·6	27·5	38
Dinajpur	Dinajpur	7,228	4,976	12,204	3	..	3	12·7	...	19·7	No female birth.	...	..	5	...	...	...	5	...	...	21·3	...	...	...	21·3	42·6	3	3	14·3	31·3	45

Rajshahi ...	Rampur Boalia ...	11,731	9,676	21,407	1	2	3	2·4	4·8	7·2	50	...	...	11	..	1	1	13	...	...	26·7	...	2·4	2·4	31·5	19·4	7	6	38·9	32·3	95
Rangpur ...	Rangpur	8,720	5,496	14,216	...	1	1	...	3·6	3·6	No male birth.	...	...	3	..	...	...	3	...	...	10·9	...	...	...	10·9	7·3	2	1	11·9	9·4	128
Bogra ...	Bogra	3,711	2,894	6,605	2	3	5	15·7	23·6	39·3	66	...	...	2	..	...	..	2	...	...	15·7	...	...	.	15·7	31·4	...	2	...	36·9	No male death.
Pabna ...	Pabna	8,234	8,262	16,496	7	3	10	22·0	9·4	31·5	233	...	...	3	...	1	2	6	...	...	9·4	...	3·1	6·3	18·9	18·9	3	3	18·9	18·8	100
	Sirajganj	13,090	10,177	23,267	3	3	6	6·7	6·7	13·4	100	..	...	5	...	...	1	6	...	...	11·1	...	...	2·2	13·4	11·1	4	2	15·8	10·2	154
Darjeeling ...	Darjeeling ...	8,922	5,223	14,145	1	1	2	3·6	3·6	7·3	100	...	..	1	2	...	...	3	...	...	3·6	7·3	...	...	11·0	11·0	2	1	11·6	9·9	117
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	...	1	1	...	5·3	5·3	No male birth.	...	...	1	...	1	1	3	...	...	5·3	...	5·3	5·3	16·1	26·8	2	1	16·2	15·8	163
Dacca ...	Dacca	78,196	40,212	118,408	8	11	19	3·5	4·8	8·3	72	...	...	18	4	1	10	33	...	...	7·9	1·7	·4	4·3	14·4	19·2	16	17	16·6	21·9	48
	Narayanganj ...	12,116	5,599	17,715	3	7	10	8·5	20·5	29·3	42	...	...	3	...	...	1	4	...	...	8·8	...	...	2·9	11·7	23·4	3	1	12·8	9·2	139
Faridpur ...	Faridpur ...	6,176	4,598	10,774	1	1	2	4·8	4·8	9·6	100	2	..	...	...	...	1	3	9·8	.	...	...	...	4·8	14·4	19·3	1	2	8·4	22·6	37
Backergunge .	Barisal	10,384	5,098	15,482	2	3	5	6·7	10·0	16·7	66	...	...	2	...	1	1	4	...	...	6·7	...	3·3	3·3	13·4	16·7	2	2	10·0	20·4	49
Mymensingh ...	Nasirabad ...	8,431	3,134	11,565	...	...	...	..	...	...	...	...	1	1	1	...	1	4	...	4·5	4·5	4·5	...	4·5	18·0	18·0	3	1	18·5	16·6	111
Chittagong ...	Chittagong ...	14,254	9,815	24,069	8	7	15	17·2	18·1	32·4	114	6	...	8	3	1	3	21	12·9	..	17·3	6·4	2·1	6·4	45·3	75·6	14	7	51·4	37·0	138
Noakhali ...	Sudharam ...	3,550	1,920	5,470	1	...	1	9·4	..	9·4	No female birth.	...	...	4	...	...	...	4	...	...	37·9	...	...	...	37·9	...	2	2	20·3	54·1	53
Tippera ...	Comillah	8,590	6,100	14,690	6	1	7	21·2	3·5	24·7	600	...	...	4	...	...	1	5	...	...	14·1	...	...	3·5	17·7	24·7	1	4	6·0	34·0	17
Patna ...	Patna City ...	74,963	77,807	152,770	30	23	53	10·2	7·8	18·0	130	25	1	44	14	2	21	113	9·5	·2	14·9	4·7	·6	8·1	38·4	34·0	67	56	39·5	37·4	105
	Bihar	22,917	24,806	47,723	14	17	31	15·2	19·5	35·7	82	32	6	9	3	1	13	85	56·6	8·7	9·8	3·2	1·9	13·0	29·6	62·1	48	37	108·9	77·5	140
	Dinapore ...	21,893	22,526	44,419	6	6	12	7·0	7·9	14·0	100	...	...	8	3	...	1	12	...	...	9·3	3·5	...	1·1	14·0	15·2	8	4	19·0	9·2	206
Gaya ...	Gaya	40,898	39,460	80,383	19	13	32	13·3	8·4	20·7	146	6	3	47	...	...	20	76	5·8	1·9	30·4	...	...	12·9	49·1	30·4	37	39	47·0	31·3	91
Shahabad ...	Arrah	23,486	23,479	46,965	14	9	23	15·5	9·9	25·4	155	...	...	11	1	...	8	20	...	...	13·1	1·1	...	8·8	22·1	24·3	11	9	24·4	19·9	122
	Buxar	8,316	7,243	15,559	4	6	10	13·2	20·0	33·4	63	1	...	2	...	...	5	8	3·3	...	6·8	...	...	16·7	26·7	...	4	4	25·3	26·3	89
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	13	15	28	13·7	16·8	30·5	86	10	...	12	4	2	7	35	10·5	..	12·6	4·1	2·1	7·3	36·8	30·3	19	16	36·3	37·7	96
Darbhanga ...	Darbhanga ...	36,267	36,294	73,561	16	31	47	11·3	21·9	33·2	51	5	...	15	11	1	14	46	3·5	..	10·6	7·7	·7	9·8	38·5	40·2	25	21	23·9	30·9	109
Saran ...	Chapra	28,743	28,609	57,352	14	11	25	12·6	9·9	22·6	127	8	...	19	4	...	19	50	7·2	...	17·2	3·6	...	17·2	45·3	40·8	26	24	47·0	43·8	107
Champaran ...	Motihari ...	7,884	5,284	13,108	5	3	8	11·9	11·9	23·8	100	7	...	3	2	...	...	12	37·7	...	11·9	7·9	...	...	47·6	71·4	9	3	59·8	29·5	308
Monghyr ...	Monghyr ...	27,186	29,891	57,077	15	15	30	13·6	13·6	27·2	100	2	...	17	...	1	7	27	1·8	...	15·4	...	·9	6·3	24·5	27·3	18	9	34·4	15·6	229
	Jamálpur ...	9,547	8,542	18,089	6	4	10	17·2	11·4	28·7	150	6	...	6	3	1	4	20	17·2	...	17·2	8·6	2·8	11·4	57·4	34·4	14	6	76·2	36·5	308
Bhágalpur ...	Bhagalpur ...	34,708	34,398	69,106	24	27	51	18·0	20·3	38·3	88	...	...	33	...	...	7	40	...	...	24·8	...	...	5·2	30·0	36·1	19	21	23·4	31·7	89
Purnea ...	Purnea	8,759	5,796	14,555	...	...	...	...	...	...	...	...	...	5	...	...	1	6	...	...	17·8	...	...	3·5	21·4	10·7	3	3	17·5	26·9	66
Malda .	English Bazar ...	7,361	6,457	13,818	1	1	2	3·7	3·7	7·4	100	...	...	2	...	...	...	2	...	...	7·8	...	...	...	7·5	13·8	1	1	7·9	8·0	57
Sonthal Parganas.	Deoghur	5,067	3,000	8,067	2	...	2	11·9	...	11·9	No female birth.	...	...	2	...	...	...	2	...	...	11·9	...	...	...	11·9	23·9	1	1	10·2	14·4	78
Cuttack ...	Cuttack	25,225	21,961	47,186	10	16	26	11·0	17·6	28·6	62	1	..	4	3	...	3	11	1·1	...	4·4	3·3	...	3·3	12·1	9·9	6	5	12·3	11·8	104
Puri ...	Puri	15,330	12,464	28,794	9	8	17	16·2	14·4	30·6	112	26	...		3	...	6	35	46·9	...	5·4	5·4	...	10·8	68·6	106·3	23	15	75·0	60·6	133
Balasore ...	Balasore ...	10,530	10,245	20,775	6	3	9	15·6	7·5	22·5	200	13	...	2	1	...	2	18	32·5	...	5·0	2·5	...	5·0	45·0	62·5	11	7	34·2	35·6	152
Hazáribágh ...	Hazáribágh ...	5,328	5,344	10,672	7	6	13	21·5	18·7	40·2	116	1	..	3	...	...	3	7	3·1	..	9·3	...	...	9·3	21·8	31·1	4	3	24·9	13·6	133
Lohardaga ...	Ranchi	10,700	9,506	20,206	6	10	16	15·3	25·6	40·9	60	15		14	1	...	3	33	38·4	...	35·8	2·5	...	7·6	84·5	40·9	15	15	86·6	84·0	105
Singbhum ...	Chaibassa ...	3,463	3,397	6,860	...	1	1	...	7·5	7·5	No male birth	4	...	4	1	...	1	10	30·3	...	30·3	7·5	...	7·5	75·8	60·7	3	7	43·6	110·4	39
Manbhum ...	Purulia	6,549	5,579	12,128	7	5	12	20·0	21·4	41·4	140	...	1	2	..	...	4	7	...	4·2	8·7	...	...	16·8	30·0	36·7	3	4	23·8	37·2	63
	Total ...	1,021,[illegible]	85[illegible],406	1,874,[illegible]	382	326	709	9·7	9·7	19·4	100	276	16	432	88	21	280	1,080	7·6	·4	11·9	2·4	·3	6·1	29·0	30·2	578	475	29·4	28·9	101

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammedans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	20	4	...	...	...	45·0	32·6	...	...	3	1	1	...	...	6	5	1	4	3	209·3	20·9	15·7	...	...	44·6	39·6	11·1	97·9	85·6
	Raniganj	...	12	...	...	...	...	56·1	...	...	...	2	2	...	...	...	2	2	...	3	1	300·1	91·3	...	...	...	36·0	42·5	...	209·6	92·1
Bankura ...	Bankura	...	9	...	...	...	...	26·1	...	...	...	5	1	...	...	...	...	...	2	...	1	554·3	27·5	...	...	...	...	...	55·1	...	51·0
Birbhum ...	Suri	...	...	1	...	...	...	...	28·1	...	...	...	1	...	...	...	...	...	...	...	...	...	56·2	...	...	...	...	...	...	...	...
Midnapore ...	Midnapore ...	...	25	29	...	...	...	58·9	212·9	...	...	2	6	6	5	5	15	4	6	2	4	119·6	127·6	91·4	83·6	81·7	119·5	38·7	114·6	82·4	120·6
Hooghly, including Serampore.	Hooghly and Chinsura. ...	...	12	5	...	...	...	23·6	43·6	...	...	2	3	1	2	1	...	4	2	1	1	185·5	122·4	11·7	38·5	20·0	...	36·4	26·6	21·4	46·8
	Serampore	...	13	4	...	...	...	23·3	35·1	...	...	3	1	1	...	1	6	2	2	1	...	181·8	28·0	10·6	...	15·6	46·3	18·0	22·7	17·2	...
	Utterpara	...	5	...	...	...	...	41·5	...	...	...	1	...	...	...	...	2	...	...	...	1	256·3	...	...	...	...	249·0	...	...	...	113·0
Howrah ...	Howrah	1	26	13	...	...	27·8	15·6	23·6	...	...	7	6	1	1	6	2	6	4	4	2	151·9	28·0	5·3	5·9	33·6	5·7	13·3	13·4	28·4	20·3
	Bally	...	7	1	...	...	...	24·3	31·2	...	...	1	1	1	...	1	...	2	1	...	1	127·7	43·1	32·2	...	49·9	...	34·6	23·8	...	57·9
24-Parganas	Cossipore-Chitpur ...	...	3	...	...	...	...	6·7	...	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...	...	15·2	...	...	...	28·4
	Maniktola ...	...	3	1	...	...	...	6·6	5·2	...	...	1	1	...	...	...	1	...	1	...	...	111·6	32·5	...	...	...	6·6	...	10·3	...	...
	Barnagore ...	...	7	1	...	...	...	12·7	9·1	...	...	1	1	1	...	2	1	...	1	...	1	64·8	29·4	15·7	...	38·5	7·7	...	11·4	...	26·7
	South Suburban ...	...	9	3	...	...	...	11·9	8·2	...	...	1	2	1	...	1	...	2	3	1	...	27·1	17·7	6·3	...	9·5	...	13·6	13·5	11·5	...
Nadia ...	Krishnagar ...	...	3	1	...	...	...	9·1	6·7	...	...	...	...	...	...	2	...	...	...	2	...	...	...	...	...	43·2	...	...	...	81·2	...
	Ranaghat	...	...	2	...	...	...	...	60·3	...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	156·3
	Santipore ...	...	5	1	...	...	...	11·2	5·6	...	...	2	...	1	...	...	...	2	...	1	...	89·6	...	14·9	...	...	...	23·5	...	30·7	...
Jessore ...	Jessore	...	2	...	...	...	...	38·4	...	...	...	...	2	...	...	...	1	...	...	...	...	...	181·5	...	...	...	27·7	...	...	...	...
Murshidabad.	Berhampore ...	...	9	3	...	...	...	24·9	24·7	...	...	3	...	...	...	1	...	1	2	2	3	338·4	...	...	...	25·6	...	13·9	38·3	46·2	39·9
	City Murshidabad ...	...	4	6	...	...	...	16·6	24·7	...	...	3	2	...	1	...	2	1	...	1	...	161·9	28·7	...	22·1	...	18·3	9·9	...	11·9	...
Khulna ...	Khulna	...	2	1	...	...	...	30·9	14·7	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	116·6	...	...	...
Dinajpur ...	Dinajpur	...	4	1	...	...	...	31·2	9·6	...	...	...	2	...	...	...	...	1	...	...	1	...	179·3	...	...	...	...	21·6	...	...	86·9
Rajshahi ...	Rampur Boalia ...	...	6	7	...	...	...	27·7	26·2	...	...	1	5	1	1	...	...	1	3	1	...	80·3	137·7	22·6	29·9	...	...	14·4	62·8	38·7	...
Rangpur ...	Rangpur	...	...	2	...	...	...	...	28·3	...	...	...	1	...	1	...	1	...	...	...	...	...	49·2	...	41·6	...	15·4	...	...	...	...
Bogra ...	Bogra	...	1	1	...	...	...	17·2	14·8	...	...	...	...	1	...	...	...	...	...	1	...	...	...	67·5	...	...	...	...	...	146·8	...

Pabna	[illegible]																											20·6	59·7	---	
	Sirajganj	--	3	3	---	.		14·8	12·8	---	---	1		1	1	---	--	1	1	1		76·6	.	21·9	32·5		.	13·2	21·0	41·0	--
Darjeeling	Darjeeling	---	1		3	--	---	6·0	---	25·4	---	---	1	---	---	..		2	---	..	---	---	37·4	---	.		---	42·1	---	---	---
Jalpaiguri	Jalpaiguri	---	--	3	---	---	---	..	40·7	---	---	---	1	---	---	1	.	---	---	---	1	---	67·6	---	---	60·8	..	--	---	---	170·4
Dacca	Dacca	1	14	13	---	---	96·8	12·2	16·1	---	---	5	4	1	1	5	4	3	1	3	3	183·3	26·5	5·0	4·9	21·7	7·5	7·4	3·6	22·3	24·5
	Narayanganj	---	1	3	---	---	---	8·4	19·7	---	---	---	3	1	---	---	---	---	---	---	---	...	123·9	31·4	---	---	---	---	---	---	---
Faridpur	Faridpur	---	2	1	---	---	---	18·2	19·8	---	---	---	1	---	---	---	---	1	---	---	1	---	48·5	---	---	---	---	30·9	---	---	86·3
Backergunge	Barisal	---	2	2	---	---	---	12·9	14·7	---	---	1	---	---	---	---	---	---	---	1	2	213·9	---	---	---	---	---	---	---	51·4	168·5
Mymensingh	Nasirabad	---	---	4	---	---	---	---	31·9	---	---	---	---	---	---	1	1	1	1	---	---	---	---	---	---	43·6	16·4	22·6	42·4	---	---
Chittagong	Chittagong	1	6	14	---	---	70·9	49·7	43·4	---	---	3	3	2	---	1	4	2	2	1	3	416·0	61·1	33·7	---	19·1	43·0	33·0	46·2	41·1	155·2
Noakhali	Sudharam	---	1	3	---	---	...	19·4	89·1	---	---	---	---	1	2	---	---	---	---	--	1	---	---	84·2	166·4	---	---	---	---	---	219·4
Tippera	Comilla	---	2	3	---	---	---	17·2	18·3	---	---	1	---	---	---	---	3	---	---	---	3	115·5	...	---	---	---	36·2	---	---	---	145·9
Patna	Patna City	---	38	25	---	---	---	40·5	28·7	---	---	20	23	10	7	5	9	13	3	5	15	340·6	38·6	31·7	23·7	20·9	17·6	32·5	23·0	20·6	52·1
	Bihar	---	56	27	---	---	---	98·3	92·9	---	---	19	26	8	8	2	4	8	5	3	3	656·9	264·8	66·2	77·2	31·2	27·3	63·8	50·1	44·1	45·1
	Dinapore	---	11	1	---	---	---	17·7	4·8	---	---	2	---	---	---	2	3	4	2	---	---	76·4	---	---	---	32·3	13·1	34·4	22·2	---	---
Gaya	Gaya	---	69	14	---	---	---	51·1	42·4	---	---	29	13	4	1	3	4	7	3	6	6	730·2	103·7	25·6	6·5	35·4	14·1	28·6	15·4	48·9	54·0
Shahabad	Arrah	---	10	9	---	1	---	15·6	35·7	---	126·9	11	5	---	---	---	--	--	1	1	2	341·9	60·0	---	---	---	---	---	10·7	16·9	30·2
	Buxar	---	6	2	---	---	---	26·4	26·9	---	---	3	---	---	---	---	1	1	---	2	2	289·6	---	---	---	---	17·9	20·5	---	117·1	113·7
Muzaffarpur	Muzaffarpur	---	21	14	---	---	---	31·0	53·3	---	---	5	11	2	1	1	3	2	4	3	4	213·9	133·9	18·7	11·1	12·7	10·4	12·0	36·9	50·2	90·9
Darbhanga	Darbhanga	---	48	4	---	---	---	40·4	10·8	---	---	10	9	6	4	2	3	1	2	4	5	224·7	66·1	26·9	27·5	29·9	12·6	4·3	13·2	43·7	63·5
Saran	Chapra	---	40	10	---	---	---	46·8	60·5	---	---	10	12	2	---	2	6	3	6	2	7	349·2	126·3	23·7	---	23·4	26·3	13·2	48·3	26·4	67·3
Champaran	Motihari	---	7	5	---	---	---	37·8	75·0	---	---	3	2	1	1	2	2	---	2	--	---	362·1	92·4	36·5	36·8	101·7	36·5	---	70·5	---	---
Monghyr	Monghyr	---	23	5	---	---	---	26·9	30·6	---	---	8	4	1	---	2	2	5	---	1	4	229·2	35·6	7·3	..	24·1	10·5	33·3	---	12·9	54·0
	Jamalpur	---	15	5	---	---	---	55·2	79·0	---	---	6	2	1	1	---	2	2	---	2	2	594·2	55·5	55·1	27·4	---	32·6	36·9	---	92·6	115·0
Bhagalpur	Bhagalpur	---	32	3	---	---	---	34·0	21·1	---	---	11	12	---	1	1	3	1		4	7	244·6	95·9	---	7·7	10·1	18·3	4·9	---	42·0	79·3
Purnea	Purnea	---	4	2	---	---	---	21·7	31·8	---	---	2	...	2	---	---	1	---	1	---	---	255·7	---	74·3	---	---	16·5	---	27·8	---	---
Malda	English Bazar	---	...	2	---	---	---	..	18·0	---	---	---	...	...	1	...	1	---	---	--	---	...	...	---	40·4	---	19·2	---	---	---	---
Sonthal Parganas	Deoghar	---	2	...	...	---	---	13·5	---	---	---	...	...	...	---	...	...	...	1	1	...	...	...	---	...	---	...	--	49·5	94·0	...
Cuttack	Cuttack	---	9	3	---	---	---	12·8	12·3	---	---	5	...	...	1	---	...	3	1	...	1	205·5	...	...	10·0	...	...	23·7	10·1	...	16·3
Puri	Puri	---	37	1	---	---	---	67·5	186·3	---	---	7	5	1	---	---	6	6	6	2	5	819·8	134·2	18·7	...	...	58·9	65·4	79·4	44·6	124·6
Balasore	Balasore	---	10	2	---	---	---	49·1	30·2	---	---	1	4	---	---	---	3	1	5	4	---	73·5	116·0	...	...	...	41·5	17·9	104·7	158·8	---
Hazaribagh	Hazaribagh	---	6	...	---	1	---	25·7	---	---	258·4	2	1	---	.	1	1	1	---	---	1	186·3	30·7	...	...	37·6	20·5	21·9	---	---	58·4
Lohardaga	Ranchi	5	9	12	---	7	89·5	46·8	123·7	---	183·0	3	2	2	4	6	1	1	2	3	3	267·5	30·9	156·1	82·2	182·3	14·7	15·9	52·2	142·3	174·1
Singbhum	Chaibassa	---	8	---	---	2	--	103·9	---	---	69·1	2	1	2	---	1	1	1	1	---	1	479·8	69·7	104·8	...	96·1	42·2	40·5	77·0	---	186·3
Manbhum	Purulia	---	6	1	..	---	---	31·5	32·0	---	---	---	1	1	---	1	---	2	2	---	---	...	40·3	34·9	...	43·3	---	53·0	77·2	...	---
	TOTAL ...	8	786	394	3	11	21·0	29·4	38·3	24·0	57·6	213	184	72	45	60	197	110	89	73	100	222·5	61·2	18·6	13·1	19·6	15·3	18·7	20·9	29·5	46·0

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 18th July 1892.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of May 1892, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1892-93.		Tollage, 1891-92.	
	During the month.	To end of the month.	During the month.	To end of the month.
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Taldanda Canal System	205 5 9	3,627 13 4	11 1 6	461 9 11
Kendrapara ditto	4,065 10 2	6,617 12 10	.....	12,610 0 6
High Level, Range I	.....	783 10 9	...	1,305 3 3
Ditto „ II	.....	170 4 3	0 12 9	311 15 0
Ditto „ III	0 13 6	80 11 0	0 12 6	190 3 3
Jajpur Canal ...	.. ...	11 2 0	. ...	41 13 1
Total Orissa Circle ...	4,271 13 5	11,291 6 2	12 10 9	14,920 13 0
South-Western Circle.				
Midnapore Canal	9,769 8 0	17,462 6 6	4,076 5 9	10,709 10 6
Hidgellee Tidal Canal ..	6,090 2 3	12,885 7 9	.....	.....
Total South-Western Circle... ...	15,859 10 3	30,347 14 3	4,076 5 9	10,709 10 6
Sone Circle.				
Patna Canal System ...	4,787 1 3	4,937 1 3	17 10 6	852 15 3
Arrah ditto ...	743 5 6	4,859 15 3	2 964 8 9	5,638 1 9
Buxar ditto ...	739 0 3	2,390 12 6	1,177 3 3	2,160 0 9
Total Sone Circle ...	6,269 7 0	12,187 13 0	4,159 6 6	8,651 1 9
Grand Total ...	26,400 14 8	53,827 1 5	8,248 7 0	34,281 9 3

Government Transport Service.

Canal.	Tollage, 1892-93.						Tollage, 1891-92.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	£ Total receipts.	Passengers.	Goods.	£ Total receipts.	Passengers.	Goods.	£ Total receipts.	Passengers.	Goods.	£ Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level ...	...		1,225 0 0	497	655	1,768 5 0	140	364	264 3 11	1,704	2,184	1,968 12 0
Total Orissa Circle	...		1,225 0 0	497	655	1,768 5 0	140	364	264 3 11	1,704	2,184	1,968 12 0

Total Navigation Receipts.

Canals.	Earnings, 1892-93.		Earnings, 1891-92.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Orissa Canals ...	5,496 13 5	13,059 11 2	276 14 8	16,787 9 0
Midnapore Canal ..	9,769 8 0	17,462 6 6	4,076 5 9	10,709 10 6
Hidgellee Tidal Canal ...	6,090 2 3	12,885 7 9	.....	... ..
Sone Canals ...	6,269 7 0	12,187 13 0	4,159 6 6	8,651 1 9
Total ...	27,625 14 8	55,595 6 5	8,512 10 11	36,148 5 3

Calcutta,
The 19th July 1892.

G. C. Maconchy,
Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

Irrigation Branch, Bengal.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of May 1892, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1892-93.		Tollage, 1891-92.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals	16,963 7 0	35,068 11 9	15,186 15 0	37,052 10 6
Tolly's Nullah ...	5,836 13 0	11,428 12 9	8,320 2 3	18,973 6 6
Total ...	22,800 4 0	46,497 8 6	23,507 1 3	56,026 1 0
Orissa Coast Canal ...	4,716 5 6	10,419 10 3	4,015 1 9	10,489 11 6
Nadia Rivers ...	5,800 0 6	11,725 7 0	7,319 15 0	16,314 10 6
Grand Total ...	33,316 10 0	68,642 9 9	34,842 2 0	82,830 7 0

Calcutta,
The 19th July 1892.

G. C. Maconchy,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 16th July 1892, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 16th July 1892.			Week ending Saturday, the 18th July 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	121	34,825	485	320	66,275	1,021
Jute	6	1,975	23	24	12,400	180
Firewood	85	53,000	827	96	63,725	928
Other articles	754	1,78,550	2,481	665	1,87,790	2,929
Total ...	966	2,67,850	3,816	1,105	3,29,190	5,058

EASTERN BENGAL STATE RAILWAY.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of April 1892, as compared with the same month of the previous year.

STAPLES.	1892.		1891.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1892.	1891.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	3,564	14,600	3,108	4,064	26,452*	13,734*	14,718	.....
Cotton, raw	1	718	20	145	710	165	554	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	3,156	153	2,170	214	3,369	2,384	925	....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
3.—Rice	3,316	1,042	3,735	7,975	6,358	10,710	.....	4,352
5.—Others	2,176	5,257	2,568	23,733	7,433	26,101	.....	18,668
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	6	570	3	977	576	980	.....	404
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	941	.....	2,186	941	3,186	.....	2,245
b.—Unscrewed	6	911	33	12,522	917	12,555	.....	11,738
2.—Gunny-bags and cloth	296	885	606	1,809	1,183	2,295	.....	1,083
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	1,491	75	983	191	1,566	1,176	390	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	2,083	32	1,469	10	2,115	1,479	636	....
3.—Others	315	16	311	53	331	364	.....	33
Oil-seeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	406	3,538	289	8,961	4,034*	9,230	.....	5,196
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betel-nuts	124	1,043	96	1,409	1,167	1,505	.....	419
3.—Others	543	630	964	546	1,173	1,510	.....	337
Railway plant and rolling-stock	.....	.....	.....	.....	7,139†	20,540	.....	13,401
Salt	4,672	125	5,281	43	4,797	5,324	.....	527
Sugar—								
1.—Drained	1,097	1,051	1,151	2,220	2,148	3,371	.....	623
2.—Undrained								
Tea—								
1.—Foreign	.....	243	24	273	243	297	.....	54
2.—Indian								
Wood—								
1.—Timber	711	317	29	84	1,028	123	905	.....
2.—Firewood	1,324	...	3,107	....	1,324	2,107	.....	783
Tobacco	127	2,639	122	3,866	2,766	3,488	.....	722
All other articles of merchandise—								
1.—Unmanufactured	4,338	3,534	6,629	3,449	8,872	9,978	.....	1,106
2.—Manufactured								
Hay, straw, and woolco (C. & S.-E. Sections) ..	861	.....	1,246	.....	861	1,246	.....	385
Total ...	23,199	39,220	31,673	75,102	89,496	1,26,220	18,108	62,462

* Includes 10,268 tons and 6,542 tons of coal during 1892 and 1891, respectively, carried for Revenue, for which no "Up" and "Down" register maintained.

† Railway plant and rolling-stock 7,139 tons and 20,540 tons for the years 1892 and 1891, respectively, for which no "Up" and "Down" register maintained.

Statement of principal commodities carried on the Eastern Bengal State Railway during the month of April 1892.

INCREASES.

	Tons.
Coal ... ... For railway and flotilla consumption principally.	14,718
Cotton piece-goods ... ... Ordinary fluctuation.	925
Timber ... ... For Bengal, Dooars, and Kush Bihár Railways.	905

DECREASES.

	Tons.
Rice and other grains ... ... Most of the rice and grain-exporting stations on the Northern and Bihár Sections show decreases under these heads, said to be due to a short crop.	23,026
Jute, screwed ... ... Siliguri and Haldibari show the principal falling off under this head.	2,245
Jute, unscrewed ... ... The decrease was general at jute-booking stations on the several sections, due to a short crop.	11,738
Gunny-bags ... ... Sirajganj, Shamnagar, Shikarpur, and Chilhati show the principal decreases.	1,083
Oil-seeds ... ... Kooshtea, Kumarkhali, Pangsa, and Krisnaganj bazar show considerable decreases, said to be due to a short crop.	5,196
Railway plant and rolling-stock ... ... Probably due to less renewals and repairs.	13,381

J. MARSHALL,
For Examiner of Account.

CALCUTTA, *the 9th July* 1892.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for the last 9 days of July 1892, on 1,558½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	375,895	3,35,033 12 0	28,55,748 30	6,59,118 10 0	27,235 10 0	10,21,386 0 0	93,201½	123,946½	217,150
Or per mile of railway	.....	214 15 7	.....	422 14 8	17 7 7	655 5 10	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 1½ weeks ...	375,895	3,35,033 12 0	28,55,748 30	6,59,118 10 0	27,235 10 0	10,21,386 0 0	93,201½	123,946½	217,150
Comparison.									
Total for corresponding 11 days of previous year	436,060½	4,25,346 0 6	39,28,623 0	9,98,807 10 9	22,333 2 5	14,46,486 13 8	114,243	173,715	287,958
Per mile of railway corresponding period of previous year ...	.....	278 13 2	.....	644 11 10	14 10 3	948 5 3	.....	.....	.....
Total to corresponding date 1½ weeks of previous year... ...	436,060½	4,25,346 0 6	39,28,623 0	9,98,807 10 9	22,333 2 5	14,46,486 13 8	114,243	173,715	287,958

PATNA-GAYA STATE RAILWAY.

Approximate Return of Traffic for the last 9 days of July 1892, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
otal traffic for the period ...	13,842	7,179 10 0	60,763 0	4,460 3 0	63 0 0	11,702 13 0	2,065	1,013	3,078
Or per mile of railway	235	125 3 3	1,062 20	77 15 7	1 1 3	204 9 6	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 1½ weeks ...	13,842	7,179 10 0	60,763 0	4,460 3 0	63 0 0	11,702 13 0	2,065	1,013	3,077
Comparison.									
Total for corresponding 11 days of previous year	15,863	7,096 12 11	93,187 10	5,982 11 0	44 2 3	13,653 10 2	1,494	1,242	2,736
Per mile of railway corresponding period of previous year ..	277½	133 5 4	1,629 10	104 9 6	0 13 4	238 11 2	.....	.....	.....
Total for corresponding date 1½ weeks of previous year ...	15,863	7,096 12 11	93,187 10	5,982 11 0	44 2 3	13,653 10 2	1,494	1,242	2,736

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for the first 9 days of July 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ...	33,565	7,916 2 0	10,931 0	393 8 0	18 0 0	8,377 10 0	1,211	131	1,342
Or per mile of railway	.....	352 0 5	.....	17 11 0	0 13 11	372 5 4	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for 1½ weeks ...	33,565	7,916 2 0	10,931 0	393 8 0	18 0 0	8,377 10 0	1,211	131	1,342
Comparison.									
Total for corresponding 11 days of previous year	30,927	7,870 14 9	7,694 20	277 0 0	33 4 3	7,981 3 0	1,418	196	1,614
Per mile of railway corresponding period of previous year ...	.....	340 4 3	.....	13 7 2	1 7 11	354 3 4	.....	.....	.....
Total to corresponding date 1½ weeks of previous year ...	30,927	7,870 14 9	7,694 20	277 0 0	33 4 3	7,981 3 0	1,418	196	1,614

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the first 9 days of July 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the period ..	*20,170	*13,510 0 0	52,026 10	8,312 6 0	54 0 0	21,876 6 0	7,449½	2,216½	9,666
Or per mile of railway	.....	83 6 4	.....	51 5 0	0 5 4	135 0 8	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	... ..	.....	.....	... ..	.....
Total for 1½ weeks ...	20,170	13,510 0 0	52,026 10	8,312 6 0	54 0 0	21,876 6 0	7,449½	2,216½	9,666
Comparison.									
Total for corresponding 11 days of previous year ...	28,909	19,183 4 8	1,05,474 30	11,691 15 3	110 2 3	30,985 6 3	10,695	2,546	13,241
Per mile of railway corresponding period of previous year...	.....	118 6 8	.....	72 2 9	0 10 10	191 4 3	.....	.....	.....
Total to corresponding date 1½ weeks of previous year.	28,909	19,183 4 8	1,05,474 30	11,691 15 3	110 2 3	30,985 6 3	10,695	2,546	13,241

* The decrease is chiefly due to figures for the corresponding period of 1891 having included traffic on account of special trains run for the Maharajahs of Darbhanga and Jhind.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for first 9 days of July 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for first 9 days ...	238,535	94,310 0 0	5,46,650 0	98,330 0 0	12,160 0 0	2,04,800 0 0	34,986	33,143	68,129
Or per mile of railway	307	121 0 0	704 0	127 0 0	*2 0 0	260 0 0	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total for first 9 days or 1 week	238,535	94,310 0 0	5,46,650 0	98,330 0 0	12,160 0 0	2,04,800 0 0	34,986	33,143	68,129
Comparison.									
Total for corresponding 11 days of previous year	279,634	1,13,177 0 0	6,23,663 0	1,20,027 0 0	14,981 0 0	2,48,186 0 0	41,460	44,970	86,370
Per mile of railway corresponding period of previous year ...	360	146 0 0	814 0	155 0 0	*2 0 0	303 0 0	.....	.....	.....
Total to corresponding date of previous year	279,634	1,13,177 0 0	6,23,663 0	1,20,027 0 0	14,981 0 0	2,48,186 0 0	41,460	44,970	86,370

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for first 9 days of July 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for first 9 days ...	47,249	15,770 0 0	43,056 0	2,760 0 0	60 0 0	18,590 0 0	4,555	2,716	7,271
Or per mile of railway	378	126 0 0	344 0	22 0 0	1 0 0	149 0 0	.....	.....	.....
For previous weeks of half-year	.....	... ...	.....	... ..	.....	.....	.....	.....	...
Total for first 9 days or 1 week	47,249	15,770 0 0	43,056 0	2,760 0 0	60 0 0	18,590 0 0	4,555	2,716	7,271
Comparison.									
Total for corresponding 11 days of previous year	51,195	15,139 0 0	55,514 0	3,806 0 0	78 0 0	19,025 0 0	6,060	2,859	8,959
Per mile of railway corresponding period of previous year ...	410	121 0 0	447 0	30 0 0	1 0 0	152 0 0	.....	.....	.....
Total to corresponding date of previous year	51,195	15,139 0 0	55,514 0	3,806 0 0	78 0 0	19,025 0 0	6,060	2,859	8,959

DACCA STATE RAILWAY.

Approximate Return of Traffic for first 9 days of June 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for first 9 days ...	22,197	6,230 0 0	10,718 0	960 0 0	240 0 0	7,330 0 0	3,154	944	4,098
Or per mile of railway "	285	72 0 0	125 0	10 0 0	3 0 0	85 0 0	.....	.....	.....
For previous weeks of half-year	.....	.....	.....	.....	....	.....	.....	.....	.....
Total for first 9 days or 1 week ...	22,197	6,230 0 0	10,718 0	960 0 0	240 0 0	7,330 0 0	3,154	944	4,098
Comparison.									
Total for corresponding 11 days of previous year	26,897	7,911 0 0	11,767 0	1,160 0 0	156 0 0	9,227 0 0	4,636	1,346	5,982
Per mile of railway corresponding period of previous year ...	313	92 0 0	137 0	13 0 0	2 0 0	107 0 0	.....	.....	.....
Total to corresponding date of previous year	26,897	7,911 0 0	11,767 0	1,160 0 0	156 0 0	9,227 0 0	4,636	1,346	5,982

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CONTENTS.

	Page.		Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	745—765	PART IV.—Bills of the Bengal Council	Nil.
PART IA.—Orders and Notifications by the Government of India	71—73	PART V.—Acts of the Governor-General's Council assented to by the Governor-General	Nil.
PART IB.—Orders by the Lieutenant-Governor of Bengal	203—205	PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 23	Nil.
PART II.—Advertisements	661—680	APPENDIX :—Marine Notifications	147—153
PART III.—Acts of the Bengal Council	Nil.	SUPPLEMENT No. 30	1285—1301

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

August	4th	Dep. ...	21 30	Calcutta (Sealdah)	By rail.	
,,	5th	Arr. ...	5 55	Goalundo ...	Do.	
,,	5th	Dep. ...	6 30	Ditto ...	By river.	
,,	6th	Arr. ...	Noon	Sirajganj ...	Do.	
,,	Sun. 7th	Dep. ...	9 0	Ditto ...	.....	In the *Clytie*. The Steamer and *Rhotas* will remain at Sirajganj.
,,	Sun. 7th	Arr. ...	17 0	Bogra ...	By river.	
,,	8th	Halt ...	.....	Do. ...	.....	
,,	9th	Do. ...	.....	Do. ...	.....	
,,	10th	Dep. ...	6 0	Do. ...	By river.	
,,	10th	Arr. ...	12 0	Sirajganj ...	Do.	
,,	10th	Dep. ...	13 0	Ditto ...	Do.	
,,	12th	Arr. ...	16 0	Daudkhandi ...	Do. ...	Visit Manikganj *en route*, probably forenoon of 11th. Call at Naraingani *en route*, but no stay will be made.
,,	13th	Dep. ...	6 0	Ditto ...	Do. ...	In the *Clytie*. The Steamer and *Rhotas* will remain at Daudkhandi.
,,	13th	Arr. ...	16 0	Comilla ...	Do.	
,,	Sun. 14th	Halt ...	.....	Ditto ...	.....	
,,	15th	Do. ...	.....	Ditto ...	.....	
,,	16th	Dep. ...	6 0	Ditto ...	By river.	
,,	16th	Arr. ...	18 0	Daudkhandi ...	Do.	
,,	16th	Dep. ...	18 0	Ditto ...	Do.	
,,	17th	Arr. ...	18 0	Goalundo ...	Do.	
,,	17th	Dep. ...	19 40	Ditto ...	By rail.	
,,	18th	Arr. ...	5 10	Calcutta ...	Do.	

His Honour will be accompanied throughout the tour by the Hon'ble H. J. S. Cotton, C.S.I., Chief Secretary, and Captain Currie, Private Secretary.

His Honour will be accompanied by the Commissioner of Rajshahi from Goalundo to Naraingani.

,, met at Goalundo by the Collector of Faridpur (on the return journey only).

,, Sirajganj by the Collector of Pabna.

,, Manikganj by the Collector of Dacca.

All letters, &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp," without the addition of any post-town.

By order,

J. W. CURRIE, *Capt.*,

Private Secretary.

No. 159A.

GENERAL.—*The 13th July* 1892.—Mr. J. Whitmore, District and Sessions Judge, Birbhum, is allowed leave for thirty-three days, viz., three days under article 308 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the 17th August 1892, or from the date on which he may be relieved.

The 21st July 1892.—Babu Mahesh Chandra Sen, Deputy Magistrate and Deputy Collector, Barasat, 24-Parganas, is vested with the powers of a Collector under Act X of 1870 in that district.

Babu Jnanendra Nath Lahiri, Deputy Magistrate and Deputy Collector, Kalna, Burdwan, is vested with the powers of a Collector under Act X of 1870 in that district.

Babu Brajendra Nath Roy, Officiating Deputy Magistrate and Deputy Collector, is posted temporarily to the head-quarters station of the district of Cuttack.

This cancels the order of the 31st May 1892, posting him to the head-quarters station of the Puri district.

Mr. G. E. Manisty, Magistrate and Collector, Chittagong, is allowed leave for two months and twenty-nine days, under article 291 of the Civil Service Regulations, with effect from the 22nd August 1892, or such subsequent date as he may avail himself of it.

Mr. C. G. H. Allen, Assistant Settlement Officer, Chittagong, on privilege leave, who was, under the order of the 27th June 1892, appointed to act as Settlement Officer, Chittagong, in addition to his own duties, *vice* Mr. F. A. Slack, on privilege leave, is also appointed to act as Magistrate and Collector of that district, during the absence, on leave, of Mr. G. E. Manisty, or until further orders.

Mr. J. Tweedie, District and Sessions Judge, Patna, is allowed leave for twenty-five days, under article 308 of the Civil Service Regulations, with effect from the 23rd August 1892, or such subsequent date as he may avail himself of it.

Mr. Syud Nurul Huda, Officiating Joint-Magistrate and Deputy Collector, Nawada, Gaya, is appointed to act as District and Sessions Judge of Patna, during the absence, on leave, of Mr. J. Tweedie, or until further orders.

The 22nd July 1892.—Mr. Kedar Nath Roy, Officiating Joint-Magistrate and Deputy Collector, Sealdah, 24-Parganas, is appointed to act as District and Sessions Judge of Birbhum, during the absence, on leave, of Mr. J. Whitmore, or until further orders.

The 23rd July 1892.—Mr. A. Forbes, Commissioner, Patna Division, was on leave, under article 291 of the Civil Service Regulations, from the 17th May to the 15th June 1892, inclusive.

Babu Jamini Mohan Das, Deputy Collector, is appointed to perform the functions of a Collector, under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880, in the district of Tippera.

The 25th July 1892.—The undermentioned officers are appointed substantively *pro tempore* to the seventh grade of Deputy Magistrates and Deputy Collectors—

Babu Rajani Prosad Neogi, Officiating Deputy Magistrate and Deputy Collector, on Excise work, Mymensingh.

Babu Jnanendra Nath Choudhuri, Officiating Deputy Magistrate and Deputy Collector, Jessore.

Babu Rakhal Mohan Banerjee, Officiating Deputy Magistrate and Deputy Collector, Manbhum.

Babu Jogendra Kumar Sinha, Officiating Deputy Magistrate and Deputy Collector, Rajshahi.

Babu Nayananjan Bhuttacharjee, Officiating Deputy Magistrate and Deputy Collector, Bankura.

Captain J. Shakespear, Superintendent, South Lushai Hills District, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 29th instant.

The 26th July 1892.—The Lieutenant-Governor is pleased to accept the resignation tendered by the Revd. Father A. Neut of his commission as Honorary Chaplain, Calcutta Volunteer Rifle Corps.

Mr. J. Lang, Assistant Magistrate and Collector, Gaya, is appointed to have charge of the Nawada sub-division of that district, during the absence, on deputation, of Mr. Syud Nurul Huda, or until further orders.

Babu Satis Chandra Bose, Deputy Magistrate and Deputy Collector, Balasore, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 8th August 1892, or such subsequent date as he may be relieved.

Babu Rakhal Chunder Banerjee, Officiating Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the district of Balasore.

Babu Jnan Sankar Sen, Deputy Magistrate and Deputy Collector, is posted temporarily to the head-quarters station of the district of Dacca.

Babu Harendra Kumar Ghose, Officiating Deputy Magistrate and Deputy Collector, Jalpaiguri, is appointed to have charge of the Mynaguri tahsil in that district, during the absence, on leave, of Babu Kamal Chandra Datta, or until further orders.

This cancels the order of the 11th instant, appointing Babu Devendra Prosad Roy, substantive *pro tempore* Sub-Deputy Collector, Jalpaiguri, to have charge of the Mynaguri tahsil.

The order of the 19th instant, appointing Babu Mon Mohon Ray, Deputy Magistrate and Deputy Collector, Puri, to have charge of the Bhadrak sub-division of the district of Balasore, is cancelled.

POLICE.—*The 20th July* 1892.—Mr. S. G. L. Platts, Officiating Assistant Superintendent of Police, on leave, is posted to the Gaya district.

The 21st July 1892.—Mr. E. H. D'Oyly, Assistant Superintendent of Police, has been granted by Her Majesty's Secretary of State for India an extension of six months' extraordinary leave on medical certificate without pay.

REGISTRATION.—*The 25th July* 1892.—Babu Siva Krishna Roy, Rural Sub-Registrar of Birohi, in the district of Nadia, is appointed to be Rural Sub-Registrar of Bikrampur, in the same district.

Babu Kedar Nath Baksi, Rural Sub-Registrar of Chuadanga, in the district of Nadia, is appointed to be Rural Sub-Registrar of Birohi in the same district.

Maulvi Syed Amjad Hossein, Rural Sub-Registrar of Meherpur, in the district of Nadia, is appointed to be Rural Sub-Registrar of Chuadanga in the same district.

Munshi Sadaruddin, Rural Sub-Registrar of Bikrampur, in the district of Nadia, is appointed to be Rural Sub-Registrar of Meherpur in the same district.

EDUCATION.—*The 26th July* 1892.—Babu Upendra Nath Mookerjea, L.E., is appointed to act as Assistant Lecturer in the Civil Engineering College, Sibpur, during the absence, on deputation, of Babu Dwarka Nath Dutt, or until further orders.

Babu Shib Chandra Gui, M.A., Lecturer, Sanskrit College, is appointed to act temporarily as Assistant Inspector of Schools, Burdwan Division, during the absence, on deputation, of Babu Beni Madhav De, or until further orders.

ECCLESIASTICAL.—*The 25th July* 1892.—The Revd. James Walker Duthie, Wesleyan Minister, Raniganj, Burdwan, is authorized, under section 6 of Act XV of 1872, to solemnize marriages between persons one or both of whom is a Christian or are Christians.

The 26th July 1892.—The services of the Revd. C. R. T. Winckley, Officiating Chaplain of Dinapore, are placed at the disposal of the Government of India, in the Home Department, with effect from the date on which he may be relieved.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM).

NOTIFICATION No. 2809-O.

The 22nd July, 1892.—In continuation of this Department notification No. 2372-O., dated the 20th June, 1892, Mr. G. M. Gregory, Officiating Factory Superintendent, Ghazipur, is appointed to officiate as Senior Factory Superintendent, during the absence, on leave, of Surgeon-Major W. Owen, or until further orders.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2811L.R.

The 23rd July, 1892.—Babu Ramee Chandra Das, Assistant Settlement Officer, Chittagong, is allowed privilege leave, under article 278 (*a*) of the Civil Service Regulations, for one month and twenty days, with effect from the 1st August, 1892, or from the subsequent date on which he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2807Agri.

The 26th July, 1892.—Veterinary Captain W. D. Gunn, Superintendent, Civil Veterinary Department, Bengal, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 28th July, 1892, or such subsequent date as he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2839.

The 26th July, 1892.—Under the powers conferred upon him by section 101, sub-section 2 (*b*) of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to order that a survey shall be made and a record of rights prepared in respect of all lands included within the boundaries of the estate named Palpara in pargana Shingyre included in pargana Gangamandal in the district of Tippera.

The particulars to be recorded in the survey and record of rights shall be the following :—

(*a*) The name of each proprietor, with the character and extent of his interest.

(*b*) The situation, quantity, and boundaries of the proprietors' private lands as defined in Chapter XI of the Act.

(*c*) The name of each tenant.

(*d*) The class to which he belongs, that is to say, whether he is a tenure-holder, raiyat holding at fixed rates, occupancy raiyat, non-occupancy raiyat or under-raiyat, and if he is a tenure-holder whether he is a permanent tenure-holder or not, and whether his rent is liable to enhancement during the continuance of his tenure.

(*e*) The situation, quantity, and boundaries of the land held by him.

(*f*) The name of his landlord.

(*g*) The rent payable.

(*h*) The mode in which that rent has been fixed, whether by contract, by order of a court or otherwise.

(*i*) If the rent is a gradually increasing rent, the time at which, and the steps by which, it increases.

(*j*) The special conditions and incidents, if any, of the tenancy.

(*k*) Lands held free of rent with the name of the present holder.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 1840*Med.*—*The* 23*rd July* 1892.—Assistant Surgeon Harendra Nath Ghosh held medical charge of the district of Palámau from the forenoon of 20th April to the forenoon of 29th May 1892.

No. 1856*Med.*—*The* 25*th July* 1892.—Surgeon-Captain G. Jameson, Officiating Civil Surgeon of Shahabad, is allowed furlough for six months, under article 340(*a*) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

No. 1858*Med.*—*The* 25*th July* 1892.—Assistant Surgeon Nritto Gopal Mitter of the Arrah Dispensary, is appointed temporarily to have medical charge of the district of Shahabad in addition to his own duties, with effect from the date on which he relieved Surgeon-Captain G. Jameson.

No. 1868*Med.*—*The* 25*th July* 1892.—Surgeon-Major Dharma Das Basu, Civil Surgeon of Mymensingh, is appointed to act as Civil Surgeon of the 24-Parganas, during the absence, on deputation, of Surgeon-Captain A. W. D. Leahy, or until further orders.

No. 1874*S.*—*The* 25*th July* 1892.—Assistant Surgeon Prasanna Coomar Dey, Officiating Superintendent of Vaccination, Ranchi Circle, is appointed to act as Deputy Sanitary Commissioner, Northern Bengal Circle, during the absence, on leave, of Surgeon-Major L. A. Waddell, or until further orders.

No. 1877*S.*—*The* 25*th July* 1892.—Surgeon-Major L. A. Waddell, Deputy Sanitary Commissioner of the Northern Bengal Circle, is allowed leave for one month and twenty-eight days, under article 291 of the Civil Service Regulations, with effect from the 31st July 1892 or from any subsequent date on which he may avail himself of it.

No. 1880*Med.*—*The* 25*th July* 1892.—Dr. S. J. Manook, Civil Medical Officer of Singhbhum, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 18th August 1892, or any subsequent date on which he may avail himself of it.

No. 1885*Med.*—*The* 26*th July* 1892.—Assistant Surgeon Jogendra Nath Ghosh of the Motihari Dispensary held medical charge of the civil station of Champaran, in addition to his own duties, from the afternoon of the 12th April to the forenoon of the 29th April 1892, and from the forenoon of the 6th May 1892 to the forenoon of the 8th June 1892.

No. 1895*Med.*—*The* 26*th July* 1892.—Surgeon Captain J. R. Adie, Civil Surgeon of Backergunge, is allowed furlough for twelve months, under articles 264 and 340(*a*) of the Civil Service Regulations, in extension of the leave granted to him under the order of the 31st March 1892.

No. 1897*Med.*—*The* 26*th July* 1892.—Surgeon Captain J. R. Adie, Civil Surgeon of Backergunge, reported his departure on twelve months' furlough on medical certificate on the 22nd June 1892.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 160A.

The 20*th July* 1892.—Babu Annada Kumar Sen, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Bagerhat, during the absence, on leave, of Babu Siti Kantha Mullik, or until further orders.

Babu Narendra Krishna Dutt, Munsif of Bagerhat, in the district of Jessore, is temporarily vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Bagerhat Munsifi.

The 21*st July* 1892.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Kirti Chandra Banerji, an Honorary Magistrate of the Howrah Bench, to take down evidence in criminal cases in the English language.

The 22*nd July* 1892.—Babu Jogendra Chandra Bhanja, substantive *pro tempore* Sub-Deputy Collector, Aurangabad, Gaya, is vested with the powers of a Magistrate of the third class.

The 25*th July* 1892.—Babu Banka Bihari Singha, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Balasore, is vested with the powers of a Magistrate of the first class.

Babu Baroda Kant Bose is appointed to be an Honorary Magistrate of the Sadar Independent Bench at Nasirabad, in the district of Mymensingh, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor is pleased to accept the resignation tendered by Mr. A. Wernicke of his appointment as a Justice of the Peace within the territories under His Honour's control.

The Lieutenant-Governor accepts the resignation tendered by Mr. A. H. Forbes of his appointment as an Honorary Magistrate of the Purnea Sadar Bench in the district of Purnea.

Maulvi Wajhal Haq is appointed to be an Honorary Magistrate of the Kishanganj Bench, in the district of Purnea, and is vested with the powers of a Magistrate of the third class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Syam Lall Gupta, Deputy Magistrate, 24-Parganas, to take down evidence in criminal cases in the English language.

The following gentlemen are appointed to be Honorary Magistrates of the Manikganj Independent Bench, in the district of Dacca, and are vested with the powers of a Magistrate of the third class:—

Babu Isha Chandra Roy. | Babu Harendra Kumar Sirkar.

Babu Rajani Kumar Sen.

The Lieutenant-Governor accepts the resignation tendered by Babu Chandra Nath Roy of his appointment as an Honorary Magistrate of the Independent Bench at Manikganj in the district of Dacca.

Babu Gopal Chandra Mukerji, Assistant Surgeon of Jamui, is appointed to be an Honorary Magistrate of the Bench at Jamui, in the district of Monghyr, and is vested with the powers of a Magistrate of the third class.

Babu Mon Mohon Choudhury is appointed to be an Honorary Magistrate of the Bench at Nawabganj, in the district of Malda, and is vested with the powers of a Magistrate of the third class.

Babu Baidya Nath Bose, Rural Sub-Registrar of Colgong, is appointed to be an Honorary Magistrate of the Colgong Bench, in the district of Bhágalpur, *vice* Babu T. Prasanno Kumar Buxy, transferred, and is vested with the powers of a Magistrate of the third class.

The 26th July 1892.—Mr. C. Fisher, Officiating Joint-Magistrate and Deputy Collector, Meherpur, Nadia, is vested with power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Babu Jnan Sankar Sen, Deputy Magistrate and Deputy Collector, Dacca, is vested with the powers of a Magistrate of the first class, and with powers under sections 110 and 133 of the Code of Criminal Procedure.

Mr. C. H. Bompas, Officiating Joint-Magistrate and Deputy Collector, Contai, Midnapore, is vested with power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Babu Indu Bhusan Roy Chowdhury is appointed to be an Honorary Magistrate of the Independent Bench at Jessore, in the district of Jessore, and is vested with the powers of a Magistrate of the third class.

Babu Raj Rajeswari Pershad Singh is appointed to be an Honorary Magistrate of the Independent Bench at Buxar, in the district of Shahabad, and is vested with the powers of a Magistrate of the third class.

Babu Tarini Kanta Roy Chowdhury is appointed to be an Honorary Magistrate of the Municipal Bench at Jessore, in the district of Jessore, and is vested with the powers of a Magistrate of the third class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Maha Deo Pershad, Sub-Deputy Magistrate, attached to the Sitamarhi sub-division, district Muzaffarpur, to take down evidence in criminal cases in the English language.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers the undermentioned Honorary Magistrates of the Bench at Hazaribagh, district Hazaribagh, to take down evidence in criminal cases in the English language—

Babu Adharkali Mukerji. | Munshi Hanuman Prosad

GRANT OF LEAVE TO MUNSIFS.—*The 18th July* 1892.—Mr. Syud Abdur Rahman, Munsif of Midnapore, is allowed leave for one month, under article 306(*b*) of the Civil Service Regulations, with effect from the 8th July 1892.

Babu Siti Kantha Mullik, Munsif of Bagirhat, in the district of Jessore, is allowed leave for one month and-a-half, viz. nine days under article 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the 25th instant, or from the date on which he is relieved.

The 20th July 1892.—Babu Syama Kant Nag, Munsif of Nabinagar, in the district of Tippera, is allowed leave for sixteen days, under article 372—1 of the Civil Service Regulations, from the 4th to the 19th December 1889.

The 21st July 1892.—Babu Mohendra Lal Gossami, Munsif of Bhanga, in the district of Faridpur, is allowed leave for two months and six days, under articles 264 and 370 of the Civil Service Regulations, from the 8th June 1892, in supersession of that granted to him on the 8th June 1892.

Babu Suresh Chandra Ghose, Munsif of Narail, in the district of Jessore, is allowed leave for one week, under article 306(*b*) of the Civil Service Regulations, in extension of that granted to him on the 28th ultimo.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 22nd July 1892.—The Lieutenant-Governor sanctions, with effect from the 1st August 1892, the transfer of the Ghatail outpost, together with the villages comprised in its jurisdiction and mentioned in the list below, from the jurisdiction of thána Gopalpur to that of thána Kalihati in the Tangail sub-division of the district of Mymensingh, and declares the following to be the revised boundaries of those two thánas in modification of the boundaries defined by the Notification, dated the 1st April 1890, published at page 278 of Part I of the *Calcutta Gazette*, dated the 2nd idem.

Revised boundaries of thána Kalihati.

On the north.—Commencing from the east and running westward, the boundaries of the following villages, viz.—Shailabaho, Raghunathpur, Rampur, Hajipur, Manikpur, Sangrampur, Garh-Gazali Jungle, Khilgati, Dari Pakutia, Chakpara, Pakutia and Digar Pakutia, Ainpur, Noapara, and Ainpur for the second time.

On the West.—The Hirnai river bordering on the following villages, viz., Tolajan, Saliajani, Sukir Bahadipur, Bahadipur, Modafat Kutubpur, Khas Kutubpur, Kona or Potakona, Rowa, Pirpur, Narjana, Kandulia and Chuniabari; thence the boundaries of villages Puil (detached), Konabari, Hinnapara, Betbari, Chuntia, Athaiel-Shimyle, Manohara, Makeshar, Hoscinnagar, Patilakandi, Paragaon, Koyra, Satsoulia, Koyra (detached), Satsoulia for the second time, Loharia—Ahmad, Gang Palima (of Pargana Kagmari), Gang Palima (of Pargana Barabazu), Kurua, Palima, Poshna, Gharia, Dori Soya or Nagarbari, Malti, Bashjan, Malti for the second time, Deopur or Debipur, Mir Hamjani and Shatbaria; thence the boundary of the district.

On the South.—The boundary remains unchanged.

On the East.—The boundary remains unaltered from the village of Chota Moisha northward to Indarjani; thence the boundaries of the following villages, viz.—Ramdebpur, Kamalpur, Sahar Gobindpur, Jorebahar, Sahar Gobindpur for the second time, Nedhar, Tankara Koyr, and Shailabaho.

Revised boundaries of thána Gopalpur.

On the North.—The northern boundary of sub-division Tangail (formerly Atia) as previously defined.

On the East.—The boundary is conterminous with the eastern boundary of subdivision Tangail, as previously defined from the village Baralpur on the north, to that of Atarchura on the south.

On the South.—Thána Kalihati.

On the West.—The boundary of the district.

The Lieutenant-Governor further orders that the civil jurisdiction of the Ghatail outpost shall remain with the Pingra Munsifi as heretofore.

NOTE.—In the above description the villages named are included within the boundaries of the thánas to which reference is made.

List of Villages transferred from thána Gopalpur to thána Kalihati.

No.	Name of Village.	Thakbust No.	Name of Pargana.
1	Shailabaho	507	Atia.
	Raghunathpur	508	Ditto.
	Pechar Ata	511	Ditto.
	Bharkarakoyr	512	Ditto.
5	Bil Jalangi	513	Ditto.
	Tankara Koyr (two pieces) ...	509	Ditto.
	Mahab	510	Ditto.
	Konabari	515	Ditto.
	Dhoulapara (two pieces) ...	516	Ditto.
10	Nedhar (two pieces)	517	Ditto.
	Safakota	.....	Ditto.
	Gangaier	519	Ditto.
	Barga	526	Ditto.
	Badeh Amjani	861	Ditto.
15	Shora Shok	860	Ditto.
	Jogia Tengar	859	Ditto.
	Ramdebpur	523	Ditto.
	Sahar Gobindpur	520	Ditto.
	Jorebahar	521	Ditto.
20	Garh Gajali	.....	Kagmari.
	Chun Khalla	254	Ditto.
	Sangrampur	253	Ditto.
	Manikpur	256	Ditto.
	Gelaboyr	255	Ditto.

No.	Name of Village.	Thakbust No.	Name of Pargana.
25	Hajipur	257	Kagmari.
	Kuripara	261	Ditto.
	Palastali	263	Ditto.
	Alaldiabari	262	Ditto.
	Chuna Ata	260	Ditto.
30	Ramkhali or Khankipara ...	259	Ditto.
	Rampur ...	258	Ditto.
	Bil Dhublai or Ramkhali ...	265	Ditto.
	Diabari or Chak Anir Diabari ...	264	Ditto.
	Diabari	267	Ditto.
35	Shafibaied	268	Ditto.
	Chakpara	266	Ditto.
	Kumarpara	269	Ditto.
	Makraiel Bhowani	34	Ditto.
	Makra	270	Ditto.
40	Malanga	271	Ditto.
	Kochkhira	37	Ditto.
	Chourassa	272	Ditto.
	Gando Ghose or Chaurassa ...	273	Ditto.
	Rahmat Khan Byde	276	Ditto.
45	Ganjana	278	Ditto.
	Bil Makeshar	277	Ditto.
	Kalian	279	Ditto.
	Gandi	280	Ditto.
	Ranadaho	281	Ditto.
50	Bil Kalian	282	Ditto.
	Malajani	283	Ditto.
	Chamuttola	275	Ditto.
	Chytar Byde	284	Ditto.
	Kalikapur	78	Ditto.
55	Deopara	75	Ditto.
	Purli Gobind	274	Ditto.
	Kouchpara	79	Ditto.
	Jorbari Ifribyde	80	Ditto.
	Garh Gajali	38 to 42	Ditto.
60	Manaji	852	Ditto.
	Teghari	854	Ditto.
	Purli Hasan	853	Ditto.
	Fulbari	98	Ditto.
	Fulbari (5 annas)	97	Ditto.
65	Kasra Arjun	96	Ditto.
	Niz Kasra	95	Ditto.
	Gobindpara	94	Ditto.
	Khamar Kasra	93	Ditto.
	Pundit Kasra	89	Ditto.
70	Kandlipara	90	Ditto.
	Kakuria	92	Ditto.
	Delta	91	Ditto.
	Dubakchand	646	Ditto.
	Bajeh Dabyr	59	Ditto.
75	Jagotarpara	60	Ditto.
	Kasra Shafar or Korer Dhaulapara	61	Ditto.
	Bhagaldat	88	Ditto.
	Kapashia	87	Ditto.
	Kalukasra	63	Ditto.
80	Karim Kasra or Karimerpara ...	64	Ditto.
	Kasra Shafar or Shafaripara ...	65	Ditto.
	Kasra Shukurulla	62	Ditto.
	Choulduliparа	66	Ditto.
	Narengail	67	Ditto.
85	Dhaulabari	68	Ditto.
	Bir Basanda	73	Ditto.
	Bhujdat	74	Ditto.
	Baroipara	86	Ditto.
	Shiberpara	84	Ditto.
90	Pajharchala	85	Ditto.
	Ghoramara	83	Ditto.
	Dhanuli Byde	82	Ditto.

No.	Name of Village.	Thakbust No.	Name of Pargana.
	Banibasha	81	Kagmari.
	Koydola	52	Ditto.
95	Mednipara	53	Ditto.
	Pakutia	54	Ditto.
	Bagnota	57	Ditto.
	Samna	645	Ditto.
	Chamuria	51	Ditto.
100	Bhadrobari	50	Ditto.
	Goshainbari	48	Ditto.
	Chandnipara	49	Ditto.
	Kastola	58	Ditto.
	Gusha	849	Ditto.
105	Dulla	850	Ditto.
	Guhaldat	847	Ditto.
	Birkhyjan	846	Ditto.
	Nawabari	851	Pukhuria.
	Majkuri Kachandra	647	Kagmari.
110	Kachandra	644	Ditto.
	Nojanbhag (2 pieces)	648 & 672	Ditto.
	Garat	642	Barabazu.
	Khusipara	643	Pukhuria.
	Moshajan	640	Kagmari.
115	Gobindpur	641	Pukhuria.
	Golemati	638	Ditto.
	Athardana	637	Kagmari.
	Ditto	636	Pukhuria.
	Hamidpur	635	Kagmari.
120	Befrofa, 1st piece	47	Ditto.
	Pushkarnipar	634	Ditto.
	Salanka	247	Barabazu.
	Satbila	14	Kagmari.
	Jhati Natsala	246	Barabazu.
125	Bagutia	248	Kagmari.
	Bil Mangsingha	249	Ditto.
	Nur Pechuri	243	Atia.
	Aralia	244	Pukhuria.
	Palima	216	Kagmari.
130	Milkuria	233	Barabazu.
	Alukdia	231	Kagmari.
	Chak Dakatia	230	Ditto.
	Muzafergati	229	Pukhuria.
	Puniparar Tukra or Char Dakatia ...	228	Kagmari.
135	Dhubulia	227	Barabazu.
	Dari Pathalia	11	Kagmari.
	Dhulipara	12	Ditto.
	Pathalia	757	Ditto.
	Bil Jugni	756	Ditto.
140	Maejbari	746	Ditto.
	Purli ...	738	Ditto.
	Purli Mahomed	737	Ditto.
	Purli Durgaram	736	Ditto.
	Purli Krishnacharan	864	Ditto.
145	Khupibari	735	Ditto.
	Ditto	734	Ditto.
	Mujhati or Munjti	245	Ditto.
	Kurua ...	217	Barabazu.
	Gang Palima	224	Ditto.
150	Ditto	9	Kagmari.
	Lohuria Ahmad ...	225	Ditto.
	Dam Lohuria	10	Ditto.
	Salikabari	226	Ditto.
	Bil Kurua	33	Barabazu.
155	Binod Pathalia	759	Kagmari.
	Deotala	760	Ditto.
	Terobari (2 pieces)	749 & 752	Ditto.
	Dogar Terobari	751	Ditto.
	Purli Shahmamud	754	Ditto.

No.	Name of Village.	Thakbust No.	Name of Pargana.
160	Khurd Purli	753	Kagmari.
	Packpara	739	Ditto.
	Purli Berahim	741	Ditto.
	Boeltoel Mohobat	740	Ditto.
	Kachtoel	742	Ditto.
165	Chak Baga	743	Ditto.
	Bil Esharjani	744	Ditto.
	Bhadrobari	750	Ditto.
	Bagundali	748	Ditto.
	Bil Baga	747	Ditto.
170	Saeta	755	Ditto.
	Saetapara	745	Ditto.
	Chak Saeta	.....	Pukhuria.
	Degar Bil Esharjani	639	Ditto.
	Kurmasi	733	Kagmari.
175	Khyjalipur	732	Ditto.
	Boeltoel	731	Ditto.
	Shaik Shemoel	669	Pukhuria.
	Ukildia	729	Kagmari.
	Sham Beyra	728	Ditto.
180	Beyra Krishnaprosad	727	Ditto.
	Shamaherbari	726	Ditto.
	Beyra	762	Ditto.
	Degalkandi	763	Ditto.
	Sakar Degalkandi	764	Ditto.
185	Bil Laua Chapar	765	Ditto.
	Anar	766	Ditto.
	Koyra	761	Ditto.
	Shatsaulia	17	Ditto.
	Paragaon	774	Ditto.
190	Dakatia	773	Ditto.
	Palitakandi	775	Barabazu.
	Aneyhola	772	Ditto.
	Hossennagar	772½	Pukhuria.
	Kola	767	Ditto.
195	Gourangi	771	Ditto.
	Madaripur or Kamalpur ...	768	Ditto.
	Akasia	769	Ditto.
	Makeshar	788	Kagmari.
	Monohara	784	Pukhuria.
200	Matikata	789	Kagmari.
	Athaiel Shimyle	790	Pukhuria.
	Chuntia	796	Ditto.
	Hatibar	797	Barabazu.
	Phulhara	790	Pukhuria.
205	Chak Kishunprosad	805	Ditto.
	Sangaliapara	770	Ditto.
	Dowajani	800	Ditto.
	Radhanagar	801	Ditto.
	Sripur Phulhara	799	Ditto.
210	Betbari	795	Ditto.
	Hinnapara	794	Ditto.
	Nandeyrgati	806	Ditto.
	Shamsunderbari	807	Ditto.
	Shadur Galgando	803	Ditto.
215	Galgando Mamrez	802	Ditto.
	Madhokarna	700	Ditto.
	Kuchbari	699	Ditto.
	Haloapara	837	Ditto.
	Bir Ghatael	839	Ditto.
220	Lowagram	840	Ditto.
	Konabari	701	Ditto.
	Chak Purnanand	698	Ditto.
	Birkarna Purnanand	697	Ditto.
	Gouripur	696	Ditto.
225	Raghunathbari	695	Ditto.
	Binadbari Karra (2 pieces) ...	686 & 689	Ditto.

No.	Name of Village.	Thakbust No.	Name of Pargana.
	Dhanirambari	690	Pukhuria.
	Paranpur	691	Ditto.
	Ramchunderpur	692	Ditto.
230	Bhowanibari	693	Ditto.
	Shampur	694	Ditto.
	Narottanbari	702	Ditto.
	Latifpur	704	Ditto.
	Banimadhab	705	Ditto.
235	Karna	703	Ditto.
	Birkarna	685	Ditto,
	Chandkhan	682	Ditto.
	Narbari	680	Ditto.
	Chandpur	681	Ditto.
240	Azidulla	683	Ditto.
	Karbari	684	Ditto.
	Atarambari	679	Ditto.
	Asto Chalisha	838	Ditto.
	Walipur	688	Ditto.
245	Chandipur	687	Ditto.
	Shalpokarna	651	Ditto.
	Enaetpur	842	Ditto.
	Goongram	841	Kagmari.
	Chamtara	843	Pukhuria.
250	Janpur	863	Ditto.
	Ditio Chamtara	862	Ditto.
	Digar	649	Ditto.
	Haripur	650	Ditto.
	Brahmansasan	654	Ditto.
255	Chak Brahmansasan	653	Ditto.
	Dhopajani	652	Ditto.
	Mukundbari	657	Ditto.
	Shaik Nanoo	656	Ditto.
	Keshabpur	655	Ditto.
260	Shalpo Khyjan	848	Ditto.
	Mohomed Munaem Bishohari ...	676	Ditto.
	Birdiballa	674	Ditto.
	Boshubari	675	Ditto.
	Kugdara (2 pieces)	658 & 720	Ditto.
265	Bajeh Boeltoel	673	Ditto.
	Munidaha	659	Ditto.
	Kismat Munidaha	660	Ditto.
	Jote Jadoo	661	Ditto.
	Dari Fatehpur	662	Ditto.
270	Khas Pasbangroa	707	Ditto.
	Majkuri Pasbangroa	708	Ditto.
	Bhatbari	709	Ditto.
	Madhobangroa	710	Ditto.
	Enaetbari	711	Ditto.
275	Ag Bangroa	712	Ditto.
	Nydat	706	Ditto.
	Shadhuti	714	Ditto.
	Shaik Momin	678	Ditto.
	Chandpara	677	Ditto.
280	Sarangpal	715	Ditto.
	Rajarambari	718	Ditto.
	Kutbari	723	Ditto.
	Hatbari	724	Ditto.
	Jote Shekhoo	713	Ditto.
285	Datgram	717	Ditto.
	Pasbaria (2 pieces)	716 & 730	Kagmari.
	Ghuni	719	Ditto.
	Meghsimal or Shemaltea ...	722	Ditto.
	Purli Gobind	721	Ditto.
	Beldaha	671	Ditto.
290	Jote Nasrat	670	Pukhuria.
	Baeltoel	725	Ditto.

No.	Name of Village.	Thakbust No.	Name of Pargana.
	Parshi	664	Pukhuria.
	Adam Parshi	665	Ditto.
295	Badey Parshi	666	Ditto.
	Kaligram	668	Ditto.
	Salenga or Salanka	667	Ditto.
	Ghatael	832	Ditto.
	Kharabar	836	Kagmari.
300	Chandsi	835	Pukhuria.
	Kaetkye	27	Ditto.
	Jynabari	28	Ditto.
	Bani Katra	29	Ditto.
	Kismat Katra	844	Ditto.
305	Katra	845	Ditto.
	Dharael	831	Kagmari.
	Baniapara	833	Pukhuria.
	Ratanpur	830	Ditto.
	Chotilla	814	Ditto.
310	Durgarambari	813	Ditto.
	Nagda Jamuria	812	Ditto.
	Gobindbari	811	Ditto.
	Kadim Jamuria	809	Ditto.
	Nandyrgatidigar	808	Ditto.
315	Puil	810	Ditto.
	Konabari	70	Ditto.
	Chuniabari	818	Ditto.
	Kandulia	819	Ditto.
	Karimpur	816	Ditto.
320	Band Shimla	817	Ditto.
	Nagda Shimla	815	Ditto.
	Foytapara	829	Ditto.
	Telangapara	828	Ditto.
	Kamlapur	827	Ditto.
325	Baienchaiel	826	Ditto.
	Bagchala	834	Kagmari.
	Mahajampur	141	Pukhuria.
	Shahpur	825	Ditto.
	Anandpur	824	Ditto.
330	Chak Raghoo	123	Ditto.
	Kulia	122	Ditto.
	Berahimpur	120	Ditto.
	Chak Mastofapur	118	Ditto.
	Ditto Kulia	119	Ditto.
335	Jote Chamaroo	117	Ditto.
	Kulia Kamal	822	Ditto.
	Jamalpur	823	Ditto.
	Khilpara	821	Ditto.
	Kadim Neamatpur	115	Ditto.
340	Neamatpur	116	Ditto.
	Narjana	820	Kagmari.
	Rampur and Dari Bhowani ...	114 & 290	Pukhuria.
	Pirpur	113	Ditto.
	Rowah	112	Ditto.
345	Kazipara	121	Ditto.
	Maienda	195	Ditto.
	Chak Nagbari	196	Ditto.
	Nagbari	126	Ditto.
	Dari Suti	125	Ditto.
350	Chak Hasimpur	124	Ditto.
	Porabari	134	Ditto.
	Chytal	140	Ditto.
	Dari Chytal	142	Ditto.
	Rasulpur	143	Ditto.
355	Jhoonkail	144	Ditto.
	Mahmudpur	169	Atia.
	Panjana	138	Pukhuria.
	Chak Panjana	139	Ditto.
	Hajipur	135	Ditto.

No.	Name of Village.	Thakbust No.	Name of Pargana.
360	Maejati	133	Pukhuria.
	Ramnathbari	193	Ditto.
	Shampur	137	Ditto.
	Ramchunderpur	136	Ditto.
	Fulra	131	Ditto.
365	Sridambari	132	Ditto.
	Banbari Sahebkhan	130	Ditto.
	Kolaha	127	Kagmari.
	Kona or Roghunathpur ...	129	Ditto.
	Kona or Potakona	111	Ditto.
370	Santoshpur	110	Pukhuria.
	Kutubpur or Khas Kutubpur ...	109	Ditto.
	Madafat Kutubpur	108	Ditto.
	Kismat Kutubpur	194	Ditto.
	Harobari	106	Ditto.
375	Ramchanderpur	107	Ditto.
	Myda	128	Ditto.
	Behadipur	102	Ditto.
	Sukir Bahadipur	104	Ditto.
	Saliajani	103	Ditto.
380	Tolajan	105	Ditto.
	Pakutia and Digar Pakutia ...	148 & 149	Ditto.
	Ainpur	99	Ditto.
	Nowapara	.....	Ditto.
	Ramjibanpur	147	Ditto.
385	Sukir Pakutia	145	Ditto.
	Chakpara	165	Ditto.
	Dari Pakutia	166	Ditto.
	Khilgati	167	Ditto.
389	Dyakandi	146	Atia.

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown in their maps and records.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 25th July 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for a police-station at Kishanganj in the village of Murli Kishanganj, pargana Chhai, zilla Bhagalpur, it is hereby declared that for the above purpose a piece of land measuring, more or less, six bighas, ten cottahs and fifteen chitaks of standard measurement, bounded on the north by road to Kishanganj and waste land of zamindar Babu Kuldip Narain; on the south by pound and waste land of zamindar Babu Kuldip Narain; on the east by road to Rahta; and on the west by jote land of Budhu Potedar and Road-cess compound, is required within the aforesaid village of Murli Kishanganj.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

RAILWAY.

The 26th July 1892.

No. 283.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Khurda Division of the East Coast Railway, it is hereby declared that for the above purpose a strip of land, about 78 miles in length, varying in width from 80 to 500 feet, measuring, more or less, 1,726 acres, and passing through the undermentioned villages in the districts of Puri and Cuttack, is required:—

Villages.		District.
Dungmál	...	Puri.
Kharibandh	...	,,
Nuágarh	...	,,
Barakul	...	,,
Tolápará	...	,,
Atherbátiá	...	,,
Bidhárpur	...	,,
Gabapadar	...	,,
Injanpur	...	,,
Banamálipur	...	,,
Balugan	..	,,
Kulakomdhai	...	,,
Rámpur	...	,,
Saralápadar	...	,,
Gopináthpur	...	,,
Bisundihi	...	,,
Gobardhanpur	...	,,
Kotari	...	,,
Ambapará	...	,,
Bráhmandeepur	...	,,
Párk Kusdihi	...	,,
Brahman Kusdihi	...	,,
Santasinghárpur	...	,,
Prándeipur	...	,,
Sáralásingh	...	,,
Baradihi	...	,,
Pathurkata	...	,,
Hariharpur	...	,,
Kanhaipur	...	,,
Chhotrapur	...	,,
Banlabandh	...	,,
Haripur	...	,,
Parbal	...	,,
Kaithpalá	...	,,
Bardihi	...	,,
Birhibari	...	,,
Gainará	...	,,
Ratanpur	...	,,
Táldihi	...	,,
Gopalprasad	..	,,
Bhagabatipur	...	,,
Sorsa	...	,,
Potaná	...	,,
Bansamul	...	,,
Fulagorará	...	,,
Radhamohanpur	...	,,
Janpará	...	,,
Háudial	...	,,
Tarimi	...	,,
Bálisási	...	,,
Penthapara	...	,,
Senpur	...	,,
Ráulsáhi	...	,,
Kártiásáhi	...	,,
Memglajori	...	,,
Sundarpur	...	,,
Ka Pagoth	...	,,
Abhimánpur	...	,,
Ujalagopinathpur	...	,,
Kasulpur	...	,,
Kantalbai.	...	,,
Gobardhanpur	...	,,
Kusumi	...	,,
Nuagarh	...	,,
Batisbátiá	...	,,
Mormorsingh	...	,,
Kasipur	...	,,
Parjosipur	...	,,
Chitrakote	...	,,
Raulhaj	...	,,
Noupará	.	,,
Rengtá	...	,,
Tálpará	...	,,

Villages.		District.
Golbáisasan	...	Puri.
Ichhaban	...	,,
Norasraya	...	,,
Mota P	...	,,
Kanchilo	...	,,
Bhogepur	...	,,
Bhaglanpur	...	,,
Nárangarh	...	,,
Jagauáthpur	...	,,
Durgaprasád	..	,,
Narsingprasad	...	,,
Dhanlimunha	...	,,
Tápang	...	,,
Haripur	...	,,
Mahatpará	...	,,
Chhatipur	...	,,
Aunlájori	...	,,
Sámpur	...	,,
Tarábai	...	,,
Benápanjuri	...	,,
Korangá	...	,,
Mangrajpur	...	,,
Haripur	..	,,
Deulbast	.	,,
Argul	...	,,
Jamnajharpara	..	,,
Gonputmatiápárá	...	,,
Jatani	...	,,
Kudiári	...	,,
Rathipur	...	,,
Chhanaghar	...	,,
Bernáná	...	,,
Tintiapará	...	,,
Jhikharará Satrusuan	...	,,
Retang	...	,,
Brahmakurdab	...	,,
Srinibaspur	...	,,
Suang	...	,,
Damoderpur	...	,,
Ransingpur	...	,,
Sarkantar	...	,,
Hátasáhi	...	,,
Kochiláput	...	,,
Bahadalpur	...	,,
Pokheriput	...	,,
Kapilprasad	...	,,
Bhubaneswar	...	,,
Baragarh	...	,,
Lakhisager	...	,,
Jhárpará	...	,,
Gobindprasad	...	,,
Beraná	...	,,
Kalaraput	...	,,
Bamikhál	...	,,
Mancheswar	...	Cuttack.
Garakan	...	,,
Patá	...	,,
Kalalahang	...	,,
Kalajhari	...	,,
Raghunathpur	...	,,
Bisikandipatna	...	,,
Padásáhi	...	,,
Bethiásahi	...	,,
Dárhá	...	,,
Sárangarh	..	,,
Churang	...	,,
Chandi	...	,,
Ratágarh	...	,,
Rámdaspur	...	,,
Marthapur	...	,,
Nuagán	...	,,
Motri	...	,,
Naráj	...	,,

This revised declaration is made under the provisions of section 6 of Act X of 1870 to all whom it may concern, and is published in supersession of declaration No. 414, dated the 8th December 1891, published at pages 1036-37 of the *Calcutta Gazette* of the 9th idem.

LOCAL COMMUNICATIONS.

The 26th July 1892.

No. 234.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Saran for a public purpose, viz., for the compound of a Road Inspection Bungalow in the village of Baragaon, pargana Kuari, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas 14 cottahs and 19 dhoors of standard measurement, bounded on the north by Gobind Panday's land, on the south by Hingan Mea and Halkhori's land, on the east by Luchman Sahai's land, and on the west by Didaran Massamat's land, is required within the aforesaid village of Baragaon.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 235.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the expense of the District Board of Patna for a public purpose, viz., for the Poonpoon bridge and for its approach roads at mauzas Mirzapur Nohta, Bankipur Goruk, Mohsimpur Kurtha, Gobindpur Kurtha, Jaferabad and Shampur, parganas Habibe Azimabad, zilla Patna, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 18 bighas 7 cottahs 17 dhoors and 10 dhoorkis of local measurement (1st piece), bounded on the north by the houses of Makhun Gosain, Mithoo Gosain, Romon Gosain, Bansi Gosain, Gangabisun Lohar, Sukul Chamar, Sanichor Dosadh, Gokul Shaw, Chhedi Dhunia, Dhumon Janioli, Gurproshad Lal, and by cultivated lands of Bikan Gosain, Mokhon Gosain, Roman Gosain, Imrit Koeri, Budhu Koeri, Harakh Singh, Nowridh Lal, Krishan Koeri, Hemraj Koeri, Chamru Koeri, Nand Lal Koeri, Shew Churn Koeri, Luchmon Koeri, Ram Lal Gope, Jafer Ali, Mannu Lal, Bihari Shaw, Dhuman Tamoli, Jangli Kandu, Hira Kandu, Bhattu Show, Ram Pande, Shew Narayan Pande, Mannu Pande and lanes; on the east by public road from Futwa to Burheea road; on the south by Futwa Post Office, by the houses of Todul Teli, Bachu Lal and by cultivated lands of Kuldip Singh, Shew Nath Singh, Shankor Singh, Bikan Gosain, Har Lal Singh, Mohanga Gope, Krishna Koeri, and by waste lands of Ram Pande and Bachu Lal; and on the west by the Poonpoon river; and (2nd piece) bounded on the north by the public road from Bagzaferkhan to Futwa; on the east by waste lands of Jalaluddin, Jagrup Singh, Ram Charan Singh, and Tilak Dhari Singh; on the south by the Poonpoon river; and on the west by the waste land of Jalaluddin, are required within the aforesaid mauzas of Mirzapur Nohta, Bankipur Goruk, Mohsimpur Kurtha, Gobindpur Kurtha, Jaferabad, and Shampur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

NOTIFICATION No. 236.

The 26th July 1892.—The Lieutenant-Governor is pleased to make the following promotions and reversion in the Engineer Establishment with effect from the dates specified:—

NAMES.	From	To	With effect from	Nature of promotion.
Mr. J. D. Davies ...	Executive Engineer, 1st grade, *sub. pro tem.*	Executive Engineer, 1st grade.	5th Mar. 1892	Permanent.
„ W. A. Inglis ...	Ditto ...	Ditto ...	20th „ „	Ditto.
„ J. P. Scotland ...	Executive Engineer, 2nd grade.	Ditto ...	5th „ „	*Sub. pro tem.*
„ A. Hayes ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	5th „ „	Ditto.
„ G. A. G. Shawe ...	Executive Engineer, 3rd grade (on furlough).	Ditto ...	5th „ „	Permanent.
„ G. J. R. Leeson ...	Executive Engineer, 2nd grade, *sub. pro tem.*	Ditto ...	20th „ „	Ditto.
„ A. Hayes ...	Ditto ...	Ditto ...	21st May „	Ditto.
„ K. H. Stephen ...	Executive Engineer, 3rd grade.	Ditto „	21st „ „	*Sub. pro tem.*
„ J. P. Cleghorn ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	5th Mar. „	Ditto.
„ T. Butler ...	Executive Engineer, 3rd grade, *sub. pro tem.*	Ditto ...	5th „ „	Permanent.
Rai Bahadur Krishna Chandra Bandopadhya.	Ditto ...	Ditto ...	20th „ „	Ditto.
Mr. W. B. Gwyther ...	Executive Engineer, 4th grade, *sub. pro tem.*	Executive Engineer, 4th grade.	5th „ „	Ditto.
„ B. E. Carter ...	Ditto ...	Ditto ...	20th „ „	Ditto.

NAMES.	From	To	With effect from.	Nature of promotion.
Mr. W B. Gwyther ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	6th Mar. 1892	*Sub. pro tem.*
„ R E. Carter ...	Executive Engineer 4th grade, *sub. pro tem.*	Ditto ...	17th „ „	Ditto.
„ G. C. Maconchy ...	Ditto ...	Ditto ...	20th „ „	Ditto.
Rai Saheb Rakhal Dass Chatterjee.	Executive Engineer, 4th grade (temporary).	Executive Engineer, 4th grade.	5th „ „	Ditto.
Mr. C. A. White ...	Ditto ...	Ditto ...	6th „ „	Ditto.
„ M. H. Jackson ...	Ditto ...	Ditto ...	21st May „	Ditto.
„ C. H. DeMello ..	Assistant Engineer, 1st grade.	Ditto ...	5th Mar. „	Temporary.
„ H. Barlow ...	Ditto ...	Ditto ...	15th April „	Ditto.
Rai Saheb Kali Podo Sen	Ditto ...	Ditto ...	6th Mar. „	Ditto.
Rai Saheb Kali Podo Sen	Executive Engineer, 4th grade, temporary.	Assistant Engineer, 1st grade.	31st May „	Reversion.
Mr. H. H. Green ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	7th „ „	Temporary.
„ T H. Clowes ...	Ditto ...	Ditto ...	31st „ „	Ditto.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

[Second Publication.]

IRRIGATION.

The 18th July 1892.

No. 227.—*Notification*—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 25th July 1892.

No. 69*Marine.*—The following telegram, dated the 22nd July 1892, from the Government of Bombay, is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

Copy of a telegram, dated the 22nd July 1892, *from the Government of Bombay to the Government of Bengal.*

CONSUL GENERAL, Bagdad, telegraphs, 20th instant:—Quarantine removed on arrivals from Bussorah and from Red Sea ports except from Obokh to Guardafui.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6519, *dated 21st July* 1892.—Assistant Surgeon Purna Chunder Dass Gupta is appointed to do supernumerary duty in the Medical College Hospital until further orders.

A. HILSON, M.D.,
Inspr.-Genl. of Civil Hospitals, Bengal.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 21st July 1892.—Babu Jogeswar Mookerjea, Sub-Inspector of Schools, Dumka, in the Sonthal Parganas (class VI), was absent on leave, under Article 291 of the Civil Service Regulations, for twenty days, commencing from the 6th June 1892.

Babu Hari Nath Chatterjea, Deputy Inspector of Schools, Balasore (class V), is allowed leave of absence for six months, under Article 371 of the Civil Service Regulations, with effect from the 4th July 1892, or such date as he availed himself of it.

Babu Raghu Nath Ghosh, Departmental Sub-Inspector of Schools, Cuttack (class VI), is appointed to act as Deputy Inspector of Schools, Balasore, and in class V, *vice* Babu Hari Nath Chatterjea, on leave, or until further orders.

Babu Jogendra Nath Banerjea, Second Clerk in the Office of the Inspector of Schools, Orissa Division, is appointed to act as Departmental Sub-Inspector of Schools, Cuttack, and in class VII, during the absence, on deputation, of Babu Raghu Nath Ghosh, or until further orders.

The 4th—26th July 1892.—Babu Srinath Guha, late Sub-Inspector of Schools under the District Board of Dacca, and now Sub-Inspector of Schools under the District Board of Mymensingh (class VI), was granted by the District Board of Dacca leave of absence for one month, under Article 291 of the Civil Service Regulations, with effect from the 14th July 1891.

CHARLES H. TAWNEY, *Offg. Director of Public Instruction.*

TREASURY NOTICES.

DEPUTY COLLECTOR BABU SARODA PROSAD SARKAR has been placed in charge of the Rajshahi Treasury, and authorized to draw bills on other treasuries.

HARI MOHAN CHANDRA, *Personal Assistant.*

COMMR.'S OFFICE, RAJSHAHI DIVN., JALPAIGURI, *the 22nd July* 1892.

UNCOVENANTED DEPUTY COLLECTOR BABU CHANDI CHARAN CHATTERJI has been placed in charge of the Nadia Treasury and authorized to draw bills on other Treasuries.

JOHN BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 19th July* 1892.

UNCOVENANTED DEPUTY COLLECTOR BABU RAJ KISHORE NARAYAN SINGH has been placed in charge of the Gaya Treasury, and is authorized to draw bills on other treasuries.

A. FORBES, *Commr. of Patna.*

HIGH COURT NOTICE.

NOTIFICATION

UNDER section 23 of the Bengal North-Western Provinces and Assam Civil Courts Act (XII of 1887), the High Court authorizes Mr. R. M. Waller, Deputy Commissioner and Subordinate Judge of Darjeeling, to take cognizance of any proceedings under the Bengal Regulation V of 1799, arising within the local limits of the district of Darjeeling.

Mr. R. M. Waller, Deputy Commissioner and Subordinate Judge of Darjeeling, in the district of Dinagepore, is also appointed to be a District Delegate under section 235A of Act X of 1865, and section 52 of Act V of 1881, within the local limits of his jurisdiction.

By order of the High Court,

HIGH COURT, *the 22nd July*, 1892. H. W. C. CARNDUFF, *Registrar.*

NOTIFICATION.

THE following rule amending the rules for the arrangement, preservation and destruction of records of Criminal Proceedings having been framed by the High Court of Judicature at Fort William in Bengal, under the powers vested in it by section 3 of the Destruction of Records Act III of 1879, confirmed by the Local Governments of Bengal and Assam, and sanctioned by the Governor-General in Council as required by section 5 of the said Act, is published for general information.

By order of the High Court,

The 23rd July, 1892. H. W. C. CARNDUFF, *Registrar.*

CRIMINAL.

No. , *dated the* *July*, 1892.

After Rule 1, Sub-rule 1, at page 161 of the General Rules and Circular Orders (Criminal), *insert* the following:—

1 (*A*). In cases tried summarily the A File should contain only the form of summary trial kept under section 263 or 264 of the Code of Criminal Procedure, and whatever else the Court may record under the provisions of those sections; and all other papers connected with the trial should be placed in the B File. In the absence of express orders to the contrary, the A File alone should be forwarded to a Court of Appeal or Revision. In the case of such records no title page, table of contents or order-sheet need be prepared.

Cancel item (*o*) in the list of papers to be included in File A as enumerated in Rule 1 sub-rule, of the said Rules.

Existing Rules, etc

NOTE TO RULE 5:—Money received for payment of postage should be shown along with other peremptory receipts in the Cashier's peremptory Cash-book (Accountant-General's No. 101A., dated 26th April, 1881).

Peremptory Cash book.

33. To exhibit the peremptory receipts and payments [head (*g*) of Rule 5], for which the Cashier is responsible, and of which the Accountant keeps no record, the former officer shall maintain a Register in Form No. 5, in which each class of such receipts and payments shall be separately exhibited in appropriate columns, and a balance shall be struck at the close of each day.

General Cash book.

34. The Cashier's General Cash-book shall be maintained in Form No. 6, and shall exhibit in detail all receipts and repayments under heads (*a*) to (*f*). Receipts and Payments under head (*g*) shall not be carried to the General Cash-book in gross, but the balances of the Peremptory Cash-book shall be exhibited therein as directed below.

Daily Remittance.

57.* The balances of the cashier's account in respect of Diet Money should be observed every day in passing the General Cash-book. To prevent excessive accumulations under this head, the Judge in charge should transfer to deposits such portions of the balance as he may consider advisable. Amounts so transferred shall be treated in the same manner as money received in Court and entered in the cashier's General Cash-book both on the Credit and Debit sides. Should the money be subsequently required, it shall be withdrawn from deposits in the manner described above and credited in the Peremptory Cash-book. If such sums remain in deposit for three years, they must be carried to credit of Government under Rule 98 relating to Lapsed Deposits.

* Amended by Rule No. 15 of 5th November, 1890.

Accountant and Cashier.

113. In carrying out these rules care must be taken by all judicial officers that in respect of cash transactions in Court distinct officers are employed as Accountant and Cashier. In other words, the same officer shall not keep the Registers of Chalans and Payment Orders, Deposit Registers, etc., and also receive and pay the money.

Form No. 5.

16. *Peremptory Cash-Book* of the—— Court of——*
for the—— day of the month of——18 .

(To be maintained by the Judge in charge of Accounts and to be preserved for 12 years.)

Dr.

Serial No. of deposit.	From whom received.	Particulars.	On Account of							Total.
			Witnesses' expenses.	Prisoners' diet.	Amin's travelling allowance.					

(*continued.*) Cr.

Date of remittance.	To whom paid.	Particulars.	Serial No. of deposit.	On Account of						Total.	Signature of payee.
				Witnesses' expenses.	Prisoners' diet.	Amin's travelling allowance.					

* Form revised by Rule No. 10, dated the 11th October 1888.

ISSUED BY AUTHORITY OF THE HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL.

CRIMINAL.

Rule No. 5, dated the 2nd June, 1892.

1. To the note at the foot of Rule 5, clause (*g*), Chapter III, page 70 of the Criminal Rules and Orders *add* the following further note:—

As the Peremptory Cash book is no longer required to be maintained by District Magistrates, such receipts must, in the case of these officers, be entered in the General Cash-book.

2. To Rule 33 at page 78 *ibid*, *add* the following:—

This Register shall not be maintained in the Courts of District Magistrates.

3. To Rule 34 at pages 78 and 79 *ibid*. *add* the following:—

In the Courts of District Magistrates, the General Cash-book shall exhibit in detail receipts and repayments under all heads, (*a*) to (*g*).

4. To the words "Peremptory Cash-book" in Rule 57 at page 92. *add* the following note:—

As District Magistrates do not maintain Peremptory Cash-books, these withdrawals should be credited by them in their General Cash-books.

5. To Rule 113 at pages 114 and 115 *ibid*. *add* the following as a foot-note:—

NOTE.—In District Magistrates' Courts the Registers should, under the orders of the Local Government, be maintained by the District Magistrate's staff, and not by the Court Sub-Inspector.

6. *Cancel* Form No. 5 (Peremptory Cash-book) at page 121 *ibid*.

Form No. 6.
*General Cash-book.**

Dr.

Number of		From whom received.	On what account.
Chalan.	Payment slip.		

(*continued*) Cr.

Amount received.		No. of payment order.	To whom paid.	Amount paid.
Petty receipts.	Other receipts.			

* Form Revised by Rule No. 16, dated the 11th October 1889.

7. Between columns 6 and 7 of the General Cash-book Form No. 6, at page 122 *ibid.* and also after column 9 *insert* a column headed "Initials of Magistrate."

Appendices.

APPENDIX A.

List of Registers.

FOR ALL JUDICIAL OFFICERS.

To be kept by the Accountant.

1 • • • • • Form No. 2
2 • • • • • • • •
3 • • • • • • • •
4 • • • • • • • •
5 • • • • • • • •
6 • • • • • • • •
7 • • • • • • • •
8 • • • • • • • •
9 • • • • • • • •
10 • • • • • • • •

To be kept by the Cashier.

1 Peremptory Cash-book. Form No. 5
2 • • • • • •
3 • • • • • •

8. In the *List of Registers* in *Appendix A*, page 147 *ibid*, *strike out* the figures and words "1.—Peremptory Cash-book.....5."

18.—*Peremptory Cash-book of the.....Court of..... for the.....day of the month of..... ...18* .
(To be maintained by the Magistrate of the District and to be preserved for 12 years.)

Dr.

Serial No. of deposit.	From whom received.	Particulars.	On Account of						Total.
			Witnesses' expenses.	Prisoners' diet.	Amin's travelling allowance				

(*continued*) Cr.

Date of repayment.	To whom paid.	Particulars.	Serial No. of deposit.	On Account of					Total.	Signature of payee.
				Witnesses' expenses.	Prisoners' diet.	Amin's travelling allowance.				

9. *Cancel* the form of "Peremptory Cash-book" reproduced at page 226 *ibid*.

19. *General Cash-book of the——Court of——for the——day of the month——18* .
(To be maintained by the Magistrate of the District and to be preserved for 12 years.)

Dr.

Number of		From whom received.	On what account.
Chalan.	Payment slip.		

(*continued.*) Cr.

Amount received.		No. of payment order.	To whom paid.	Amount.
Petty receipts.	Other receipts.			

10. Between columns 6 and 7 of the "General Cash-book" at page 227 *ibid*, and also after column 9 *insert* a column headed "Initials of Magistrate."

Sheriff's Office, the 27th July 1892.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1892 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Monday, the twenty-second day of August next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. L. MACKAY, *Sheriff.*

শরিফ আফিস সন ১৮৯২ সাল তারিখ ২৭শে জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৯২ সালের ২২শে আগষ্ট সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৯২ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিসিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জেঃ এলঃ ম্যাকে, শরিফ।

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1050B.

The following Notification of the Government of India, in the Department of Finance and Commerce, No. 2611, dated 24th June 1892, is published for general information:—

OPIUM.
D. R. LYALL, ESQ., C.S.I.

"With reference to clause (3) of the Notification of the Government of India in the Finance and Commerce Department, No. 2886 of 26th June 1891, published in the *Gazette of India* of 27th June 1891, it is hereby notified for general information that in each of the three months, October, November, and December 1892, 3,642 chests of Bengal Opium will be offered for sale, of which 1,715 chests will be Benares Opium and 1,927 chests Patna Opium."

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 27th June* 1892.

No. 1059B.

NOTICE is hereby given that the Eighth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 3rd August 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Ditto ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th August 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 8th August 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 18th August 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of

Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory, about chests.	Manufactured at the Ghazeepore Factory, about chests.	Total about chests.	
On or about Thursday, 1st September 1892	2,150	2,350	4 500	
On or about Monday, 10th October ,, .	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November ,, ..	1,927	1,715	3,642	
On or about Thursday, 1st December ,,	1,927	1,715	3,642	
Total ..	7,981	7,495	15,426	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L P., FORT WILLIAM, *the 27th June* 1892.

No. 1212B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Thursday, the 1st September 1892, at 11 A M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Do. ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th September 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory ; about chests	Manufactured at the Ghazeepore Factory ; about chests	Total, about chests	
On or about Monday, 10th October 1892 ...	1,927	1 715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642	
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642	
Total ...	5,781	5,145	10 926	

By order of the Board of Revenue, L P,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 26th July* 1892.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th July 1892.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.		Mds.	Mds.
Liverpool Panga	1,82,178	.....	6,50,199	8,32,377
Bombay Karkach	1,12,369	.....	.....	1,12,369
Arabian and Persian Gulfs Karkach and Muscat Rock ...	25,526	.....	.....	25,526
Aden Karkach	2,27,611	.....	.....	2,27,611
Hamburg salt	2,13,653	.....	1,02,107	3,15,760
Tuticorin salt	74,280	.....	.....	74,280
Fougies Karkach	9,940	.....	.....	9,940
Total ..	8,45,557	.....	7,52,306	15,97,863.

By order of the Board of Revenue, L.P.,

C. R. MARRIOTT, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 22nd July* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held under section 27, Act III (B.C.) of 1884, on the 16th September 1892, in Ward No. III of the Howrah Municipality, to fill up the vacancy caused by the resignation tendered by Babu Anukul Charan Mitter.

BURDWAN COMMR.'S OFFICE, *the 18th July* 1892. A. POWER, *Commissioner.*

NOTIFICATION.

IN supersession of the notification published in the *Calcutta Gazette* of the 13th instant, it is hereby notified that a bye-election will be held under section 27, Act III (B.C.) of 1884, on the 16th September 1892, in Ward No. III of the Howrah Municipality, to fill up the vacancy caused by the death of Babu Upendra Chandra Mitter.

BURDWAN COMMR.'S OFFICE, *the 18th July* 1892. A. POWER, *Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 30th June 1892, Babu Jogeshur Shaha was duly elected a member of the Bagerhat Local Board in the place of Babu Krishna Chundra Ghose, resigned.

JOHN BRAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 19th July* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 7th July 1892, Shaikh Bahadoor Hossain was duly elected a Commissioner of Ward No. III of the Muzaffarpur Municipality, *vice* Babu Girwardhari Lal, who has ceased to be a Commissioner under the operation of section 20 of the Municipal Act.

BAZLUL KARIM, *Personal Asst. to Commr., for Commr.*

PATNA COMMR.'S OFFICE, *the 21st July* 1892.

The Calcutta Gazette.

WEDNESDAY, JULY 27, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following Statute 55 and 56 Vict., Chap. 14, is published for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

INDIAN COUNCILS ACT, 1892.

[55 & 56, VICTORIA, CHAPTER 14.]

An Act to amend the Indian Councils Act, 1861.

[20TH JUNE, 1892.]

BE it enacted by the Queen's Most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same as follows:—

Provisions for increase of number of members of Indian Councils for making laws and regulations.

I. (1) The number of additional members of Council nominated by the Governor-General under the provisions of section 10 of the Indian Councils Act, 1861, shall be such as to him may seem from time to time expedient, but shall not be less than ten nor more than sixteen; and the number of additional members of Council nominated by the Governors of the presidencies of Fort St. George and Bombay respectively under the provisions of section twenty-nine of the Indian Councils Act, 1861, shall (besides the Advocate-General of the presidency or officer acting in that capacity) be such as to the said Governors respectively may seem from time to time expedient, but shall not be less than eight nor more than twenty.

24 and 25 Vict., c. 67.

(2) It shall be lawful for the Governor-General in Council by proclamation from time to time to increase the number of Councillors whom the Lieutenant-Governors of the Bengal Division of the presidency of Fort William and of the North-Western Provinces and Oudh respectively may nominate for their assistance in making laws and regulations: Provided always that not more than twenty shall be nominated for the Bengal Division, and not more than fifteen for the North-Western Provinces and Oudh.

(3) Any person resident in India may be nominated an Additional Member of Council under sections ten and twenty-nine of the Indian Councils Act, 1861, and this Act, or a Member of the Council of the Lieutenant-Governor of any Province to which the provisions of the Indian Councils Act, 1861, touching the making of laws and regulations, have been or are hereafter extended or made applicable.

(4) The Governor-General in Council may from time to time, with the approval of the Secretary of State in Council, make regulations as to the conditions under which such nominations, or any of them, shall be made by the Governor-General, Governors, and Lieutenant-Governors respectively, and prescribe the manner in which such regulations shall be carried into effect.

Modification of provisions of 24 and 25 Vict., c. 67, as to business at Legislative meetings.

2. Notwithstanding any provision in the Indian Councils Act, 1861, the Governor-General of India in Council may from time to time make rules authorising at any meeting of the Governor-General's Council for the purpose of making laws and regulations the discussion of the Annual Financial Statement of the Governor-General in Council and the asking of questions, but under such conditions and restrictions as to subject or otherwise as shall be in the said rules prescribed or declared: And notwithstanding any provisions in the Indian Councils Act, 1861, the Governors in Council of Fort St. George and Bombay respectively, and the Lieutenant-Governor of any province to which the provisions of the Indian Councils Act, 1861, touching the making of laws and regulations, have been or are hereafter extended or made applicable, may from time to time make rules for authorising at any meeting of their respective Councils for the purpose of making laws and regulations the discussion of the Annual Financial Statement of their respective Local Governments and the asking of questions, but under such conditions and restrictions as to subject or otherwise as shall in the said rules applicable to such Councils respectively be prescribed or declared. But no member at any such meeting of any Council shall have power to submit or propose any resolution, or to divide the Council in respect of any such financial discussion, or the answer to any question asked under the authority of this Act, or the rules made under this Act: Provided that any rule made under this Act by a Governor in Council, or by a Lieutenant-Governor, shall be submitted for and shall be subject to the sanction of the Governor-General in Council, and any rule made under this Act by the Governor-General in Council shall be submitted for and shall be subject to the sanction of the Secretary of State in Council: Provided also that rules made under this Act shall not be subject to alteration or amendment at meetings for the purpose of making laws and regulations.

Meaning of 24 & 25 Vict., c. 67, s. 22; 3 & 4 Will. IV, c. 85; and 16 & 17 Vict., c. 95.

3. It is hereby declared that in the twenty-second section of the Indian Councils Act, 1861, it was and is intended that the words "Indian territories now under the dominion of Her Majesty" should be read and construed as if the words "or hereafter" were and had at the time of the passing of the said Act been inserted next after the word "now"; and, further, that the Acts third and fourth William the Fourth, Chapter eighty-five, and sixteenth and seventeenth Victoria, Chapter ninety-five, respectively, shall be read and construed as if at the date of the enactment thereof respectively it was intended and had been enacted that the said Acts respectively should extend to and include the territories acquired after the dates thereof respectively by the East India Company, and should not be confined to the territories at the dates of the said enactments respectively in the possession and under the Government of the said Company.

Repeal. Power to fill up vacancy in number of Additional Members.

4. Sections thirteen and thirty-two of the Indian Councils Act, 1861, are hereby repealed, and it is enacted that—

(1) If any Additional Member of Council or any Member of the Council of a Lieutenant-Governor appointed under the said Act or this Act shall be absent from India or unable to attend to the duties of his office for a period of two consecutive months, it shall be lawful for the Governor-General, the Governor, or the Lieutenant-Governor to whose Council such Additional Member or Member may have been nominated (as the case may be) to declare, by a notification published in the Government Gazette, that the seat in Council of such person has become vacant:

(2) In the event of a vacancy occurring by the absence from India, inability to attend to duty, death, acceptance of office, or resignation duly accepted of any such Additional Member or Member of the Council of a Lieutenant-Governor, it shall be lawful for the Governor-General, for the Governor, or for the Lieutenant-Governor, as the case may be, to nominate any person as Additional Member or Member, as the case may be, in his place; and every Member so nominated shall be summoned to all meetings held for the purpose of making laws and regulations for the term of two years from the date of such nomination: provided always that it shall not be lawful by such nomination, or by any other nomination made under this Act, to diminish the proportion of non-official Members directed by the Indian Councils Act, 1861, to be nominated.

Powers of Indian provincial Legislatures.

5. The local Legislature of any province in India may from time to time, by Acts passed under and subject to the provisions of the Indian Councils Act, 1861, and with the previous sanction of the Governor-General, but not otherwise, repeal or amend as to that province any law or regulation made either before or after the passing of this Act by any authority in India other than that local Legislature: provided that an Act or a provision of an Act made by a local Legislature, and subsequently assented to by the Governor-General in pursuance of the Indian Councils Act, 1861, shall not be deemed invalid by reason only of its requiring the previous sanction of the Governor-General under this section.

Definitions.

6. In this Act—

The expression "local Legislature" means—

(1) The Governor in Council for the purpose of making laws and regulations of the respective provinces of Fort St. George and Bombay; and

(2) The Council for the purpose of making laws and regulations of the Lieutenant-Governor of any province to which the provisions of the Indian Councils Act, 1861, touching the making of laws or regulations have been or are hereafter extended or made applicable:

The expression "province" means any presidency, division, province or territory over which the powers of any local Legislature for the time being extend.

Saving of powers of Governor-General in Council.

7. Nothing in this Act shall detract from or diminish the powers of the Governor-General in Council at meetings for the purpose of making laws and regulations.

Short title.

8. This Act may be cited as the Indian Councils Act, 1892; and the Indian Councils Act, 1861, and this Act may be cited together as the Indian Councils Acts, 1861 and 1892.

S. HARVEY JAMES,
Secretary to the Government of India.

The following order, issued by the Government of India, Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

STATISTICS AND COMMERCE.

CUSTOMS.

The 21st July 1892.

No. 3028-*S.*—In exercise of the power conferred by Section 23 of the Sea Customs Act (VIII of 1878), the Governor-General in Council is pleased to exempt from the whole of the duties of customs leviable thereon all arms, ammunition, and military stores imported into British India, with the sanction of the Government of India, for the use of any portion of the military forces of a Native State in India which may be maintained and organised for Imperial service.

J. F. FINLAY,
Secretary to the Govt. of India.

The following orders, issued by the Government of India, Military Department, are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 22nd July 1892.

"LONDON GAZETTE."

No. 700.—The following extracts are published for general information:

"*London Gazette,*" *dated the 24th June* 1892, *pages* 3657 *and* 3658.

INDIA OFFICE,
24th June 1892.

The Queen has approved of the following promotions among the Officers of the Staff Corps and Indian Medical Services and admissions to the Staff Corps made by the Governments in India.

BENGAL MEDICAL ESTABLISHMENT.

Surgeon-Majors to be Surgeon-Lieutenant-Colonels.

Dated 30th March 1892.

Alexander Crombie, M.D.
Charles Henry Joubert.
Edgar Greer Russell.
Joseph Wilson, M.D.
John Manook Zorab.
Russick Lall Dutt, M.D.

Surgeon-Captains to be Surgeon-Majors.

Dated 31st March 1892.

Robert Richard Harvey Whitwell.
Lawrence Austine Waddell.
George Shewan.
James Clarke, M.D.

VOLUNTEER CORPS.

PROMOTIONS.

No. 714—*1st Battalion, Calcutta Volunteer Rifle Corps*—

Second-Lieutenants Walter Maude and George Campbell Maconchy to be Lieutenants to complete the establishment.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, JULY 27, 1892.

PART IB.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 1798*L.S.-G.*—*The* 20*th July* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, Babu Balkishna Das has been elected by the members of the Jajpur Local Board, in the district of Cuttack, to be a member of the Cuttack District Board, *vice* Babu Gopi Ballabh Roy, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1806*M.*—*The* 20*th July* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of Bengal Act III of 1884, and in accordance with the recommendation of the Commissioners of the South Suburban Municipality, in the district of the 24-Parganas, made at a meeting, to extend the provisions of section 261 and clauses 2 and 3 of section 273 of Part VI of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1822*M.*—*The* 21*st July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Badrika Nath Mukerjee, Assistant Surgeon, to be a Commissioner of the Comilla Municipality, in the district of Tippera, *vice* Dr. J. R. Adie, transferred.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1824 *L. S.-G.*—*The* 21*st July* 1892.—It is hereby notified for general information that, under Rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Boards in the several thánas in the district of Birbhum:—

Division.	District.	Sub-division.	Thána.	Date of election.
Burdwan ...	Birbhum...	Sadar ...	Suri ...	10th October 1892.
			Bolepur ...	10th ditto
			Dubrajpur ...	11th ditto
			Sukulipur ...	11th ditto
			Labpur ...	11th ditto
		Rampur Hat ...	Rampur Hat ...	10th ditto
			Moureswar ...	10th ditto
			Nalhati ...	11th ditto

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1828 *L. S.-G.—The* 22*nd July* 1892.—It is hereby notified that the members of the Bhabua Local Board, in the district of Shahabad, having at a meeting, under sections 25 and 29 of the Bengal Local Self-Government Act III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased under the said sections to appoint Maulvi Syed Sher Ali, Sub-divisional Officer, to be Chairman of that Local Board, *vice* Babu Sant Pershad.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1833*L.S.-G.—The* 20*th July* 1892.—It is hereby notified that, under section 19, Act III (B.C.) of 1885, the Lieutenant-Governor is pleased to appoint Babu Rakhal Das Tarafdar and Maulvi Wajhul Haq to be members of the Kishenganj Local Board, in the district of Purnea, *vice* Mr. Wadschow and Haji Abdulla Khan.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1854*M.—The* 25*th July* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Abdul Aziz Khan Chowdhury to be a Commissioner of the Nator Municipality, in the district of Rajshahi, *vice* Babu Mohim Chandra Rai, who has ceased to be a Commissioner under section 20 of the Act.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1883*M.—The* 26*th July* 1892.—It is hereby notified that, under sections 16 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. N. Warde Jones, Deputy Magistrate, to be a Commissioner of the Cuttack Municipality, *vice* Munshi Mahamad Attahar.

H. H. RISLEY,
Offg. Secy. to the Govt of Bengal.

DECLARATION.

No. 1808*Med.—The* 20*th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Nasirabad Municipality for a public purpose, viz., for the construction of the Bidya Mayee Female Ward to be attached to the Mymensingh Charitable Dispensary in the town of Nasirabad, in the village of Shehara, pargana Alapsingh, zilla Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 12 cottahs and 14 chittaks of standard measurement, is required. The land is bounded on the North by the riverside road and the dispensary land; on the East by the house of Babu Naba Kishor Chaudhry; on the South by the waste land; and on the West by the dispensary land.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1865*L.S.-G.—The* 25*th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Noakhali District Board for a public purpose, viz., for a dispensary at Hatya, in the village of Nilakhi, pargana Sundeep, chakleh Hatya, zilla Noakhali, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigah and 10 cottahs of standard measurement, is required.

The land is bounded on the North by the road to Munsif's Court; on the West by the proposed Post Office land; on the South by the land of Gafoor Backshaond Dewanali; and on the East by the road to the police-station.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1870*M.*—*The 25th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for a new road to connect Newgypukur East Lane with Lower Circular Road, it is hereby declared that for the above purpose pieces of land, Nos. 31, Newgypukur East Lane, and 87 and 88, Lower Circular Road, in the town of Calcutta, district 24-Parganas, measuring, more or less, 7 cottahs, are required.

The boundaries of the land are as follows:—On the North Nos. 87 to 89, Lower Circular Road, and No. 31, Newgypukur East Lane; on the South Nos. 87 and 88, Lower Circular Road, and No. 31, Newgypukur East Lane; on the East Lower Circular Road; and on the West a new public road opened through No. 31, Newgypukur East Lane.

A plan and specification of the land are filed at the office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1889*M.*—*The 26th July* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act, III of 1884, and in accordance with the recommendation of the Commissioners of the Hooghly and Chinsura Municipality, in the district of Hooghly, made at a meeting, to extend the provisions of Part IX of the said Act to the mohullas of the above Municipality, named below, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality:—

Names of Wards in which the mohullas are situate.	Names of mohullas.
Ward No. I ... Shahagunge ...	Wazid Nagor. Koota. Kazidanga. Gorib Alam's Bag. Chuck Armanee. Chhatoo Thakoor's Bag. Balagor. Mullick Jointees Bag. Shamshoondarpore.
Ward No. II ... Hooghly ...	Alipore. Aymah. Kapasdanga.
Ward No. IV ... Chinsura ...	Chhatoo Gali. Dharampore. Bowri Gali.
Ward No. V ... Kamarparah ...	Banerjee Lane. Mookerjee Lane.
Ward No. VI ... Chandernagore ...	Kazi Gali. Kristo Gali. Koles Bagan. Khoosi Gali. Gupta Gali. Taldanga. Bagdi Gali. Bhooloo Gali. Shiboo Gali. Pal Gali.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, JULY 27, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Consecutive lot number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of plots.	Boundary of lots.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly ..	Arsha Pathali.	1st mile ..	South ...	20 4 3	6 2 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ...	Ditto ...	Ditto ...	Do. ..	20 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto ...	Ditto	North	6 6 4	2 0 14	.....	.....	...	North—By municipal lane. East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohamadpur.	Ditto ...	Do. ...	30 14 4	16 0 24½	.....	.....	.....	North—By alum land of Munshi Shadi, mal land of Lal Behari Dutta, Behari Kuley and Surjya Dhur and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land. East—By municipal lane.
5	Ditto	Arsha Chak Mohamadpur, Shampur, and Kodalia.	Ditto ...	Do.	23 18 0	7 3 24½	.....	.....	.....	North—By Behari Kuley's land, Kangali Pal's land, and Shobun Mohan Neogee's mal land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 8	33 2 39				

Hooghly Collectorate, the 15th July 1892.

G. N. DEB, For Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 30th August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
121	Thaneshur Badla, pargana Nasirujial.	729 10 0	.....	6a. 5g. 3c. 1k. 7d. Joint share exclusive of separate accounts opened under section 10, Act XI of 1859.	Garululla Bhuya and others.	282 5 0	.....	22 3 3
121	Ditto ...	729 10 0	.....	6½g. separated share ...	Shadat Ali Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto	729 10 0	.....	6½g. ditto .	Shalabat Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	11½g. ditto ..	Elahibux Bhuya	25 11 0	.....	2 1 0
121	Ditto .	729 10 0	.....	8½g. ditto ...	Nabijan Bibi and others.	18 13 0	.....	1 6 0
121	Ditto ...	729 10 0	.....	10g. ditto ...	Alam Bhuya and others.	22 13 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	6½g. ditto ...	Hosen Bux Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	7½g. ditto ...	Khairuddin Bhuya and others.	16 15 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	15½g. ditto ..	Mowlabux Bhuya and others.	35 5 0	.....	3 2 0
121	Ditto ...	729 10 0	.....	7g. 3c. and 1k. separated share.	Umedali Bhuya and others.	17 14 0	.....	1 5 0
144	Zemindari pargana Sherpur.	2,643 8 0	.....	2a. 1g. 1k. 1½d. separated share.	Harkumar Chowdhury	390 14 0	.....	10 5 0
1740	Taluq Abdulkha, pargana Hasenshahy.	791 14 0	.....	1a. 10g. 75½t. Joint share	Hayatunnessa Bibi and others.	74 13 0	.....	9 5 0
1741	Ditto	1,583 13 0	.....	2a. 1c. 21t. Ditto ..	Ditto ..	199 9 0	.....	24 10 6
6203	Jaor Khama, pargana Bardakhad, tappeh Kurikha.	596 0 0	.....	4a. 16g. 2c. 2k. Ditto ...	Nadear Bashe Shaha and others.	180 0 0	.....	35 9 9
6203	Ditto ...	596 0 0	.....	10g. separated share ...	Jashada Dasya ...	18 10 0	.....	4 13 0
				Second class.				
5013	Char Shakchura, tappeh Run Bhawal.	511 0 0	.....	15a. 17g. Joint share .	Dena Nath Madak and others.	506 4 0	.....	117 0 0

[Illegible] for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Birbhum will be put up for sale at the Collector's Office of that district on 22nd August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Murandi, pargana Kutabpur.	1,532 1 0	The whole	.....	Ashutosh Chandra and Harihar Chandra.	.....	67 1 0	.....

T. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Acts VII (B.C.) of 1868 and II (B.C.) of 1871, that the undermentioned dependent tenure within the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 30th day of August 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1892.

Number of tenure.	Name of tenure and its situation.	Name of proprietor.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.		Total.	REMARKS.
			Rent.	Cess.	Rent.	Cess.		
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1 403	Thána Satkania, hal Banshali, mauza Puichory, pahal Nahad, taluk Krishna Ranjith.	Auction-purchaser Nil Kamal Bahadar, son of Ram Lochan Bahader of Ratta.	500 14 6	57 3 6	188 14 6	82 14 6	321 13 0	The entire taluk is to be sold.

Chittagong Collectorate, the 18th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Patna, will be put up for sale at the Collector's Office of that district on the 29th July 1892, corresponding with 19th Sawan 1299 (F.S.), Friday, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi number.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2	Alipur Dhanganwan, pargana Teladha.	1,352 11 9	.....	5a. 7d. 10k. ...	Ram Prosad Singh and others, non-applicants.	447 11 9	.....	61 8 4
6	Amnar Khas, pargana Teladha.	1,120 0 0	Whole ...	.....	Goberdhan Lal Chaube ...	.....	560 0 0	.....
13	Arab Khas, pargana Mansir.	506 5 1	Do. ...	.....	Shaikh Enayet Ullah and others.	.....	6 10 0	.....
48	Daruara Khurd, pargana Pilich.	2,270 14 11	.....	2a. 3p. 8c. 11m. 12d. 3b.	Amka Prosad Singh and others, non-applicants.	381 8 11	.....	87 13 10
				2nd Kind.				
71	Deyarah Afzalpur, pargana Azimabad.	1,349 10 1	Whole ...	.....	Gopi Nath Chaube	.....	377 7 3	.....
				1st Kind.				
92	Khesopur, pargana Pilich.	1,002 15 10	.....	10a. 8p.	Raghunandan Prosad and others, non-applicants.	668 10 0	.....	41 12 9
101	Kapilanwan, pargana Pilich.	1,813 6 1	.....	1a. 8d. 7k. 6b. 5p.	Mussamut Gobinda Kuer and others, non-applicants.	161 4 0	.....	45 4 5
102/1	Dawlatpur Decria, pargana Balia.	871 7 0	.....	1a. 1d.	Mussamut Barfan and others, applicants for separate account.	57 3 0	.....	7 8 9
102	Ditto ...	871 7 0	.....	14a. 19d. ... ... a	Hakim Syed Muhammad Amir and others, non-applicants.	814 4 0	.....	18 14 9
119	Maghra, pargana Pilich.	759 7 5	Whole ...	.....	Syed Muhammad Mehdi Hussain Khan, *alias* Padshah Nawab and others.	.....	9 14 11	.....
126	Ghostanwan, pargana Beswak.	639 8 11	.....	10a. 2d. 6k. 11b. 17t. 10t.	Gobind Lal, *alias* Ghasita Sahoo and others, non-applicants.	416 15 2	.....	20 10 11
188/5	Lakhanpur, &c., pargana Azimabad.	1,326 7 8	.....	Lakhan, *asli* and Lodipur towrk bela *dakhil*, 16a.	Syed Fazalul Rahman, applicant for separate account.	937 13 7	.....	215 5 2
261	Darveshpur Deyorah Nobarar, pargana Mansir.	680 7 5	.....	8a. 4p.	Mussamut Mohidan and others, non-applicants.	354 6 4	.....	1 4 9
277	Shekhpura, pargana Balia.	531 12 7	Whole ...	.....	Shah Shahid Hussain ...	.....	66 9 0	.....
300/5	Fatehpur Amahra Khas, Shorampur and Jamunapur dakhil, pargana Mansir.	509 6 7	.....	Fatehpur Amahra 4a.; Jamunapur 2a.	Gajadhar Singh and others, applicants for separate account.	63 11 5	.....	27 12 5
395	Rajapur, Hasanpur and Khurjedigha, pargana Phulwari.	838 0 2	.....	Kurji Dekha, 8a.	Pitambar Singh and others, non-applicants.	234 7 1	.....	5 4 1
				2nd Kind.				
397 & 398	Deyara Pundorakh, pargana Ghyaspur.	2,177 5 10	Whole ...	.....	Ramadhin Singh and others	.....	1,359 7 2	.....
				1st Kind.				
410	Ophansepur and Kasbe Hilsa, pargana Pilich.	594 14 1	.....	6a. 10p. 5k. 14m. 5d. 15b.	Amka Prosad Singh and Debi Prosad Singh and others, non-applicants.	235 10 6	.....	9 4 5
429	Kasbe Sherpur, pargana Manan.	2,615 10 11	.....	3a. 13d. 4k. 5b. ...	Mussamut Rasulan and others, non-applicants.	598 6 5	.....	4 0 3
476	Utarnanwan buzurg, pargana Bihar.	2,323 0 0	.....	9a. 15d.	Syed Ahmad Hussain and others, non-applicants.	1,415 9 0	.....	3 10 9
488	Aurangabad *alias* Char Hasan, pargana Ghyaspur.	606 15 11	.....	4a.	Sheik Fazul Imam and others, non-applicants.	150 4 0	.....	9 15 9
525	Nezampur Koranwan, pargana Mansir	690 5 0	.....	Nezampur Koranwan, 8a.; Daryapur Newra, 5a.; Basantpur Sorsat, 16a.; Gobindpur Taj, 16a.; Dharpur Sarwand, 6a.	Babu Kali Singh and others, non-applicants.	561 2 6	.....	84 13 7
725/1	Arazi Jahangirpur Magarpal, pargana Mansir.	15,309 4 11	.....	8 dams	Sheikh Ulfat Hussain, applicant for separate account.	238 0 0	.....	59 8 0
726	Kyampur Tungi *alias* Fateh Ali Chak, pargana Bihar.	651 0 0	.....	9a. 10p. 8c. 8m. ...	Syed Muhammad Ismail and others, non-applicants.	401 8 6	.....	84 10 11
				2nd Kind.				
733	Arazi Taufir Rampur Ghasher, pargana Mansir.	1,256 5 11	Whole ...	.....	Rambilas Singh and others	.....	315 4 7	.....
				1st Kind.				
742/1	Arazi Beshi Deyara Mahazi Jahangirpur Magarpal, pargana Mansir.	1,661 8 3	.....	4a. 19d. 3k. 6b. ...	Maulvi Abdul Karim and others, applicants for separate account.	503 3 1	.....	129 3 7
				2nd Kind.				
926	Nisf. Deyorah Mallahi, pargana Ghyaspur.	1,451 0 4	Whole ...	.....	Rajnath Persbad Singh and others.	.....	403 0 0	.....

Patna Collector's Office, the 7th July 1892.

H. LEMESURIER, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinajpur, will be put up for sale at the Collector's Office of that district on the 5th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
854	Mauza Bongaon and others, pargana Belatta.	2,351 4 4½	.....	Residuary share, 8a 3p, excluding the share of 7a. 9p for which separate accounts have been opened.	Mia Sardar Ali Chowdhury and others.	1,212 5 11½	.....	5 9 1½

Dinajpur Collectorate, the 18th July 1892. A. C. TUTE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Basantapur, pargana Bhursitta.	11,085 15 6	.....	4a. 13g. 1c. 1k., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	3,109 3 6	.....	405 5 7
29B	Ditto ditto.	11,085 15 6	.....	2a. 6g. 2c. 2k., share of the estate of which separate account has been opened and marked B.	Asatan Nisa Bibi.	1,740 14 0	.....	227 8 0
39	Bahirgarya, pargana Baligari.	7,807 14 2	.....	5a. 17g. 1c. 1k., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,883 3 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	.....	6a. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	.....	102 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's Office of that district on the 30th August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Permanently-settled Nuabad.	Rs. A. P.		*First Class—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
709 33500 15130	Thána Satkania, mauza Padua, taluk Krishna Chandra Gupta.	1,468 8 0	Yes ...	.....	Sarat Chandra Gupta, Purna Chanda Gupta, Banga Chandra Gupta and others.	.....	20 0 0	.....
725 33478 7037	Thana Satkania, mauza Silcope, Kaimi zamindari Anwarali Sabait ijara Amanali.	617 5 0	Do. ...	.....	Mahabat Ali Chowdhuri, on behalf of Wazed Ali Chowdhuri.	.....	231 7 8	.....

The arrears entered in column 8 represent the Government revenue, the latest day for the payment of which was 25th May 1892.

Chittagong Collectorate, the 19th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
613	Taluk Mahamad Edrak, pargana Rangpore.	2,635 1 7½	Whole	.....	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
1744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	Ijmali 11*a.* share ...	Ambica Charan Guha ...	616 4 6½	.....	576 11 0
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1*a.* share.	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	.....	Ditto of 4*a.* share .	Lakhai Bibi and others	234 1 8	...	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabazpur.	1,037 11 2½	.....	Ditto of 8*a.* share ..	Haru Sundari and others	518 13 8	.....	186 11 1
2749	Ditto ditto ..	1,037 11 2½	.....	Ditto of 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Hridoy Krishna Tapadar.	172 15 2½	.....	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Har Kisore Roy and others.	172 15 1	... ..	52 10 2
3840	12½*g.* share of pargana Sillimabad.	3,082 3 5	Whole .	.....	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3840	Ditto ditto	3,082 3 5		10*a.* 10*g.* Ijmali share	Ditto ditto ...	2,416 7 2	... .	214 7 5
4539	Rangabali Dariabad, pargana Chandradwip.	6,944 0 0	Whole estate.	... ..	Rashmani and others ..	... .	4,398 0 0	.....
4546	Padma *alias* Ramjanpur char, pargana Kasimpur Sheolabatti.	5,383 0 0	Whole	.....	Syud Mahamad Abdur Rub Chaudhuri and others.	.....	998 0 0	.... .
4638	No 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	... ..	572 0 0	... .
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	... ..	Har Kisore Roy	.....	137 0 0	.... .
4764	Bhavang Kakrabania, pargana Bazrug Umedpur.	3,861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	. ....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 5th day of September 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1892.

Mahal Noabad.

Number of tenure in Register No. I.	Number of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		THE AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
306	291 / 391	Mauza Boroi Toli, thána Chakaria, taluk Ali Mahamed Sikdar.	Rs. A. P. 2,270 6 6	Rs. A. P. 449 10 0	Rs A. P. 851 6 6	Rs. A. P. 149 14 0	Rs. A. P 1,001 4 6	The entire taluks to be sold.
306	206 / 393	Mauza Harbung, thána Chakaria taluk Lal Mahamed Daroga.	941 15 6	173 15 6	175 1 6	27 9 0	202 1 6	

Chittagong Collectorate, the 23rd July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on 31st August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
557	Second Tak Jalkar Gangapath Islampore.	Rs. A. P. 1,700 0 0	Whole estate.	.....	Jnanendra Chandra Pande, Shitesh Chandra Pande, and others.	Rs. A. P.	Rs. A. P. 350 0 0	Rs. A. P. .....

Maldah Collectorate, the 20th July 1892. UMES CHANDRA BATAVYAL, Offg. Collector.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the Books of the Bank of Bengal on the 15th July 1892.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 30th June 1892 ...	54,700	10,92,907	22,29,400	3,61,01,900	7,33,04,600	4,20,35,800	1,92,63,000	17,40,27,607	36,000	58,67,500	8,33,92,600	8,92,96,100	1,34,800	32,200	26,35,45,407
ADD—															
Amount of ¾ note transferred to ⅝ in London ...	.....	.....	.....	.....	1,000	.....	.....	1,000	.....	.....	.....	.....	.....	.....	1,000
Amount enfaced at Madras between 1st and 15th July 1892 ...	.....	.....	500	32,000	.....	1,38,500	.....	1,71,000	.....	.....	.....	.....	.....	.....	1,71,000
Amount enfaced at Bombay between 1st and 15th July 1892 ...	.....	.....	6,000	8,000	65,500	1,21,000	21,500	2,22,000	.....	.....	.....	.....	.....	.....	2,22,000
Amount enfaced at Calcutta between 1st and 15th July 1892 ...	.....	.....	.....	5,500	12,000	18,300	.....	35,800	.....	.....	20,000	20,000	.....	.....	55,800
	54,700	10,92,907	22,35,900	3,61,47,400	7,33,83,100	4,23,13,600	1,92,84,500	17,44,57,407	36,000	58,67,500	8,34,12,600	8,93,16,100	1,34,800	32,200	26,39,95,207
DEDUCT—															
Amount written off in the London registers	.....	1,067	.....	2,59,600	13,79,500	1,97,000	75,000	19,12,167	.....	83,500	12,71,900	13,55,400	.....	.....	32,67,567
Balance on 15th July 1892 ...	54,700	10,91,840	22,35,900	3,58,87,800	7,20,03,600	4,21,16,600	1,92,09,500	17,25,45,240	36,000	57,84,000	8,21,40,700	8,79,60,700	1,34,800	32,200	26,07,27,640

NOTE.—From 9th June 1867 to 15th May 1892—Enfaced from India 7,901 lakhs; re-transferred from London 6,567 lakhs.
„ 16th May 1892 „ 31st „ „ „ „ „ 10 „ „ „ „ 29 „
„ 1st June „ „ 15th June „ „ „ „ 12 „ „ „ „ 22 „
„ 16th „ „ „ 30th „ „ „ „ „ 3 „ „ „ „ 27 „
„ 1st July „ „ 15th July „ „ „ „ 4 „ „ „ „ 32 „

7,930 6,677
6,677

Balance against India ... 1,253 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, 18th July 1892.

W. D. CRUICKSHANK,
Secretary and Treasurer.

(393—1)

PABNA DISTRICT BOARD FUND.

Statement showing the Income and Expenditure of the District Board of Pabna during the year ending 31st March 1892.

INCOME.	Budget estimate.	Previous year, 1890-91.	1891-92.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Closing balance of last year	.....	32,922 13 6	38,952 4 9
VI.—PROVINCIAL RATES—			
Local rate	49,427 0 0	42,782 3 3	42,581 7 10
XII.—INTEREST—			
On arrear collections of road cess	400 0 0	343 12 8	233 5 0
XVII.—POLICE—			
Receipts under Cattle Trespass Act	17,246 0 0	14,742 3 9	12,298 5 1
XIX.—EDUCATION—			
School fees—			
Middle schools	120 0 0	115 3 0	112 1 0
Miscellaneous—			
Miscellaneous	.....	.....	405 6 9
XX.—MEDICAL—			
Income from—			
Contributions	599 0 0	.....	346 4 9
Miscellaneous—			
Other receipts	.....	.....	2 10 6
XXI.—SCIENTIFIC AND OTHER MINOR DEPARTMENTS—			
Miscellaneous	.....	.....	5 15 6
XXV.—MISCELLANEOUS—			
Sale of old stores and materials	.....	3 2 6	14 14 3
Rents—			
Staging-bungalow fees	100 0 0	270 0 0	241 0 0
Fees, fines and forfeitures ...	1,500 0 0	2,972 14 0	4,125 7 6
Sale proceeds of trees	.....	22 7 6	84 13 6
Recoveries of cost of arrear collection of road cess	.....	844 10 6	1,967 8 6
Miscellaneous	.....	62 3 4	163 1 5
XXXII.—CIVIL WORKS—			
In charge of Civil Officers—			
Tolls on ferries	11,523 0 0	8,390 0 0	8,838 10 3
Fines from ferry farmers	.....	.....	79 0 0
Contribution	.....	375 0 0	20 0 0
CONTRIBUTION—			
From Provincial to Local ...	5,514 0 0	5,363 0 0	5,514 0 0
Debt—			
Deposits and advances	.....	6,461 7 0	12,411 4 3
Total income excluding opening balance	.....	84,747 3 6	89,432 4 1
Total income including opening balance	.....	1,37,670 1 0	1,28,384 8 10
Incidence of taxation per head of population	.....	.....	0·18
Incidence of income (excluding balance) per head of population ...	.....	.....	1·98

EXPENDITURE.	Budget estimate.	Previous year.	1891-92.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
Closing balance of last year ...	.....	32,922 13 6	38,952 4 9
Total income during the year ...	.....	84,747 3 6	89,432 4 1
18—ADMINISTRATION—			
General establishments of local funds—			
Office establishment	3,564 0 0	3,540 15 1	3,532 9 9
Office contingencies	574 0 0	648 8 8	563 11 10
Payment of establishments for offices of Accounts, Control and Audit	1,186 0 0	1,050 14 5	1,185 4 7
Travelling allowance of members	600 0 0	369 8 0	546 8. 0
20—POLICE—			
Cattle-pound charges—			
Establishments	1,232 0 0	1,020 9 11	1,019 10 4
Contingencies	489 0 0	81 10 3	196 8 9
22—EDUCATION—			
Inspection	5,937 0 0	6,687 7 4	5,851 11 4
Maintenance and management—			
Training and special schools ...	1,140 0 0	.....	.....
Middle schools	380 0 0	414 0 3	389 13 6
Grants-in-aid	7,096 0 0	6,347 8 11	6,551 6 6
Scholarships	444 0 0	.....	409 10 9
Miscellaneous	406 0 0	290 14 0	313 8 0
Primary schools	14,330 0 0	12,410 4 5	13,971 13 10
24—MEDICAL—			
General medical establishment	1,084 0 0	451 2 3	1,029 3 1
Hospitals and dispensaries ...	1,060 0 0	106 0 0	917 2 3
Medical schools and colleges ...	120 0 0	.....	.....
26—SCIENTIFIC AND OTHER MINOR DEPARTMENTS—			
Public exhibitions and fairs—			
Other exhibitions or fairs ...	300 0 0	.....	300 0 0
Bull and stallion charges ...	674 0 0	.....	611 12 3
30—STATIONERY AND PRINTING—			
Stationery purchased in the country	311 0 0	315 5 0	260 6 9
Printing	503 0 0	575 6 0	642 13 3
33—MISCELLANEOUS—			
Petty establishment—			
Staging bungalows and seral—establishment and charges	319 0 0	636 6 9	273 15 9
Miscellaneous and unforeseen charges	50 0 0	.....	.....
43—MINOR WORKS AND NAVIGATION—			
Local canal charges	4,196 0 0	1,875 0 0	3,700 0 0
45—CIVIL WORKS—			
In charge of Civil Officers—			
Ferry establishment and contingencies	1,335 0 0	4,067 13 2	934 15 6
In charge of Public Works Officers—			
Original works—			
Civil buildings	627 0 0	1,139 0 0	349 9 3
Communications	15,863 0 0	12,403 5 3	14,313 13 5
Miscellaneous public improvements	423 0 0	87 5 6	383 14 1
Repairs—			
Civil buildings	200 0 0	245 8 3	188 13 9
Communications	27,993 0 0	21,460 10 1	24,334 7 9
Miscellaneous public improvements	400 0 0	.....	199 11 7
Establishment and contingencies appertaining to public works	8,447 0 0	8,421 1 6	8,295 5 10
Tools and plant	430 0 0	437 14 3	367 4 9
Water-supply and water-works	4,000 0 0	2,845 9 6	1,399 12 10
Drainage works	463 0 0	.....	283 6 3
Debt—			
Deposits and advances	.....	10,353 6 6	12,409 5 3
Total Expenditure ...	.....	96,717 13 3	1,05,587 2 9
Balances—			
Deposits	.....	4,700 3 0	5,373 3 6
Actual balance	.....	34,301 13 9	17,295 3 7
Total Balance	.....	38,952 4 9	22,697 6 1

JADAB CHANDRA BHATTACHARJEE, DURGA KANTA CHAKRAVARTI, } *Members, Finance Committee.* DURGA KANTA CHAKRAVARTI, *Vice-Chairman.* GOPENDRA KRISHNA DEB, *Chairman.*

(400—1)

In the Court of the District Judge of Tirhut at Muzaffarpur.

EXECUTION CASES Nos. 98, 99, 100, AND 101 OF 1892.

Administrator-General of Bengal, decree-holder, *versus* Mussamut Jewan Bahu, widow of Balkishen Lall Sund, and Mussamut Ramdai *alias* Bideadhari, widow of Radhakishen Lall Sund, and Mahbat Lall and Ajoob Lall and Punchum Lall and Khub Lall, sons, and Lali Bibi, daughter, of Balkishen Lall Sund, and Mathuri Bibi, daughter of Radhakishen Lall Sund, inhabitants of Kochonrigali, Patna City, judgment-debtors.

NOTICE

IS hereby given that in the above case the undermentioned property of the judgment-debtors will be sold by public auction by the Nazir of the District Judge's Court, Muzaffarpur, at 12 o'clock, on the 17th August 1892, for realization of Rs. 2,16,702-15-9 :—

				Rs.	A.	P.
Execution case No.	98 of 1892	...	...	1,64,936	13	2
Ditto	„ 99 „ „	...	...	9,514	14	5
Ditto	„ 100 „ „	...	...	9,546	14	5
Ditto	„ 101 „ „	...	...	32,704	5	9
		Total	...	2,16,702	15	9

(*Names of estates—mortgaged properties.*)

Serial No.	Description of the property to be sold.	Judgment-debtor's share to be sold.	Tauzi No.	Government revenue.	Area.
I	Mauza Sonkursa, aslee Tapabhutsala, pargana Besara, zilla Muzaffarpur.	8 annas out of 16 annas.	459	Lákhiraj ...	A. R. P. 4,068 1 24 share of 16 annas. 2,034 ½ 12 share of 8 annas.
	(1) Atmapur, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With Barearpur.
	(2) Akhtearpur Sonkursa, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With aslee Sonkursa.
	(3) Buthna, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With Barearpur.
	(4) Bajidpur Banoo, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	Ditto.
	(5) Barearpur, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	8,295 3 16 share of 16 annas. 4,147½ 1 8 share of 8 annas.
	(6) Ajum Rooder, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	Ditto ditto.
	(7) Pholad, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	Ditto ditto.
	(8) Chupra Hassan, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	246 2 24 share of 16 annas. 123 1 12 share of 8 annas.
	(9) Kholeya, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	300 1 16 share of 16 annas. 150 ½ 8 share of 8 annas.
	(10) Gopeenathpur, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ..	266 0 16 share of 16 annas. 133 0 8 share of 8 annas.
	(11) Madhopur Ram, dakhlee of aslee Sonkursa, pargana Besara, zilla Muzaffarpur.	Ditto ...	459	Ditto ...	With No. 123.
				Total ...	13,177 1 16 share of 16 annas. 6,588½ ½ 8 share of 8 annas.
II	Mauza Tengrahee, aslee pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	Rs. A. P. 1,902 14 7	947 1 7 share of 16 annas. 473½ ½ 3½ share of 8 annas.
	(1) Bajurmundea, dakhlee of aslee Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	131 2 36 share of 16 annas. 65½ 1 18 share of 8 annas.
	(2) Pukreepuran, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	135 1 0 share of 16 annas. 67½ ½ 0 share of 8 annas.

Serial No.	Description of the property to be sold.	Judgment-debtor's share to be sold.	Tanzi No	Government revenue.	Area.
				Rs. A. P.	A. R. P.
	(3) Pukree Juggarnath, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	8 annas out of 16 annas.	4,541	1,902 14 7	29 0 32 share of 16 annas. 14½ 0 16 share of 8 annas.
	(4) Pukree Khumkaran, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ..	4,541	1,902 14 7	517 2 0 share of 16 annas. 258½ 1 0 share of 8 annas.
	(5) Chupramanit, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur	Ditto ...	4,541	1,902 14 7	222 0 24 share of 16 annas. 111 0 12 share of 8 annas.
	(6) Dhanotee, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	188 0 38 share of 16 annas. 94 0 19 share of 8 annas.
	(7) Goshanpur Chowikhatea, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	340 2 32 share of 16 annas 170 1 16 share of 8 annas.
	(8) Mobarakpur, dakhlee of Tengrahee pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	With Tengrahee aslee.
	(9) Mohun Chupra, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	With Husseer.
	(10) Husseer, dakhlee of Tengrahee, pargana Morwahkala, zilla Muzaffarpur.	Ditto ...	4,541	1,902 14 7	1,275 1 32 share of 16 annas.
III	Mauza Rajapakur Punit Lall, aslee with dakhlee Chukta Gurjent, pargana Besara, zilla Muzaffarpur.	Ditto ...	9,894	998 2 8	592 1 16 share of 16 annas. 496 ½ 8 share of 8 annas.

(370—2) W. H. PAGE, District Judge.

Statement of the Affairs of the Bank of Bengal for the week ending 19th July 1892.

LIABILITIES.

		Rs	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		48,00,000	0	0
Public Deposits at Head Office	Rs. 1,10,69,928 5 9			
Ditto ditto at Branches	,, 1,32,71,538 12 6	2,43,41,467	2	3
Other Deposits at Head Office and Branches		5,54,09 255	14	1
Bank Post Bills, &c.		2,37,549	9	6
Sundries		30,34,426	14	2
Rupees		10,78,22,699	8	0

ASSETS.

		Rs.	A.	P.
Government Securities		1,30,38,841	0	0
Other authorised investments		51,22,011	0	0
Loans on Government and other authorised Securities		1,34,99,686	15	7
Accounts of credit on ditto ditto		66,48,595	11	2
Bills discounted and purchased		1,74,00,853	2	7
Balances with other Banks		2,63,787	13	9
Bullion		1,61,890	9	8
Dead Stock		12,31,172	12	4
Stamps		9,861	4	0
Sundries		13,86,241	10	7
		5,92,62,941	15	8
Cash & Currency Notes at Head Office	Rs. 1,94,83,158 15 0			
Cash & Currency Notes at Branches	,, 2,90,76,598 9 4	4,85,59,757	8	4
Rupees		10,78,22,699	8	0

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

E. J. BIRCH, Offg. Chief Accott.
Rate for Demand Loans 3 per cent.
Percentage, 58 4.

BANK OF BENGAL,
Calcutta, 21st July 1892.

(395—1)

WANTED an Overseer for improvement and other works to be executed in the districts of Murshidabad, Tippera, Rangpur, &c., on a salary of Rs. 150 a month, tentatively for two years, with head-quarters at Berhampore.

2. None need apply who is not a passed L. C. E. and has not acquired sufficient experience.

3. Applications with testimonials to reach the undersigned within the 15th August 1892.

BOGOLA NUNDA MUKHOPADHYAY, Manager, A. N. Roy's Estate, Berhampore, Bengal.

(398—1)

Goosery Cotton Mills Company, "Limited."

THE Fifty-seventh Half-yearly General Meeting of Shareholders will be held at the Company's Registered Office No. 104, Clive Street, on Wednesday, 3rd August, at 1 o'clock P.M., to receive the Directors' report and accounts for the half-year ended 30th June 1892, and such other business as may be brought forward.

The Share Register will be closed from this date to the 3rd August, inclusive.

By order of the Directors,
ROBINSON, MORRISON & Co., Secretaries.

(402—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.

22	„	„	2-12	„
23	„	„	2-14	„
24	„	„	3	„

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ „ „ „ 8 „ „ „ „ 8-8.
¼ „ „ „ 4 „ „ „ „ 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchomdine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Cemetery Notice.

THE Tombs erected in the Cemetery of Dum-Dum to the memory of the following deceased persons have fallen into disrepair:—

T. F. Tod, M.D.	... Died	September 1821.
Adelaide, wife of Captain J. Scott	... „	October 1821.
Captain William Telmarche, E.A.	... „	January 1818.
Andrew Wood, infant	... „	November 1832.
Henry Otto	... „	November 1831.
John Drake Stover	... „	October 1827.
Phœbe Symes	... „	March 1842.
James Mitchell	... „	February 1826.
John Brady	... „	May 1826.
William Alexander Allen	... „	April 1866.
Frederick Meredith	... „	February 1864.

Unless friends of the deceased undertake the restoration of the tombs, the procedure prescribed in the standing orders of the Government will be carried out.

The following Tombs, being hopelessly ruinous, have been levelled and slabs preserved:—

Corporal J. Boyce, H.E.B.	... Died	April 1846
Mary Frances Tons	... „	December 1851.
Margaret McGarry	... „	July 1858.
Sergeant John O'Lary	... „	November 1846.
John Nally, infant	... „	February 1858.
Mary Kissane	... „	December 1857.
Harriet Austin	... „	September 1860.
Anne Fraser	... „	June 1823.
William Young	... „	June 1860.
Thomas Hefferan	... „	September 1858.
Margaret Kennedy	... „	June 1852.
Samuel Sutton	... „	May 1850.
Ellen Doyle	... „	April 1836.
Petten Bowers	... „	April 1840.
Robert Kennedy	... „	August 1831.
Mary Keough	... „	January 1851.
James Mayes	... „	May 1847.
James Gilchrist	... „	November 1844.
James Hicks	... „	March 1824.
Eliza Earle	... „	December 1856.
John Cameron	... „	December 1824.
Isabella Kidd	... „	October 1834.
William Taylor, B.H.A.	... „	August 1823.
Margaret Taylor	... „	January 1849.
John Davis	... „	August 1833.
Esther Mary Flynn, infant	„	November 1835.
Honoria Rohan	... „	December 1843.
Simon Webb	... „	June 1833.
John Ball	... „	October 1844.
John Harrison	... „	June 1842.
James Prest Jackson	... „	May 1825.
Mathew Marshall	... „	October 1824.
William Futter	... „	November 1834.
Sarah Cochrane	... „	December 1858.
George Reily	... „	July 1833.
Isaac and William Fennamore, infants	... „	April 1844.
Robert Samuel Pidgeon	... „	April 1838.
Cecilia Whealow	... „	August 1852.
Edward Brownall	... „	December 1830
Ellen FitzPatrick	... „	September 1830.
Mary Warley	... „	January 1846.
George Lowman	... „	May 1847.
Dennis MacCarthy	... „	February 1842.
Amelia Robins	... „	July 1848.
Sophia Russell	... „	September 1824.
Anne Pearson	... „	March 1852.
George James Brooke Forbes, infant	... „	January 1854.
Henry Prescott, infant	... „	October 1846.
John Hefferan	... „	January 1843.
William Roberts	... „	February 1832.
William Coughlan	... „	July 1841.
Patrick Burn	... „	August 1830.
James Whitfield	... „	May 1849.
Martin Clynn	... „	November 1830.
Patrick Copperwaith	... „	August 1817.
Edward Stephenson	... „	May 1843.
John Brown	... „	March 1836.
James Goulder	... „	December 1847.
Bridget Barnard	... „	May 1847.
William Foster	... „	November 1819.
Joseph Mathews	... „	August 1820.
Diana King	... „	April 1821.
Corporal Singer	... „	March 1858.
Elizabeth Gordon	... „	April 1824.
Charlotte Cook	... „	February 1817.
Conductor Mann	... „	December 1822.
Daniel McCarthy	... „	February 1839.
Sarah Murphy	... „	April 1851.
Ellen Courtney	... „	March 1829.
Elizabeth Ann Wade	... „	March 1847.
Michael Devine	... „	January 1848.
Charles Jourdan	... „	January 1840.
Michael Carroll	... „	February 1832.
Elizabeth Foley	... „	December 1851.
Michael Lahiff	... „	October 1819.
Mary Webster	... „	May 1832.

Any friends of the deceased who desire to undertake the renewal of any of these tombs are requested to communicate with the undersigned.

L. H. LERMIT, M.A., Chaplain of Dum-Dum.
The 6th July 1892.

NOTICE.

In the Court of Roy Kali Prosonno Mukerji Bahadur, Subordinate Judge of 24-Parganas, Alipore.

EXECUTION CASE No. 68 of 1891.

Plaintiffs—decree-holders—(1) Gobin Lal Mullik, (2) Gopal Lal Mullik, (3) Bonomali Mullik of Jorasanko, Calcutta. Defendant—judgment-debtor—Kumar Hemada Kant Roy, a ward of the Court, by his next friend and guardian, the Collector of Jessore.

THE following properties belonging to the aforesaid judgment-debtor will be sold by the Nazir of the District Judge's Court of 24-Parganas at Alipore in the Court sale-room at public auction to the highest bidder on the 8th August 1892 at 12 o'clock noon for the realization of Rs. 1,03,376-13-6 due to the abovenamed decree-holders from the said judgment-debtor under a mortgage decree :—

LIST OF PROPERTIES.

Schedule (৭.)

(Properties of which the decree-holders are the first mortgagees.)

1. The five annas six gundas two karas and two krantis share in the zamindari of taluk kismat *Atpur* Panditnagar, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 2402 of district 24-Parganas, sub-division Barasat, sub-registry office and thána Naihati, pargana Saidpur, the Government revenue of this share being Rs. 134-10-8-1kranti and of the whole 16 annas of the estate being Rs. 403 15 annas 5 gundas.

2. The five annas six gundas two karas and two krantis share in the zamindari of mahal pargana *Shahus*, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 186 of district Khulna, sub-division Khulna, and sub-registry office and police-stations Khulna, Dumuria, Botaghata and Delati, formerly of Collectorate tauzi No. 262 of district Jessore, the Government revenue payable for this share of the estate being Rs. 1,215 15 annas 11 gundas, and of the whole 16 annas of the estate being Rs. 3,647 15 annas 8 gundas.

Schedule (৭.)

(Properties of which the decree-holders are the second mortgagees and defendant No. 2, Radhajibon Mustafi, is the first mortgagee.)

1. The five annas six gundas two karas and two krantis share in the zamindari of mahal pargana *Saidpur*, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 250 of district Jessore, sub-registry office and police-stations Jessore, Manirampore, and Kesubpore, the Government revenue payable for this share of the estate being Rs. 15,392-10-8 and for the whole 16 annas being Rs. 46,177 3 annas 11 gundas.

2. The two annas thirteen gundas one kara and one kranti share, that is, one-third share of the undivided eight annas share which Raja Barada Kanta Roy Bahadur held possession of by purchase in the zamindari of taruf *Berat*, with cutcherry house and all kinds of interests subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 120 of district Khulna, pargana Hogla, sub-registry office and police-stations Khulna and Botaghata, formerly Collectorate tauzi No. 2686 of district Jessore, the annual Government revenue payable for this share of the estate being Rs. 35 5 annas 8 gundas, and for the whole 16 annas of the estate being Rs. 211 14 annas 2 gundas.

3. The one-third share of eight annas thirteen gundas one kara and one kranti share in the paternal zamindari of mahal pargana Emadpore, with cutcherry house and all kinds of interests subordinate thereto, with the resumed lakhraj and brittee mahal belonging to the judgment-debtor within Collectorate tauzi No. 74 of district Jessore, sub-registry office and police-station Jessore and Manirampore, the annual Government revenue payable for this share of the estate being Rs. 1,048 13 annas 3 gundas, and for the whole 16 annas of the estate being Rs. 6,854-10-1-3 krantis.

4. The one-third share of seven annas six gundas two karas and two krantis of patni right in pargana mahal Emadpore, with cutcherry house, resumed lakhraj and brittee mahals, and all kinds of interests subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 74 of district Jessore, sub-registry office and police-station Jessore and Manirampore, the annual Government revenue for the entire 16 annas estate is Rs. 6,854-10-1-3, and the patni rent for the seven annas six gundas two karas and two krantis payable to the malik zamindar, late Udoy Chand Addy, is Rs. 4,565-4, of which Rs. 1,521-12 is the rent for the judgment-debtor's share.

5. The five annas six gundas two karas two krantis share in the zamindari mahal Emadpore, pargana Dehi Bhonjgati, with cutcherry house and all kinds of interests subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 40 of the district of Jessore, sub-registry office and police-station Jessore and Manirampore, the annual Government revenue for the entire sixteen annas of the estate being Rs. 2,285-11-7, of which Rs. 761-14-6-1-1 is the revenue for the judgment debtor's share.

6. The five annas six gundas two karas and two krantis share of mahal Bazar Mohanganj, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within taluk Emadpore within Collectorate tauzi No. 74 of the district of Jessore, sub-registration office and police-station Jessore.

7. The one-third share of the maurasi right and all kinds of interests subordinate thereto, with cutcherry house in mauza Jhinkergacha, junction Nagore Bazar Mackenzieganj, within the jurisdiction of police-station and sub-registry office Jessore, district Jessore, belonging to the judgment-debtor, having been purchased by his father, which originally stood in the name of Henry Mackenzie, the yearly maurasi rent of this jama being Rs. 406-9 0-2karas Its boundaries are on the west Kabartakhya river; on the south Government road; on the east dák bungalow; and on the north village Krishnagore.

KALLY PROSONNO MUKERJI, Sub-Judge, 2nd Court.
(392—2)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his sale-room in the Court-house, on Saturday, 6th August 1892, at 12 o'clock noon, pursuant to a decree and order of the said Court, made in suit No. 35 of 1891 (Haripodo Dutt *versus* Sreemutty Pran Coomary Dassee), and dated respectively 5th March 1891 and 15th March 1892, the interest of the said defendant as a Hindu daughter in an undivided half part or share in the following property :—

Lot 1.—No. 328, Upper Chitpur Road, in Calcutta, rent-free land, containing 13 chitaks, more or less, and bounded on the north and west by No. 327, Upper Chitpur Road; on the south by the land belonging to the wife of Gopal Chunder Bysack; and on the east by Upper Chitpur Road

The list of title deeds and conditions of sale may be seen at the office of Babu Nibarun Chandra Dutt, Attorney for the plaintiff, at his office at No. 5, Old Post Office Street, and at the office of the Registrar, High Court, Original Side, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Nibarun Chandra Dutt, Plaintiff's Attorney.

Calcutta High Court, Ordinary Original Civil Jurisdiction, the 17th June 1892. (378—1)

NOTICE is hereby given that Sreemutty Kunjo Kamini Dabi, the elder widow of the late Babu Rai Kalipodo Mukherji, deceased, has revoked and cancelled the power (so far as she herself is concerned), which she, jointly with her co-widow Sreemutty Dakhayani Dabi, executed in favour of Babu Kedar Nath Bose, of No. 2, Kedar Nath Bose's Lane, Bowanipore, Babu Bisheshar Sirkar of the same place, Babu Nil Chandra Bhattacharj, Native Doctor of the Khorda Dispensary, and Babu Okhil Mohan Goshain of Khorda (Eastern Bengal State Railway), and all Government servants are hereby warned against dealing with the said four gentlemen in matters concerning the said Sreemutty Kunjo Kamini Dabi under the abovementioned cancelled power-of-attorney.

Dated this 23rd day of July 1892.

C. G. LEWIS, Attorney-at-Law, and Attorney for Sreemutty Kunjo Kamini Dabi.
(399—2)

Notice.

THE Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal will be held at the Bank on Thursday, the 11th August 1892, at 10 15 A. M., for the transaction of the following business:—

I.—To receive the Directors' Report and the audited accounts up to the 30th June 1892

II.—To elect two Directors in the room of Mr. J. F. Macnair and Mr. George Cheetham, who go out by rotation, but who are eligible for re-election.

III.—To elect two Auditors and to fix their remuneration.

By order of the Directors,

W. D. CRUICKSHANK, Secretary and Treasurer.

Bank of Bengal, Calcutta, 21st July 1892. (401—1)

Notice.

IT is hereby notified, under section 5 of the Treasure Trove Act VI of 1878 that on 12th August 1891 treasure, consisting of articles as particularized in the subjoined statement, and valued at Rs. 49-5, was found by one Kanakkan Sankaran while working in his dwelling-house Paramba, situated in the Neppuri Deshom, in Panangad Amshom, Ponani taluk, Malabar district, in the Presidency of Madras –

	Value. Rs.	A.	P.
Twenty-one gold fanams ...	6	0	0
Gold pieces, 2 rupees weight ...	40	0	0
Pieces of a silver girdle, 96 fanams weight	2	4	0
Pieces of sandalwood	.....		
A copper vessel in which the above things were placed ...	0	1	0
One old caldron which contained the above	1	0	0
Total ...	49	5	0

All persons claiming the said treasure or any part thereof are hereby required to appear personally or by agent before the Collector of Malabar at his office at Calicut on 10th December 1892, in order to the matter being enquired into and determined in accordance with the provisions of the Act.

T. VARADA RAO, Asstt., for Acting Collector.

Advertisement.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his room at the court-house, on Saturday, the 20th of August next, pursuant to an order and decree of the said Court made in suit No. 13 of 1891 (Suresh Chunder Shome *versus* Madhub Chunder Dey), and dated, respectively, 19th February 1892 and 16th April 1891, the following property of the defendant, viz.:—

Lot 1.—No. 63-1, Mullunga Lane, in Calcutta, being a brick-built house, together with the rent-free land appertaining thereto, containing about 4 cottahs, being Holding No 598, Block No. XIII, South Division. This property is bounded on the north by Mudden Boral's Lane; on the south by the dwelling-house of Sreemunto and Madhub Chunder Dey; on the west by Mullunga Lane; and on the east by land of Sumbhu Nath Chatterjee.

The abstract of title and the conditions of sale may be seen at the Office of the said Registrar in the court-house, or at the Office of Babu Gonesh Chunder Chunder at No. 5, Hastings Street, Calcutta, on any day before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Gonesh Chunder Chunder, Plaintiff's Attorney.

Calcutta High Court, Original Side, the 22nd June 1892 (376—1)

Chota Nagpur Tea Company, Limited, in Liquidation.

ALL persons having claims against the estate of the above Company are requested to submit the same to the undersigned within six weeks from date, after which no claim will be entertained.

H. S. ASHTON, Liquidator.

5, New China Bazar Street.

(407—1)

Notice of Sale.

(SECTION 287 OF THE CODE OF CIVIL PROCEDURE.)

District Hooghly.

In the 2nd Court of the Subordinate Judge at Hooghly.

EXECUTION CASE No. 23 OF 1892.

Jagadananda Sen and three others, decree-holders, *versus* Durga Narayan Nag, judgment-debtor.

TO be peremptorily sold by the Nazir of the District Judge's Court at Hooghly at his sale-room in the court-house on Monday, the 8th day of August, at 12 o'clock noon, the following property of the judgment-debtor as aforesaid, for the realization of Rs. 861-12 only:—

Entire sixteen annas share in lot Panchgachia, situated in pargana Baligori, thána Dhaniakhali, and bearing tauzi No. 3497 of the Hooghly Collectorate, sadar jama Rs. 1,136 only, the upset value given by the decree-holder being Rs. 500 only.

NUFFER CHANDRA BHUTTO, Sub-Judge.

Sub-Judge's 2nd Court, Hooghly, the 16th day of July 1892. (391—2)

In the matter of the Mining and Prospecting Co., Limited.

(*Notice under Section 176 of the Indian Companies Act*, 1882.)

AT an Extraordinary General Meeting of the Mining and Prospecting Co., Ld., held at the Registered Office of the Company, No 136, Canning Street, Calcutta, at noon, on Wednesday, the 20th day of July 1892, the subjoined resolution, which was passed at the Extraordinary General Meeting of the Company, held on 24th June 1892, was unanimously confirmed as a special resolution.

Resolution.

"That the Company be wound up voluntarily under the provisions of clause (*b*), section 173 of the Indian Companies Act, 1882."

C. M. RUSTOMJEE, Liquidator.

Calcutta, 21st July 1892. (394—1)

Uncovenanted Service Family Pension Fund.

Result of votes on the proposal submitted in Circular No. 2, dated 1st April 1892.

Subject.	Yes.	No.
Whether retrospective effect shall be given to Rule 40 F. in the case of Mr. W. Foster, under the circumstances mentioned in his application and in the circular ...	1,260	10

By order of the Directors,

W. H. RYLAND, Secretary.

U. S. F. P. F. Office, the 22nd July 1892. (408—1)

Lost.

CALCUTTA STEAM NAVIGATION Co.'s SHARES TARKESSUR RAILWAY Co.'s SHARES.

THE certificates for twenty shares in the Calcutta Steam Navigation Company, Limited, Nos. 4461 to 4480, standing in the name of the undersigned, have been lost or stolen.

The certificates for forty-five shares in the Tarkessur Railway Company, Limited, Nos. 10171 to 10190, 12931 to 12950, 14811 to 14815, standing in the name of the undersigned, and ten shares Nos. 936 to 940, 3891 to 3895, purchased from Girish Chunder Dutt and standing in his name, have been lost or stolen. Notice is hereby given that fresh certificates for the said shares are about to be issued by the above Companies in favour of the undersigned. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,

No. 26, Tarra Chand Dutt's Street.

(405—1)

Notice.

INTENDING purchasers of premises Nos. 8-1 and 9, Prosonno Coomar Tagore's Street, are hereby informed that under agreement the right of pre-emption of the said premises is vested in the descendants of the late Baboo Gopee Mohun Tagore, who are co-sharers therein.

C. N. MANUEL, Attorney for Maharajah Bahadur Sir Jotendro Mohun Tagore, K.C.S.I., and Rajah Sir Sowrindro Mohun Tagore, Kt., C.I.E.

(327—3)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly lost or destroyed.

Register number.	Number of notes.	Value.	Name of claimant.
		Rs.	
W61 of 1892	V/15 66634	100	Babu Govinda Chandra Dutt, Khaskandi, Kanaipur, Faridpur.
	„ 3559	100	
	„ 65376	100	

W. D. COWLEY, Assistant Comptroller-General, in charge Paper Currency.

Paper Currency Department, the 26th July 1892.

Estate Daniel Christie (the elder), deceased.

PURSUANT to section 42, Act XXVIII of 1866, the creditors of Daniel Christie (the elder), late of Mokameh in Bengal, an Engine-driver in the employ of the East Indian Railway, deceased, who died on the 10th day of March 1892, and probate of whose will was, on the 11th day of July 1892, granted by the High Court at Calcutta to Daniel Christie (the younger), of Sahebganj in Bengal, an Assistant in the Locomotive Department, East Indian Railway, are required to send in writing the particulars of their claims to the said Daniel Christie (the younger) on or before the 11th day of October 1892, after which date no claims will be admitted, and the assets of the estate will be distributed.

MORGAN & Co., Attorneys for the abovenamed Daniel Christie (the younger).

Calcutta, the 18th July 1892. (369—3)

Bruce Institution.

ANNUAL ELECTION, 1892.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Wednesday, the 31st August 1892, to the election of twelve Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be over five but under ten years of age. Preference will be given to orphans and to destitute children.

Forms of application may be obtained from Mr. F. D'Silva, Assistant in charge of the Office of the Bruce Institution, Room No. 29, Top Floor, Writers' Buildings, and applications on these forms only will be received by that Officer up to Thursday, the 18th August 1892.

By order of the Governors,

C. H. TAWNEY, Honorary Secretary.

Office of the Bruce Institution, the 16th July 1892.

(375—4)

Notice.

IS hereby given that the Road Cess in the district of Jalpaiguri will be levied at the maximum rate of half anna in the rupee during the current year.

H. BOILEAU, *Lieut. Col.*, Chairman, District Board.

Jalpaiguri, the 14th July 1892.

NOTICE is hereby given that the interest and responsibility of Mr. John Cowell in the Firm of Johnston and Hoffmann ceased as from the 18th July 1892.

JOHNSTON AND HOFFMANN.

Simla and Calcutta, 18th July 1892. (404—1)

SASI BHUSHAN BASU, B.L., intends to apply for enrolment as a Vakil of the High Court.

(325—4)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of GEORGE PERRIS, an insolvent.

On Monday, the 11th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (379—2)

In the matter of ROBERT HENRY CUNLIFFE, an insolvent.

On Monday, the 11th day of July instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (380—2)

Chief Clerk's Office, the 19th day of July 1892.

In the matter of THADEUS STEPHEN and JOSEPH CHATER, insolvents.

Notice that an application for an *ad-interim* protection order has been this day made by the said insolvents, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 1st day of August next, at the hour of half past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvents desirous of opposing such application must appear before the said Court at the time and place aforesaid."

S. J. Leslie and Sons, Attorneys. (408—1)

In the matter of SEEKUR CHUND JOHURY, an insolvent.

Notice that an application for an *ad-interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 1st day of August next, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

E. J. Fink, Attorney. (409—1)

Chief Clerk's Office, the 26th day of July 1892.

In the Court of the District Judge of Hooghly

IN THE MATTER OF TARA CHAND KOLAY, AN INSOLVENT.

NOTICE is hereby given that on the 17th day of June 1892, Tara Chand Kolay, son of late Arjun Kolay, of Makla, pargana Boro, chowki Serampore, zilla Hooghly, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 12th August proximo is fixed for framing a schedule of debts, when persons having claims against the estate are to appear, and prove them in this Court.

J. CRAWFURD, District Judge.

Hooghly District Judge's Court, the 20th July 1892.

(397—1)

Notice.

In the matter of ISWAR CHANDRA DAS, an insolvent.

ISWAR CHANDRA DAS, son of late Ram Kumar Das, of Páuldá, district Dacca, at present of Karaya, district 24-Parganas, was declared an insolvent by this Court on 3rd March last. Creditors to prove their claims on 9th July.

J. N. GHOSH, Munsif, vested with the powers under sections 344-49 of the Civil Procedure Code.

Sealdah Munsif's Court, the 21st June 1892.

(291—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	2nd August...	Per P. & O. str. from Bombay.
Ditto (book-post and pattern packets).	1st ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	8th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	8th ,, ...	Ditto.
Madras, Pondichery, Ceylon, Batavia, Singapore and China.	30th July ...	Per French str. *Niemen.*
Straits, China and Japan ...	28th ,, ...	Per str. *Kutsang.*
Rangoon and Moulmein ...	2nd August...	Ditto *Africa.*
Rangoon, Moulmein, Penang and Singapore.	29th July ...	Ditto *Palamcotta.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	27th ,, ...	Ditto *Kasara.*
Port Blair	28th ,, ...	Ditto *Shahjehan.*
Ditto	2nd August...	Viâ *Rangoon.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.
General Post Office, the 27th July 1892.

Unclaimed Letters held in the Calcutta General Post Office on 26th July 1892.

Beynon & Co.
Bow, Stephen
Box & Co
David, Mr.
David, S. E.
DeLacy, Mrs. A. M.
Fiss Co.
Lacey, E. J.
Mow & Co.
Paniston, N.
Pedler, E. M.
Pymastors, J.
Simpson, Mrs. S.
Universal Import Society.
Warman, James.
West, Mrs. A. J.
White, Charles W., & Co.
Yost, L. T.

Letters marked Care of "Post Office."

Adie, A. E.
Adolfo, M.
Arthur, L.
Atkinson, F. S.
Babonau, Mrs. Hugh.
Baker, Fred.
Baker, W. P.
Balfour, G.
Bartlett, W. E.
Blake, R. A. G.
Braunchtein, Mons.
Brewster, Mrs.
Charlesworth, H. E.
Charlton, J. G.
Chatterson, A.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Currie, John.
Dannhaner, Charles.
Davies, Reginald.
Eberlin, Louis.
Ellis, W. H.
Evezard, Genl. G. C.
Falais, Maurice.
Fenwick, J.
Fido, E. W.
Flemming, Herbert.
Forrester, W.
Fox, Capt. E. T. W.
Galloway, G. A S.
Gillon, E. A.
Harrington, Rev.
Harrison, Dr. A.
Inglis, Alfred.
Johnstone, J.
Keisler, Dr. L.
Kidd, C.
Klien, Wm.
Lang, Rev. A. H.
Lawrence, Miss.
Lebihan, Monsieur.
Lewis, Mrs. A.
Maitland, Charles A.
Mathews, Mrs. C. M.
Matthews, Mrs. H.
McBean, Mrs. M.
Murray, Slade.
Naser, Sam. E.
Newcombe, Alfred.
Paeongi Fani.
Patterson, E. L.
Power, Mrs. J. C.
Reynolds, R.
Rielly, E.
Robertson, Thomas.
Rose, E F.
Ross, W. Leith.
Sceats, Frank S.
Simpson, E.
St. John, J. M. H.
Staff, Ernest
Stuart, Major-General.
Sydney, Mrs. G.
Tambkin, S.
Typhon, Mr.
Vas, Predade.
Wallerstein, Major.
Watts, V. L.
Weir, W. H.
Wilson, R.

Registered Letters.

Maitland, C. A.
Ross, W. L.
Schoidhan, Dr. Franzis.

Unclaimed Letters held in the Barrackpore Post Office on the 25th July 1892.

Bagley, A.
Boileau, Mrs.
Chamberlain, E.
Eales, Lt. L.
Edwards, C.
Fernand, A. E.
Gernand, W.
Gwyther, H. T.
Holland, B. D. B.
King, F.
Palmer, A.
Pym, E.
Sanderson, H. E.
Senior, Col.
Vassar, G. W.
Wall, E. C.
Walker, L.
Winton, G. F.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 15th July 1892.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirathi.	Entrance from Ganges ...	14	3	Lower intake sill head 3' 6".
	Thence to Nurpur	12	6	Rieganj.
	From Nurpur to Jungipur ...	6	0	Lalkhondear.
	,, Jungipur to Berhampur	7	0	Polodanga.
	,, Berhampur to Cutwa ...	10	0	Nogore.
	,, Cutwa to Nadia ...	13	0	Patooly.
Bhyrub Jalangi.	Entrance from Ganges ...	17	0	
	Thence to Akriganj	18	0	
	Akriganj to junction of the Bhyrub and Jalangi ...	11	0	Nowdapara.
	Thence to Patkabari	11	6	Patkabari.
	Patkabari to Nadia	11	0	Nootangram.
Mathabhanga.	Entrance from Ganges ...	11	0	
	Thence to Chnypara	4	3	Sircerpara.
	From Chnypara to Shikarpur	5	6	Jamalpore.
	,, Shikarpur to Boalia ...	7	3	Pirtola.
	,, Boalia to Chuadanga ...	11	6	Taltola.
	,, Chuadanga to Kismanganj and Hanskhali ...	8	0	Bahlahona.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	16-7-92	6	10·66	78·66	
	Rampur Boalia	16-7-92	12	11·75	53·75	
	Entrance of Bhagirathi ...	16-7-92	7	17·95	63·20	
	Entrance of Bhyrub-Jalangi ..	16-7-92	...	17 00	55·36	
	Entrance of Mathabhanga ...	16-7-92	...	8·75	...	
Bhagirati	Berhampur ...	16-7-92	12	15·58	49·33	
Jalanghi ...	Kishnaghur ...	15-7-92	...	12·75	21·04	
	Surupganj ...	16-7-92	6	14·00	22·30	
Mathabhanga.	Hanskhali ...	15-7-92	...	10·25	21·10	

C. E. LIVESAY, C.E.,
Exe. Engr., Nadia Rivers Division.
Berhampur, the 18th July 1892.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 22nd July 1892

Name of river.	Reach of river.	Least depth of water soundings.	REMARKS.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	18 3	Lower intake at head 4-9.
	Thence to Nurpur	14 6	Biesunge.
	From Nurpur to Jangipur ...	19 0	Lalkhandear.
	,, Jangipur to Berhampur	13 0	Teghoria.
	,, Berhampur to Cutwa ...	7 6	Wedupora.
	,, Cutwa to Nadia ...	15 6	Poteoly.
Bhyrub-Jalangi.	Entrance from Ganges ...	20 0	
	Thence to Akriganj	21 6	
	Akriganj to junction of the Bhyrub and Jalangi ...	12 0	Chuck.
	Thence to Patkabari	14 6	Amtola.
	Patkabari to Nadia	13 0	Kolanagore.
Mathabhanga.	Entrance from Ganges ...	13 6	
	Thence to Chuypara ...	8 6	Chypara.
	From Chuypara to Shikarpur	7 0	Jamalpore.
	,, Shikarpur to Roalia ...	12 6	Pirtola.
	,, Roalia to Chuadanga ...	15 6	Taltola.
	,, Chuadanga to Kishangunj and Hanskhali...	18 0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ...	23-7-92	6	15·50	63·50	
	Rampur Roalia	23-7-92	12	18·84	56 84	
	Entrance of Bhagirathi ...	23-7-92	7	21·55	66 86	
	Entrance of Bhyrub-Jalangi ..	23-7-92	...	20·83	58·69	
	Entrance of Mathabhanga ...	23-7-92	...	12·56	.....	
Bhagirathi	Berhampore ...	25-7-92	12	18 92	53·67	
Jalangi ...	Krishnaghur ...	23-7-92	...	16 25	25·24	
	Sarupganj ...	23-7-92	6	18·08	26 38	
Mathabhanga.	Hanskhali ...	23-7-92	...	14·92	25·77	

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The List of Books available for sale at the Secretariat Press will in future be published once only in each month. Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, JULY 27, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 123.

[First Publication.]

AUSTRALIA—SOUTH—PORT DARWIN.

Erection of the lighthouse on Point Emery postponed.

WITH reference to Notice to Mariners, No. 130, dated the 20th July 1891, issued by this office, the Secretary, Marine Board, port Adelaide, has given notice (No. 7 of 1892) that the erection of the lighthouse on point Emery is postponed for the present.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 124.

[First Publication.]

INDIA, WEST—BOMBAY COAST.

Red buoy marking Marmagoa rock, adrift.

THE Agent, W. I. P. Railway, through the Director of the Royal Indian Marine, has given notice that the Red buoy marking Marmagoa rock broke adrift on the 7th July; and that the Black buoy at the off end of the breakwater is also drifting eastwards. Both buoys will be replaced when the weather permits.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 125.

[First Publication.]

AUSTRALIA—TORRES STRAIT.

Position of Tannadice rock.

THE Portmaster, Brisbane, has given notice (No. 7 of 1892) that the Nautical Surveyor (Mr. E. A. Cullen) has examined Tannadice Rock and finds it to lie $5\frac{1}{6}$ miles S. 58°E. (mag.) from Restoration Rock, *i.e.* about $\frac{1}{6}$ of a mile E. by N. $\frac{1}{4}$ N. from the position assigned to it on Admiralty charts.

The rock has a minimum depth of 5 feet on it at L. W. S.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 126.

[First Publication.]

AUSTRALIA—East coast.

Port Clinton.

Port Bowen to be known in future as Port Clinton.

The British Admiralty has given notice (No. 249 of 1892) that in consequence of frequent confusion having arisen from the similarity of names between the township of Bowen (port Denison) and port Bowen—port Bowen will in future be known as port Clinton.

Note.—Port Clinton (formerly port Bowen) has been placed on Admiralty charts, Nos. 346, 1952.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 127.

[First Publication.]

AUSTRALIA, East coast—Moreton bay.

Sunken rocks on the west shore.

The British Admiralty has given notice (No. 251 of 1892) of the existence of the undermentioned sunken rocks lying on the west shore of Moreton bay:—

1. *Otter rock*, with 5 feet water on it, lies with the ⛪ on Woody point bearing N.N.W. ¼ W., distant 8¼ cables. A *can* buoy, painted red and black, has been placed near the east edge of this rock.

Approximate position, lat. 27° 16′ 30″ S., long. 153° 8′ 10″ E.

2. *Garnet rock*, with 5 feet water on it, lies with the south-east extreme of Red Cliff point bearing N.W., distant 5 cables. A *can* buoy, painted red and black, has been placed near the north-east edge of this rock.

Approximate position, lat. 27° 14′ 40″ S., long. 153° 8′ 35″ E.

3. A rock with 3 feet water on it lies with North reef beacon bearing N. ¼ E., distant 7¾ cables.

Approximate position, lat. 27° 12′ 10″ S., long. 153° 8′ 40″ E.

The depths given are at low water spring tides.

(*Variation 9° Easterly in* 1892.)

Eaton W. Petley,
Port Officer of Calcutta

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 128.

[First Publication.]

INDIAN OCEAN—Seychelles group.

Non-existence of Mellow rock.

The British Admiralty has given notice (No. 252 of 1892) that the Port Officer, pilots, and fishermen, resident on the Seychelles, are unanimously of opinion that Mellow rock, charted as lying about 10 miles north-eastward of Praslin island, and described as drying at low water, does not exist. This rock, the original authority for which is unknown, has therefore been expunged from the Admiralty charts.

Approximate position as heretofore given, lat. 4° 11¼′ S., long. 55° 51′ E.

(2) *Non-existence of shoals north-east and east of Chimney rocks.*

Also, that the positions of the two shoals (marked D) charted as lying about 1½ miles north-east and east of Chimney rocks respectively, were passed over by the *Stork* on two occasions, but no indication of shoal water was seen; the pilot also stated that no shoals other than Chimney and Renommée rocks exist in the immediate neighbourhood. These shoals therefore have also been removed from the charts.

Approximate position of Chimney rocks, lat. 4° 27¾′ S., long. 55° 52¼′ E.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 129.

[First Publication.]

CHINA, SOUTH-EAST COAST, KAIPONG ISLANDS, HONGKONG APPROACH.

Amended character of light—Gap rock.

WITH reference to Notice to Mariners, No. 64, dated 28th March 1892, issued by this Office, the British Admiralty has given notice (No. 260 of 1892) that the following amended information has been received concerning the character of the light exhibited on the southern end of Gap rock (Man mi Chau), the south-west of the Kaipong islands, and in the approach to Hongkong from the southward:—

Gap rock light is a *flashing white* light (not *intermittent*, as previously given), showing a *flash* of about *five seconds'* duration *every thirty seconds*; it is elevated 140 feet above high water, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus is dioptric of the first order.

The lighthouse and buildings (one block) are painted white. The tower is 6 feet above the eastern end of the building.

Approximate position, lat. 21° 48′ 50″ N., long. 113° 56′ 20″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 130.)

[First Publication.]

JAPAN—YEZO ISLAND.

Fog signal near Kattoji saki light-house.

THE British Admiralty has given notice (No. 264 of 1892), that on 20th April 1892 a fog signal was established in a quadrangular white tower, 27 feet high, situated close westward of Kattoji saki (Mussel point) light-house, west side of entrance to Hakodate harbour:—

Kattoji saki fog signal is a bell, which, during thick or foggy weather, will be sounded *six times every minute.*

Approximate position: lat. 41° 44½′ N., long. 140° 36′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 131.

[First Publication.]

SULU OR MINDORA SEA—PALAWAN ISLAND.

Dangerous shoal eastward of Ursula island.

NOTICE to Mariners No. 268 of 1892, issued by the British Admiralty, is republished:—

Information has been received through the Board of Trade that on 9th February 1892 the British barque *Argyll* was totally wrecked on a dangerous shoal lying eastward of Ursula island, south-east coast of Paláwan island:—

The position of this shoal (*Argyll shoal*), as determined by the Commander of the Spanish gun vessel *Mariveles*, is with Ursula island bearing N. 72° W., distant about 5 miles, or in approximately lat 8° 18½′ N., long. 117° 35′ E.

NOTE.—As this part of the Sulu sea is imperfectly surveyed, and many uncharted dangers may exist, Mariners should navigate in the locality with caution.

(*Variation 2° Easterly in* 1892).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 132.)

CHINA SEA—MACCLESFIELD BANK.

[First Publication.]

Existence of shoal spots.

THE British Admiralty has given notice (No. 269 of 1892) that a recent examination by Commander W. U. Moore, H. M. Surveying vessel *Penguin*, of the western rim of Macclesfield bank, has disclosed many spots shoaler than heretofore charted.

The general result of the survey, which embraced 95 miles of the western rim of the bank, shows that the average breadth of the rim is about 3 miles, and that the depths over it are 6 to 33 fathoms.

In the lagoon itself, the shoalest head, 5 fathoms was found.

Until publication of the full survey, the following spots should be noted:—

Cathay shoal, reported by the P. and O. Company's steamer *Cathay* (see Notice to Mariners, No. 497 of 1891), is 9 cables in length in a north and south direction, and 8 cables wide. On the shallowest part, in the centre, not less than 7 fathoms could be found. This shoal cast is in lat 15° 54′ N., long. 113° 58½′ E.

Walker shoal, situated in the lagoon of the atoll, is circular in shape, and three-quarters of a mile in diameter. The shoalest spot, 5 fathoms in the centre, is in lat. 15° 55′ N., long 114° 28½′ E. The general depths over this shoal are 7 to 8 fathoms.

Oliver shoal, in lat. 16° 4½′ N, long 114° 29½′ E., was not examined in detail, but a depth of 6 fathoms was obtained on it. Shoaler water probably exists in the locality.

NOTE—Attention is called to notice to Mariners, No. 560 of 1891, in which vessels are cautioned not to cross Macclesfield bank, but to navigate "between Macclesfield bank and Bombay reef."

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 133.

[First Publication.]

SULO ARCHIPELAGO—BORNEO—NORTH-EAST COAST.

Shoal eastward of Darvel peninsula.

THE British Admiralty has given notice (No. 272 of 1892) of the existence of a narrow coral shoal lying off the north shore of Darvel bay:—

This shoal (*Howard shoal*), about 3 cables long in an E.S.E. and W.N.W. direction, with a least depth of 14 feet on it at low water spring tides, lies with the west summit of Pulo Gaya bearing S. 13° E., and shoal point, Darvel peninsula, N. 81° W., distant 13 miles.

Commander Field places Howard shoal in lat. 4° 53′ 15″ N., long. 118° 41′ E., but it has been adapted to the imperfect outline of the surrounding objects on the charts, and placed in approximately lat. 4° 54′ 30″ N., long. 118° 40′ 30″ E.

(*Variation 2° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 114.

[Third Publication.]

AUSTRALIA—SOUTH COAST—LADY BAY.

Harbour light on breakwater at Warnambool.

THE British Admiralty has given notice (No. 230 of 1892) that on 22nd March 1892 a harbour light would be exhibited from a post erected on the outer extreme of the breakwater at Warnambool:—

Warnambool breakwater light is a *fixed red* light, elevated about 30 feet above high water, and should be visible in clear weather from a distance of about 8 miles.

Approximate position, lat. 38° 24′ 15″ S., long. 142° 28′ 50″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 115.

[Third Publication.]

TASMANIA—WEST COAST—MACQUARIE HARBOUR.

Exhibition of two leading lights.

THE British Admiralty has given notice (No. 231 of 1892) that on 1st June 1892 two leading lights, as undermentioned, will be exhibited from lighthouses recently erected on Entrance and Bushy islets, Macquarie harbour entrance:—

1. Entrance islet light will be a *fixed white* light, elevated 34 feet above the sea, and should be visible in clear weather, where not obscured by the land, from a distance of 11 miles.

The illuminating apparatus is dioptric of the fourth order.

Approximate position, lat. 42° 11¾′ S., long. 145° 13¼′ E.

2. Bushy (Cap and Bonnet) islet light will be a *fixed green* light, elevated 45 feet above the sea.

The illuminating apparatus is dioptric of the fifth order.

These lighthouses are situated on the sites previously occupied by the leading beacons.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 116.

[Third Publication.]

CHINA—NORTH EAST COAST—SHANTUNG PROMONTORY.

Intended alteration in character of light; establishment of fog siren.

THE British Admiralty has given notice (No. 238 of 1892) that it is intended to alter Shantung north-east promontory light to an *occulting* light.

Approximate position, lat. 37° 24′ N., long. 122° 42′ E.

Also that it is intended to establish a fog siren at Shantung north-east promontory, which will sound a *high* and *low* note.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 4th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 117.

[Third Publication.]

INDIA, WEST—BOMBAY COAST.

Temporary removal of certain buoys.

THE Collector, Salt Revenue, through the Director of the Royal Indian Marine Bombay, has given notice, that the undermentioned buoys were removed from their positions for the south-west monsoon on the dates noted against them :—

Alibag buoy	27th	May 1892.
Bankot inner and outer buoys	19th	,,
Anjanwel buoy	16th	,,
Ambulgad Reef buoy	17th	,,
Chaldea Rock buoy	12th	,,
Malvan outer Rock buoy	16th	,,
Malvan harbour buoys	3rd June	,,

The "Johnstone Castle buoy" at Malvan has not been removed on account of rough and stormy weather.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 8th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 118.

[Third Publication.]

CHINA—KOREA—WEST COAST.

Chemulpho approach and anchorage—Sunken rocks.

THE British Admiralty has given notice (No. 239 of 1892) that the following information concerning certain sunken rocks lying in Chemulpho approach and anchorage is derived from a plan recently received from the Japanese Government:—

1. A rock, which dries 2 feet, lies in the approach to Chemulpho, with South Watcher bearing E. by N. ¾ N., distant 1 1/10 miles, and Yung Hung Do clump (500 feet) south.

Approximate position: lat. 37° 18′ 20″ N., long. 126° 27′ 30″ E.

2. A rock, with 2 fathoms water on it, lies in Chemulpho anchorage, with centre of So Wolmi (Observation island) bearing N.E. ¾ E., distant 2 7/10 miles.
3. A rock, with 3½ fathoms water on it, lies in Chemulpho anchorage, with Muttchi islet summit bearing N. ¼ E, distant 6½ cables.
4. A rock, with 1½ fathoms water on it, lies in Chemulpho anchorage, with Muttchi islet summit bearing N.W. by W. ¾ W., distant 3 cables.

The depths given are at low water spring tides.

(*Variation 5° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 119.

[Third Publication.]

JAPAN—SETO UCHI OR INLAND SEA.

Reef eastward of Tomo harbour.

THE British Admiralty has given notice (No. 244 of 1892) that a reef, locally known as *Nadaishi*, lies about 8½ miles eastward of Tomo harbour, north shore of Bingo Nada.

Nadaishi reef extends within the 2-fathoms line about 33 yards in an east and west direction, with a breadth of 20 yards, and has a least depth of 2½ feet on it at low water spring tides, and is steep to around, except on the north and south sides, where shoal water exists for some distance. It lies with centre of Hakama bearing S.S.E., distant 1½ miles, and south extreme of Senawi sima W. ¼ N.

Approximate position; lat. 34° 22′ 45″ N. long. 133° 26′ 50″ E.

(*Variation 5° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 120.

[Third Publication.]

JAPAN—GULF OF TOKIO OR YEDO.

Prohibited anchorage—Yokohama harbour.

THE British Admiralty has given notice (No. 245 of 1892) that the following regulations for vessels entering or leaving the harbour of Yokohama, enclosed by the breakwaters in course of construction:—

1. The space enclosed between two parallel lines half a mile long, measured west of the two temporary light-vessels, shall be preserved as a fairway, and vessels are prohibited from anchoring within it or from swinging within it when at anchor.
2. Dredging operations are in progress, and will be gradually extended over a large part of the anchorage; vessels should not approach, or anchor within, the areas occupied by the dredger. The limits of these areas, when necessary, will be marked by small red and white buoys.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 121.

[Third Publication.]

INDIAN OCEAN—MAURITIUS.

Provisional light-vessel—Port Louis entrance.

THE British Admiralty has given notice (No. 247 of 1892) that a provisional light-vessel has been placed in the position of the permanent light-vessel at the entrance to port Louis; and that from 10th May 1892 until the *flashing white* light can be replaced, three *fixed white* lights, placed triangularly, and visible in clear weather from a distance of about 3 miles, will be exhibited from that vessel.

The provisional light-vessel carries a black ball at the mast-head as a day mark.

Approximate position: lat. 20° 8′ S., long. 57° 29′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 122.

[Third Publication.]

ARABIA—NORTH-EAST COAST.

PERSIAN GULF.

Reported alteration in shape of Ras-al-Mutaf shoal.

THE Director of the Royal Indian Marine has given notice that the Commander of H. M. S. *Sphinx* reports that the Ras-al-Mutaf Shoal has extended further to the southward and westward than shown on the Admiralty Chart No. 2837*b*.

Caution therefore should be observed in passing in the vicinity.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 11*th July* 1892.

[REGISTERED No. 29.]

No. 30 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, JULY 27, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
RESOLUTION on the proceedings of the water-supply and drainage conference	1285
Liberality of Srimati Rama Sundary Debea towards the construction of a bridge over the Brahmaputra at Nasirabad	1336
Distress in Bengal	1337
Statement showing heights over mean sea-level and low water in the Rivers Ganges, Bhagiruthee, Jellinghee and Brahmapootra for the month of June 1892 ...	1357
Comparative Return of Traffic carried on the Orissa Canals for the years ending 31st March 1892 and 1891 ...	1358
Rainfall, Weather, and State and Prospects of the Crops	1372
Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd July 1892 ...	1375
METEOROLOGICAL Report of the Province of Bengal for the week ending Saturday, the 23rd of July 1892	1376
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 23rd of July 1892	1378
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 17th to 23rd July 1892	1382
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 2nd July 1892	1384
Circular and Eastern Canals for the week ending Saturday, the 23rd July 1892	1388
Weekly Return of Traffic Receipts on Indian Railways ...	1388

RESOLUTION ON THE PROCEEDINGS OF THE WATER-SUPPLY AND DRAINAGE CONFERENCE.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Calcutta, the 25th July 1892.

RESOLUTION No. 1891.

READ—

The Proceedings of a Conference held at Belvedere on the 18th July 1892, to consider what legislative action should be taken in order to promote the improvement of water-supply and drainage in towns and rural tracts in Bengal.

Read again—

The notes and correspondence which were circulated to the members of the Conference, and which formed the basis of their deliberations.

In considering the various schemes which have been brought forward from time to time for the purpose of providing the town of Howrah and the small municipal towns on the west bank of the river between Howrah and Hooghly with a supply of filtered water, the Lieutenant-Governor was led to the opinion that the existing municipal law did not make adequate provision for inducing municipalities to undertake schemes of water-supply or drainage, or to combine their resources for the purpose of undertaking such schemes. Tentative proposals were therefore drawn up with this object, and were circulated to selected officers and non-official Chairmen of Municipalities. On receipt of their opinions, a number of gentlemen who were qualified by their experience to advise the Lieutenant-Governor on these difficult questions were asked to meet

His Honour at a Conference at Belvedere on the 18th July. The reports and papers bearing on the subject were circulated to them beforehand for consideration. The Conference agreed in adopting the following Resolutions, one member dissenting from the first three, but concurring in the fourth:—

I. That it is expedient, in the opinion of this Conference, that the Local Government should be empowered, if the existing law does not already empower it, to require municipalities to apply under section 221 for the extension of the provisions of Parts VI and VII of the Municipal Act (*i.e.* to provide for projects of drainage and water-supply).

II. That it is expedient, in the opinion of this Conference, that the Local Government should be empowered to require municipalities to combine with one another, and with District or Local Boards and Cantonment authorities, for the purpose of improving the water-supply of the area subject to their jurisdiction.

III. That it is expedient, in the opinion of this Conference, that the Local Government should be empowered to require municipalities to combine with one another, and with District or Local Boards and Cantonment authorities, for the purpose of improving the drainage of the area subject to their jurisdiction.

IV. That when an application is made to Government on the part of the inhabitants of any tract where malarial fever prevails, or when it is notorious that there is a high rate of mortality due to the want of drainage, provision shall be made by law for ascertaining the wishes of the majority of the inhabitants or owners of property concerned, as represented by the District Board, and if the majority support the scheme, the Government shall be empowered to carry out comprehensive schemes of drainage, and to raise from the area affected such funds as may be necessary for meeting the cost of such schemes.

2. Steps will now be taken to add to the Municipal Bill pending before the Legislative Council provisions giving effect to the first three resolutions. Application will also be made to the Government of India for permission to introduce into Council a Bill embodying the principle affirmed in the fourth resolution.

3. This Resolution, together with the proceedings of the Conference and the papers laid before the members, will be published in the next issue of the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Offg. Secretary to the Govt. of Bengal.

PROCEEDINGS OF A CONFERENCE HELD AT BELVEDERE ON THE 18TH JULY 1892 TO CONSIDER WHAT LEGISLATIVE ACTION SHOULD BE TAKEN IN ORDER TO PROMOTE THE IMPROVEMENT OF WATER-SUPPLY AND DRAINAGE IN TOWNS AND RURAL TRACTS IN BENGAL.

Present:

His Honour the Lieutenant-Governor of Bengal.

Hon'ble H. H. Risley, c.i.e.,
Offg. Secretary to the Govt. of Bengal.

Hon'ble Dr. Mohendra Lal Sarkar, c.i.e.

D. R. Lyall, Esq., c.s.i.,
Member of the Board of Revenue.

C. W. Odling, Esq.,
Joint-Secretary to the Govt. of Bengal,
Irrigation Department.

Surgeon-Lieut.-Col. W. H. Gregg,
Sanitary Commissioner, Bengal.

Prince Khoorsheed Kader Syud Iskandar Ali Meerza Bahadur,
Chairman, Lalbagh Municipality.

Raja Peari Mohun Mukerji, c.s.i.

Rai Eshan Chunder Mitter, Bahadur,
Chairman, Hooghly and Chinsurah Municipality.

Rai Nalinaksha Bosu, Bahadur,
Chairman, Burdwan Municipality.

Rai Shib Chunder Banerji, Bahadur,
Chairman, Bhágalpur Municipality.

Babu Surendro Nath Banerjea,
Chairman, North Barrackpore Municipality.

Rai Gopal Chunder Mukerji, Bahadur,
Chairman, Cossipore-Chitpur Municipality.

Pandit Hara Prasad Sastri,
Late Chairman, Naihati Municipality.

Maulvi Fuzl Imam, Khan Bahadur,
Vice-Chairman, Patna Municipality.

His Honour the Lieutenant-Governor in opening the Conference rose and said:—Gentlemen, I thank you for your kindness in meeting me here to-day, to assist the Government in its deliberations on this very important subject, which is a matter affecting the health and comfort of all our countrymen in Bengal. I have only a few prefatory words to say. I believe the Hon'ble Mr. Risley's Note, in which this Conference was first suggested, is in the hands of all the members. The question has since taken a slight turn in certain respects. The first proposal was to omit the Water-supply Part from the Municipal

Act Amendment Bill, and to consider the question of substituting for it an entirely independent Bill dealing more largely and more drastically with the question of water supply; but on further consideration we have thought it better, subject to a certain extent to the resolutions of this Conference, to retain that chapter in the amended Municipal Bill. We have suggested one or two comparatively small alterations, but at present the water-supply provisions stand in the amending Bill very much as in the original Act. The question now to be considered is how far to strengthen the provisions in that Part in the direction to which our conclusions after this Conference may point. There is, I think, some doubt as to what power of control the Government now has over a municipality with regard to the introduction of water-supply. Mr. Risley tells me it is argued that as the Act gives power to the Municipal Commissioners to apply for the extension of Part VII of the Act, and as Part VII, when once extended, makes it compulsory on the Commissioners to provide a water-supply, the legal interpretation of a discretionary power of that kind is that it is practically compulsory on the Commissioners to apply for the extension of the Part. But it seems to me that that doctrine is open to considerable doubt. The provisions of the law give a discretion to do some of certain particular things,—to provide drinking water, lighting, latrine accommodation, and the like. Clearly the introduction of some of those improvements would be unsuitable to some of these places, and therefore I do not think it can be said that because the Commissioners have power to provide latrine accommodation, or drainage, or a water-supply, they are therefore bound to provide it whether it suits the particular municipality or not. Therefore the first question for consideration is, shall we give power to the Government to compel Municipal Commissioners, however reluctant they may be, to introduce a water-supply? The form which the provision would then take would be that, wherever the Commissioners have power to make such application, power should be given to the Commissioner of the Division when necessary to make the application on his own part, and such application would be considered to be an application under section 222. That is the first point for the Conference to consider.

Then Mr. Risley has drawn up three draft resolutions for the consideration of the Conference, and the one he has placed first would in that case come second. If we take power to compel a single municipality to introduce a system of water-supply, should we also compel a number of small municipalities to join together for the purpose for their mutual benefit?

When we have disposed of the water-supply question, next will come the question of municipal drainage. Drainage must be divided into two heads—the drainage and sewerage of towns, and the surface drainage of water-logged tracts in the country. First, we should consider whether we should take power to compel single municipalities to start drainage systems; and if we agree to that or not, we shall next come to the second resolution, namely, shall we compel any number of municipalities to join in drainage works? And then we shall go on to the third proposal, how to treat the drainage of water-logged tracts in the mufassal, outside municipalities.

These are the points I will ask you to consider, and upon which the Government is very anxious to have your advice and the advantage of your experience. And if you agree we will take them in the order I have placed them.

I have begun by speaking on my legs, because I wanted to thank you formally for your attendance at this Conference, but in carrying on the proceedings I propose that we should speak sitting, as that is a less formal way of conducting business.

Rai Nalinaksha Bosu, Bahadur, Chairman, Burdwan Municipality, said:—Under the provisions of the law as it now stands, in order to make an application under Part VII, a special meeting of the Commissioners of the Municipality has to be convened, and if the majority agree, an application for the extension of those provisions can be made: otherwise it cannot be done. We think that power should be given to the Magistrate of the district and the Commissioner of the Division to extend the provisions of the Part to any municipality he may think fit, and when the Part is so extended, the Commissioners may be compelled to carry out a scheme.

Raja Peari Mohun Mukerji said:—As I am opposed to the first proposal submitted for the consideration of the Conference, I think it right to state my

views on the subject. I am not clear what is the origin of this movement. It is not a fact that mortality in this country is greater than in other countries. Presumably, and in fact, conservancy and sanitary arrangements are better looked after in municipal areas than in rural areas, and yet I find that the Government in speaking of the vital statistics in towns and in municipal areas in the Administration Report state that the statistics of the past five years, as well as of the year 1886, show a higher rate of mortality in the former than in the latter areas. Comparing the mortality of this country with the mortality in England, we find that the mortality is 22·37 per thousand in London, and in England and Wales 21·27. In this country, whether from the greater care taken in regulating statistics, or for other reasons, I do not know, but latterly the rates of mortality in urban and rural areas have been found to be very near to each other. They range between 22 and 23 per 1,000. We must bear in mind that the care taken in other countries in preparing statistics is not taken here. We do not take into account the increasing population of the country. We strike a ratio as to the rate on the basis of a census taken perhaps ten years ago. But in the meantime the population has increased, and we make no allowance for that increase. In England an allowance is made on the basis of the rate of increase of the population as gathered from the results of the previous census; and if in this country we took into account that increase, the rate of mortality in India and in Bengal would be found to be less than 22 per thousand, less than the rate of mortality in England and Wales. Then we see that the birth-rate is progressive in this country: there is an increase of population. Speaking from the results of the census before last, because I have not before me the papers of the last census, I find that in the Hooghly district alone the population per square mile was 1,049, and that showed a density of population greater than in Belgium, a country which has the most dense population in Europe. Then we should take into account the high rate of infant mortality in this country. It is an established fact in every country that there is a larger proportion of deaths among infants under 5 and old men over 55 than at other ages; and whether it is due to the neglect at the present time of the duties and obligations of married life, which were formerly regulated in this country by our shastras, but are not regulated at present by any code of law or morality, it is an admitted fact that the rate of infant mortality in this country is proportionately very large; and that adds to the rate of mortality in this country. Then in this state of facts it is proposed to introduce what is admitted by our best authority, the Sanitary Commissioner himself, to be a new-born science—a science of which little is known at present—and it is proposed to introduce the principles of that science in a country the religion of whose people is intimately bound up with the laws of health, who are noted for their cleanliness, and whose religion, as I have said, was framed with a view to the preservation and maintenance of the people in proper health. We know that a good deal not only of mischief, but of very serious harm, was committed in the name of sanitation in rural villages from time to time. One medical gentleman advised the Government to have all the jungles cleared, another to have all the aquatic plants removed from tanks, and people had to sell their very brass pots and pans to find the wherewithal to clear jungles and clean tanks, and yet only three years ago Dr. Gregg said in his annual report to Government that several of these aquatic plants, instead of polluting, would preserve the purity of the water. We have it on the authority of Dr. D. B. Smith that swamps and marshes are not necessarily unhealthy surroundings. I shall read his own words: "Yet it is a fact that it is only certain conditions of swampy land which seem to favour the generation of disease." And speaking of the Burdwan fever, Dr. Coates said in 1877: "Burdwan fever is a thing of the past. It does not appear that this is the result of improved drainage." The following opinion is also very favourable as it comes from Sir Joseph Fayrer, but he is speaking with reference to the cremation of dead bodies:—"I am not at all prepared to state that disease must of necessity prevail as a consequence of the immediate vicinity of these burning-places, or that casual contact with the fumes and effluvia they produce must necessarily give rise to special forms of disease. The whole subject of the causation of disease by miasmata of this or similar character is too much involved in obscurity to justify dogmatic assertion that such is the case." And we know that in

this country the normal condition of village life is that for more than six months in the year the fields surrounding the houses of raiyats are several inches under water, and for at least three months in the year their houses are surrounded by marshes and swamps.

I submit to Your Honour that under these circumstances it is a matter of serious importance that we should carefully consider whether anything at all should be done to throw an additional burden of taxation on the people, or to do anything experimentally which might not perhaps in the end result in good. I have been reading a work on water by Dr. Parry in which he says:—"The conclusion seems inevitable that in the present unsettled and unsatisfactory state of knowledge on the subject, the guidance of chemical analysis cannot be unreservedly followed;" and Professor Huxley asked the President of a Parliamentary Committee whether there was any known method by which if a drop of Pasteur's solution were placed in a gallon of water its constituents could be estimated. The President said it was doubtful. Huxley said every cubic inch would contain from 50,000 to 100,000 Bacteria, "and yet no microscopical examination would detect this large amount of poisonous matter in the water." Dr. Parry again said:—"Water may be chemically pure, but yet as deadly as Prussic acid." With all deference to the opinions of the learned gentlemen who have expressed their opinions in the papers before the Conference, and to the weight of the opinions of the gentlemen composing this Conference, I deem it my duty to submit these facts for consideration. What is proposed is a question of serious importance to places and towns like Howrah or Serampore. The result of the proposed measure would be simply to double taxation, and Your Honour is aware that a good portion of the tax has to be realized even at present by coercive measures.

His Honour the President having asked whether Raja Peari Mohun Mukerji was against the proposals regarding drainage also, Raja Peari Mohun Mukerji replied that he was against any compulsory legislation at all.

Babu Surendro Nath Banerjea, Chairman, North Barrackpore Municipality, said:—I must oppose the remarks made by my friend Raja Peari Mohun Mukerji. Your Honour must have seen that the particular Association which I have the honour to represent has been circulating certain questions with the view of eliciting opinions as to the desirability of the proposed legislation, and I have before me a statement of the answers received which I am in a position to place in the hands of Government, and which seems to indicate by an overwhelming majority that the sense of those who were consulted is decidedly in favour of legislation. I have prepared a categorical statement which shows at once the places from which the opinions come, and the gist of the suggestions which have been made. Perhaps it would be well that I should read the principal question which was put. It is this:—"Having regard to the terrible mortality arising from bad water and bad drainage, would you object to a law being enacted compelling local bodies, which have sufficient means at their disposal, and the necessity being clearly established, to undertake drainage and water-works, the Provincial Funds granting loans in cases of necessity?" And here are answers from Bogra, Ulubaria, Diamond Harbour, Madaripur, Kalna, Barisal, and other places. I need not read out all those answers, but I may mention that, with the exception of one place, Hooghly, there has not been a single place in which a dissentient voice has been raised. All those who have given answers have given them entirely in support of the questions which have been put. And I may say that if these papers are published, and I hope and trust they will be published, they will indicate the strong feeling which exists in the mufassal with regard to their sanitary needs. I don't know on what authority Raja Peari Mohun Mukerji speaks, but when he speaks of the death-rate of Bengal being less than in England, he seems to make a statement which is contrary to all experience. I have been connected for the last twenty years with the municipal administration of one of the most important cities in the Indian Empire, and comparing the death-rate of the suburbs of Calcutta with any such towns as Glasgow or Birmingham, we find that, whereas before the amalgamation the death-rate of the suburbs was about 50 per thousand, the death-rates of Glasgow and Birmingham are 25 or 30 per thousand. And there is the notorious fact that the registers of births and deaths are most imperfectly kept in this country. I know perfectly well that many

persons do not give information of births and deaths, and therefore when we proceed on the authority of our registers, we ought to know that we proceed on very imperfect data. No doubt we are an exceedingly cleanly people so far as *personal cleanliness* is concerned, but as regards our *surroundings* we have yet to learn a great deal from the experts of the West. Calcutta, which was reeking with filth and the hot-bed of malaria, has now been reclaimed, and has become one of the greatest sanitariums in India. That has been done by the teachings of science and at an enormous cost; therefore I say that, knowing as we do the beneficial results of sanitation, we are bound to say that a determined effort should be made for the sanitation of mufassal municipalities, and if a plébiscite were to be taken, I am convinced that there would be an enormous majority in favour of effective steps being taken to improve sanitation in the mufassal. I have here a return from about thirty places, and if there were time, I could show that we have an enormous consensus of opinion in favour of effective sanitary steps being taken for the introduction of drainage and a pure water-supply. Therefore, I am not in a position to accept the conclusion at which Raja Peari Mohun Mukerji has arrived.

Having said so much, I desire to suggest a slight amendment of the first resolution. I fully endorse the spirit of that resolution, but I hope the Hon'ble Mr. Risley will be prepared to accept the suggestion which I am about to make.

[THE HON'BLE MR. RISLEY—The first resolution deals with the question of applying some kind of coercive power in the case of a single municipality.]

My suggestion will apply to that case also. I wish to add to the resolution the following—"In all such cases the Local Government should make a full statement in the *Calcutta Gazette* of the reasons which have induced them to act; and the municipality concerned shall be allowed the fullest opportunity for the discussion of the proposed scheme in which they are concerned." That is to say, you are using powers of coercion. The situation is such that such powers should be granted; yet at the same time you should state your reasons and justify your conduct, and the municipality should have the fullest opportunity of discussion and of saying what they have to say for the satisfaction of their constituents.

(THE HON'BLE MR. RISLEY—The proposal as it stands provides for very full representation of the municipalities affected. My first note of 7th September 1891 proposes that two delegates should be appointed to represent each municipality at the meetings of the Sanitary Board.)

Here, practically speaking, that is contemplated; but as to publication in the Gazette for discussion of the project, that, I believe, is not contemplated. That is to say, when the Government proposes to have recoure to the coercive provisions of the Act, then it ought to justify its proceedings before the public.

[THE HON'BLE MR. RISLEY—All these are questions of detail which may be determined afterwards. I may remark that section 5 of the provisions drafted in my note of 7th September last provides for publication of the scheme in the *Calcutta Gazette*, and for considering "any objections or suggestions that may be submitted on behalf of the residents of the municipality or municipalities concerned."]

My suggestion will perhaps facilitate the carrying out of this very provision. It will elicit public opinion and vindicate the conduct of the Government. My object is that the proceedings of the Government should be thoroughly justified before the public.

[HIS HONOUR THE PRESIDENT—"I think I may say on the part of the Government that I shall be quite prepared to accept that suggestion."]

I forgot to say that this matter was the subject of considerable discussion at the last Provincial Conference, in which thirty districts of Bengal were represented, and in the proceedings of which Raja Peari Mohan Mukerji took part. At that Conference the following resolution was passed :—

"Having regard to the fearful loss of life due to malarious fever and other preventible diseases, as testified by the Sanitary Commissioner, of Bengal, this Conference is of opinion that no further time should be lost in at once taking up this all-important question of sanitation, and that a supply of pure water and an effective drainage system represent the great sanitary needs of the Province. That this Conference, while it is deeply grateful to His Honour the Lieutenant-Governor for the interest which His Honour's Government has

evinced in the general question of sanitation, especially in reference to the extension of a supply of pure water, would earnestly appeal to His Honour to take in hand a system of drainage for the whole Province, and this Conference is of opinion that it should be dealt with as a provincial question, being carried out by and under the superintendence of Government, the local bodies being called upon to contribute according to the measure of their resources and the benefits derived by them, the Government paying money out of Provincial funds when local bodies are too poor to make the contribution."

RAI ESHAN CHUNDER MITTER, BAHADUR, Chairman, Hooghly and Chinsura Municipality said :—As this question has been raised with reference to Hooghly, I think it right to say that the principle is no novel one. We find a provision already in the Municipal Act. It is no novel principle at all, and if the question of compulsion is to be taken into consideration, I think the Government can exercise compulsion by directing the Commissioner to exercise his power of altering or disallowing the budget and directing how the money is to be spent. But even with the existence of these sections, we have no experience of drainage works or of works for water-supply. It cannot be denied that good drinking water and pure air are absolute necessaries, irrespective of any theory or any experience of other countries. Calcutta itself is an example : people are leaving their homesteads and coming to live in Calcutta in order to have the benefit of its sanitation and pure water-supply. Therefore, in the face of that fact, it is not quite legitimate to say that you ought not to introduce compulsory provisions in regard to the water-supply of mufassal municipalities. In Hooghly, five or six years ago, we made an experiment under the direction of Mr. John Beames, but the estimate came to Rs. 3,60,000, and were obliged to drop it. But under the proposed arrangement of a Joint Committee, I think the greatest good will result. I have had opportunities of communicating with some of the best men in Hooghly, and they are all in favour of the proposal. With regard to the opinion of the Ratepayers' Association, which has been referred to by Babu Surendro Nath Banerjea, I consulted the Secretary to the Association, Babu Koylas Chunder Mukerjee, who said that the Association was more in favour of drainage works than of water-works, and of course they were afraid of increased taxation: but in matters like this, you cannot avoid imposing additional taxation, and I submit that the sooner the question is taken up the better for the people; because the mortality is great, and it cannot be denied that the people are dying by hundreds for want of good drinking water, as I take it. I therefore say that the existing sections of the Municipal Act should be so amended and modified as to show that the Government is not actually introducing compulsion, but is giving effect to its existing powers, and adapting means to that power. Therefore I say this legislation should be taken up to-morrow if possible. Last season there was no tank in Hooghly which was worth the name : the river water could not be reached by everybody, and it was besides not good to drink, and for some time recently the people would not go near the river on account of the story of the snakes. I do not think people will object to fair taxation. They will object, of course, to a high rate of taxation. The water-rate in Calcutta is only 6 per cent., but that is a matter of detail which can be considered afterwards. Under the new Bill there will be first the general tax of $7\frac{1}{2}$ per cent., and there will be a latrine tax of $3\frac{1}{2}$ per cent., and if in addition to that there is to be a water-rate, the rate of taxation will amount to nearly the Calcutta rate. I would, however, ask whether or not we can introduce in mufassal municipalities a tax on professions and trades. We have no such tax as that in the mufassal. I should say that merchants, lawyers and members of other professions should be taxed. It would not be a new tax in principle, and we might realise Rs. 5,000 or Rs. 6,000 from it. But even if we have to pay 17 or 18 per cent., I do not see the objection when we shall have the same advantages as in Calcutta. I therefore say, after mature consideration, that the sooner we have compulsory legislation the better.

MAULVI FAZL IMAM, KHAN BAHADUR, Vice-Chairman, Patna Municipality, said:—I quite agree with what has been said by the last two gentlemen. I tried my best to ascertain the views of my municipality and of many intelligent people from Gaya, Mirzapur, Dinapur and other places, and found that most of the intelligent people were in favour of the proposed compulsory legislation,

because they have seen from experience that permissive legislation, which has existed for a long time, has proved a total failure. I am strongly of opinion that now is the time to step in and enact some legislation of the kind proposed. The only difficulty is that the people are against any new or additional taxation. But they must pay higher rates for the greater comforts and advantages they will receive. I have no experience in Bengal, but in Bihár any novelty is always opposed by most of the people, who are not intelligent enough to understand the benefits they will derive from sanitation; but when they gain experience and begin to perceive the advantages they will derive from sanitation, they will not consider the additional taxation, which must necessarily be imposed, to be a burden upon them. I will give you an instance. In a mahal in Patna there was a very bad drain which the Commissioners went to inspect, and finding that it was stagnant, we made a nice fall so as to let the water drain off. The people of the mahal were dead against it: they paid barristers and others to fight for them: but when they were made to understand that they would benefit by what was proposed to to be done, they yielded. They have no real ideas of what is for their own good, but only go by tradition. But now having seen the advantage gained by the improvement to which I have referred, they voluntarily come forward for the carrying out of small improvements, and offer to contribute towards the cost of making them. In my humble opinion the provisions of the existing law are quite insufficient for the purpose the Government have in view. Most of the Commissioners are afraid of their electors, and have not a sufficient amount of moral courage to act according to their own opinions, and there are therefore many of them who would like to see the Government step in and provide for what is necessary by means of compulsory legislation. But they have not the moral courage to come forward and express their views. I have only to repeat that I am strongly in favour of the proposed compulsory powers being given to Government.

Rai Surb Chunder Banerji, Bahadur, Chairman, Bhágalpur Municipality, said:—I am decidedly of opinion that it is expedient to require municipalities to combine for the purpose of introducing schemes of water-supply and drainage for their own benefit. I came prepared to hear a unanimous opinion on this question, and was not a little surprised to find Raja Peari Mohun Mukerji express his opinion against what has been proposed. If, as Babu Surendro Nath Banerjea has said, the Raja took part in the Provincial Conference which passed the resolution which has been read out, I am surprised to see that he has changed his opinion; and I must say I have not heard any reason justifying the opinion which he has to-day expressed. This is the first time the Government has taken up this question in a practical shape. There have been Commissions without number before—Fever Commissions and Commissions for this and for that, but nothing has as yet been practically done to improve the sanitation of towns and of villages. Nothing whatever. And now, when the Government takes up the matter in a practical shape with the intention of doing good to the people, I say there ought not to be two opinions on the question. I really cannot understand how any educated person who has given any thought to the question can come to any different conclusion. I do not wish to refer to the opinions of medical gentlemen, but I can speak from my own experience of the practical result of the introduction of pure water in a municipality. Comparing the death-rate from cholera and other preventible diseases in the municipality of Bhágalpur before and after the introduction of the water-works, I find that there was a striking reduction in the numbers after the water-works were established there. I therefore submit that we should not lose even a single day in introducing the proposed legislation; if even a single life can be saved by the introduction of sanitary-measures something will be gained. Putting aside all other questions—questions of education, political rights and the like—I think the present proposals of the Government deserve the first consideration; and as the Government has now taken it up in earnest, they should be supported by all right-thinking men. Never mind what other people may say, what has been proposed is for the good of the people, and we must strengthen the hands of the Government to enable them to carry out the proposed sanitary measures.

Mr. Lyall said:—I think Raja Peari Mohan Mukerji's objection to the proposed legislation is on the ground of expense. He fears additional taxation. If he were not afraid of that, he would be as pleased to have pure water and

proper drainage as the rest of us. I think the fear of taxation is perhaps a little exaggerated. It is by no means proposed by Government to insist upon small municipalities going in for expensive water-works. That is far from the intention of Sir Charles Elliott or of his Government. In such cases good water may be obtained by sinking wells and excavating tanks. It is only the larger municipalities that can afford expensive works. Then as regards combination. There are only two parts of the country where combination is likely to be required. One is the line of municipalities on the other side of the Hooghly, and the other comprises those on this side of the river. The question came before me on two occasions—in Hooghly and in the 24-Parganas—and I am sure the municipalities will save money by combination. And I am quite sure they will never agree among themselves unless some pressure is put on them to combine, and I think it is in their interest that the Government should have the power which it is proposed to confer upon them. The question of drainage is more difficult, and it requires a good deal of working out. There is the drainage of areas outside municipalities, and the improvement of land. Rangpur is a case in point. It not only required drainage within, but also outside the town; and if the Act can be framed so as to effect improvements in drainage, not only within but without municipal areas, the people will gain enormously.

The Hon'ble Dr. Mahendra Lal Sircar said:—Though I do not wish to contradict any statement made by my esteemed friend Raja Peari Mohun Mukerji, I feel it my duty to say that the statement he has made, that the mortality of villages in Bengal is just the same as it was 50 or 100 years ago, has been and is being contradicted by every day's experience of every family in Bengal for over forty years. That there has been a serious epidemic of fever raging upwards of thirty years, there is not the slightest doubt. And as to the cause of the enormous infant mortality of which my friend has spoken, it is almost entirely due to this malarious fever. I have been all along advocating the necessity of drainage as almost the only curative of this evil. This drainage theory has been ascribed to the late Rajah Digumber Mitter, but I have shown that it originated with Dr. Dempster in 1845, when he was a member of a Committee then appointed. The fever is entirely due to the impeding of the natural drainage channels of villages, and those obstructions have arisen from roads, embankments and railways; and in my humble opinion railways have been the greatest sinners in this matter. So that, when we legislate, we must not forget to compel railways to have a sufficient number of culverts to allow the storm waters to pass through. Quite in our neighbourhood, to the north of Calcutta, we have the Eastern Bengal Railway, the villages both to the east and to the west of which were almost sanitaria before the construction of that railway. I was a medical student then, and I remember very well that almost immediately after the construction of the railway, all these villages became extremely unhealthy. It was found that the waters accumulated in the *bhils* and other places after the rains, which before easily found their way into three khals, but these the railway succeeded in effectively obstructing, and the result was an epidemic of malarial fever on either side of the railway. And I observe that this malarial fever on either side of the railway has been intensified by another sinner, namely, the Calcutta Municipality, who by running their pipes along the Grand Trunk Road have more effectually obstructed these khals, and malarial fever has thus been intensified on both sides of the Grand Trunk Road; so that we must not forget the actual origin of the obstructed drainage. The local municipalities are no doubt sinners in this respect, but there are greater sinners.

As to water-supply, I do not think a single word need be said. In seasons of drought most of the mortality in mufassal municipalities can be traced to drinking water from impure and shallow tanks, and there cannot be any doubt as to the necessity for compulsory legislation. It is absolutely necessary that municipalities should be compelled to provide good water for those residing within their jurisdiction. But though there is necessity for legislation of a compulsory character, we must see that we do not impose greater burdens upon them than they can well bear.

Rai Gopal Chunder Mukerji, Bahadur, Chairman, Cossipore and Chitpur Municipality, said:—I have nothing to add to what has been so ably said by the Hon'ble Dr. Mahendra Lal Sircar and Babu Surendro Nath Banerjea.

Mr. Lyall has also fully explained the difficulty of getting different municipalities to combine. As to the necessity for providing good drinking water and proper drainage, the rate-payers of the municipality to which I belong are agreed, and they are willing to contribute their share of the cost of the improvement. The only question is whether, so far as regards the cost of drainage works, the Railway Companies and other bodies, who are the chief cause of obstructed drainage, should not be required to contribute towards the drainage of the sub-soil. I agree that compulsory legislation is needed for both drainage and water-supply.

MR. ODLING said:—I think the railway is a sinner in obstructing the drainage of the country, but it is credited with more sins than it has committed. Sir Henry Harrison in his note says that the rivers and drainage channels are silting up everywhere, and he was of opinion that even without the construction of railways drainage schemes would be required As I have said, I fully agree that the railways are sinners, but whether they are sinners or not, there are evils which do exist independently of railways.

PRINCE KHOORSHED KADER quite agreed with the opinions which had been expressed by the majority of the speakers.

RAJA PEARI MOHUN MUKERJI said:—In reply, I am anxious that there should be no further taxation. I find that the Sanitary Commissioner has said that the great mortality from fever is not owing so much to bad drainage, and an impure water-supply, as to scanty and inadequate food and insufficient clothing. Poverty is at the root of a good deal of the heavy mortality in this as in any other country, and any measure intended to save life will have an anomalous result if its effect is to add to the poverty of the people. Dr. Coates attributed the outbreak of cholera in different districts to the water-supply being impure and insufficient, to the inhabitants being enfeebled by exposure, to insufficient clothing, and to unwholesome food. Dr. D. B. Smith said:—"Poor diet is unquestionably a predisposing cause." Your Honour will be pleased to recollect that Miss Florence Nightingale submitted a letter on "Village sanitation in India" to the Secretary of State, in which she said: "It would be highly difficult to make the cause of sanitation popular in the villages, if the new movement in favour of sanitation is associated with fresh taxation demands." The Government of India, you will also recollect, published at the instance of the Secretary of State a memorandum prepared by the Army Sanitary Commission (*Calcutta Gazette*, 20th August 1879), and there that Government said that, "as to village conservancy, it will be necessary to trust to the gradual improvement of village arrangements by the people themselves, as they make progress in education, in the appreciation of sanitary measures, and in wealth." The figures given in the vital statistics published in the last Statistical Parliamentary Blue Book (1889) are, I submit, very interesting. Here in Bengal the rate of mortality varied from 21 to 24 per 1,000; in the North-Western Provinces, where I think we are all agreed that the people are poorer, the rate of mortality is much higher; and the most significant fact is that in Lower Burma, where the wants of the people are few, the rate of mortality is very low, 14 per 1,000 [Mr. Lyall—"The standard of living in Burma is distinctly higher than in Bengal."] That confirms my view that the rate of mortality is very low where the people are well-off, and high where they are poor. I contend that poverty has a great deal to do with a high rate of mortality. In the North-Western Provinces it is greater than in Bengal, and much less in Lower Burma. I may say that in comparing the death-rates in India and in England, I took my figures for the latter from the latest edition of Parkes on Hygiene, and for the former from the Parliamentary Blue Book to which I have already referred.

[BABU SURENDRO NATH BANERJEA remarked that the entire figures for this country were unreliable, because the system of registration itself is unreliable.]

PANDIT HARA PRASAD SASTRI observed that one great difficulty arose from the estimates for the supply of water being very high, and was of opinion that if proper estimates were made, the cost could be reduced to a great extent.

[HIS HONOUR THE LIEUTENANT-GOVERNOR stated that every effort would be made to keep down the cost of water-works.]

The first resolution was then put to the vote and carried, Raja Peari Mohun Mukerji alone dissenting:—

I. That it is expedient, in the opinion of this Conference, that the Local Government should be empowered, if the existing law does not already empower

it, to require municipalities to apply under section 221 for the extension of the provisions of Parts VI and VII of the Municipal Act (*i.e.*, to provide for projects of drainage and water-supply).

The rider to the first resolution proposed by Babu Surendro Nath Banerjea, that the schemes in question and the reasons for compulsory action should be published in the *Calcutta Gazette*, and opportunity given to every Municipality to argue against such compulsion, was also agreed to.

The second and third resolutions were similarly passed:—

II. That it is expedient, in the opinion of this Conference, that the Local Government should be empowered to require municipalities to combine with one another, and with District or Local Boards and Cantonment authorities, for the purpose of improving the water-supply of the area subject to their jurisdiction.

III. That it is expedient, in the opinion of this Conference, that the Local Government should be empowered to require municipalities to combine with one another, and with District or Local Boards and Cantonment authorities, for the purpose of improving the drainage of the area subject to their jurisdiction.

His Honour the Lieutenant-Governor then proposed the fourth resolution, which stood thus:—

IV. That special legislation should be undertaken for the purpose of empowering the Local Government to carry out comprehensive schemes of drainage in tracts of country where malarial fever prevails, and to levy a cess for a stated period in order to meet the cost of such schemes. Provisions should be made in the law for ascertaining the wishes of the inhabitants of the area concerned, or of the District Board as their representatives, and the Government should be guided by this expression of local opinion in deciding whether a drainage project should be introduced.

Babu Surendro Nath Banerjea suggested that for the words "levy a cess for a stated period" the words "raise the necessary funds" should be substituted. He said that he made this suggestion because he did not want to pledge himself to the levy of a cess at the present stage. He had received various suggestions on this point among the papers to which he had referred, and he did not wish to commit himself to anything definite to indicate that extraordinary expenditure would be incurred and might demand fresh taxation.

His Honour the Lieutenant-Governor thought the Conference should make it clear that they are ready to face what will be the real difficulty in the case—the certainty that the supply of local wants is to be met, largely at any rate, by local payments. This proposal should not be sent out with the approval of the Conference, leaving the people concerned to hope that the cost will be paid entirely out of Provincial funds.

Raja Peari Mohun Mukerji remarked that the proposed legislation would be in advance of English legislation. The Bengal Drainage Act was formed on the basis of an English enactment, and it provided only for a drainage scheme receiving the sanction of the Government, when it was likely to benefit the agriculture of a certain area of land, and it was those whose lands would be benefitted who would pay the cost of the work. It is on these lines that the Act was framed and passed into law. If the Government were now to pass an enactment providing for the drainage of lands, simply because the place is malarial without any consideration as to the agricultural results of the scheme, I submit that the people who will pay the cess will get no return (leaving aside the question of malaria) for what they will pay, and there will be the greatest difficulty in apportioning the amount between the landholders and their tenants.

His Honour the Lieutenant-Governor said:—"I know you speak with great authority on the subject of the working of the Drainage Act, but I would ask you to consider this. I think you are rightly afraid of the Government going too much ahead in philanthropic schemes, but would you assent to an Act so framed as to be put into operation on the representation of the people interested, or the majority of them?"

Raja Peari Mohun Mukerji replied that that would not be in any way a compulsory measure.

Mr. Risley explained that it would be seen from his note of the 4th April that it was not proposed to undertake compulsory legislation to carry out mufassal drainage. The idea was to rely on local option. The action of the

Government would be determined by the expression of opinion of the people of the locality. If drainage were to depend entirely on the benefits to be derived from agriculture, the question would merely be whether or not a scheme would pay, not whether it would render the locality more healthy.

RAJA PEARI MOHUN MUKERJI pointed out that section 195 of the Municipal Act provided for the drainage of lands outside municipalities, and there was also section 79 of the Local Self-Government Act, which provided for the Drainage of one tract of land, however large, at the cost of the District Board.

MR. ODLING stated that he had to deal with large bodies of labourers, and he thought they would be much better off pecuniarily if they paid 10 per cent. of their earnings to improve their sanitary surroundings and thereby kept out of hospital: the loss of pay and the suffering caused by their falling sick were enormous.

BABU SURENDRO NATH BANERJEA said:—The Raja wants to proceed on the existing law. The crucial point lies in this consideration. Has the existing law been found sufficient to arrest disease? It has not; and therefore it strikes me that the time has come when some advance has to be made in this direction, and I entirely agree with Mr. Odling that malarial fever, and deaths from malarial fever, mean so much national loss, and loss of wealth, apart from personal suffering. Therefore, the ground is prepared for an advance, and in making this advance, the Government will be supported by the enlightened opinion of the community. I speak with confidence on this point, having regard to the opinions which I have collected. All unite in one common sentiment, that the time has come when a determined effort should be made. Therefore it strikes me that this resolution ought to pass, and I deeply regret that the Raja should dissent from a resolution which will bring health to poor men and women.

RAJA PEARI MOHUN MUKERJI said:—The Drainage Act, 1880, has not remained a dead-letter. Two schemes, one estimated to cost about 2½ lakhs and the other 4 lakhs, have been undertaken on the voluntary application of a number of landholders and tenure-holders under the Act, and that more applications had not been made is due to the fact, not that the people are not alive to the value of sanitary surroundings, but because they are too poor to pay the cost of the extensive schemes of drainage.

BABU SURENDRO NATH BANERJEA observed that the proposed legislation has nothing to do with the question of agriculture. The Drainage Act of 1880 is for the improvement of the soil. What is now proposed is for the benefit of health.

RAJA PEARI MOHUN MUKERJI argued that even where a pecuniary return is expected, the people are remiss to come forward, because they are too poor, and one can well understand with what feeling the people will regard schemes involving considerable expenditure where no pecuniary return whatever is to be expected.

THE HON'BLE MR. RISLEY pointed out that the Census return showed that the population of Nadia has decreased by 18 per cent. within the last ten years, and there is every reason to believe that it has been caused by the ravages of malarial fever, and the Fever Commission reported that malarial fever is mainly due to defective drainage.

The HON'BLE DR. MAHENDRA LAL SIRCAR expressed the opinion that, in a matter like this, if the initiative is left to the people, nothing will ever be done.

BABU SURENDRO NATH BANERJEA thought that, having regard to the importance of the matter, the initiative ought to rest with the Government. The Government can ascertain the opinion of the majority in regard to particular schemes, but if the initiative is not given to the Government, he was afraid that in the vast majority of cases nothing would ever be done.

HIS HONOUR THE LIEUTENANT-GOVERNOR asked whether the principle should still be adhered to, even when the initiative was given to the Government, that they should be guided by the wishes of the majority of those concerned, or whether the people should be saved against their own wishes.

BABU SURENDRO NATH BANERJEA stated that every one of his correspondents were in favour of compulsory legislation, with the exception of Hooghly. He certainly thought the initiative ought to be taken by the Government.

The Hon'ble Dr. Mahendra Lal Sircar believed that, when the law was in existence, there would be found many people to take the initiative in places where there is a high rate of mortality due to the want of drainage.

His Honour the Lieutenant-Governor thought the Conference was so far agreed that, when it is notorious that malarial fever does prevail in any locality, schemes of the kind contemplated in the fourth resolution should be undertaken, but the question which remains for decision is whether, before undertaking any particular scheme, we are to be satisfied with the opinion of the District Board, and impose taxation upon the local area concerned, or whether we should follow the precedent of the Drainage Act and obtain the views of the majority of the landholders, who will be the persons who will have to bear the cost of introducing the scheme. He then put to the Conference the following amended resolution:—

IV. That when an application is made to Government on the part of the inhabitants of any tract where malarial fever prevails, or when it is notorious that there is a high rate of mortality due to the want of drainage, provision shall be made by law for ascertaining the wishes of the majority of the inhabitants or owners of property concerned, and if the majority support the scheme, the Government shall be empowered to carry out comprehensive schemes of drainage, and to raise from the area affected such funds as may be necessary for meeting the cost of such schemes.

The greater part of this resolution was agreed to unanimously, but there was some difference of opinion on the question whether the District Board should be taken to represent the wishes of the inhabitants of the tract of country affected by a drainage scheme, or whether special provisions should be introduced for the purpose of recording the votes of the population who would have to contribute towards the cost. The Conference divided on this point with the following result:—

In favour of leaving the decision to the District Board.

Babu Surendro Nath Banerjea.
Maulvi Fazl Imam, Khan Bahadur.
Surgeon Lieutenant-Colonel Gregg.
Rai Shib Chundra Banerji, Bahadur.
Rai Eshan Chundra Mitter, Bahadur.
Rai Nalinaksha Bosu, Bahadur.
Mr. Odling.
Prince Khoorshed Kader.
Hon'ble Dr. Mahendra Lal Sircar. } Subject to the condition that the District Board should consult the landholders of the tract affected.
„ Rai Gopal Chundra Mukerji, Bahadur. }
„ Pandit Hara Prasad Sastri. }

In favour of taking the votes of the people concerned.

Raja Peari Mohun Mukerji.
Mr. Lyall.
Hon'ble H. H. Risley.

His Honour the Lieutenant-Governor said: This completes the business before us to-day. I have to repeat my thanks to you on behalf of the Government for the assistance you have given in this important matter, and I feel sure that you deserve the thanks of the poor people whose health will be benefited by the results of this Conference.

H. H. RISLEY,

Offg. Secretary to the Govt. of Bengal.

PAPERS LAID BEFORE THE CONFERENCE.

TABLE OF CONTENTS.

I. Note by Hon'ble H. H. Risley, on Howrah water-supply, dated 7th September 1891, and annexure.

II. Demi-official from Colonel J. M. McNeile, Secretary, Public Works Department, dated 13th October 1891.

III. Demi-official from the late Sir Henry Harrison, Kt., dated 15th October 1891.

IV. Demi-official from Mr. A. Forbes, c.s., Commissioner, Dacca, dated 2nd November 1891.

V. Demi-official from Mr. Gordon Leith, Assistant Secretary, Legislative Department, Bengal, dated 28th November 1891.

VI. Demi-official from Dr. W. H. Gregg, Sanitary Commissioner and Secretary to the Sanitary Board, dated 12th December 1891.

VII. Note by Mr. C. C. Stevens, c.s., Member, Board of Revenue, dated 14th December 1891.

VIII. Demi-official from Mr. L. Hare, c.s., Magistrate, Dacca, dated 24th December 1891.

IX. Letter from Rai Nalinaksha Bose, Bahadur, Chairman, Burdwan Municipality, dated 29th December 1891.

X. Demi-official from Mr. C. C. Quinn, c.s., Commissioner, Bhagalpur Division, dated 30th December 1891.

XI. Letter from Babu Nara Singha Datta, Vice-Chairman, Howrah Municipality, dated 30th December 1891.

XII. Demi-official from Mr. H. G. Cooke, c.s., Magistrate, Hooghly, dated 5th January 1892.

XIII. Ditto from Mr. E. N. Baker, c.s., Magistrate, 24-Parganas, dated 1st February 1892.

XIV. Ditto from Mr. W. H. King, Inspector of Local Works, Bihár Division, dated 8th February 1892.

XV. Note by Hon'ble H. H. Risley, on water-supply and drainage, dated 4th April 1892.

XVI. Sanitary Commissioner's report of Inspection of the Jessore Municipality, dated 14th May 1892.

XVII. Sanitary Commissioner's note on "Sanitation."

XVIII. Note by Maulvi Fazl Imam, Khan Bahadur, Vice-Chairman, Patna Municipality, dated 15th July 1892.

XIX. Note by Raja Sasi Sekhareswar Roy of Taherpur, dated 16th July 1892.

I

Note on the Water-supply of Howrah and the general questions which it suggests.

His Honour—

The Sanitary Board submit their proceedings and notes on the following schemes for supplying filtered water to Howrah and adjacent municipalities:—

A.—A scheme for supplying Howrah alone with an intake at Echapur at a cost of Rs. 10,46,225, which should apparently be Rs. 9,76,225, *vide* pencil corrections at page 5 of estimate.

B.—A scheme for supplying Howrah and Bally from the same intake at a cost of Rs. 11,00,226, should be Rs. 10,30,226 for the reason noted above. These schemes I understand to be amended versions of Messrs. Walsh Lovett's scheme.

C.—A scheme for supplying Howrah and municipalities south of Baidyabatty at a cost of Rs. 25,69,380.

D.—A scheme for supplying Howrah and municipalities south of Chandernagore, *i.e.*, Bhuddressur, Baidyabatty, Serampore, Kotrung, Utterpara and Bally, at a cost of Rs. 27,55,185.

The objections on sanitary grounds to schemes A and B are stated in notes by Dr. Gregg and Dr. Lethbridge below. The main point seems to be the proportion of chlorine, which is in excess of the proportion which sanitary experts say that good drinking-water ought to contain. Of course one understands that this is one of the cases in which considerable difference is due to authority, the more so perhaps as sanitation has rather "caught on" in Europe just at the present time. But *pace* the experts, the source of the chlorine which these analyses show seems to be a little uncertain, and this tempts one to give the water the benefit of the doubt, or at any rate to ask for fuller inquiry. The fact that the notably high ratios of chlorine occur during spring tides at high water or half ebb seems to indicate that it is salt water rather than sewage that communicates the taint. If so, one would ask, is the taint fatal, and may not the water be practically pure, though not up to the highest sanitary standard, in the same way as a horse may be practically sound though a vet will not give him a warranty? I must admit, however, that Dr. Lethbridge's opinion as to the effect of an admixture of salt water, if correct,* destroys my argument on this point. Dr. Gregg, on the other hand, does not take so strong a view—*vide* last paragraph of his note without date.

* I am not prepared to admit this. C. A. E.

If the sanitary experts are to have their way, we are thrown back on schemes C and D. For scheme D I have had a statement prepared shewing the distribution of the loan according to income, the water-rate that would have to be levied, and other particulars. This statement is modelled on that given in Mr. Cotton's note of 31st July 1890. Legislation appears to be unavoidable. First of all, it is certain that the riparian municipalities would not contribute; their proposals, as summarised in the *précis* attached to Dr. Gregg's letter of 25th August, leave no doubt on this point. Secondly, if they were willing, the law as it stands provides no machinery for joint action of this sort. Thirdly, the cost of the scheme, so far as Howrah and Serampore are concerned, exceeds the maximum limit laid down by the Act. Section 279 provides that a water-rate may not exceed 6 per cent. on the annual value of holdings in streets supplied with water, and 5 per cent. in streets not so supplied. Now in both Howrah and Serampore the tax on holding is in force, and is levied at 7½ per cent. on annual value, the proceeds being in Howrah Rs. 1,55,488 and in Serampore Rs. 24,238. Therefore the annual value of Howrah is Rs. 20,73,173, and of Serampore Rs. 3,23,173; 6 per cent. on this being Rs. 1,20,420 for Howrah and Rs. 19,390 for Serampore. The water-rate is Rs 1,42,234 for Howrah and Rs. 21,439 for Serampore. In order, therefore, to legalise the scheme as it stands, it would be necessary to raise the percentage on annual value that the water-rate may amount to.

It will be convenient here to notice the question of drainage. A drainage scheme for Howrah is under discussion and awaits decision of the water-supply problem. Patna has just started an elaborate drainage scheme, and something of the kind is badly wanted in Arrah and in most municipalities in Bengal Proper. The Lieutenant-Governor is probably aware that the late Raja Digumber Mitter's theory that obstructed drainage is the cause of malarial fever has found very general acceptance in Bengal, and may be described as an article of popular belief. Dr. Gregg is also a strong advocate of drainage. The point, however, that I would ask His Honour to consider is, not that drainage is in itself either more or less important than water-supply, but that the people, or rather that small section of the people which can make itself heard, believe very strongly in the former and do not care much about the latter. Consequently, if there is any prospect of legislative action to enable us to compel people to provide good water, it would be judicious to include drainage in the same *projet de loi* simply in order to gild the pill of compulsion. The idea of forcing people to combine to subscribe for drainage is already known, and is formally admitted in the Drainage Act VI of 1880. There would be nothing to surprise people in the extension of that principle to municipalities. When once we had got the powers, it would rest with us to use them for drainage or water-supply as may seem proper. As things stand now, the fact that we cannot

order a preliminary survey unless we choose to spend provincial money on it is a continual obstacle to progress, for without such surveys it is impossible to say what ought to be done in any particular case. In the draft attached to the Howrah case, it is proposed that money spent on surveys should be treated as a charge against any loan that may be sanctioned for the scheme, or if no scheme is sanctioned, shall be recovered as a loan. This would remove one of the chief objections that municipalities always bring up. They say, "How are we to pay for the survey?" But on the loan system the charge for the survey would be trifling; and once the survey was made we should see our way clearly.

I may add that these views are in the main borne out by Babu Dukhina Runjan Mukherjee's note on the drainage of the Barnagore and adjacent municipalities (extract annexed), in which a combined drainage scheme is suggested, which could only be carried out by means of fresh legislation.

Supposing legislation to be unavoidable, the next question is, what principles should it follow and what form should it take? The only precedent I can discover is that which is furnished by the Bengal Drainage and Embankments Acts, both of which recognize the principle that under certain circumstances people may properly be compelled to spend money on schemes for the public good. I submit below a draft, of the roughest and most tentative nature, of the sort of provisions which I think the law might contain. As regards the form, I should much prefer to embody these sections in the Municipal Act, which already contains a Part (VII) of 28 sections dealing with water-supply, which part can be extended to any municipality (section 221) on the application of the Commissioners, and speaking generally there can be no doubt that the Municipal Act is the proper place for such provisions. On the other hand, we are now considering the revision of the Act, and I presume His Honour would wish to carry the amended Act during the winter session of Council. The water-supply and drainage provisions would be complicated in themselves, and introduce a novel principle into municipal administration. They would therefore be more properly dealt with in a separate Act. We cannot, however, cut out of the Municipal Act the existing water-supply and drainage provisions, for these are wanted for the places which have got a water-supply already, and for places which introduce a water-supply or improve their drainage of their own free will. The distinction in fact would be this: The Municipal Act would contain the legal machinery for a voluntary water-supply or drainage scheme; the special Act the machinery for imposing a water-supply or a drainage scheme upon recalcitrant municipalities. The special Act, again, would consist of the sections suggested below, and would embody by reference the water-supply sections of the Municipal Act. In the case of drainage the question of maintenance is not so prominent, and that of individual benefit does not arise. The Act therefore contains nothing analogous to the water-supply sections, and the idea of introducing a drainage rate, though not without precedent in English legislation, need not be started now.

This seems the best method of proceeding.

C. A. E.

Draft of compulsory sections.

1. Whenever it appears expedient to the Lieutenant-Governor to require the Commissioners of any municipality, or the Commissioners of several municipalities acting conjointly, to provide a supply of water for domestic purposes or to introduce a system of drainage, he may cause to be prepared a scheme and estimates of the cost of the works necessary for the purpose, together with such plans and specifications of the same as may be required. The cost of such estimate, plans and specifications may be advanced from the public funds, and shall be recovered as if it were a loan to the municipality or municipalities concerned under the Loans Act, 1879, and all provisions of that Act and the rules under it shall be applicable to such advances.

Act VI (B.C.) of 1880, section 4.

Act II (B.C.) of 1882, section 7.

Act VI (B.C.) of 1880, section 28.

2. The Lieutenant-Governor may refer such scheme, plans and estimates to the Sanitary Board for consideration and report, and may at the same time appoint for each municipality concerned two delegates to represent the Municipal Commissioners at the meetings of the Sanitary Board whenever the scheme is discussed. One of the delegates of each municipality shall be nominated by the Municipal Commissioners, and the other shall be appointed by the Commissioner of the Division. The travelling expenses incurred by the delegates in attending the meetings of the Sanitary Board shall be a charge upon the cost of the scheme.

3. On receiving the report prepared by the Sanitary Board after consultation with the municipal delegates, the Lieutenant-Governor may sanction the scheme, plans and estimates, or any portion thereof as to him shall seem fit, or may alter or modify the same, or may refer the scheme, plans and estimates to the Sanitary Board for further consideration and amendment.

Act VI (B.C.) of 1880, section 19.

4. When the scheme recommended for sanction extends to several municipalities, the Sanitary Board, acting in consultation with the local delegates, shall include in their report proposals for distributing the cost of the scheme, including its maintenance and working expenses, among the municipalities benefited, in proportion to the income derived by each from taxation, allowance being made for any differences in the degree of benefit conferred on each, such as, in the case of a water-supply scheme, the pressure at which the water is delivered, the facilities for procuring water, the distance from the head-works, and the like.

5. If it appears to the Lieutenant-Governor that the scheme ought to be sanctioned, he shall cause to be published in the *Calcutta Gazette* and locally, in accordance with the

Provisions of section 354 of the Municipal Act, a statement of the proposals of the Sanitary Board, containing the following particulars:—

(1) A general description of the scheme.
(2) The cost of carrying it out.
(3) The cost of maintaining it.
(4) The amount of the loan.
(5) Where several municipalities are concerned, the distribution of the loan according to the income derived by each from taxation.
(6) The annual instalments in which the loan will be repayable, and the number of years required to clear it off.

Where the scheme is one for improving the water-supply, the following additional particulars shall be stated:—

(7) The total annual charge imposed by reason of the water-supply and to be met by a water-rate.
(8) The percentage of water-rate on the annual value of holdings in the municipality or municipalities
(9) The average incidence of the water-rate per head of the population.

6. After the expiry of one month from such publication, and after considering any objections or suggestions that may be submitted on behalf of the residents of the municipality or municipalities concerned, the Lieutenant-Governor may sanction or reject the scheme as published, or may refer it for amendment to the Sanitary Board. In the latter case the scheme, when amended by the Sanitary Board, shall be published and dealt with in the manner prescribed in this and the preceding section.

7. When an order sanctioning a scheme has been passed by the Lieutenant-Governor under the last section, the Commissioners of the municipality concerned shall thereupon proceed to carry it out, and where more than one municipality is concerned, a joint committee shall be formed for the purpose of executing the scheme.

8. The Lieutenant-Governor may, if he thinks fit, order the works specified in any such scheme, plans and estimates, or any portion thereof, to be executed by an officer to be thereunto appointed by the Lieutenant-Governor, and the Lieutenant-Governor shall fix the remuneration of the officer and may specify a period within which the work shall be completed, and may extend such period from time to time as may be necessary.

9. The provisions of Part VII of the Municipal Act, sections 279 to 307, both inclusive, shall apply to any water-supply that may be provided under this Act.

It will be observed that the effect of section 9 would be to impose the limit of 6 per cent. on annual value for streets reached by water and 5 per cent. for streets not so reached, which is laid down by the Act, and which, as is noted above, blocks the road for the present scheme. The question will arise whether, having regard to the circumstances of Bengal municipalities, this limit can properly be raised.

I think it must be raised Can you ascertain the state of things in North-Western Provinces (whose Act I conceive contains no such maximum), and what charge is being imposed on Allahabad, Cawnpore and Agra by the new water-scheme? The Agra project is complete and at work I think

C. A. E.

Legislation of the character indicated in the draft sections above is, it must be admitted, rather a strong measure, and not wholly consistent with the policy hitherto followed in municipal matters in Bengal. The necessity of something of the kind seems to be beyond question, and it is difficult to see by what other means it can be carried out. Still I am very conscious of the novelty of the proposal, and I should like to have it thoroughly criticised before it is put forward in an official shape. Would the Lieutenant-Governor approve of this note being printed and referred unofficially to the Sanitary Board, the Assistant Secretary, Legislative Department, Mr. Odling, Mr. King of Patna, and say, Mr. Stevens, Mr. Quinn, Mr. Forbes, and perhaps some selected Magistrates, for opinion, as a proposal which the Lieutenant-Governor has under consideration?

H. H. RISLEY—7-9-91.

I AGREE in the last proposal.

I would avoid such legislation if I could, but we may be forced to it. Still, before adopting it, I should like such confidential advice as Secretary suggests. Sir John Edgar and Mr. Cotton, too, should give us their views, and I should like to be able to test personally what degree of opposition we may expect from the leaders of native opinion in these municipalities. I am not without hope that we may find the best opinion on our side.

All this assumes that we have to go in for the 27 lakh project, and I fear we must. But I should like to be assisted on that point by some further information—

(1) How do these analyses of April and May 1891 compare with Dr. Macnamara's analyses of 1878, or whenever they were taken?

(2) What are the facts as to how the riparian municipalities above Calcutta dispose of their sewage? Does it still flow into the Hooghly, or has anything been done to divert it?

(3) Is it impossible to reduce the 27 lakhs estimate? Does it provide Howrah with water at high pressure? If so, what reduction would be effected if the water for Howrah comes in only at ground level, and every one has to pump his own supply up?

As for drainage, the drainage of a town, *i.e.*, of its storm-water and sewage,, is one thing, and the drainage of a water-logged country is another.* I doubt if there is much enthusiasm about the former. No doubt there is a general belief that railway and road embankments have

* The Baranagore scheme seems to combine both these characters, and in Bengal, where so many municipalities are towns only in name, there may be other parallel cases.

H. H. R.—20-9-91.

done much to impede the latter. But I agree that if we are to legislate compulsorily for water, we may as well do it for drainage too.

C. A. E.--18-9-91.

Extract from a Note on Baranagore Municipality, by BABU DUKHINA RUNJAN MUKERJEE, *a resident and rate-payer.*

WHAT was the state of the place 30 years before? I was then only 10 years old, and, as far as I remember, I had only one attack of fever within five years. I was not an isolated instance, but such was the state of the country that the people had rarely suffered from fever. Why was the country so free from fever then? Why was there no need for Doctors or Physicians? Because the country had a good drainage, was free from jungle, and had very few stagnant, foul and nuwholesome tanks. There were also some good drinking-water tanks. I also perfectly remember that in the months of February and March, after the winter harvest, we schoolboys used to make short cuts through the fields between Pulpara and Belghuria, and before the fishing bunds were contrsucted we used to swim across the Datia khal. The Datia khal at that time was deep enough, and was the principal outlet for drainage of the Baranagore Municipality. The country was healthy and the people were all strong and robust.

2. What is the state of the country now? I do not think the Commissioners would charge me with exaggeration if I say that it is one continued scene of suffering; you see everywhere pale, emaciated, fever-stricken sufferers. There is no house where four or five members are not suffering from fever. Quinine is almost as much wanted by a family as rice. The ravages of fever are so fearful every year from June to January, and so severely is the scourge felt, that those who have the means get away and go to Calcutta and elsewhere to save their lives; and this is within a few miles of the metropolis of India. Now why is the state of the country so deplorable. and why are the people suffering so much? The causes are given below:—The construction of the Eastern Bengal Railway across the drainage-flow with insufficient waterway intercepts the free drainage of the country. The construction of the Calcutta Water-works blocks materially, though partially, the several culverts along the Barrackpore Trunk Road. The subsequent construction of the Bengal Central Railway also intercepts the drainage. The construction of several municipal roads with insufficient waterway crossing the village drainage channels, the silting up of drains along the main roads in consequence of their not being periodically cleared out, and, finally, the choking up of the different road culverts, have obstructed the rainfall over the country from finding its way out into its natural outlets, and the rainfall is thus almost wholly absorbed in the subsoil of the villages. These obstructions and want of a flow have fully and completely silted up the main outlet channel Datia khal, and at present there is no trace of the khal itself, for the khal is now under cultivation, while 30 years before it was a deep khal draining the whole tract of the country. For want of any outlet, the whole of the rainfall, 60 to 70 inches, is absorbed by the land, and the consequence is the outbreak of virulent epidemic fever. Want of good drinking-water and foul tanks aggravate these sufferings. Thirty years before, or when there were no obstructions to the drainage, the people had almost no fever. Twenty years before the unhealthiness began to appear, and the people suffered from fever now and then. The Datia khal then began to silt up, and the people began to get fever more frequently. When the Datia khal was fully silted up, the country became the hot-bed of malaria. If this state continues a little longer, a "Goldsmith" will be required to describe the "deserted village."

3. Some of the Commissioners may doubt my theory that the cause of the epidemic malaria is obstruction to the drainage and not climatic influence. For their information I would cite some scientific authorities. Dr. W. Braithwaite, in his "Retrospect of Medicine," says: "it is an established fact that the presence of vegetable matter is by no means necessary for the production of malarious disease." "Ample proof of this is cited by Dr. Watson in his lectures and by Mr. Martine in his work on Tropical Climates." The former adopts the plain conclusion that for producing malaria it appears to be requisite that there should be a surface capable of absorbing moisture, and that this surface should be flooded and soaked with water and then dried, and the higher the temperature and quicker the drying process, the more virulent is the poison that is evolved. Again, "there is reason to believe that the flooding of a porous earthy surface with water, and the subsequent drying of that surface under a certain degree of heat, constitute the *sole* or *main* conditions of the generation of the poison." I need not say that the conditions requisite, according to the above opinion, for the production of malaria, are to be met with in Baranagore Municipality in a superabundant degree. I would also quote the Government Resolution, dated the 10th November 1881: "The recurrence of this fever in a severe epidemic form, two seasons in succession, seems to point to some local cause distinct from climatic influence. The Lieutenant-Governor finds that there is a very general impression that the unhealthiness of the district is due to obstructions to its natural drainage. That this cause is operating generally to produce fever throughout the country, the Lieutenant-Governor has no doubt whatever, and he has never lost an opportunity of impressing upon District Officers and Municipal and Road Committees the great importance of doing, or causing to be done, whatever may be possible to remove this fruitful source of disease."

Have the Municipal Commissioners ever done, or ever attempted to do, anything to remove the obstruction to the natural drainage of the country referred to in the Government Resolution? Had they worked as practical men, something might have been done to

alleviate the sufferings of their fellow-brethren and neighbours. What an annual expenditure of a few hundred rupees, properly and judiciously spent, would have done some years ago, would now cost lakhs to bring about, for it would take that sum to restore the country to the state it was in 30 years ago. It is due, I am afraid, to the ignorance and neglect of the Commissioners that the country has been brought to this state. But what can be expected of a Board which is constituted of pleaders and school-masters? If the Board had been constituted of engineers, doctors and practical men of the world, the state of the country would not have been so deplorable. The decided and determined opposition of the Commissioners to the construction of the most desirable work, the Datia khal sluice, proposed by the only engineer member of the Board, Rai Prosonno Coomar Banerjee, Bahadur, is solely to be attributed to the ignorance of the Commissioners in all matters of sanitation and sanitary engineering.

4. Now that the whole country has been brought to such a critical state, it is simply impossible for this municipality to carry out any systematic and effective measures for the improvement of the place. It will be necessary to secure the co-operation of the contiguous and neighbouring municipalities, such as South Barrackpore, North and South Dum-Dum, and Chitpur. As I know that the other four municipalities are now suffering in the same way and from the same cause, one system of drainage will benefit all the five municipalities. But I am not sanguine enough to believe that the Municipal Boards would ever combine to do what is needed. The only way to effect any improvement is to lay the proposal before Government and get the principal works done by Government aid and under Government supervision.

5. The remedial measures that I think necessary are serially given below:—

(*a*) A system of drainage comprising the excavation of the Datia khal from Dukhinsur to the head of the north Salt Lake, with sluice and regulators, subsidiary and arterial channels leading to the above main from several groups. The protective embankment along the Salt Lake to prevent salt water entering the country.

(*b*) Systematic clearing of the village drains and drains along the main roads to drain into the outlets or subsidiary and arterial drains.

(*c*) Providing good reserved drinking-water tanks.

(*d*) Filling up or re-excavating foul tanks.

6. Proposal (*a*)—

This is the only proposal that cannot be carried out by the municipalities without Government aid and supervision. If simultaneous applications are made by the five municipalities, the Government may take the work in hand. The work would cost a considerable amount, which is beyond the means of the municipalities to meet. The area of the catchment-basin is about 35 square miles. The natural flow of the country is towards the Salt Lake. Any idea, therefore, to drain into the Hooghly will be futile. From my experience of drainage works, I know that the cost per square mile varies from Rs. 5,000 to Rs. 10,000 including establishment, &c. But in this case I take Rs. 15,000 per square mile to meet the subsidiary and arterial drains, numbers of bridges, cost of valuable land, bund along the Salt Lake, and the maintenance charge. Now, taking Rs. 15,000 per square mile, 35 square miles at Rs. 15,000 per square mile = Rs. 5,25,000.

This includes cost of establishment, tools and plant, and all other charges; also the maintenance charge for maintaining this drainage system by Government. But as the railways have materially obstructed the drainage, they ought to construct their own bridges and culverts.

	Rs.
Two bridges for the main, including temporary diversion, at Rs. 20,000 each	40,000
Five bridges for subsidiary drains at Rs. 5,000 each ...	25,000
Seven culverts at Rs. 1,000 each	7,000
	72,000
Say Rs. 75,000.	
Deducting this from	5,25,000
	75,000
	4,50,000

The District Roads Fund ought to pay a contribution for bridges over their roads, and taking that amount, Rs. 25,000, the balance is Rs. 4,25,000.

Now how to meet this expenditure is the question. I would suggest the provisions of the Bengal Drainage Act (Act VI of 1880) be enforced, and the amount recovered from all the lands within the whole catchment area. The total amount of bighas within the catchment area is 35 × 1,920 = 67,200, or say 67,000 bighas. Then the cost per bigha would be $\frac{4,25,000}{67,000}$, say 6—8, and this amount payable within three years *once for all* will not be considered a hardship, and I think will be gladly paid for the permanent benefit. The paddy lands out of the limit of the municipalities will be greatly benefited by timely irrigation and drainage, and they are included in the taxable estimate. The construction of the supply sluice at Dukhinsur would not only meet the exigencies of drainage, but would also irrigate and

bring fresh water within easy reach for both cattle and men, who have at present nothing but brackish water to use.

II.

DARJEELING,
The 13th October 1891.

MY DEAR RISLEY,

Yours of 6th about the drainage and water-supply question.

In the first place I agree in the contention that drainage is more wanted as a rule in Bengal than water-supply schemes, especially as an efficient system of drainage can hardly help doing some good to the tanks which are the ordinary sources of drinking water supply in Bengal. Water-supply schemes come next, probably, before even roads, and if legislation is necessary, as seems to be the case, I think it should be faced. My own idea is that it would be possible to do a great deal more under the present Drainage Act. There are many natives, such as Babu D. R. Mookerjee (whose note you sent me) who are quite alive to the necessity of drainage schemes, and I should think by a judicious selection it would not be difficult to appoint under section 4 of the Act a set of Commissioners who would take up heartily any sound scheme, which need not at all be confined to one municipality or district.

Take, for instance, this Baranagore Municipality. It is connected with several others, and any drainage scheme, to be effective, must be comprehensive. Why should not the Lieutenant-Governor appoint a set of Commissioners, of whom one might be the Magistrate and one an engineer fit to work the scheme out professionally? He should be able to give his whole time to it, and therefore the extra work to the Magistrate need not probably be any great tax on his time. I see no provision for payment to any of the Commissioners as such, but Government might lend an officer, and I think it would be worth while doing so.

I suggest this, not because I would object to your proposal to legislate, if necessary. I would certainly do so, if the existing Act is insufficient, about which you have better opinions than mine; and if a general Act is required, it would probably be well, as you propose, to combine drainage and water-supply schemes; but if I am right in thinking we can do what is required under the existing Drainage Act, then it is worth consideration whether it would not be better to pass a special Act now for the particular water-supply scheme which has started this proposal to legislate, and not a general one.

I believe there are many such Acts passed in England for special works to be carried out by companies formed for the purpose, or by corporations; and the experience of the working of a special Act would probably allow of a more carefully considered general Act being passed afterwards if necessary.

I must say, as His Honour knows, I am in favour of the larger scheme of water-supply for the Howrah side, even if it be a compulsory one; but unless there are objections, which I do not see, I would legislate for the one scheme only at present.

Yours sincerely,
J. M. MCNEILE.

III.

Dated Calcutta, the 15th October 1891.

Demi-official from—The HON'BLE SIR HENRY HARRISON, KT.,
To—H. H. RISLEY, ESQ., C.S., Offg. Secy. to the Govt. of Bengal, Municipal Dept.

YOUR confidential demi-official of the 6th October.

Legislation inevitable.

(1) If anything is done, I think legislation is absolutely necessary.

(2) At the same time I submit that it is incorrect as well as injudicious to bring into prominence the compulsory character of it. What is primarily needed is "enabling" legislation. As you point out in your note, "the law as it stands provides no machinery for joint action of this sort," and the maximum limit of 6 per cent. will prove embarrassing. On the other hand, the municipal law already recognises the principal of Government control and coercion in the case of confirmed recalcitrance. Would it not, therefore, be more fair, as well as more conciliatory, to assume—*qua* legislature—that the municipalities will do their duty when put into a position to co-operate, and to treat the compulsory clauses, which of course must not be omitted, as the legitimate application of the present principle of "control" to the new sections?

But should be treated as "enabling" rather than as compulsory.

Suggested outline of new sections.

I would suggest that the preamble to the Bill should run somewhat in this way—

Whereas it is found desirable that certain municipalities, especially those adjacent to Calcutta, should act conjointly to provide a supply of water for domestic purposes and to introduce a system of drainage, and whereas the Bengal Municipal Act, 1884, makes no provision for such joint action, and provides no machinery which enables one municipality to compel the co-operation of another for their joint benefit, or to provide for an equitable apportionment of the cost of construction and annual maintenance of such drainage or water works among the municipalities benefited, and for the recovery of the same, the following sections are enacted with the object of removing this disability and enabling such projects to be successfully carried out.

I would then prescribe that—

(*a*) Any municipality interested in the proposed project, or
(*b*) The Commissioner of the Division, or
(*c*) The Sanitary Board,

may propose a drainage or water-supply project for the joint benefit of two or more municipalities.

Such project, if not proposed by the Sanitary Board, shall be referred to the Sanitary Board for opinion.

The Sanitary Board shall, if they approve of the project generally, inform the municipalities concerned of its receipt and postpone action for one month to enable any municipality to object to the project *ab initio*. At the termination of the month, the Sanitary Board shall consider any objection lodged as above, and if they are still of opinion that the project will be beneficial and within the means of the municipalities to be benefited, shall report their opinion to the Local Government, and ask for sanction to a survey and the preparation of detailed plans and estimates.

If the Local Government sanctions the survey and preparation of estimates, the cost thereof shall be advanced by Government, and shall be part of the cost of the project to be eventually apportioned among the municipalities interested.

On receipt of such survey and estimates the Sanitary Board shall send a copy to each of the municipalities concerned, and call upon them within one month to appoint two representatives to discuss the project with the Sanitary Board. Such representatives shall have full power to bind their municipalities so far as concerns the project under consideration.

If any municipality fails to appoint, the Commissioner of the Division shall appoint persons to represent the defaulting municipality.

The representatives shall discuss the project and vote for its acceptance, modification, or rejection, and the votes of the majority shall bind the minority. The Sanitary Board to be present at the discussions, but not to vote.

The project, whether modified or not, shall, when accepted, be reported to the Local Government for approval, together with such apportionment of the expenditure among the municipalities concerned, which to the Board may seem equitable.

On receipt of such report, the Local Government may pass orders approving of the project and proposed apportionment, or may reject the same, or may return it for reconsideration and modification.

If the Government approves, project will be at once carried, and the municipalities be bound to contribute as apportioned.

If project returned for modification, the same representatives will reconsider it and report again as before.

The limits of 6 per cent. and 5 per cent. prescribed by section 279 of Act III (B.C.) of 1884 shall not apply to any water-rate apportioned under the provisions of this (the new) Act.

Application of control sections.

Up to this stage the provisions would be purely enabling. I have not provided for every detail, but the effect would be to enable the municipalities to combine and settle their differences under the arbitration of the Sanitary Board, and with the approval of the Government.

Then I would apply the control sections 59 to 66 in some such way as this—

It shall be the duty of every municipality interested in a project of which a survey and estimates have been prepared under this Act, to accept such project (with reasonable modifications, if necessary), provided it will be beneficial to such municipality, and the cost thereof will be reasonable and such as the rate-payers can properly be called upon to pay; and refusal to accept such project, or its modification in some material point, may be deemed, at the discretion of the Local Government, a default in the performance of a duty under section 64, and if the project be not accepted within the period fixed by the Local Government, the Local Government may either appoint the Magistrate of the district to represent the municipality which defaults for the purpose of this project, or may take action for the supersession of the municipality under section 65.

This seems to me to give all the powers necessary to enable Government to coerce recalcitrant municipalities, and I submit that it is better to apply the existing sections of the present Act in this way, than to treat the new legislation as a mere compulsory Act.

Drainage question.

You appear to attach great importance to the drainage of these municipalities, and therefore, as one who has had special experience of the fever at Baraset, Kishnaghur, Burdwan, Midnapur, and the suburbs of Calcutta, and has always taken an interest in it, you will not, I daresay, object to my recording a few remarks.

Fever due to water-logging, but water-logging not due to any appreciable extent to railways or water-works.

That the feverishness of the last 30 years is due to water-logging of the soil, as the late Raja Digumber Mitter contended, is, I think, exceedingly probable, almost certain; but that this water-logging is due to such local causes as the East Indian Railway and Eastern Bengal Railway, or the Calcutta water-pipes, or even materially increased by them, is, I think, very improbable. Being filled with educated office men who live in these riparian towns, the fever there has caused more outcry than elsewhere, but there is no evidence whatsoever that it has been worse there than in other places far removed from railways and water-pipes. What could have been worse than its ravages in Baraset in 1862, Kishnaghur 1863-64, Burdwan

1869? Yet Baraset had no railway till 20 years after the epidemic. Kishnaghur has no railway still. Burdwan had a railway 15 years before the fever broke out. In Midnapore its ravages in the Daspur thána were as bad as anywhere else, and no railway has ever approached that part of the district, or change of any kind been made for decades before in the roads and embankments. It is very natural that people who suffer from the fever should look out for local causes, but it would be a great mistake to encourage the idea that the general unhealthiness of the districts round Calcutta during the last 30 years is due to local causes. My own impression is that it is due to a gradual and continuous deterioration in the drainage conditions of these districts, due partly to the rivers being kept within their beds, which are thereby gradually raised while the general level of the country remains unraised, partly to continuous deposit at the mouths of all the rivers, which backs up the drainage and assists in obstructing it. It is a fact which can easily be verified, that all the channels which formerly served as the drainage channels of this tract of country have silted up or become much less serviceable than formerly. The evil has, I think, been accentuated by over-population, as the fever has always been worst in densely-populated tracts.

Subsoil drainage would, I have little doubt, be a perfect remedy, as it has proved in Calcutta; but I fear the mere surface drainage of these tracts, though it may do some good, will be disappointing in its results.

I think I am right in saying that the Central Bengal fever has not extended to the tracts reached by the spill flood of the Ganges and Megna, and if so, that seems to show that when the alluvial formation of the country is allowed to go on in the normal way, this special fever does not appear—though of course alluvial tracts are always and in all places more or less feverish—but that it appears in the country where the rivers are kept within their beds by embankments, and the free spill of the rivers is restrained. The fever appears almost everywhere in a very virulent form, and rages as an epidemic for two or three seasons, after which the affected tract is permanently more feverish than formerly, and the subsoil water found to be nearer the surface.

This is precisely what has happend to the riparian municipalities above Calcutta, and to most places in the interior in precisely the same way.

IV

Dated Camp Manickgunge, the 2nd November 1891.

Demi-official from—A. Forbes, Esq., Commissioner of the Dacca Division,
To—The Offg. Secretary to the Government of Bengal, Municipal Department.

Your demi-official of 6th ultimo, about legislating to compel municipalities to provide for water-supply and drainage.

I am quite in favour of legislation in the direction proposed. But the difference between the case of isolated municipalities and that of groups of two or more adjoining municipalities must be borne in mind. In the case of the latter, legislation is much needed owing to the impossibility of ever getting adjoining municipalities to take useful combined action *suo motu*. I think that you will find that among such groups the scheme will meet with general support. They are anxious enough to combine and share expenses, but they cannot work together, or trust each other, and they know it. The proposed legislation will step in exactly where it is wanted, to bring conflicting interests together, and I have no doubt that, for this reason, it will be welcomed by many of the best men among the natives.

In the case of isolated municipalities,. however, there will not be the same excuse fot legislating, and the measure will smack more of *zabardasti*. I am rather afraid, too, that ir might be apt to dry up sources of private liberality in the matter of water-works if it were known that Government is pretty sure to step in and force the Municipal Commissioners to supply the want. Drainage is a different matter in this respect. We do not hear of private persons coming forward to endow drainage schemes, and compulsion in this matter is perhaps more necessary in the isolated municipalities than in the matter of water-supply. However, I do not object to isolated municipalities being included within the scope of the new Act, and it might be as well to take the opportunity of our *having* to legislate for the others to provide for them as well; but I merely wish to point out the fact that the need is not so great, or the excuse so good, in their case, as in that of the *groups*.

I think, too, that the scheme will have to be worked on different lines in these two cases (viz., isolated municipalities and groups). I think that where more than a single municipality is concerned, the Act will have to go farther than you propose, and that it will be absolutely necessary for Government to arrange for the carrying out of the scheme. Your section 7 will do well enough where there is only one municipality concerned. In this case, perhaps, as good a way as any of clinching matters would be to enact that failure to carry out the work within a certain time should be held to be a "default" within the meaning of section 61 of the Municipal Act. This would bring into play existing law, and thus help people to accept the view that the new Act is not altogether an innovation, but rather a provision of a declaratory nature as regards isolated municipalities. As regards groups, we do not require to wrap up the pill, as we have a self-evident reason for taking action which everyone will understand.

But I do not think that section 7 will meet these *group* cases. I am afraid that a joint-committee of Commissioners from the different municipalities concerned (this, I infer, is what is meant) would result in bickerings and misunderstandings, and lead to all sorts of complications and difficulties. It is hopeless to attempt to secure harmony in cases of this kind.

Even in the case of two leading municipalities like Calcutta and the old Suburban Municipality, with Harrison as Chairman of the one and myself of the other, we seldom could agree on important disputed points. We were fairly contentious ourselves, and our committees were more so. Any common work, such as use of night-soil depôts, extension of filtered water to the suburbs, &c., was only a constant source of irritation with no practical result until the two towns became one, under a single administration. Every smallest detail will be the subject of a pitched fight. Each municipality will be constantly trying to overreach the others, and nobody will be satisfied. I am afraid that even after a scheme has been carried out to completion, it will still be dangerous to leave many of the matters referred to in sections 289 to 296 to be dealt with by a joint-committee composed only of Commissioners belonging to the municipalities concerned. There will be differences of opinion about pressure, size of ferrules, and other matters arising out of the conflicting interests of the different bodies represented on the committee. They will, none of them, trust each other, although they will all be ready to trust Government to deal fairly between them. The joint-committee must therefore be practically under Government control. It might consist of two persons elected by the Municipal Commissioners of each municipality, and of an equal number of persons appointed by Government, besides a Government appointed Chairman. I would also suggest that the District Magistrate or Magistrates (if more than one) should be on the preliminary committee provided for in section 2 of your Act; and the Divisional Commissioner might also be allowed his say.

These, however, are details which no doubt will be duly considered when their turn comes. For the present it is enough to say that there can be no doubt as to the necessity of legislation in the direction you have proposed. There is one matter, however, in which I would suggest a reconsideration of your proposals. I think that, in consideration of the action by municipalities being compulsory, the cost of survey, estimates, and plan should be borne by Government. This will not be a very heavy concession, but it will be thought a great deal of—much more than it is intrinsically worth. It will be looked upon as a proof of Government's sincerity and absence of all self-interest and thoughtlessness in pushing any particular scheme. I feel certain that this concession would go far towards making the rest of the Act acceptable.

V.

Dated Calcutta, the 28th November 1891.

Demi-official from—Gordon Leith, Esq., Assistant Secy. to the Govt. of Bengal, Legislative Department,

To—The Offg. Secy. to the Govt. of Bengal, Municipal Department.

In reply to your letter dated the 6th October last, enclosing a copy of the notes on the water-supply of Howrah, and certain questions allied therewith, and asking for my opinion on the proposal to undertake special legislation in order to compel municipalities to make provision for improved water-supply and drainage, which I regret that I have delayed so long in answering, I beg to say that it appears to me that the best course would be to amend the provisions of section 38 of Act II (B.C.) of 1888, sections 131 and 132 of Act III (B.C.) of 1885, and sections 65 and 66 of Act III (B.C.) of 1884, and those sections relating to the duties of the Calcutta Commissioners as regards drainage and water-works, sections 37 (3), 37 (5) (*b*) and 37 (4) of Act II (B.C.) of 1888, and section 69 (1) (2) (4) of Act III (B.C.) of 1884, whereby municipal funds in the mufassal may, subject to such rules and restrictions as the Local Government may from time to time prescribe, be applied within the municipality to the construction of drains, the supply of water, and other works of public utility calculated to promote the health, comfort, or convenience of the inhabitants; and section 79 of Act III (B.C.) of 1885, whereby District Boards may take measures for the construction and maintenance of any means and appliances for improving the supply of drinking-water or for providing or improving drainage, so that each Act might be complete in itself as regards the drainage and water-works provisions. It is a legal or rather a constitutional principle that powers given to public functionaries or others for public purposes or the public benefit are always to be exercised when the occasion arises. In *R. V. Hastings* (*Mayor*) 1 *D and R* 48, it was laid down that words of permission in an Act of Parliament, when tending to promote the general benefit, are always held to be compulsory. When a public power for the public benefit is conferred in enabling terms, a duty is implicitly imposed to exercise it whenever occasion arises. These terms are then in effect invariably invested with a compulsory force (see Maxwell on the interpretation of Statutes, second edition, pages 295-308), and therefore the word "may" in the enactments referred to is mandatory and not permissive; but, notwithstanding, I think the word "shall" should be used when no discretion is intended to be given. As regards the power of a District Board to join with any other District Board or any Municipal authority, see section 30 of Act III (B.C.) of 1885, and as to the contribution by one municipality towards expenses incurred in any other municipality or elsewhere see section 70 of Act III (B.C.) of 1884, and further legislative powers are, I believe, in contemplation. As regards these enactments some modification may be necessary.

As to the question what principles legislation, if unavoidable, should follow, and what form it should take, I should feel myself much more competent to express an opinion after making myself more familiar than I am at present with the practical administration of Local and Municipal Government in England, and with that end in view I have sent for

Bazalgette and Humphrey's Local and Municipal Government, which is not contained in the Bar Library, wherein are scarcely any text-books dealing with the subject which are not antiquated and practically useless.

VI

Dated Calcutta, the 12th December 1891.

Demi-official from—SURGEON MAJOR W. H. GREGG,
To—The Secretary to the Government of Bengal, Municipal Department.

YOUR confidential demi-official of the 6th October last, asking for my opinion on the proposal to undertake special legislation in order to compel municipalities to make provision for improved water-supply and drainage.

I think there can be no question that special legislation is necessary, for without it the Sanitary Board is absolutely helpless to enforce sanitary improvements in municipalities. All it can do, as matters are at present, is to advise local bodies what to do: but the advice given is seldom, if ever, given effect to, the excuse invariably made being that "there are no funds, and the Commissioners are not prepared to borrow money," and then the project, over which the members of the Sanitary Board have spent much time and thought, is pigeon-holed. It is very discouraging to us to have our labour thus set aside "for consideration at a more convenient season" which, however, in the case of municipalities, never seems to come. As things stand at present, we cannot even get municipalities, without a great deal of trouble in some cases, and often not even then, to incur the comparatively small cost of preliminary surveys without which it is impossible to get up schemes of improvement. From observations I have made, and the opinions I have heard expressed in the course of my tours of inspection, I am afraid there will at first be much opposition to the proposed compulsion; but I think the balance of the best educated native opinion will be on our side.

With regard to the proposal to supply Howrah with filtered water from a point of the river opposite Etchapur, I am sorry I cannot make a comparison between the analyses of the water drawn by the Sanitary Engineer and myself in April and May 1891 with that taken by Dr. Macnamara in 1863, because there is no detailed record of Dr. Macnamara's analyses In fact no record at all seems to exist besides the summary contained in Dr. Macnamara's letter No. 17 of the 11th August 1863, to the Chairman of the Town of Calcutta, which is not sufficient to enable me to make a comparison with the analyses made by us. Dr. Macnamara's Chemical Assistant, however, who is still connected with the Chemical Examiner's office, states that from his personal knowledge he is able to say that the sanitary condition of the river Hooghly above Etchapore has greatly improved since Dr. Macnamara's analyses were made, and there is no doubt that this is the case; because the night-soil (which is the worst kind of impurity that can find its way into water) of the municipalities above Calcutta, which used in Dr. Macnamara's time to be thrown into the river, is now trenched, and greater care is exercised in preventing carcasses of animals, &c., from being thrown into the river.

With regard to the impurities that still exist in the Hooghly opposite Etchapore, the existence of chlorine is regarded by some as dangerous. I wish to point out that there is no harmful action in chlorine itself; it is only an index of impurity when it has its origin in sewage There are three sources from which chlorine may come, viz.—

1. From salt-bearing strata, which is quite harmless and inoffensive.
2. From sea water, which is objectionable only on account of the unpleasant taste associated with a small admixture of sea water with river water, but is not otherwise hurtful.
3. From sewage impurities. As already stated, it is from this source that the existence of chlorine as an important index of impurity is valuable, as water contaminated with sewage frequently contains the germs of many forms of disease.

The fact, however, that the water opposite Etchapore contains chlorine mostly during spring tides at high-water seems to indicate that it is salt-water rather than sewage that communicates the taint. If this is so, and I believe it is, the taint is not fatal. Therefore, although I am unable *as a sanitary officer* to *recommend* the water on account of the existence of the large quantity of chlorine in it, I am of opinion that it may with safety be used for human consumption, especially after the amount of filtration it will undergo before it is consumed.

With regard to the 27 lakhs project, the Engineer to the Sanitary Board reports as follows; but I still think that no attempt should be made to compel the municipalities north of Bally to join in the scheme:—

"In reply to the enquiry of His Honour the Lieutenant-Governor as to what reduction it is possible in the scheme put forward by the Sanitary Board for supplying Howrah and the municipalities on the right of the Hooghly south of Chandernagore with a filtered water-supply at an approximate cost of 27½ lakhs, it may be stated that the size of the main can be easily reduced, if it is thought advisable to only give a supply according to the present population, taking 10 gallons a head for Howrah and 5 gallons for the other municipalities. By doing this a saving of about 4½ lakhs can be effected, and the scheme would then cost about 23 lakhs, Howrah getting water under a pressure sufficient to allow of a house service,

while in the other municipalities every one would have to pump up his own supply from small service reservoirs placed in the line of pipes.

If pressure is not to be given to Howrah, then it would be necessary to increase the size of the mains in the town, and since the pipes are the most expensive items in a water-works scheme, the cost of distribution would be increased ; but, on the other hand, the cost of pumps and reservoirs would be saved, or on the whole scheme a saving of about Rs. 90,000 would be effected ; the original cost of the two schemes being thus practically the same, but the annual maintenance charges would be considerably reduced (Rs. 4,000 a year)."

VII.

Note on the general questions raised by Mr. Risley in connection with the water-supply of Howrah.

I THINK Mr. Risley has shown conclusively that legislation is necessary before a general scheme of water-supply affecting several municipalities can be introduced. Section 70 of the existing law enables one municipality to contribute towards the cost of a work executed in another, but the consent of two-thirds of the Commissioners in writing is necessary, and I am not aware of any provision for the decision of questions regarding the burdens to be imposed on each contributing municipality. Under the present law, then, unless all the municipalities interested concur in all respects, it does not appear possible to carry out a joint scheme. Even if it be left to the local bodies to decide whether there is to be a scheme or not, the law as it now stands is inadequate to decide such disputes as may very readily arise apart from any attempt at obstruction for its own sake, or from mere misapprehension.

I think it will therefore be only in very exceptional cases that the law now in force will be worked, and even that will have to be modified in some points, notably the provision requiring the consent of two-thirds of the Commissioners.

I concur in thinking that a separate Bill should be introduced, but have some doubts whether it would not be better to remove Part VII from the present Act and embody it with the necessary modifications in the Bill. We should then have a consolidated measure including the whole subject.

It appears to me that the question of drainage might with perfect propriety be taken up simultaneously and included in the same project of legislation ; but I doubt whether the inclusion of drainage will " gild the pill of compulsory water-supply." I fear that compulsory drainage at local cost will itself be another and not less nauseous pill. There is certainly a general cry for drainage, but the common hope and desire is that Government will provide the funds. I do not think that the Bill will be favourably received, when it is understood that the result may be heavy local taxation against the wish of the inhabitants. There would probably be a great outcry against any suggestion that the amount of this taxation should not be limited, except by the Lieutenant-Governor's decision. There will, I think, be much opposition to a proposal to raise the limits for water rates in a very marked degree above those now in force ; but perhaps this will be ultimately the best thing to do. Possibly the right plan would be to mention no limit in the first place, and then come down to, say, 8 per cent. and 6 per cent. instead of the present rates of 6 and 5 per cent.

I think the general ideas contained in Mr. Risley's proposals are right, but the provision for objections is scarcely sufficient ; opportunities should be given for examination of the details of a scheme by those interested, and as a rule a much longer time than one month should be allowed for objections.

It would be well to obtain some really good native opinions ; I mean the opinions of some who sympathize with the objects of the proposed legislation, and at the same time will be in a position to point out the strength and the weakness of the opposition which is likely to be encountered. This opposition, so far as I can judge, will be serious, and the question is whether it is worth while to raise it. Personally I think it is, if there is to be any workable law on the subject. In practice I suppose that the consent of the Government of India would be taken before any very important work of drainage or water-supply were undertaken against the wishes of the local inhabitants. But would this be regarded by the people as a sufficient safeguard ?

C. C. STEVENS.

The 14th December 1891.

VIII.

Dated Dacca, the 24th December 1891.

Demi-official from—L. HARE, Esq., Magistrate of Dacca,
To—The Secretary to the Government of Bengal, Municipal Department.

YOUR Confidential letter, dated 6th October 1891, asking my opinion on the proposal to undertake special legislation to compel municipalities to make provision for improved water-supply and drainage.

2. I think legislation will be required in order to get combined schemes carried out, and even in municipalities standing alone, now that Government has given over the initiative of municipal works by allowing elective Chairmen, no doubt it will be increasingly difficult to initiate and carry through big schemes without some legislative power.

3. Any Act passed for this purpose should provide power to compel the District Board to execute such drainage works as have been rendered necessary by works already executed by them. That is, it should give power to compel them to put such bridges and culverts and other works as are found necessary in its own roads. Also there might be power to compel the opening out of drainage channels which had silted up.

The erection of bunds and obstructions for fishing purposes in drainage channels might also be made an offence. The Railway Act, I think, sufficiently provides for works being executed by a Railway Company when directed by an order of Government. But if not, then additional power should be taken.

4. Further, I should like to have the principle established that the local area included in any scheme must pay its own sanitary improvement. Under the Drainage Act a plot of land is not allowed to stand out, but all the land benefited by the scheme must pay; and similarly I would tax the whole of an area covered by a scheme. I do not of course mean to bar Provincial and District Board help, but primarily the people of the area affected should pay. I have proposed in my notes on the Municipal Amendment Act that the municipality should be allowed to retain possession of reclaimed land, and to repay themselves the cost of the reclamation from the rents of such lands. If this were possible, many improvements could be carried out which the municipality cannot undertake if they have to bear all the expense, and a private person takes all the resultant profit. The municipality also would not, even if they could, order a necessary work of reclamation to be done, if it entailed very great expense on a private person. It may sometimes be hard on an owner to make him spend a large sum of money on his private land, even if this is necessary for the public good: but it is only right that he shall not be allowed to stand in the way of public improvements, or to take all the profit of such improvements to himself.

5. I think any legislation in the direction proposed should extend to areas under the District Board as well as to Municipalities. Mr. Cotton proposed to impose an extra cess for educational and sanitary purposes, and no doubt this would also be necessary. But I do not think a general District Sanitary Cess should bear the cost, or at all events not the main cost, of village sanitary works. The cost should, I think, be principally borne by the area affected by the scheme, something in the same way as the Drainage Act provides for raising the cost on the land affected. Of course, before you could make the District Boards compellable to carry out sanitary works, it would be necessary to give them powers to raise funds, and perhaps some sort of consent, by a fair proportion of the population concerned; it should also be made a condition. But if the people benefited are not made to bear the whole or a large portion of the expense, there will be great favouritism in the expenditure of funds. Any general funds available might well be employed first upon the works for which the largest proportion of the expense was locally contributed.

6. However, these matters are not exactly what you have asked me about. I imagine, if you wish to legislate, you ought to be able to point to failure to get certain municipalities jointly interested in a scheme to meet and co-operate willingly, and until the attempt has been made to do this unsuccessfully, you will be told that legislation has not been shown to be necessary.

IX.

Dated Burdwan, the 29th December 1891.

From—Babu Nalinaksha Basu, Chairman, Burdwan Municipality,
To—The Secretary to the Government of Bengal, Municipal Department.

With reference to your demi-official letter, without date, forwarding a copy of the notes on the water-supply of Howrah and certain allied questions for an expression of opinion on them, I have the honour to state that I fully agree with you that legislation on the subject of water-supply and drainage is unavoidable. If we are to depend on the voluntary action of the municipalities, we may as well sit idle for a quarter of a century more. My experience in Local Self-Government has taught me that it is difficult to induce all of those that are connected with it to take an intelligent interest in sanitary matters, and to exercise the powers they possess; and looking at the local apathy and active opposition by which introduction of sanitary improvements has oftentimes been thwarted, it is, in my humble opinion, essentially necessary to adopt means to compel such municipalities as are able to defray the necessary costs to construct water works for the adequate and wholesome supply of water for the inhabitants living within their limits. I am fully aware that such legislation as is now contemplated is not desirable, because it tends to lessen the sense of responsibility, and to repress the exercise of intelligence on the part of administrative bodies; but I am bound to say that, unless such measures are adopted by legislative enactments, no improvement in the matter of water-supply and drainage can be effected for a long time to come, that is, until there is a wider diffusion of knowledge concerning the laws of health and more general recognition of individual responsibility in relation to them. It is an acknowledged fact that "ignorance and apathy are the great enemies of all reforms—ignorance of evil effects and the means of averting them; apathy from a sense of personal helplessness." True it is that many of our countrymen have been awakened to their duties in connection with sanitary reforms, and have been evincing great interest in discussing means to effect them: but I regret very much to say that the great majority of the people display utter ignorance on the subject, and do not even bestow a careful thought over it.

That the quality of water we drink exercises a powerful effect upon our health is admitted by all: but the admission does little more than reflect a popular impression to which practical effect is seldom given. For example, to decide upon a change of residence from one place to another, how rarely is a moment's consideration bestowed by our countrymen to the difference there may be in the character of the water-supply, though it may be the gravest circumstance affecting health connected with the change. One who has thought over the subject of water-supply in Bengal, and has experience as to the supply, would unhesitatingly come to the conclusion that, except in places where water-works have been constructed, the supply is either deficient in quantity or inferior in quality, and indeed in good many places people are compelled to use water which is impregnated with organic and vegetable matter.

As regards drainage, I have to say that it a well known fact that the drainage of almost all the towns of Lower Bengal is defective, and that half the diseases from which we suffer can safely be attributed to the defective drainage of the place we live in. A proper system of drainage is as much a necessity as is an abundant supply of good potable water. I beg to annex hereto an extract from the administration report of the Burdwan Municipality submitted by me for the year 1888-89. From the extract you will see that the malady known as "the Burdwan fever" was very much fostered by defective drainage and polluted water-supply.

For the above reasons, I think the Government should not hesitate any longer to legislate for compelling municipalities, which are likely to be able to provide costs, to construct water-works, and to provide a proper system of drainage for the benefit of the towns within their charge.

Having shown that legislation is inevitable, I shall now endeavour to answer the second question, viz., what principles the legislation should follow, and what form should it take. I have carefully gone through the suggestions made by you, and I fully agree with you that there should be a separate Act laying down the machinery for imposing a water-supply and a drainage scheme upon recalcitrant municipalities.

In my opinion the draft of the compulsory sections as made by you would do very well, but I have much to say on the provisions of Part VII of the Municipal Act. This part has been in force in the Burdwan Municipality for upwards of six years, and we have derived considerable experience as to how the provisions contained therein have worked; but as I have not been asked to give my opinion on the provisions thereof, I refrain from doing so. I hope, however, that before the present Municipal Act is amended, an opportunity would be given to me to make my observations on the present provisions with a view to suggest amendments.

As regards the percentage of water-rate mentioned in section 279. I have simply to remark that it is absolutely necessary to raise the present limit, because we find that even if we levy the maximum water-rate authorized by the above section, we do not get a sufficient amount to meet the expenditure incurred in maintaining the water-works and in providing a sinking fund for the liquidation of the debt contracted for the construction of the works. In the last official year our income from the water-rate, levied at 5 per cent., was Rs 14,913, whereas the expenditure on water-works amounted to Rs. 19,444, and the result was that we had to pay Rs. 4,531 from the general funds to the detriment of other important works. The reason why we could not realize water-rate at 6 per cent. from any holding was that great difficulty was experienced in deciding what houses were situated on streets supplied with water, and what houses were on streets not supplied with water. There may be several lines of houses between two streets, of which one is supplied with water and the other not; and it is difficult to say how many lines of these houses are to be considered to be on the street which is supplied with water. Moreover, the section has not laid down that the decision of the Municipal Commissioners will be final on the question; consequently any one whose house is not situated immediately on the street supplied with water pipes may bring a civil suit against the municipality for attempting to levy 6 per cent. water-rate from him. So, in order to avoid litigation and trouble, the Municipal Commissioners of Burdwan were obliged to levy an uniform rate of water-tax from all holdings situated within the water-rate area.

As regards what scheme should be adopted, I have very little to say. Much depends on the opinion of experts, and on the means the municipalities concerned have or likely to have under their disposal. In Europe at the present day sanitation is the great topic for discussion. A well-known authority says: "We live in an age of sanitary restlessness; never has there been so much solicitude about drain and dust, about the air we breath, and the water we drink. Never have there been so many sanitary schoolmasters in the world." So it is not surprising to find that the public feeling in Europeis in favour of having a high standard of purity of water, and to make every possible effort to get for drinking and domestic purpose absolutely pure water. But is it possible to get such water? Scientists reply No to the question. They say absolutely pure water is not to be found in a natural state either on the face or in the crust of the earth. In descending from the clouds, it carries down impurities from the air through which it passes. In flowing over or penetrating the surface of the earth it gathers, in its course, foreign matters of mineral, vegetable and animal origin.

For the above reasons we must be content with getting the best water available, taking into our consideration the means we have at our command. I beg to reproduce below the summing up of an authority on water-works on the question. He says: "In selecting a source of supply for a town or district, attention should not exclusively be confined to the

attainment of a perfect standard of purity. The source that approaches most closely to absolute purity is not necessarily the most suitable in all cases. The conditions of the place to be supplied, the character of the industrial operations carried on, the habits of the people, and the proximity or sufficiency of other available sources, must all be taken into consideration. It may often happen that a second rate water will be better for some places than a first rate water, by reason of being more plentiful or better adapted to the special wants of the community, or less liable to future contamination. But no difficulty should be allowed to interfere with providing a liberal supply of wholesome water for the domestic uses of every town or district; freedom from sewage pollution cannot be too strictly insisted upon."

Extract from the Annual Administration Report of the year 1888-89.

As regards the etiology of the fever much has been said, much has been written, and many theories have been put forward, but I regret to say that the original cause of the disease, or rather the poison which causes the disease, seems to be enveloped in mystery. In my humble opinion malarious fever is due to a certain poison which, when it gets into the human system predisposed to receive it, produces the fever. Dr. Gregg, the present Sanitary Commissioner for Bengal, in his Circular No. 151, dated the 18th January 1889, has quoted several authorities which go to establish that malarial fever is the result of a certain poison. He states "that Tomassi Crudeli and Klebs have found a germ in cases of malarial fever which they assert to be met with in the soil and air of malarial districts, and can be demonstrated in the blood of affected patients." Those who have experience of the fever styled as "Burdwan fever," and have watched its progress towards, and advent in, Burdwan, and who have carefully studied the discussion held on this subject, will feel inclined to come to the conclusion that the disease wrongly called the Burdwan fever was not of indigenous growth of this place, but was imported from other districts. I have already shown that, as far as it is known, the disease originally broke out at Jessore, then it extended to Nadia, and from there it went to the 24-Parganas and Hooghly, and from the latter district it came to Burdwan. It is a noteworthy fact that in its progress from Jessore to the several districts it followed the principal roads or means of inter-communications. Now the question for consideration is how the disease was brought here, and whether any of the local causes contributed towards the introduction of the disease here. I can take it to be granted that the two principal media of communicating a poison are water and air, and that malarious infection can be acquired through both air and water is proved by the opinion of one of the greatest sanitarians of the present age, Dr. Vandyke Carter of Bombay, and it is exceedingly probable that the poison was imported here by one of the two above modes of conveyance. Burdwan, before the outbreak of the foul malady, was a very healthy place, and was looked upon as a sanitarium of Bengal; the water of the Banka was considered a panacea for all maladies. It has a large number of tanks, a few of which are considerably large, but the rest are very small and shallow ones. Previously the people used to get their water-supply from these tanks, which were not exclusively reserved for drinking purposes. Before the construction of the railway and the Damuda embankments, the river Damuda used to be overflowed annually, and the flood-water used to entirely wash away the organic and vegetable impurities which were deposited in the tanks and replenished them with the river water. The annual flood also flushed the lands of the town, and was therefore considered as a great purifying agency. The flood-water as well as the excess rain-water of the northern portion of the town used to be drained swiftly through the northern fields, and the excess rain-water of the southern side easily and quickly found its way to the river itself; but since the construction of the above embankments, the impurities of the tanks have not been thoroughly washed away, and they have not been replenished with fresh river water; the land of the town has not been flushed and purified; and the excess rain-water of portions of the town does not pass away, but remain confined between the two embankments, and the result is that the tanks have become receptacles of decomposed animal and vegetable matter and portions of the town water-logged. The effect produced by the above state of things is well known. The water-logged condition of the land causes sub-soil moisture, which, under a powerful sun, induces a vigorous evolution of injurious vapour which, saturating the atmosphere, makes it unhealthy. The effluvia arising from the noxious and filthy tanks with which the town abounds adds to the unhealthiness of the atmosphere. The sub-soil moisture which causes dampness of the soil on which we live, and the use of water impregnated with organic and vegetable matter, cannot but undermine a constitution, however strong it might be. In my humble opinion the people of Burdwan could not enjoy immunity from the injurious effects of the above causes, and it is not unreasonable to suppose that their health was being imperceptibly, but gradually, undermined by them.

Etiology of the Burdwan fever.

In 1866 a direful calamity in the shape of famine, the effect of which no doubt seriously told upon the health of its inhabitants, visited Burdwan, weakened their constitution, and prepared it to receive the malarious virus either by contagion or infection. From the time when malarious fever was raging at Hooghly and 24-Parganas, fever-stricken persons came in large number from time to time to this town for change of air. These people, as well as the malarious affected persons who came here for trade from the above districts, and as well as the Burdwan people who had gone to those districts and caught the fever, imported the poison here. As the affected people increased in great number, they by their exhalations contaminated the atmosphere, and by their excrements polluted the water. As the air and the water had

not been in their natural pure condition when the virus was brought, it found them to be very favourable to its propagation and development So like wildfire the fell disease broke out in all directions of the town and lasted with unabated strength for more than three years.

Some are of opinion that the malarious fever wears itself out or the people become proof against it, but there are many who are of a different opinion. Experience proves that when the local predisposing or aggravating causes are removed, and when the air and water are less contaminated, the fever abates. In Burdwan, when its population was thinned by the death and by removal of a large number of its inhabitants, the fever abated, and when arrangements were made for the supply of Damuda water for the prevention of promiscuous defœcation, for the clearance of its jungles, and for draining the town properly, the disease became gradually weaker, and since the construction of the water-works, which has been supplying the Damuda filtered water, the disease has almost disappeared. The Municipal Commissioners have made up their mind to provide the town with a proper system of drainage, and as soon as they are able to do so and fill up the filthy and noxious ponds which are innumerable in their number, they hope to be able to restore the town to its former health.

Its almost disappearance.

X.

Dated Bhagalpur, the 30th December 1891.

Demi-official from—C. C. QUINN, Esq., Offg. Commr. of the Bhagalpur Division,
To—The Secretary to the Government of Bengal, Municipal Department.

I AM in favour of the compulsory legislation suggested in your note on the water-supply and drainage of municipalities.

2. I think that the duty of municipalities to make necessary provision under these heads must be admitted, and that Government should be empowered to enforce the obligation, and this being so, the procedure which you propose seems well adapted to secure the object in view.

3. The principle that there are certain duties obligatory on municipalities, and that Government may require their performance, is already recognized in the present Bengal Municipal Act. See the first clause of section 69 and sections 64 and 65. The maintenance and repair of existing drains are among the obligations of Municipal Commissioners. As the Act now stands, the construction of new drains and the supply of water being permissive, I think that the more extended duty of providing generally for the drainage of the municipality and for the supply of wholesome drinking-water to the residents therein might very suitably be added to the obligatory part of the section when the Act is revised. It does not of course follow that the Commissioners of every municipality should be bound to construct and maintain water-works. It would in many cases be quite sufficient to provide or set aside wells or reservoirs, and to adopt such measures as will prevent their being contaminated. The obligation must naturally be limited by the means of the municipality, and it would be quite beyond the resources of petty municipalities to establish or maintain water-works. If this be understood, the general obligation will, I think, be accepted without demur.

If section 69 be modified as suggested, the proposed compulsory sections will be quite in accordance with the Act.

4. Section 76 also involves the interference of Government through its officers in municipal expenditure. Under that section the Commissioner of the Division can make any alteration that he may think proper in the annual estimates prepared under section 72, and in this way he, as representing Government, has a voice in deciding on what objects the money at the disposal of the Commissioners shall be expended.

5. The proposed legislation will carry out the intention of section 64, and will only go a step further in rendering the intervention of Government effective by making provision for the ways and means This can even now, I think, be done in a circuitous way by superseding the Commissioners and vesting their powers in persons appointed by Government, as the persons so appointed could, I presume, increase the assessment or, with the approval of Government, levy a water-rate.

I therefore think that your proposal, though it introduces a new procedure, does not involve any novel principle, and that it can be fully justified. Under it the funds are in the first instance found by Government, and in this respect the rigour of the existing procedure is mitigated.

6. I quite agree with you in the opinion that the proposed legislation should provide for drainage as well as for a water supply, both because, in my opinion, a proper system of drainage is in many cases more essential than a scheme for the supply of water, and if combined with good sanitary arrangements, may render the construction of water-works unnecessary, and also because the necessity of providing drainage is more generally admitted, and it will, as you point out, lessen the opposition to your proposal if it be made not only a ground, but a main ground, for legislative action.

I would put the chief objects to which Municipal Commissioners are bound to devote their attention in the following order :—

(1) Roads,
(2) Drainage and conservancy,
(3) Water-supply ;

and in introducing legislation, I think that drainage should be kept well to the front.

7. There will no doubt be some opposition to the proposed legislation, but I do not think that it will be serious. Municipal Commissioners are often averse from increasing taxation of their own motion, and fear the unpopularity which may have to be incurred by doing so, and they are sometimes pledged by election promises to oppose any increase I think that in many instances they will be glad to secure the result to be gained by increased taxation, provided they can throw the responsibility on Government as regards the means.

8. I think you are mistaken in the view that the law, as it stands, provides no machinery for joint action on the part of several municipalities. See section 70 of the Bengal Municipal Act. In this respect also the principle involved in the proposed legislation is, I believe, in accord with the present law.

9. I have to apologise for the delay in submitting this opinion. The matter had entirely escaped my memory, when I got your reminder.

XI.

Dated Howrah, the 30th December 1891.

From—Babu Nara Singha Datta,

To—The Secretary to the Government of Bengal, Municipal Department.

With reference to your favour of the 20th October, and the subsequent reminder of the 16th instant, on the water-supply and drainage schemes for Howrah and other riparian municipalities, I have the honour to submit the following :—

The utility of a water-supply recognised since 1878.

So far back as 1878, the Municipal Commissioners of Howrah recognised the necessity of having a water-supply for their town, and in their proceeding of the 20th June 1878, I find the following note:—

"The native members said that they were quite sure that the introduction of a water-supply would greatly be appreciated by the native population, and that they would most willingly pay almost any tax for the purpose."

Since 1878 the following schemes have been suggested to, and some of them discussed by, the Municipal Commissioners of Howrah:—

Saraswati scheme by Mr. A. J. Hughes.

I. Scheme of Mr. A. J. Hughes for supplying water from Damudar, delivered into Sarasvati by the Eden Canal.

Rishra scheme by Mr. A. J. Hughes.

II. Scheme by Mr. A. J. Hughes for supplying water from the Hooghly at Rishra, three miles below Pulta.

This scheme was for a daily supply of 1,000,000 gallons of water at an estimated cost of Rs. 13,48,200.

Talla scheme by Mr. A. J. Hughes.

III. Scheme by Mr. A. J. Hughes for supplying water from the Calcutta main at Talla, and thence by a separate main *viâ* the Hooghly Bridge to a raised reservoir at New Market, Howrah. It was estimated that the distribution at Howrah, including service reservoir, will cost Rs. 6,00,000, the Howrah Municipality paying to the Calcutta Corporation at the rate of annas two per thousand gallons of water delivered into the reservoir.

Talla scheme by Mr. J. Kimber.

IV. Scheme by Mr. J. Kimber, the Engineer to the Corporation of Calcutta, for the supply of water from Calcutta at an estimated cost of Rs. 9,00,000.

Echapore scheme by Messrs. Walsh, Lovett and Company

V. Scheme by Messrs. Walsh, Lovett and Company for supplying water from the Hooghly river at Echapore, between Ghoosery and Bally, and about 4 miles north of the Hooghly Bridge. The cost was estimated at Rs. 8,03,406.

Calcutta scheme by Mr. G. C. Stawell.

VI. Scheme by Mr. G. C. Stawell, Engineer to the Bengal Sanitary Board, for the supply of 1,000,000 gallons of water daily from Calcutta at an estimated cost of Rs. 8,87,250.

Baidyabati scheme by Mr. G. C. Stawell.

VII. Scheme by Mr. G. C. Stawell for supplying Howrah and other riparian municipalities from the Hooghly, from a point above Baidyabati, at an estimated cost of Rs. 25,69,330.

Local supply scheme by Mr. H. I. Harrington.

VIII. Scheme by Mr. H. B. Harrington, styled the "local supply scheme," proposed to take water from the Hooghly opposite the town of Howrah at an estimated cost of Rs. 3,83,584.

Saraswarti scheme condemned.

Of these several schemes, the first has since been condemned by Mr. A. J. Hughes himself, and Dr. W. H. Gregg, the Sanitary Commissioner for Bengal, on account of the filthy nature of the water of the Sarasvarti, and the certainty that the water-supply from the source would not hereafter meet the demand.

Rishra, Echapore, Baidyabati, and Howrah schemes objectionable.

The schemes, II, V, VII, and VIII, *i.e.*, schemes to draw water from the Hooghly at Rishra, Echapore, Baidyabati, and Howrah are objectionable on the following grounds:—

(1) The water at these places is brackish, *i.e.*, mixed with salt, for nearly three months during the year.

(2) That it contains sewage.

(3) That the Sanitary Commissioner for Bengal, who examined the water at the various points between Calcutta and Pulta, found it inadvisable to take water from any of the points the several schemes contemplate drawing water from.

(4) That Dr. Macnamara's analyses establish "that the supply should not be taken lower down the river than Pulta."

The other schemes III, IV, and VI, *i.e*, those which propose to take water from the Calcutta main at Talla, are objectionable on the following grounds:—

Calcutta and Talla schemes inconvenient.

(1) That it is not convenient to the Corporation of Calcutta to supply water to this town.

(2) That it is high time that Howrah should have an independent scheme of its own, rather than depend on the will and pleasure of the Corporation of Calcutta.

(3) That on account of the closing of the Hooghly Bridge, twice or thrice during the week, there will be uncertainty of supply.

These schemes, I also understand, have been given up on account of the Corporation of Calcutta refusing to accept the proposal.

Insufficient allowance per head.

All the foregoing schemes are objectionable on the ground that they do not make sufficient allowance per head of the population.

Provision for the supply of at least 15 gallons per head.

Any scheme for the supply of water must provide for the supply of at least 15 gallons per head of population.

Estimate of approximate averages.

I subjoin an estimate of approximate averages:—

GENERAL.

Domestic Purposes.

Drinking	1	gallon.
Cooking	1	„
Washing persons	5	gallons.
Do. utensils		
Do. floors, &c.		
Animals and carriages	1	gallon.

Exceptional.

Domestic uses—		
Water-closets and baths	2	gallons.
Public buildings, hospitals, and public baths ...	2	„
Public uses—		
Road watering	$2\frac{2}{3}$	„
Fires	$\frac{1}{3}$	gallon.
Total ...	15	

This list does not include the supply of water for animals or for washing carriages where such animals or carriages are kept for sale or hire, or a supply for any trade, manufacture, or business or watering gardens, or private roads, or for any ornamental or mechanical purpose.

Traders, works, and gardens are not included in the list (*vide* section 288 of Act III of 1884.)

Allowance of 25 gallons per head advocated.

It will require at least 25 gallons per head of population to provide all the necessary requirements of a town.

I have allowed $2\frac{2}{3}$ gallons per head of population for road watering. The watering of 50 miles of roadway twice daily, calculated at the rate of 400 gallons for every 1,000 square yard of road, watered twice a day, will require 350,000 gallons of water, or $2\frac{2}{3}$ gallons per head of population consisting of 125,000 persons.

Road-watering requires $2\frac{2}{3}$ gallons per head.

At present this municipality is not in a position to water more than 25 miles of roads; so the expenditure on the head of road-watering would not at present exceed $1\frac{2}{3}$ gallons per head of population.

Twenty-five miles of road watered twice daily at present.

Under the circumstances, I am of opinion that the larger rate of supply estimated for should be adopted, especially provision is required to be made for a rapidly increasing town.

Provision should be made for larger rate of supply.

The Calcutta Corporation allows 30 gallons per head, and I wish that this municipality would have been in a position to have such a perfect scheme.

Calcutta allows 30 gallons per head.

In preparing the above estimate, I have in view the several purposes for which the water can be supplied under Part VII of Act III of 1884, and I should have provided for wastage, which I think can be very easily prevented, in the case of street hydrants, by the vigilance of the police and municipal officers, and, if necessary, by prosecuting persons under section 299 of Act III (B.C.) of 1884, and in the case of house connections by attaching meters to the water pipes of houses *at the cost of the owners*, and charging them for any expenditure beyond the usual rate of supply per head, as well as prosecuting the occupier or owner under section 298 of Act III (B.C.) of 1884. In order to compel the owner or occupier to pay for the meter, it will be necessary to amend section 295 by expunging the words "at their expense" and inserting the

Wastage how preventible.

words "at the expense of the owner and occupier." Moreover, it is quite possible, in the case of street hydrants, to avoid such wastages by making the water flow into small reservoirs covered over by iron gratings, from which the watering carts can draw water.

Water should not be taken from any part below Pulta.

Having regard to the opinion of the Sanitary Commissioner for Bengal, expressed in 1864, and that of Dr. Macnamara, I will be very much reluctant to accept any scheme which would propose to draw water from a place below the point opposite Pulta. I am therefore of opinion that a scheme to draw water from a point opposite Pulta will be preferred, provided it can give the town of Howrah an unfailing supply of as good and pure water as the residents of the metropolis are getting.

The proposed scheme for supplying Howrah and municipalities south of Chandernagore, *i.e.*, Bhudressur, Baidyabati, Serampore, Kotrung, Utterpara and Bally, will just meet the requirements of these towns, *if it provides for the supply of at least 15 gallons of water per head of population.*

This scheme will cost, I understand, Rs. 27,55,185.

High pressure is necessary; gravitation would not answer the purpose.

His Honour the Lieutenant-Governor considers that it is quite possible to reduce this cost if the supply of water be by gravitation rather than by high pressure, and if one pumps his own supply.

With due deference to His Honour's opinion, I beg to submit that no scheme can be perfect unless it is worked at high pressure. Then, if the high pressure be dispensed with, the reduction in the cost, I think, would not be an appreciable one, or at least such as would compensate the inconvenience of pumping one's own supply. Moreover, there cannot be house connections unless it is worked at high pressure.

Can the municipality pay for such a scheme.

Now the most important question which crops up is, is this municipality in a fit state to meet the heavy expenditure which it must necessarily incur in carrying out the project. This municipality, I understand, will have to contribute about twenty lakhs of rupees. It was estimated that this municipality will have to pay annually Rs. 1,42,234 towards the maintenance, interest, and sinking fund. According to the law as it stands at present, the Commissioners can levy only 6 per cent. on the annual value of the holdings in streets supplied with water, and 5 per cent. in streets not so supplied. It is feared that the water-rate must be considerably raised before one can expect the carrying out of the scheme.

Amendment of section 279 suggested.

I suggest that section 279 be amended, and the rates mentioned therein be raised by 1 per cent.

The Legislature very properly provided two different rates for holdings in streets supplied with water and those not so supplied. It would be inequitable to levy an uniform rate of 6 per cent. on all the holdings, whether they are situated in streets supplied with water or not.

The amended section would empower the Commissioners to levy a rate of 7 per cent. in streets supplied with water, and 6 per cent. in streets not so supplied, if it be found absolutely necessary to do so. By fixing the two different rates in such a way, that their yield will be equivalent to that of 6 per cent. rate on all the holdings, the Commissioners can realize an annual income of Rs. 1,20,420.

Government contribution prayed for.

The balance, viz., Rs. 21,814, may be obviated if the Government will kindly make a suitable contribution towards the costs of the combined riparian scheme.

Why assistance of Government absolutely necessary.

Mr. C. E. Buckland in 1883, when Magistrate and Chairman of Howrah, said "that Howrah is in a position of geographical difficulty in obtaining water-supply, and requires therefore special assistance at the hands of the Government."

Contribution towards the Burdwan water-works.

In the case of Burdwan water-works, the Government has contributed Rs. 50,000, being its ¼th cost.

Contribution towards the Suburban water-works.

I am told that the Government has paid Rs. 1,70,000 for the water-supply for the Suburban Municipality.

Government aid absolutely necessary in order to have filtered water in the town.

Unless the Government favours this town with a suitable contribution, we cannot realize the long expected boon of filtered water even in our principal streets.

Exemption of police charges prayed for in order to meet the balance of the annual water-supply charges.

My earnest prayer is, therefore, that the Government would kindly either grant a suitable contribution, or exempt this municipality from the payment of their share of police charges, amounting to Rs. 11,191, or say Rs. 11,500, which can be properly spent on water-supply.

All the municipalities in Bengal, with the exception of Howrah and Suburban Municipalities, have been exempted from the payment of the police charges. I leave it to you to consider whether it is not very hard to saddle this municipality with this item of heavy expenditure, when the means at their command are hardly sufficient to meet the growing demands for the sanitation of the town.

Howrah used to pay ⅗ths police charges before 1883-84.

Before 1883-84 this municipality used to pay ⅗ths of the police charges. From the Administration Report for 1883-84, I find that this municipality had to pay Rs. 34,456-14-9, being the ⅗ths share of the police charges, amounting to Rs. 45,942-9-0.

By the passing of Act IV (B.C.) of 1884, the Howrah and the Suburban Municipalities have been exempted from the payment of half the police charges. They now pay ¼th of the police charges, ¾ths of such charges being paid by the Government.

Exempted from the payment of half of the police charges by Act IV of 1884.

At about the time of the passing of the enactment aforesaid, the Government ordered this and the Suburban Municipalities that they should set apart the amount of police charges remitted for the water-supply. Thus accordingly the Municipal Commissioners of Howrah are bound to allot annually Rs. 22,382 on the head of water-supply from the General Fund.

Exempted on condition that the police charges remitted to be spent on water-supply.

Moreover, the cost of road watering will be minimised as soon as we have water-supply in the streets. Under this head, too, I think the Commissioners of Howrah can very easily expect to make a saving of half, if not ⅔rds, of the total expense.

Water-supply would effect a saving in the cost of road watering.

At present the Commissioners of Howrah use 23 carts drawn by ponies, besides entertaining the services of a number of bhistees, coolies, and peons to water the streets. I have already mentioned before that they water only 25 miles of roads

At present 23 water carts are entertained for road watering.

According to the observations made in the European towns, it has been found that a cart holding 220 gallons of water can water 2½ miles of road twice a day over the full width, drawing water from the hydrants placed at the distance of 272 yards apart. On these data, this municipality will not require more than 12 carts, with which they can water 30 miles of roads. Thus there will be a saving of at least half the cost incurred on this head.

Twelve carts only will be required when the water-supply scheme is executed.

From the Administration Report for 1890-91, I find that the expenditure on this head was Rs. 9,188. As soon as the water scheme is carried out there will be a saving of at least Rs. 4,594 which can also be utilised in making up the difference of the annual water-supply charges.

Water-supply will effect a saving of Rs. 4,594, on the head of road-watering.

In case the Government be not inclined to relieve the Commissioners of Howrah from the payment of their share of the police charges which they are paying, or make suitable contribution towards the water-supply, then the Commissioners will be compelled to pay Rs. 22,381, less Rs 4,594—that is to say, Rs. 17,787—from the General Fund, which were hitherto before spent in other useful works connected with the sanitation of the town.

The deficiency of the annual water-supply charges can be made up from the General Fund, and the saving of the expenditure of road-watering.

If this considerable sum of money be taken from the General Fund and appropriated in payment of the balance of the water-supply charges, no doubt the sanitation of the town would suffer in certain respects; but nevertheless the Commissioners are under an obligation to pay the same for the water-supply. Personally speaking I would not hesitate to set apart this amount for the water-supply, as I would wade through knee-deep in mud, provided I have an abundant supply of absolutely pure water. The utility of such a supply is recognised by my countrymen, who would most willingly suffer any inconvenience if they can in return get a supply of pure water.

Minor inconveniences must give way to water supply.

Having regard to the anxious care taken by His Honour the Lieutenant-Governor of Bengal, and the contributions made by the Government towards the costs of the water-works of other towns, I am emboldened to believe that the deficiency in the annual water-supply charges will be made up either by exempting this municipality from the payment of their share of the police charges, or by making a suitable contribution.

Bally is similarly situated.

The Municipality of Bally is also in a similar position as this municipality.

In the orders regarding the separation of Bally from the Municipality of Howrah, the then Lieutenant-Governor said that he will be prepared to relieve the town from the payment of police charges, provided the Commissioners agree to join hereafter with this municipality in a scheme for water-supply if called upon by the Lieutenant-Governor, and upon such terms as he may think fit.

Bally bound to join with Howrah in a water-supply scheme.

Bally exempted from the payment of police charge.

Afterwards the whole of the police charges has been remitted to the Bally Municipality.

In 1883-84 the Bally Municipality paid Rs. 3,414 as its share of the police charges.

This amount will very nearly pay off the interest on the money which will be required for meeting their share of the cost of water-supply. Consequently, I think this municipality too can easily pay the annual water-supply charges by levying a 6 per cent. rate on all the holdings in the town, and setting apart the aforesaid, which they used to pay before 1883-84. for the police charges. The Bally Municipality cannot refuse to join in the scheme under His Honour's consideration, even if the rate be required to be raised. From the foregoing state of things, I think the deficiency in the annual charges can be made up without raising the rate beyond 6 per cent., even if it be considered necessary to raise the tax I am for it, as nothing is more essential to the health and well-being of a community than an abundant supply of pure water.

The remitted police charge can advantageously be applied for the payment of water-supply charges.

Inadequacy of water in the town.

The inadequacy of water-supply in this town is well known. There is not a single big and good tank in the town. The tanks that there are have all silted up, and the paucity of rains have made the water of such tanks filthy and unfit for human consumption. Then again the water of the Hooghly has been so polluted by the influx of sewage and of refuse from the manufactories along the banks, that its water cannot be used for household purposes with any degree of safety. The River Hooghly receives more or less the drainage of the numerous towns situated on its banks. Moreover, the water of the river becomes brackish nearly three months during the year.

It is not safe to use river water.

These facts would be quite sufficient to induce the Government to force upon the riparian municipalities a combined scheme for the supply of filtered water at any cost, to be recovered from them by a rate even of 7 per cent. Moreover, this rate will not be a permanent one. As soon as the loans are paid off, it can be reduced to 5 per cent., which will be sufficient to meet the costs of the improvements which must necessarily be carried out to keep pace with the growing demands of such towns.

Riparian municipalities should be forced to carry out a combined water-supply scheme even on payment of 7 per cent. rate.

To carry out such a scheme, it is absolutely necessary for the Government to pass an enactment, which would empower the Government to compel the several riparian towns to execute any sanctioned scheme, or to execute it by advancing money from the public fund, and realize the same from the several riparian municipalities in proportion to the gross annual value of their holdings to the cost of the pumping works, the reservoirs, and filtering, and also to the maintenance thereof. The Howrah Municipality should bear the cost of the main pipe from south of Bally, and the other municipalities should bear the cost of so much of the main as will conduct their water to them.

Compulsory legislation necessary.

I have not got the details of this combined riparian scheme, consequently I cannot give any opinion on them.

The drainage of the town of Howrah is in a very deplorable condition. Formerly attempts were made to drain the town by outfalls sloping towards the Hooghly; some of these outfalls to the east and north of the East Indian Railway premises have been made pucca. Such pucca drains have no doubt met the wants of a very small area of the town. These drains have now been found objectionable, as the flowage from them foul the water of the river. The Port Commissioners are now trying to have them blocked up in order to guard against the nuisance. It has been suggested by the Sanitary Commissioner in his last inspection report that the town should be drained to the west, instead of eastward into the river Hooghly, in order to meet the objection of the Port Commissioners against contamination of the river. To divert these drains towards the west across the railway premises is a question of an expenditure of a considerable amount of money which the municipality is not in a position to meet, nor can it expect to carry out with the limited means at its command. Moreover, to divert these drains to the west, it will create another difficulty, as there is no other way of draining the town and the country surrounding, except by having a number of outfall drains sloping towards and connecting with the Howrah khal, which runs at a distance of about 3 miles from the town, and falling into the Hooghly on the north by a mouth called Bally khal, and on the south below Botanical Gardens.

Drainage very defective.

Drainage towards the Howrah khal advocated.

The drains on the west of the Grand Trunk Road are all kutcha, and they used to flow into the paddy-fields which are now mostly raised and made garden; consequently they are now obstructed. The East Indian Railway has also in certain places obstructed the drainage of the town. To keep these kutcha drains clean, it has been found expedient to compel the owners of the houses to have cesspools in their premises to receive the filthy flowage either from the kitchen, privy or the stables, &c. The disposal of the cook-room water and the liquid sewage would necessitate the multiplication of cesspools to such an extent as to render the removal of their contents a burden too heavy to meet from its present income.

Cesspools are necessary evils.

At present this municipality have got about 50 sewage carts which, working both morning and evening, are not sufficient to take away the contents of all the cesspools daily. To clean the existing cesspools of the town, it will require the entertainment of at least 100 sewage carts, the expenses of which the present conservancy cess is not sufficient to meet. Cesspools are in themselves source of nuisance, unless they are daily cleaned and tarred at least once a week.

Cleaning of cesspools would cost more than what the Municipality can afford to pay.

The most urgent requirement of the town, therefore, is undoubtedly a general system of surface drainage flowing into the Howrah khal, which, to confer a maximum benefit, should be undertaken at the same time as the water-supply. In fact, unconnected with a proper drainage, it may safely be stated that the supply of water will decidedly be a curse, as it will increase the contents of the kutcha drains which, having no fall or outlet, will be a source of nuisance and fatal diseases.

General system of drainage is necessary for the town.

It should go hand-in-hand with water supply.

Here also there is a necessity of legislation for a single or combined system of drainage to compel a municipality or a number of riparian municipalities to carry out certain schemes for the effective drainage of its or their towns.

Special legislation necessary for drainage.

I have gone through the draft enactments, and I think it is just adapted for the purpose and should be passed as soon as possible in order to have the two much needed boons, viz., water-supply and drainage, it a necessary for the sanitation of the town.

Draft enactment is adopted for this and other municipalities.

I would think that a provision similar to that in section 22 of Act VI of 1880 (Bengal Drainage Act), for the execution of the works from the public fund, should be made in the draft enactment. I suggest the following.

Execution of work from the public fund.

The cost of the execution of the works specified in such sanctioned schemes, plans and estimates, or any portion thereof, may, under the orders of the Lieutenant-Governor, subject to the sanction of the Governor-General in Council, be ordered to be advanced from the public fund, and shall be recovered as it were a loan to the municipality or municipalities concerned under the Loans Act of 1879.

I also think that it will be necessary to add the following to section 8:—"And such remuneration will be considered part of the costs of the execution of the works aforesaid."

Remuneration paid to the officer executing the work should be considered as costs of such work.

In the enactment there is no provisions as to how the cost of the execution of a general system of drainage will be realized.

There is no provision in the Bengal Municipal Act III of 1884 to levy any tax for such drainage, nor is it expedient to saddle the ratepayers with an additional taxation. It is impossible for the Municipality to execute such works with the limited means at their command. Under the circumstances, I do not see any other alternative than to accept the suggestion of Babu Dakhinaranjan Mukerjee.

Suggestion of Babu Dakhinaranjan is the only alternative which should be adopted for realising the costs of drainage.

To carry out this suggestion, it will be necessary to embody in the enactment provisions similar to those in the Bengal Drainage Act for the realization of costs with interest, apportionment amongst the several tenure-holders, owners, and occupiers. There should be provision to the effect that the cost of the sanctioned scheme, plan, and estimates for a general system of drainage, together with interest at the rate of 4 per cent. per annum, will be realized from the owners of lands and buildings affected by the works according to the gross annual valuation of such lands and buildings in so many annual instalments.

Provision should be made in the enactment for the realization of the costs of drainage.

XII.

Dated Camp Dwarhatta, the 5th January 1892.

Demi-official from—H. G. Cooke, Esq., Magistrate of Hooghly,
To—The Secretary to the Government of Bengal, Municipal Department.

I am not aware that I can add anything to the facts that are already within the knowledge of the Government on the subject of the attitude of the municipalities towards a water-supply scheme. The majority of the municipalities, which were to be embraced in the original Howrah project, belong to this district; the opinions of the various bodies of the Commissioners were collected, and though some of these bodies recorded their approval of the scheme in the abstract, I believe there was no case in which certain practical difficulties were not pointed out as insurmountable; this I take it was a polite way of refusing to have anything to do with the project. I entertain no doubt whatever that every municipality in this district is dead against a filtered water-supply, and that such a project will be hotly opposed both at the legislative stage and whenever the law is put in force. Should the proposal become law, His Honour the Lieutenant-Governor is not without hope that the best opinion will be on the side of the proposal. This may be so in the case of a very few, especially in Serampore, where the advantage derived from the hydrant erected for the benefit of the public of two jute mill-owners have altogether redeemed the condition of two of the foulest bustees in the town, which, from being the most unhealthy quarters in the Municipality, have recently enjoyed immunity during a severe cholera epidemic which visited every other part of the town. A few there may be who will read the lesson that this teaches, or who have learnt it elsewhere; but the overwhelming majority will be against the measure.

Their opposition, however, will be easily worn out, and provided the proposal is one that is economically practicable, I should press the project and disregard opposition; but before doing this, it would be well to face the facts, and be quite sure that the proposal is financially sound. Before dealing, however, with its financial aspect, I will allude briefly to the only other argument that can be brought against the project, that is, that it is not necessary on sanitary grounds, as the unfiltered water of the river is good enough already, and is used for drinking purposes by all. I am not satisfied that this is true, but it is universally alleged by persons of every class that Hooghly water and none other is drunk in all municipalities

A statement to this effect I think occurs in every Municipal and Sanitary report of the district, and though I have more than once expressed my doubt as to its truth, I have done so chiefly on surmise, on my personal observation of the number of persons who carry water from the river, and on my knowledge of the disinclination of the people to walk ten steps where five can be made to suffice. It may be that religious considerations enter into the question, and that every Hindu in the town takes the river water, as it is undoubtedly sacred; in such case I think it may be argued with great plausibility that the river water is good enough when

unfiltered, and the improvement produced by filtration would be very dearly bought at the price of a double tax on the value of holdings.

It should be remembered that the river is far purer north of Howrah, and that the further up-stream you go the purer the river is. A native gentleman only the other day assured me that there was a perceptible difference in the taste of the water at Serampore as compared with its taste at Hooghly, and that, though this was not noticed by his family residing at Serampore, the water at the last-named place tasted salt to him after a stay at Hooghly.

It is a sanitary question whether the water at present available for the inhabitants of the places north of Bally is so bad as to require filtration: at any rate the water-supply at such places should be judged on its own merits, and not on the results of experiments made down stream. This is one of the main arguments that will be directed against the project, that it is unnecessary. I am not aware how far its necessity on sanitary grounds is established by statistics having special reference to the up-stream municipalities: it would be well to be prepared with such statistics.

The other main argument consists of the poverty of the people. This argument is often heard in the mouths of the people, who are by no means poor, but who represent themselves to be so: it practically means that both rich and poor alike are opposed to increased taxation.

As a matter of fact, there is little or no poverty in the riparian municipalities; the educated classes are in their degree as prosperous as the working classes; swarms of middle class men are brought to Calcutta daily by the East Indian Railway, and every one of these is in the enjoyment of a competency, and the salaries of many should place them in affluent circumstances. I do not suppose any region outside Calcutta contains more well-to-do men of the middle class on pay varying from Rs. 50 to Rs. 200; above these are the medical and legal profession, which are very strongly represented, and whose members enjoy incomes of Rs 200 and upwards. So much for the middle class, the class which makes its voice of complaint heard loudest, though generally it has more to be thankful for than any other class.

The prosperity of the working classes is no less conspicuous, thanks to European enterprise in this district and adjoining districts.

The lowest paid adult male workman on the mill can make Rs. 7, the skilled hands can make Rs. 20 to Rs. 30 a month. This for India means extraordinary prosperity and high wages, so that it may be asserted that, if any place outside of the metropolis contains a population able to afford expensive sanitary luxuries, the riparian urban area in this district is the place: but the question of whether these prosperous workmen can afford filtered waterworks is not yet disposed of. They are rich enough for their primitive conception of life, but whether they are rich enough to pay for a very expensive luxury is another matter. In a recent inquiry that I made about the incidence of the latrine tax in the Serampore Municipality, I found that the vast majority of the rate-payers were paying Rs. 1-8 a year as latrine tax, whilst many of them paid as little as 7 annas a quarter house-tax. If we assume that the poorest person who pays tax at all pays 7 annas a quarter of Rs. 1-12 a year house tax, plus Rs. 1-8 a year latrine tax or Rs. 3-4 for both taxes, and that such person's income is Rs. 7 a month, the question is, is such a man capable of bearing an additional Rs. 1-12 a year water-rate? thereby bringing up his total payments to the municipality to Rs. 5.

I cannot but think that five-sevenths of a month's pay is a large contribution to local objects, the advantages of which are by no means evident to the payer. If a highly paid officer of Government were asked to pay Rs 1,500 a year on a monthly salary of Rs. 2,100, I think he would complain: but it will be admitted that relatively the poor man feels a tax imposed more than the rich, the same rates between tax and income being observed in both cases While on the subject of latrine-tax, I may mention that this tax has recently been introduced or extended in more than one municipality; it is a tax carrying a heavy minimum. I find that it used to be made a condition of its introduction that 2 annas a month was the minimum—Government No. 724-of 23rd August 1881. As I have said, the introduction of such a tax nearly doubled the tax of the lowest class of assessee; to Rs. 1-12 and Rs. 1-8 was added; if now a further Rs. 1-12 be added, the tax will have nearly trebled in a short time in some cases.

I am far from being sentimental over the wrongs of the people, but I am bound to say that I view with some misgivings the prospect held out by the proposed additional rate; it will fall heavily on the least prosperous classes, and would afford solid ground for the adverse criticism of Government.

If I understand the note aright, it is intended to make use of drainage as a stalking horse for water-supply, as municipalities are more favourable to drainage than to water-supply. I am not aware that the municipalities favour additional taxation even for surface drainage, which is the only kind of drainage that I have ever found under contemplation. In the two instances in which great efforts are contemplated, viz., in Serampore and Uttarpara, loans are to be incurred, but no additional tax is levied. I do not think that any one could possibly be misled by such gilding of the pill. There is no real analogy between the Drainage Act VI (B.C.) of 1880, and the sort of drainage provisions that are under contemplation. I have seen a good deal of the literature in connection with drainage projects under VI (B.C.) of 1880: the primary object of works under this Act as well as under the Embankment Act was to put money into the pockets of certain persons whose property, it was believed, would be benefited. Doubtless some plausible remarks were made about the sanitary virtue of the projects, but it was on its economic success that each such project was to stand or fall. The

present proposals for compulsory drainage of towns, far from putting money into any one's pocket, will take money out of the pockets of all rate-payers. The drainage works under Act VI are not altogether satisfactory precedents for Government interfering as a public benefactor, and if alluded to, should be quoted rather as warnings than as examples.

XIII.

Dated 1st February 1892.

From—E. N. BAKER, Esq., Magistrate, 24-Parganas,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit herewith the report called for in your confidential letter of the 6th October 1891, regarding the proposal to undertake special legislation in order to compel municipalities to make provision for improved water-supply and drainage.

2. His Honour the Lieutenant-Governor, in the last paragraph of his note of the 18th September 1891, writes as follows:—"As for drainage, the drainage of a town, *i.e.*, of its storm-water sewage, is one thing, and the drainage of a water-logged country is another. I doubt if there is much enthusiasm about the former." This distinction is, I venture to think, of material importance, and it seems to have been somewhat lost sight of in the scheme of legislation proposed. The supply of filtered water is, practically speaking, a purely municipal question. There can be no question of giving such a supply to any tract of country not included within a municipality or cantonment. But the drainage of water-logged areas is a matter of far wider concern. Water-logged tracts of country are, no doubt, found within municipal limits. But they are more numerous and far more extensive in rural areas, and they affect the health of a much larger population in the latter than in the former. Attention is invited to the note, dated 31st March 1879 (a copy of which is before Government) prepared by Mr. Whitfield, Executive Engineer, Northern Drainage and Embankment Division, in which he shows that there is a very large tract of country in the southern half of the 24-Parganas district, exceeding 260 square miles in area, of which the drainage is obstructed. Scarcely any part of this lies within municipal limits. I also forward herewith a copy of an interesting note submitted by the late District Engineer of the 24-Parganas, dated 27th February 1879, in which he urges the necessity of taking measures to improve the drainage of the entire Barrackpore sub-division and of the southern portion of Baraset. Here, again, the greater part of the area dealt with is non-municipal. If, therefore, Government is prepared to undertake legislation to facilitate the execution of drainage works on an extensive scale, it is not expedient to limit its operation to municipal areas. The Act should apply to all localities where drainage is required in the interest of the public health, whether they fall within or without municipal limits.

3. Municipal boundaries are commonly determined on what may be called administrative grounds, with no particular reference to the requirements of drainage. It can scarcely ever happen, therefore, that the area covered by a satisfactory drainage scheme can coincide with the boundaries of a municipality. An engineer, in preparing a scheme for a group of municipalities, would be almost always compelled either to include some non-municipal area, or to exclude some municipal area, or both. It would be easy to multiply examples of this. Thus, the scheme put forward by Mr. Dakhinaranjan Mukerji provides for the drainage of 35 square miles of country, while the total area of the five municipalities with which he deals is only 21¼ square miles. It will be seen that this gentleman proposes to make the non-municipal area liable to contribute towards the expenses of his scheme equally with the municipal portion. Again, the scheme prepared by the Sanitary Board for the same five municipalities and Dum-Dum Cantonment excludes about two-thirds of the area of North Dum-Dum (the drainage of which flows eastward to the Nikari Khal and Nowai Nuddee). It also excludes, in practice, a considerable part of the Cossipore Municipality which is already efficiently drained. On the other hand, it includes an area of paddy land between Nowpara and Belgharia which is not within the limits of any municipality.

		Square miles.
South Barrackpore	...	6
North Dum-Dum	...	6
South Dum-Dum	...	..
Baranagore	...	6¼
Cossipore-Chitpur	.	3¾
Total	...	21¼

4. I venture to think, therefore, that the Act should be made applicable to rural areas, both because the drainage of these is in even greater need of improvement than that of municipalities, and also because, if it is excluded from them, its operation will be hampered even within municipal limits.

5. As the law stands at present, the powers of a Municipality or a District Board to carry out drainage works on a substantial scale are limited. The Local Self-Government Act makes no provision for such works. The Municipal Act III (B.C.) of 1884, in respect of drainage, deals only with what His Honour has called the "drainage of a town, *i.e.*, its storm-water and sewage." It nowhere contemplates the drainage of an extensive water-logged area for the improvement of the public health. Neither Act provides any machinery for raising funds for such a work. Any work of this nature which a District Board or a Municipality might undertake under the present law must be paid for out of its ordinary revenues, and no part of the cost can be recovered from those whose property was benefited by the work. The absence of any regular provisions for co-operation or for raising funds and recovering them from the localities benefited, and the little prominence given in the Acts of 1884 and 1885 to

the subject of drainage, go a long way to explain the inaction of District Boards and Municipalities in the past. If these omissions are supplied, I venture to think that a good deal may be effected by a voluntary action. From what I have seen of the District Board of the 24-Parganas, I think it would readily accept a well-considered scheme of drainage, provided it did not impose too heavy a burden on its finances.

5. Assuming, therefore, that Government would wish to afford local authorities an opportunity for voluntary action in the first instance, and to exercise compulsion only in the event of their default, I venture to think that the scheme of legislation, set forth in your note, should be modified so as to give less prominence to the provisions for compulsion, and more prominence to those which confer powers on the local authorities to act of their own motion, and that it should include the power to recover the whole or a part of the cost from the persons benefited. Subject to this modification, the principle of the proposed legislation seems excellent, and I am in the belief that it will meet with a considerable measure of public support.

6. I give below an outline of the proposed law as it would be if this modification were introduced. It will be observed that no reference is made to water-supply in the voluntary sections. The reason for this is that water-supply is essentially a municipal question, and that (as is explained in your note) the existing provisions of Part VII of the Municipal Act, coupled with the new provisions of the amending Bill, relating to joint action by a group of municipal bodies, afford the necessary facilities for voluntary action in this respect.

In the compulsory sections water-supply is included; but here also I venture to think that we should avoid giving it undue prominence—

1. "Local authority" should be defined to include a Municipality, a District Board, and a Cantonment Committee.

2. Whenever it seems desirable to a local authority that drainage works should be carried out in any tract of country for the improvement of the public health, it may either itself prepare a scheme for such works, or may ask the Local Government to appoint an officer to prepare such a scheme. The cost of preparing the scheme, with the necessary plans, estimates, and specifications, may be advanced from public funds, and shall, if the work is eventually carried out, be deemed to be a part of the cost of construction.

3. The scheme, when prepared, shall be submitted to the Sanitary Board, and the Sanitary Board may either approve it, or may modify it, or may prepare a revised scheme in place of it.

4. The scheme when finally approved by the Sanitary Board (together with any remarks which the local authority may desire to make in the event of any modification being made by the Sanitary Board) shall then be submitted to the Local Government, and shall be by it approved, modified, or recast.

5. When the scheme has been finally* approved by the Local Government, the latter may either direct the local authority to carry it out or may appoint an officer to do so.

* Provision shall be made for publication and for considering objections.

6. The cost of carrying out the work may be advanced from the public funds, and shall be recovered from the local authorities as if it were a loan under the Land Acquisition Act of 1879, all the provisions of which shall apply to it.

7. Any two or more local authorities may unite in preparing a scheme, or in applying to the Local Government to appoint an officer to prepare a scheme, for the drainage of any tract of country which lies within their local jurisdictions, and all the above provisions of the Act shall apply to such a joint scheme. In such a case the scheme shall provide for the division of the estimated cost of the work between the local authorities concerned in proportion to the benefits accruing to them respectively. The orders of the Local Government in respect of such division shall be final.

8. If any two or more local authorities are unable to agree among themselves as to the preparation of a joint scheme, or as to the submission of a joint application, any one or more of such local authorities may apply to the District Magistrate (or to the Commissioner of the Division if the local authorities are in more districts than one); and the District Magistrate or Commissioner, after hearing any representation which the other local authorities may desire to make, may, if he thinks fit, make an application to the Local Government to appoint an officer to prepare the scheme. Such application shall be deemed† to have been made jointly by all the local authorities concerned, and shall be binding upon them for all the purposes of the Act.

† Provision should be made for an appeal by a local authority dissatisfied with the Magistrate's order.

9. Whenever it appears expedient to the Lieutenant-Governor to require the Commissioners of any Municipality, or any Cantonment Committee, or any two or more of such Commissioners or Committees, acting conjointly, to provide a supply of water for domestic purposes,

or to require any local authority, or any two or more local authorities acting conjointly, to carry out drainage works for the improvement of the public health in any tract of country within their local jurisdictions, he may appoint an officer to prepare a scheme and estimates of the cost of such works. Such appointment shall be deemed to have been made under section 2 or section 7 of the Act, and all the provisions of the Act for carrying out and maintaining the work and recovering the cost of it from the local authorities concerned shall apply.

Subject to the provisions of the next succeeding section, the provisions of Part VII, section 279 to section 307, Act III (B.C.) of 1884, shall, so far as may be practicable, apply to any water-supply that may be provided under this Act.

10. When any work has been undertaken under this Act, it shall be lawful for any local authority on which any portion of the cost of construction may fall, to recover the whole or any part of such portion of the cost, together with any interest that may be payable thereon, by the levy of a rate in the manner hereafter provided.

11. In the case of a District Board, the said rate shall be assessed on the owners of all estates, tenures, and holdings, and of all mines and other immoveable property, situated within the area benefited by the works, in proportion to the amount of Road and Public Works cesses payable under Act IX (B.C.) of 1880, and shall be levied and collected by the Collector jointly with the said cesses:

Provided that the amount of the rate assessed in any one year, exclusive of the cost of collection, shall not exceed the amount of the instalment (together with interest) payable to Government in each year on account of the cost of construction.

12. In the case of a municipality or cantonment, the rate shall be levied by the local authority on the owners and occupiers of holdings throughout the whole or any part of the said municipality or cantonment in like manner as if it were a rate on holdings under section 85 (*b*) of the Bengal Municipal Act, and all the provisions of the said Act relating to the assessment and collection of the rate on holdings shall apply to such rate:

Provided that the amount of the rate assessed in any one year, exclusive of the cost of collection, shall not exceed the amount of the instalment with interest payable to Government in such year on account of the cost of construction.

13. The rate levied under the last preceding section shall be in addition to any water-rate that may be imposed under section 297 of the Municipal Act on account of the maintenance of any water-supply provided under this Act.

XIV.

Dated Bankipore, the 8th February 1892.

Demi-official from—W. H. KING, Esq.,
To—The Secretary to the Government of Bengal.

THE following is a copy of the reply which I sent to your demi-official of October last, on the subject of the water-supply of Howrah and certain allied questions:—

"I am convinced that some measure of this kind would prove a great boon to the public, and should be brought into existence as soon as a convenient opportunity occurs for such legislation. The foul condition of the drains in many municipalities is too well known to need description. That the people are alive to the inconvenience of this state of the drains is apparent from the occasional attempts made at improvement by constructing masonry drains which may be found scattered in short disconnected lengths within the areas of the larger municipalities, and I am sure the extension of these drains would be greatly appreciated. Under the existing conditions of administration, however, I fear there is little chance of anything being done beyond a continuance of the system of making these isolated bits of drains. This is so, because a complete scheme of drainage is a subject which involves a large expenditure, and Municipal Commissioners generally are timid in committing themselves to that.

"The individual looks to the Wards Commissioners to improve the drains; the Wards Commissioners perhaps ask the general body of Commissioners in meeting for funds; the general body, perceiving the demands for the whole town to amount in the aggregate to a complete drainage scheme, find themselves face to face with a problem very dissimilar from those smaller ones which they have been accustomed to consider and dispose of; the scheme appears to them a mountain which is beyond their power to climb, and this, in effect, is held to be sufficient reason for not taking up the complete scheme; but, as Municipal Commissioners, something must be done in the sanitary branch of their duties, and therefore a masonry drain here, and a masonry drain there, is made as circumstances permit. There is a distinct loss of efficiency in this manner of proceeding, and the people do not reap the full benefit of the money so expended. As a rule, these drains are no part of a general scheme; they are not adjusted as to level, nor as to capacity to serve the largest area possible; they have no outfalls properly so called, but generally terminate on a tank, or excavation which they defile; they remove obnoxious matter from one place to another, but do not carry it right away where it would be innocuous. This system will continue, I opine, as long as it is left undisturbed, the inertia of the municipal body will keep it steadily in its present course, and if we would produce a change of motion, some external force must be applied.

"I think, therefore, that legislation in the matter is necessary to assist Municipal Commissioners in making the best use of the funds at their disposal for such work, and the first section of your draft seems to me to provide what is needed, viz., the power to require the preparation of a scheme, and a statement of the way and means by which this is to be accomplished. A complete scheme having been prepared and approved of by authority, I believe there will be little real opposition to the small amount of taxation necessary to enable the work to be carried out. A great deal may be done in the way of educating municipalities by judiciously selecting as the first patients those in which it is known there will be little or no opposition.

"With regard to water-supply, which is even more important, the difficulty confronting Municipal Commissioners is proportionately greater, for, besides involving generally large amounts of expenditure, all the details of such projects are quite unfamiliar,

and the idea of constructing water-works does not find so ready a reception; there are also many prejuddices which operate in the direction of preventing individual Municipal Commissioners from actively supporting measures of this kind. These prejudices are not very deep-rooted, and would yield and adapt themselves without much difficulty to a new condition of things, but so long as this new condition is not *a fait accompli*, they are strong enough to be a serious obstruction. For these reasons, I think if improvement be desired in the methods of water-supply, it will only be brought about by legislation of the kind proposed."

XV.

Note on Water-supply and Drainage.

His Honour—

The question of undertaking some sort of compulsory legislation for the purpose of introducing schemes of improved water-supply and drainage into Bengal municipal towns was brought forward in connection with the Howrah water-supply in my note of 7th September 1891. The reasons for recommending legislation are stated on page 2(A). The note was circulated demi-officially to certain selected officers, whose opinions are abstracted in the *précis* below. There seems to be a general agreement of opinion that special legislation is necessary, but it is thought that the draft suggested in my note would bring into unnecessary prominence the compulsory character of it. This criticism is, I think, a sound one. We have control sections in the existing Municipal Act, and it would clearly be better to devise some procedure for bringing them into play than to invent a new form of compulsion.

Referring again to the note, it will be seen (page 4B) that in order not to retard the amendment of the Municipal Act, it was proposed to confine the special Act to providing the machinery for imposing a water-supply or drainage scheme upon recalcitrant municipalities, the water-supply sections of the Municipal Act being embodied by reference. The anticipation that the amended Municipal Act would be carried during the winter session of Council has, however, not been realised, and this leaves us free to consider the water-supply and drainage question on its merits, without reference to the progress of the Municipal Act.

I think the attempt to combine water-supply and drainage in a single Act should be abandoned. The object of treating the two subjects together is stated on page 3 of the note (C), but opinion generally is against this plan, and there is a further objection to it that it would stand in the way of a project referred to later on for dealing with the drainage of water-logged and malarial tracts in the mufassal. I propose then to deal separately with the two following subjects—

I. Municipal water-supply.
II. Mufassal drainage.

I. As to municipal water-supply, I think the North-Western Provinces and Oudh Water-Works Act I of 1891 may properly be taken as a model, except perhaps as regards the right to house connexions which tends to enhance the cost of a scheme. It contains 50 sections against the 28* in our Municipal Act, and is altogether more modern in character. For instance, it fixes† the water-rate at 7½ per cent. on annual value, and provides for the exemption of houses or lands beyond a certain radius, to be fixed by the Local Government for each municipality from the nearest stand-pipe. This is better than our section 279, which fixes two alternative rates of 6 and 5 per cent. according to position. We have seen that the 6 per cent. limit absolutely blocks the Howrah water-supply scheme approved by the Sanitary Board; and the Chairman of the Burdwan Municipality represents (page 3 of his letter of 29th December) that the rate allowed by the Act is inadequate to meet the Burdwan expenditure on water-supply, and that difficulties are met with in working the two rates allowed. He further intimates that if opportunity were given him, he has a good deal to say about the working of the water-supply provisions generally. I may add that section 279 seems to me defective by reason of the reference to streets. It contemplates a municipality arranged in regular streets, as Calcutta is for the most part. The section, in fact, was taken from the Calcutta Municipal Act, Bengal Act IV of 1876, and it naturally takes no account of the fact that large portions of many mufassal municipalities can hardly be said to have any streets. Houses and fields are mixed up in such a way as to make the street test inapplicable. People may be close to a stand-pipe and yet not in a street supplied by it: on the other hand, they may be so far away that it is a hardship to charge them 5 per cent. If I remember right, there have been difficulties in Bhágalpur in working the 5 per cent. scale, and the method of total exemption sanctioned by the North-Western Provinces Act has had to be introduced in a rough kind of way by excluding certain *párás* or mahallas from the water-supply sections.

* 279 to 307.

† Sections 33 and 34.

Since this was written, I have heard from Mr. Grierson that the Howrah Municipality have passed, and are sending up a 12-lakh scheme. This of course would be well within the 6 per cent.

I suggest, then, for the Lieutenant-Governor's consideration—

(*a*) that the water-supply sections of Bengal Act III of 1884 be struck out;
(*b*) that a Water-supply Act on the lines of the North-Western Provinces Act I of 1891 be passed in their place as a separate Act, opportunity being given for a full expression of opinion as to the modifications required with reference to Bengal conditions, and the experience gained in Bhágalpur, Burdwan, and Dacca during the last few years.

This, however, will not of itself meet the difficulty of inducing municipalities to combine, in order to carry out a joint-scheme of water-supply. It should be observed here that the view in the North-Western Provinces appears to be that the control sections (62, 63 of Act XV of 1883) are strong enough to enable the Government to compel a municipality to carry out a water-supply scheme, *vide* Mr. Smeaton's letter of 25th November. If this is so, then no compulsory provisions at all are required, for our control sections, 64, 65, 66, were borrowed from the North-Western Provinces Act, and, as comparison will show, materially strengthened in the borrowing. Still, I am not sure that, under our law as it stands, the case of a group of municipalities could be dealt with, and I suspect Mr. Smeaton was thinking only of single municipalities. I doubt, indeed, whether anything like our petty riparian municipalities on either banks of the Hooghly exists in the North-Western Provinces at all.

On the whole, then, I conclude that some compulsory provisions covering the case of a group of municipalities should be added to the Water-supply Act. In drafting such sections, I would follow in the main the lines suggested by Sir H. Harrison in his letter of 15th October, endeavouring at the same time to simplify the procedure as much as possible.

Although our control sections are not, I think, comprehensive enough to enable us to compel a group of municipalities to combine for a water-supply project, they are, I think, strong enough for the purpose of dealing with individual municipalities. This is a point for legal opinion, but it is practically involved in the point discussed above. For, if it is admitted, as the authorities consulted do admit, that it is right that Government should have the power to compel a group of municipalities to combine for a water-supply scheme, it is clearly right that it should have the same power in respect of individual municipalities.

Under water-supply, then, the proposals now submitted may be summed up briefly as follows :—

(*a*) That a draft be prepared on the lines of the North-Western Provinces Act.

(*b*) That compulsory sections be added to it covering the case of groups of municipalities interested in a project of water-supply, and extending to the case of individual municipalities, if, on further inquiry, it is found that the control sections of the existing Act do not enable us to deal with them adequately.

(*c*) That the water-supply sections of the Municipal Act be repealed.

II. Secondly, there is the question of rural drainage undertaken, not, as under the Bengal Drainage Act VI of 1880, with the object of reclaiming land promising a possible set-off in increased rental, but in order to make a particular area or tract of country more healthy. Such tract might include one or more municipalities as in the case of the Barahanagar (Baranagore) scheme, or it might be purely rural. In cases of this kind, I doubt whether compulsion can properly be resorted to except under conditions which would justify the passing of a special Act for the area concerned. But considering the outcry there is about the prevalence of malarial fever, I think it is a question whether some legal machinery should not be provided for the purpose, of such a nature that it would only come into action at the instance of the people affected. If, for example, in a tract suffering from malaria a certain number of people moved the Magistrate to take action, he might, in consultation with the Sanitary Board, get out a rough estimate without survey, and might then take votes on the question whether the scheme should be proceeded with. If a certain majority was obtained, surveys and estimates would then be made, and a further vote might be taken when the cost had been ascertained. In the event of the scheme being carried out, the cost would be recovered in the form of a rateable addition to the road and public works cesses of the area.

I can myself see no more difficulty in getting people to vote on a question of that sort than there would be in getting them to vote for Union Committees, which is already provided for in the rules under Bengal Act III of 1885.* But if the voting element is thought to be impracticable, the decision in the matter might be left to the District Board, it being assumed that they represent the people, and can therefore be trusted to decide on the project and to assess the rate. An outside limit of so much per rupee on the annual rental of the area would have to be fixed.

* Collier's edition, page 86.

This, of course, is a very rough sketch of the possible outlines of legislation for rural drainage. The subject is one which might perhaps be suitably discussed in a conference of representative gentlemen.

H. H. RISLEY.—4-4-92.

XVI.

Inspection report of the Sanitary Commissioner for Bengal on the Jessore Municipality.

I INSPECTED the Jessore Municipality in January 1891, but I did not then write a report of my inspection, as I wished to consult the Engineer-member of the Sanitary Board regarding the drainage. The Engineer to the Board having visited the town and laid his report before the Board, I again inspected Jessore in February 1892. A rough sketch of the Municipality is annexed.

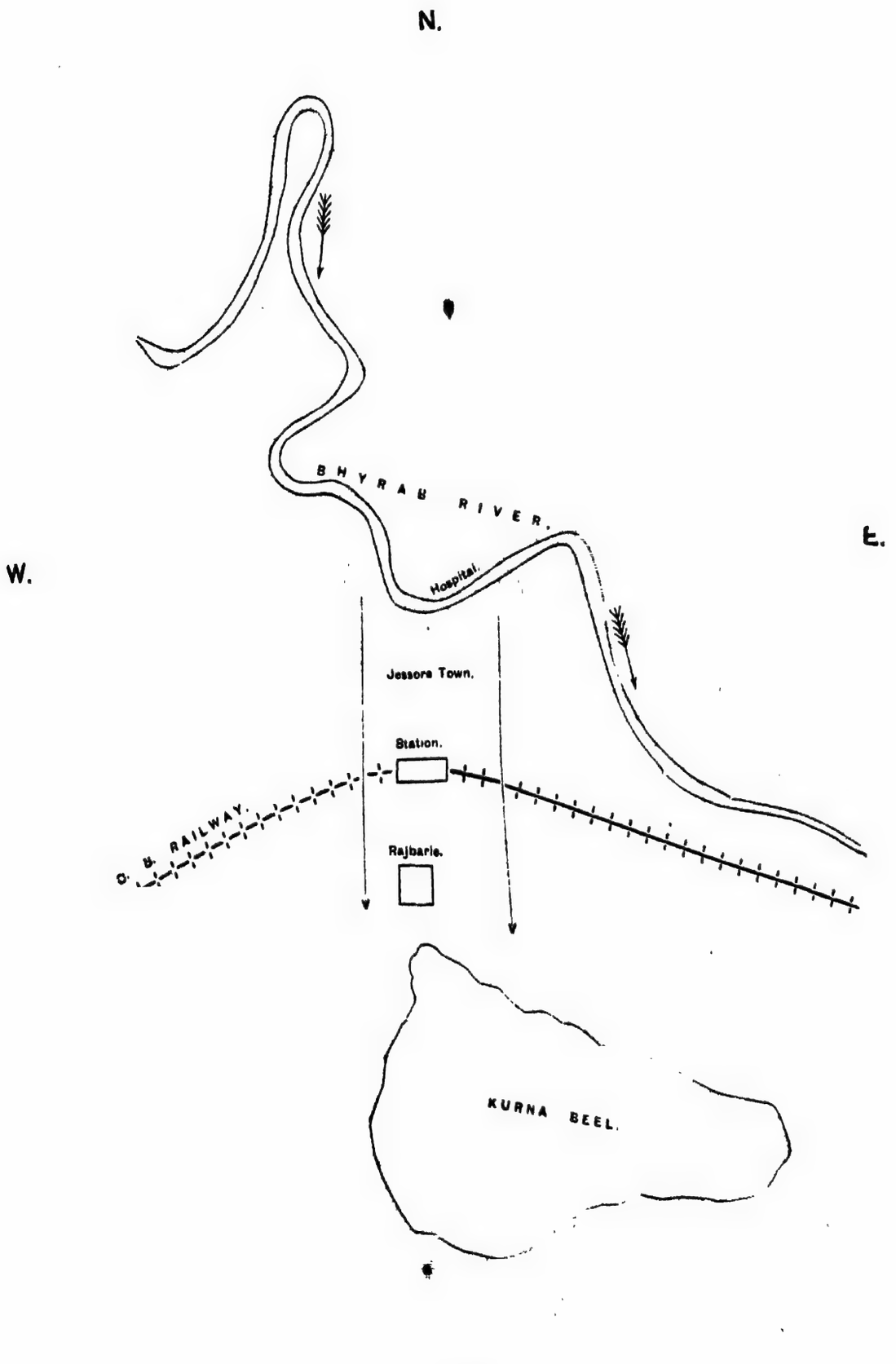
Constitution of municipality, population, income and expenditure.—Jessore is the administrative hed-quarters of the district of that name, and is situated towards the centre of the district, south-west of the river Bhyrab. The town was constituted a Municipality in 1864 under the provisions of Act III (B.C.) of 1864, and is now governed by Act III (B.C.) of 1884. The Municipal Board consists of 18 Commissioners, of whom two-thirds or 12

SKETCH MAP

OF

JESSORE.

Scale 1 mile to 1 inch.



are elected by the rate-payers, and one-third or 6 are appointed by the Government. The population within municipal limits is 8,306, of whom 4,646 are Hindus, 3,458 Muhammadans, 182 Christians, and 20 belong to other races. The income of the Municipality during the twelve months preceding my second visit was Rs. 14,166, including an opening balance of Rs. 466. The expenditure during the same period amounted to Rs. 14,456, of which Rs. 11,828 was spent on sanitation as follows :—

		Rs.	A.	P.
(*a*)	Establishment	1,969	0	0
(*b*)	Drainage	356	0	0
(*c*)	Water-supply	441	0	0
(*d*)	Construction and improvement, &c., of roads ...	2,577	0	0
(*e*)	Public latrines	391	0	0
(*f*)	Private „	1,865	0	0
(*g*)	Disposal of the dead	11	0	0
(*h*)	Markets and slaughter-houses	.....		
(*i*)	Vaccination	30	0	0
(*j*)	Maintenance of hospitals and treatment of sick ...	2,774	0	0
(*k*)	Buildings for sanitary purposes	.....		
(*l*)	All other sanitary expenses	1,414	0	0
	Total ...	11,828	0	0

Excluding items (*d*) and (*j*), which can scarcely be classed as sanitary expenditure, Rs. 6,477 was spent on sanitation proper. This is a fair amount for a small municipality like Jessore, but a very large percentage of the total expenditure is absorbed in paying the monthly salaries of the permanent conservancy establishment of the town, which leaves a comparatively small amount for expenditure on drainage and water-supply—the most important sanitary requirements of the town.

Drainage.—The climate of Jessore has the notoriety of being unhealthy, the cause being the want of a proper system of drainage, for which, however, the Municipal Commissioners are not so much to blame as would at first sight appear, as they have had unavoidable natural causes to contend against.

The whole of the Jessore district is intersected by a number of rivers which carry the water of the Ganges on the north to the sea on the south. In many instances these rivers have silted up, and once large rivers are now dead streams, which it is practically impossible to resuscitate. It may be interesting here to quote a few passages from a paper recently read by Mr. J. Fergusson before the Geological Society in London on recent changes in the delta of the Ganges. After showing how changes in these dead rivers occur, and why they leave their old beds and take new courses, he aptly remarks that "the course of nature in this matter can no more be interfered with than a pendulum 39 inches in length can be made to beat once in two seconds of itself. It can be forced to do so for a time by the application of machinery, but directly the pressure is removed, it will rapidly return to its normal beat. So it is with these rivers. It is their office to raise the delta by the deposition of silt, and each river flows in a given course, until it has completed its work, when it either changes its direction or dies, and a new river is opened out elsewhere. The application of various expedients may retard the operation of natural laws for a time, but eventually nature will effect her end." The cause of the changes above referred to is this: "A river runs in a given course, gradually elevating its bed and the country near it to or above the level of the rest of the adjacent delta, until one of two things happens, namely, either the river overflows into a lower tract of country and commences to raise the new tract, or if that part of the delta is practically levelled up and completed, the river is gradually choked up by its own sediment and dies, and a new river is opened out in some other part of the delta where the land is lower and requires raising." The Jessore rivers have followed the latter course. The delta in Nadia and Western Jessore has been raised and practically completed, and by the gradual deposition of silt the line of drainage, which was formerly from north-west to south-east is now from north-east to south. In other words, the work that had to be performed by the Bhyrab, the Cobaduck, the Nobogunga and the Mysore chitra has been completed, and the rivers have died. In their place the little Elankhali khal has opened out into the great Madhumati and the Gorai has enlarged, and the formative energy has been carried at one bound from the west of the Jessore district to the east of it. *It is thus useless to attempt opening out the Bhyrab.* The drainage should now, following the natural slope of the country, be diverted away from the Bhyrab to a direction in which the fall will be easier. But although the Bhyrab cannot be improved, the obstructions in it, caused by fishing weirs, &c., might with advantage be removed. The proposal to bund up the river and turn it into a lake is in my opinion highly objectionable from a sanitary point of view. The lake if formed would not only raise the level of the sub-soil water, thus causing an increase of malarial fever, but would soon be filled with noxious water-plants and become a source of greater nuisance than ever, as experience has shown in Burdwan and other towns where the experiment has been tried: an increase of malarial fever has been the result, and in each case the bunds have had to be removed. What is wanted at Jessore is a simple and efficient drainage scheme, and, as a first step in this direction, the Commissioners might improve the surface drainage by clearing the old drains to the south of the town which

originally carried the greater portion of the drainage. These have been gradually filling up, and are now almost obliterated. The drains leading into the river drain only a very small portion of the Municipality along the river bank. These should be connected with the drains to the south of the town and flushed with river water during the rains. I was informed that serious obstruction to drainage had been caused by insufficient waterway in the railway embankment. The matter will be considered by the Sanitary Board when preparing a drainage scheme for the town, which will be done as soon as the necessary preliminary surveys and levels are taken—a work that should be put in hand without delay in communication with the Engineer to the Board. See the circulars which have recently been issued by the Board to municipalities on the subject of preparing preliminary surveys. If the Municipality has not sufficient funds for a proper drainage scheme, the Commissioners should raise a loan from Government for the purpose. Jessore will never be a healthy place until it is provided with a proper drainage system.

Water-supply.—In former years when the Bhyrab was a flowing river fed by the Ganges, it supplied the inhabitants of Jessore with fairly good drinking water, but as it now contains only the water of bheels and swamps, which of course is unwholesome, the people have to depend on tanks and wells for their supply of drinking-water. There are, if I am correctly informed, only four municipal tanks and one silted up well, all quite insufficient for the requirements of the town. Private tanks are therefore largely resorted to, and as these are almost without exception thickly overgrown with noxious vegetation, the water is foul. The Municipal Commissioners, realizing the insufficiency and impurity of the present water-supply, propose to raise a loan of Rs. 15,000 from Government for the purpose of excavating and re-excavating tanks and improving the water-supply generally. The scheme has my hearty approval and support.

Conservancy.—No improvement in this respect appears to have been made since Jessore was inspected in January 1888 by Dr. Lidderdale, whose useful and practical suggestions have been unheeded. Considering, however, the limited income of the Municipality and the many important sanitary objects, especially in the matter of drainage and water-supply, which ought to be attended to as soon as possible, I cannot recommend the Commissioners to increase the present conservancy establishment. But they might see that proper supervision and control is exercised over the existing subordinate staff. A great deal of improvement can also be effected by strictly enforcing the provisions of the Municipal Act which relate to conservancy, and thus making the people do their part of the duty.

There are now only three public latrines within the Municipality. Four years ago when my predecessor, Dr. Lidderdale, inspected the town, there were five. It is not explained why there are fewer of these most necessary contrivances now. The statements made in the inspection memorandum book that the present number of public latrines meets the requirements of the people, as about half the population of the town have private privies of their own, cannot be accepted, as it is impossible that only three public latrines can suffice for 4,000 persons. Two or three more public latrines are required, and should be provided in suitable places as soon as possible. The provisions of Part IX of the Municipal Act being in force, private latrines are under the control and supervision of the Municipal Commissioners. These latrines seem to be fairly well-cleaned and their contents properly trenched. I was glad also to observe that the night-soil grounds are cultivated.

Disposal of the dead.—The present arrangement for cremation and burial are fairly satisfactory, and the burial-grounds and burning ghâts appear to get some supervision. In the Muhammadan burial-grounds, however, bodies are not interred in regular lines as they should be.

Vaccination.—The provisions of the Compulsory Vaccination Act, V (B.C.) of 1880, are in force in this Municipality, and the progress of vaccination is fairly satisfactory.

CALCUTTA, *The 14th May* 1892.

W. H. GREGG,
Sanitary Commissioner for Bengal.

XVII

Note by the Sanitary Commissioner of Bengal on Sanitation.

I HAVE been asked to write a note on Sanitation or Public Hygiene for the benefit of the members of the Conference which is to be held at Belvedere on the 18th July for the purpose of discussing this subject with special reference to water-supply, drainage and conservancy in their bearing on the health of the people of Bengal.

Theoretically, Sanitation or Public Hygiene is a most important matter to discuss, for upon it depends all the powers—moral, intellectual and physical— of a people. But, as a practical measure, in which every member of an executive administration should feel a vital interest, it is of even greater importance, and it is this practical side of the question principally that I understand the Conference has been called together to consider, though of course the general and indirect benefits to be derived from good sanitation will also be taken into consideration. Notwithstanding the indifference still displayed by the public at large in reference to sanitation, I may safely assert that during the past four or five years there has sprung up a thoughtfulness about the necessity and value of hygienic measures, which is encouraging; but I regret to say that the majority of municipal and other local bodies have not yet learned to appreciate the duty devolving upon them to be careful of the health of the

people committed to their charge. It is to be feared also that a very small proportion even of the educated people of Bengal fully realise the fearful waste of life which annually takes place in these provinces from preventible disease, directly resulting from the violation of the most elementary principles of sanitation. The epidemics of cholera, fevers, and small-pox, which sweep over the province and lay indiscriminately their tribute of death, are too often attributed to the climate, or to local conditions of nature, which it is argued must be endured, because they cannot be cured. It is not recognised that the conditions of life and the want of sanitary arrangements have to a great extent prepared the way for these pestilences. It is not only a very great mistake, but unfair to blame the climate and the so-called local conditions of nature for the excessive mortality. One has only to look at other countries which were at one time almost, if not quite, as unhealthy as Bengal now is to see the enormous benefits in the shape of improved health of communities, lengthened duration of life, and increased individual comfort which the people of those countries at the present day are reaping from improved sanitation. If similar sanitary principles were as generally adopted in this country, there is not the least doubt that mortality and suffering would be greatly reduced.

I have already alluded to the indifference and ignorance which prevail in the majority of municipalities on even the most elementary principles of sanitation. In the course of my tours of inspection, I am frequently asked the question—"What is sanitation, and what do you mean by public hygiene?" The simplest reply to such a question is that sanitation or public hygiene is the science and art of preserving health, that is, of obtaining the most perfect action of body and mind during as long a period as is consistent with the laws of life. In other words, it aims at rendering growth more perfect, decay less rapid, life more vigorous, and death more remote. By the light of our present enlarged knowledge, we are enabled to ascertain the essential principles requisite to secure or promote these desired ends, and they may be enumerated as follows. Differences of opinion may exist as to the exact relative order of their importance, but that is a detail—

(1) Accurate registration of vital statistics.
(2) Pure water.
(3) Good drainage.
(4) Pure air.
(5) Adequate conservancy arrangements.
(6) Vaccination.

I mention these principles, not with any idea of discussing them in any elaborate detail, as that would be altogether beyond the limits of Members' patience and the time at their disposal, but merely for the purpose of fixing them as standards before us. I may, however, be permitted to give a brief kaleidoscopic sketch of a few of the particular advantages to be derived from each of the above mentioned essentials to a healthy life.

Accurate Registration of Vital Statistics.

Registration accurately performed fulfils many useful purposes; we need, however, only consider it here as far as it concerns sanitation. In this respect it furnishes to medical and sanitary science information of the highest value concerning the public health, as by means of registration efficiently conducted, the sanitary authorities of any locality are informed of the prevalence of preventible disease, and are thus enabled to take the necessary measures for the protection of the public health. Moreover, registration reports, taken in connection with the census, yield statistical results which throw light upon the casual conditions under which prevailing diseases occur, and thereby prove an invaluable contribution to the science of preventive medicine. Registration, however, to be of value, *must* be conducted according to certain general principles, which apply to all statistics: the data collected must be uniform and accurate as regards quality, and they must be complete as regards quantity; and to be useful as guides for sanitary measures, the registration returns must not only be complete and accurate, but they must reach the sanitary authorities whom they are destined to enlighten with the least possible delay. Prompt information is no less necessary than prompt action in such matters.

Pure Water.

The supply of wholesome water in sufficient quantity is a fundamental sanitary necessity: without it injury to health inevitably arises, either simply from deficiency of quantity, or more frequently from the presence of impurities. In all sanitary investigations the question of the water-supply is one of the first and most important points of enquiry, and, as far as my experience goes, it is deficient, impure, and polluted to a more or less serious extent in nearly every town in Bengal. I have no hesitation in attributing cholera, many forms of fever, dysentery, and diarrhœa, and other diseases which prevail in our towns, principally to the water-supply which, for the most part, even in towns situated on the banks of rivers, is obtained from tanks and wells, the water of which is too frequently little better than diluted sewage, abounding in animal and vegetable life, every shower of rain washing filth into it, whilst the clothes and cooking utensils cleaned in it contribute their modicum of filth. Every one who has any experience of Bengal will know that even in the vicinity of Calcutta there are tanks and wells of this description, in which the inhabitants of the surrounding houses bathe and wash their garments and cooking utensils, and from which their drinking vessels are filled with a liquid that is poison! There is no doubt whatever that an improved, and, if possible, filtered water-supply is one of the greatest sanitary requirements of Bengal towns, and not till it is provided can we hope for an improved standard of health. The consideration of this subject naturally leads to that of another, viz., how bodies of water after serving their

purpose are to be dealt with, and removed. The answer very soon suggests itself—in a regular system of drainage which is as important as a pure water-supply. As this subject is also closely connected with purity of air and conservancy arrangements, I propose to deal with all three together.

Drainage, Air, and Conservancy Arrangements.

I do not suppose any one needs to be reminded that the breathing of air rendered impure from any cause is hurtful, and that the highest degree of health is only possible when to other conditions is added that of a proper supply of pure air. Well, then, this is only to be obtained by—

(1) The construction in crowded localities of roads which act as air shafts, and of sufficiently ventilated dwelling-houses;

(2) Adequate conservancy arrangements, by which I mean the regular cleansing of latrines, including the proper disposal of their contents, and the regular and prompt removal of the refuse around houses and from the public streets; and

(3) A regular system of drainage to carry away surplus water, and prevent its stagnation in the soil.

The latter is a great necessity in Bengal towns, most of which are at present water-logged, which is undoubtedly the chief cause of the prevalence of fever, as polluted water is one of the chief causes of cholera. The two are closely allied, and should, whenever possible, be considered together. The health and death-rate of Calcutta and other large Indian towns—in fact, I may safely say of all parts of the civilised world, before and after the introduction of an improved water-supply and a regular system of drainage, furnish striking proofs of the enormous influence exerted by such conditions as those of soil and water on the health of a town population, and of the true economy of expenditure, however heavy it may seem at first, on works of a permanent nature, which have for their object the improvement of these two essential principles of sanitation. With such experience before them as I have pointed out, Municipal Commissioners should have no hesitation in doing all they can to achieve the same result in their municipalities, even though they may at first meet with some local opposition. They owe it in fact to the increasing population under their protection to provide them with pure drinking-water and good drainage, and they have now every facility for doing so, either separately or in conjunction with other municipalities. There is a Government loan fund from which they can borrow money at a cheap rate; a Sanitary Board constituted as shown in the margin to advise them in matters connected with the sanitary improvement of their towns, and a specially selected Sanitary Engineer provided by the Government to assist them *gratis* in drawing up schemes for the approval of the Board, and afterwards to inspect the works also at the Government expense, to see that they are being properly carried out. In future, however, I think it would be convenient if the Chairman and a Commissioner selected by the municipality concerned were personally associated with the Board when an important project is being considered. Perhaps these gentlemen could arrange to be present at the meeting of the Board at which the project is to be discussed, in order, on the one hand, to help the Board with their local experience and ideas in arriving at a right decision, and on the other to receive and have explained to them the suggestions of the experienced members of the Board. An interchange of ideas in such a way would be of the utmost advantage to all parties concerned, and would probably save a great deal of correspondence which might otherwise be necessary, and it would also facilitate the carrying out of the projects. Municipalities should on no account attempt to carry out important projects, involving engineering questions, without the professional advice of the Sanitary Board, as a waste of money and injury to health are often caused by defective sanitary works constructed upon wrong principles. "Economy in sanitation" is a term which includes the application of sound principles to sanitary works, the method of executing such works economically and efficiently, and the saving of labour and expense.

1. A Member of the Board of Revenue	*President.*
2. The Chief Engineer to the Government of Bengal, in the Irrigation Department of the Public Works Department.	*Member.*
3. The Sanitary Commissioner, Bengal	*Member and Secretary.*

Vaccination.

There is just one other matter I should like to touch on before closing this note, and that is, vaccination—a very important branch of sanitation, regarding which there seems to be some misapprehension in the minds of Municipal Commissioners, which probably accounts for the indifference with which so many of them regard the subject. It is now acknowledged throughout the civilized world that vaccination is the only true prophylactic against the dreadful, often fatal, and generally disfiguring disease of small-pox. "If that is so," I am often asked, "how is it that vaccinated persons sometimes get the disease?"—simply because they allow the efficacy of their primary vaccination to wear off, and are not re-vaccinated. I have seldom known a re-vaccinated person to get small-pox, and in every case, in my experience, where vaccinated persons have contracted the disease, it was discovered either that they were not properly vaccinated originally, or that many years had elapsed since they were vaccinated. It is unreasonable to expect vaccination in one's infancy to be a life-long protection, but re-vaccination is practically a complete protection against small-pox, and it should, in my opinion, be repeated every five years. Seven years is generally believed to be the interval which may safely be allowed to elapse before accepting re-vaccination, but I am a believer in

the more frequent acceptance of the prophylactic, especially in crowded localities. As evidence of the thorough protection which periodical re-vaccination affords, I have only to refer to the complete absence of small-pox among the nurses and servants of small-pox hospitals. There is a Government Animal Vaccination Depôt at Calcutta, and another at Darjeeling, from which good, fresh, and reliable bovine lymph can be had on application in almost unlimited quantities at all seasons of the year, so that municipalities have no excuse for neglecting vaccination, which I hope they will now realize is a most important branch of their duties, and do all in their power to carry it on vigorously.

In conclusion, it only remains for me to impress upon Municipal Commissioners, and on all toilers in the vast though profitable fields of hygiene, the great importance of being thorough in all we do—not half-hearted, nor uncertain in our work. Success will then assuredly reward our efforts.

I find I have written a longer note than I intended, but the subject is of such great importance to municipalities and the Sanitary Department that, as I progressed, it became evident that it could not in justice to either be disposed of in a few lines.

W. H. Gregg,
Sanitary Commissioner, Bengal.

Calcutta,
The 11th July 1892.

XVIII.

Note.

In matters legislative, on principle it is fair to admit much attention is due to opinion of those that are most affected by legislation. In this direction the tendency of the Government is and ought to be accentuated in the same proportion as the Government finds the people qualified with the degree of wholesome deliberative faculty necessary for the occasion. In connection with municipal legislation and similar enactments bearing on recognised public and popular bodies, the ruling powers cannot be too careful in shaping the course of law to the attitude of mind of those for whom law is made. It is very possible all legislation in this direction may be subject to jealous and pronounced criticism.

2. The subject, however, which His Honour has been pleased to refer to the consideration of this Conference lays claim to especial attention and exception on account of the various local and inherent causes involving difficulties of complex nature. Compulsory legislation of the kind suggested in the note of Mr. Risley is, in my opinion, very badly needed in Bengal. In making this assertion, which may seem unduly broad to some leaders of public opinion, I distinctly wish to be understood I have not lost sight of liberal principles of legislation, but have made the statement having duly weighed the intelligence and requirements of the people in connection with municipal enterprises. I have worked for nine years as Vice-Chairman of the Municipality of Patna, and tried in my own humble sphere of activity to introduce those institutions of sanitation that are permissive under the existing Act, but found myself in the most important measures bereft of the support of the majority of the Commissioners. This, I take the liberty to express, I attribute partly to the want of efficiency in the Commissioners and partly to individual but fatal instances of like and dislike. Under the existing law and social condition, no Municipal Board, I make bold to say, can be free from inefficiency. The reason is obvious. Two-thirds of the Commissioners are representatives of the people, and have always the majority on their side. Theoretically, it is best the people should be in the majority, but it is in the practice that one finds himself utterly disappointed. A place on the Municipal Board confers marked civic honour, and it is natural canvassing is carried on promises and favours more calculated to win over the voters than guard the purity of election. It is notorious success in election is in too many cases secured by pledges of exemption and reduction of municipal charges made liberally to voters. This in itself is a corruption which defies all attempt at improvement, as substantial improvement must always entail expenses. People must pay higher for higher standard of comforts.

But coming to the specific question of drainage and water-supply, one is at once confronted with absolute necessity and no luxury. Here the question does not stand between degrees of comfort, but hopelessly confines itself to inflexible and bare necessity, telling in deadly severity on the life, health, and hence on the occupation and prosperity of the people.

It is possible the low degree of intelligence of the masses and the want of sense of duty or of moral courage in the more select do not recognise the importance of the measure. When a people find explanation of epidemics and foul disease in visitation of Providence and not in physical conditions, it is no wonder they should treat all expense incurred to improve sanitation as money wasted. But will such a state of affairs sanction the silence of Legislature on the ground that the people may not, or perhaps will not, approve of the measure? Not by any means. Where the people cannot lead they must be led. Constitutionally this measure is valid, and morally it is a duty yet to be performed. The miserable state to which our towns are reduced on account of canals, embankments, railways, and other obstruction to natural drainage positively defies description. Humanity claims higher respect and dictates the introduction of compulsory legislation in the direction proposed. It is expected both measures will occasion an enhanced charge on the tax-payer, but it is also certain that the virulent epidemics will cease to visit our towns. The pale, haggard looks of the citizens will assume

healthier expression, and they will find the extra tax a light burden in the increased amount and opportunity of work. The social bearings of our people are undergoing changes with the changes of time, and it is meet legislation should step in and accelerate or moderate as best suited to the occasion. This is an occasion where advance is absolutely necessary. The primitive mode of living is dead and dying out, the more modern is invoked, and in the face of this drainage and water-works, the two first safeguards of public health, there is little else to command immediate attention. Permissive legislation has been given a fair trial. The experiment has been made. It has failed. The people do not sufficiently appreciate the application of scientific research to the conduct of daily life. The Government then must take the lead and carry the torch of enlightenment where darkness prevails.

As regards groups of municipalities, I quite agree with Mr Forbes that a joint committee of Commissioners from the different municipalities concerned will lead to misunderstandings, and that therefore if a joint committee is appointed, it must be practically under Government control. I agree with his suggestion that the joint committee should be composed of two persons elected by the Municipal Commissioners of each municipality and of equal number of persons appointed by Government, with the District Magistrate or a Government-appointed Chairman to preside.

SYUD FUZL IMAM,
Vice-Chairman, Patna Municipality.

The 15th July 1892.

XIX.

Note on the scarcity of water in Bengal.

In dealing with this subject, it is important to ascertain at the outset the cause which produces scarcity of water in this country, for if we can succeed in tracing the cause, there will remain little or no difficulty in finding out measures for its redress.

In my opinion the present scarcity of water in the country may be traced to—

Changes in the physical condition of the country affecting its rainfall. It has been tested by experience, and the theory is now admitted by scientific men, that the presence of large forests in a country is conducive to heavy rainfall, whereas their absence produces the contrary effect. The Government fully recognize this theory, and have already proved its accuracy by several experiments in different parts of the country. Hence we find that in tracts under the Forest Department, and in Darjeeling, endeavours are being made by the authorities for planting large trees

One hundred years ago, Bengal abounded with forests and dense jungles, these have mostly been cleared in many places for the purpose of cultivation, and the result is a comparative decrease of rainfall in those parts which caused a large number of tanks to be dried up, with the inevitable result of scarcity of water in the country.

With the decrease of rainfall, the volume of rain water which formerly fell and blessed the country has now been considerably affected.

Another cause of the present scarcity of water seems to be, that whereas in former times the Ganges or, as it is locally named Pudma, Dhalleswari, Kirtinasa, Meghna, &c., and their numerous tributaries, used to be overflooded during the rainy seasons, and to carry into and discharge on both sides of these streams large volumes of water for the benefit of the country through which they flowed. The streams named do not now bring the same quantity of water, nor are they overflooded in the rainy seasons as before. It appears that this may be owing to the circumstance that, while in old times the Ganges used to bring down almost its entire volume of waters into the streams named above, before it empties itself into the Bay of Bengal the river now from Hardwar, its source down to Bihár, supplies a considerable portion of its waters for irrigation purposes, and which are diverted into the numerous canals opened by the Government for the purpose. Thus the streams below Bihár, which used to receive their supply from the Ganges are no longer overflooded, nor do they receive the same large quantity of water from the parent stock as before.

The Government have opened extensive irrigation works in the N. W. and Bihár provinces; the number of canals dug, many of which are as large as natural rivulets, must necessarily divert a very large quantity of water for the benefit of cultivation, and it may be noted that, while the cultivators of those parts are benefited on payment of heavy rates for the use of the water we have been deprived of the natural advantages which, but for the diversion, we could have still enjoyed.

Besides the two causes mentioned above, the scarcity of water may be partly due to another natural cause. It is a geographical truth that whereas in the N. W. Provinces and in North Bengal the land is elevated, that of South and Central Bengal is extremely low, and that the washing of sand, clay, &c., to it during the rainy seasons have the effect of not only rendering the low lands comparatively high, but these have likewise silted up the numerous small streams, canals, bhils and tanks which once abounded in the lower and central Bengal Provinces The first two causes may be removed, but it is impossible to find a remedy for the third.

The closing up of the natural water passages by railway embankments may be considered another cause of the present scarcity of water, but as much has been written on the subject, it is not necessary to dwell on it beyond alluding to its existence.

Of the local causes, which are also supposed to contribute to this scarcity, I would mention only a few which in my opinion seem important.

The practice of digging large tanks from motives of piety and public utility, has from time immemorial obtained in the country, and evidences of this still exist in the numerous large tanks to be found in all parts of Bengal, though silted up and in an extremely dilapidated condition. The principle of productive public works was scarcely known in those days, and the people had the advantage of using drinking-water free of cost.

Since the advent of the British Raj, the zamindars and the well-to do middle class gentlemen, through motives of satisfying the Government, now spend large sums on such public works as the opening of roads, water-works, &c., and necessarily neglect even to restore or efficiently to maintain the existing tanks, which formerly supplied drinking-water to the people.

It is natural that the zamindars and others should follow the example set by the Government of the country, and that the motives of religion and of commemorating memories must be replaced by the new principle of productive public works, such as construction of railways, dispensaries, schools, public roads, and town-halls, which find favour with the authorities. The money hitherto contributed by them for tanks, dhurumsallas, &c., now goes towards the works of public utility, enumerated above.

In the by-gone days, the rate of wages for labour was very cheap. In the Rajshah district, say a hundred years ago, the daily allowance of one anna per head was considered sufficient remuneration, and the labourers did their work of digging tanks, &c., most gladly. In those times the zamindars possessed the power of trying both civil and criminal cases: they had the power too of confining guilty persons in their own jails Evidences are not wanting that the zamindars made use of the convict labour for digging tanks, &c. We learn from old men still living that the ramparts surrounding the palace of the Nattore Raj were built by convicts. Besides, it is an undeniable fact, that whenever a zamindar commenced a useful public work, such as digging tanks, the raiyats volunteered their services gratis, and were quite content with the day's meal. This was known as the imprest labour system, and the practice continued to be in vogue 20 years before.

The zamindars felt little or no loss even if they had to make a gift of 100 bighas of land, but the value of lands has now been so much enhanced that it is difficult for a cultivator to get a cottah of jote-land from the zamindars. The eagerness now shown by the raiyats to obtain land is equal to the interest taken of it by the zamindars, and it follows that now-a-days the zamindars must feel it hard to spare 10 bighas of land fit for cultivation for the purpose of a tank.

Another cause which helped to bring about the scarcity of water is that in former times the relation between zamindars and raiyats used to be friendly: we are told that some of the zamindars shed tears on the bare mention to them of scarcity of water in the country, and they lost no time to order tanks to be dug for the removal of the grievance. We are, however, pained to find that at the present moment this happy relation between the zamindari and raiyati classes is completely changed for the worse. Are we to attribute this change to the shortcomings of the zamindars or those of the raiyats, or is it to be accounted for by the present system of education, which excludes morality from its curriculum, and which is acquired as a means for pecuniary gain, or are we to trace its cause to the numerous laws and Acts ostensibly enacted by the Government for maintaining friendly relations between the two classes. The tendency, however, is towards an appreciable increase in the strained relationship between the two. At present the zamindar in some quarters is even debarred from collecting his dues from the raiyats without the aid of the courts, and consequently it is but reasonable to suppose that he can scarcely recognize the propriety of his moral obligation to the raiyats for provision of water.

In those days the zamindars used to reside in their own estates; but now, as a matter of fact, most of them spend the best part of the year in Darjeeling, Simla, or Calcutta. A few, again, live in the sadar stations of the zilla for motives either of escaping from the worry of mufassal disputes or for the purpose of carrying on litigation. It must, therefore, be impossible for them to possess a correct knowledge of the miserable condition of their raiyats in the mufassal, and consequently in places where the relation between the zamindars and the raiyats is even friendly, no provision for supply of water in times of scarcity is thought of, far less made. As regards the zamindars of the old class who reside in their own estates, although strained relationship does not generally exist between them and their raiyats, still no redress may be expected from them. Unfortunately most of this class of landholders are so much reduced in circumstances on account of family disputes that they are incapable to maintain in proper order even the tanks attached to their own dwelling-houses, far less attend to the wants of the outside public.

Merchants, pleaders, mukhtears, &c., who have acquired zamindaries, are so much engrossed in the work of survey, assessments, and otherwise to find out ways and means for increasing their income, that they hardly have the time or inclination to think of their obligation to the raiyats for supply of water.

Again, those well-to-do zamindars who, from motives of securing the good opinion of the Government, or for creating a name, have to spend large sums towards special works of public utility started by, or under the auspices of the authorities, cannot afford, even if willing, to relieve the distress of the people nearer home.

In the good old days, besides the Rajas and zamindars, the merchant class also used to contribute large sums for tanks. These persons did the work from pure motives of piety; but as great changes have now taken place in religious opinions and faiths, instances of such good works as the opening of tanks by this class show a downward tendency. This may

also be considered as partly due to the modern system of education, and partly to the reduced circumstances of the men; still a great many of the tanks now excavted in the mufassal are provided for by this class.

There was another method of providing water-supply. The people used to raise money among themselves for digging tanks where wanted, those unable to offer pecuniary aid volunteered their labour instead, and thus by the united efforts of the raiyats, both rich and poor, many a want in this direction was supplied. The tanks thus excavated became the common property of the people. If enquiry be made, many tanks dug in this manner are still to be found in parts of Dinajpur, Malda and Rangpur. The practice even now obtains in a few remote parts of the mufassal, but it has generally disappeared from the country, and the cause seems to be that the zamindars are not willing to give lands free of cost for such works as they did before.

I have thus far tried to trace the causes why tanks are not now dug as in the good old times, and would now proceed to state my reasons why the existing tanks are not properly maintained or re-excavated where necessary.

Most of the causes enumerated in the preceding pages, and which contribute towards the decrease in the number of new tanks, likewise apply to the maintenance and restoration of the old ones. As constant disputes among the co-sharers of a zamindari brings on ruin to the house, so neglect in the proper maintenance of tanks fosters the growth of rank weeds in them which spoil the water.

In my opinion the workmen generally employed in this country for digging tanks do not possess the necessary qualifications of trained men, they consider their work done if after excavating a few feet of earth, water is found, and it may not be out of place to say that this material fault in digging tanks renders the tanks unserviceable within a very short time.

The slopes and embankments of tanks should be so constructed as to allow no rain-water-washings into the tanks. In places where the earth is hard, the slope ought to be two or three feet to a height of one foot, but as a matter of fact in such circumstances, in most parts of our country, the slope is one foot to a height of two or three feet, and consequently the outpour of rain makes considerable injury to the tanks. After the earthwork is completed, the embankments of the tanks ought to be sodded with grass.

In digging tanks care should always be taken to examine and avoid low lands, whence rain water may fall into the tanks. Then again no provision is made in this country for the receipt into and discharge from the tanks water if necessary. The construction of pipe-drains for water passages on either side of the tanks for the purpose is almost unknown in the country.

All these causes contribute to the silting up of the tanks within a very short time.

Again it is the practice to plant fruit and other trees on the embankments of the tanks. It is true that these plants, vegetables, &c., grow well on account of the superior quality of the soil, but when these trees grow up to large sizes, the falling of the leaves into the tanks generally spoils the water.

It is also necessary that sufficient open space be left on all the sides of the tanks. Most of our countrymen even do not consider it necessary to make adequate provision for the supply of sufficient light and air so indispensable for the preservation of good water, and it is needless to say that the result is to render the tanks almost useless.

Again, before commencing the work of excavation, no preliminary examination in respect to the quality of the soil such as could yield good water is made. The old Sanskrit books abound in laying down rules and instructions on the subject of examining the soil, and the nature of the earth before commencement of tanks, and it appears that the few large tanks which are still to be seen were excavated on this principle, and after due survey and test of the soil being made. Some of these old tanks, though existing for ages, still retain good drinking water.

The non-observance of these wholesome precautions in digging tanks now-a-days accounts for the tanks becoming useless within a short time.

Tanks dug after the adoption of all precautionary measures also become useless for want of proper maintenance.

In most parts of the mufassal several tanks, the water of which is used for drinking purposes, are likewise used for bathing, for washing of clothes, and for cleaning of cooking utensils, plates, &c., no scruples are even made to wash dirty clothes of little children in them. It would scarcely be inappropriate to say that the mufassal tanks are so many depositories for the refuge and washings of the villagers; heaps of used and broken cooking earthen plates and vessels are thrown into them, and every species of abominations find their resting place in these so-called tanks. In a few instances the embankments of the tanks are used as privies by the villagers, thus fouling the tank water and rendering it a fruitful source of disease all around. Perhaps it is not impossible to trace the cause of such abuse of the tanks. In former days there lived in the mufassal certain low caste people who used to do the work of methars. In process of time the growing demand for cultivation ejected them from their habitations, and caused them to remove and settle elsewhere There was therefore nobody in the villages to do the work of removing night-soil, &c., and this circumstance may be supposed to have given birth to the abominable practice of soiling tank water in the way stated above. Many of the high caste people in the mufassal, Brahmins and others, are on this account compelled to do the dirty work, and they unavoidably keep up kuncha privies adjoining their houses, the contents of which are during the rains washed into

the tanks of their own dwelling-houses, and thus render the water useless even for the use of cattle. One might form an adequate idea of the magnitude of the present scarcity of water in Bengal, when it is stated that this solid water is made use of by men.

Under such circumstances, it is important to consider the steps that ought to be adopted for the purpose of removing the complaints so as to obtain a sufficient and constant supply of good drinking water.

Whenever the question of scarcity of water is discussed, one might naturally look up to the Government, the zamindars, the educated middle class gentlemen and the raiyats inhabiting the villages for its redress. But it must be admitted that the Government, though possessing the right and the means to prosecute works of relief, cannot afford the time and leisure to attend to them, it is the same with the zamindars and the middle class, and consequently if anything is to be done to remove the present scarcity of water, the work must be done at the cost of the raiyats for whose special benefit the remedial measures are to be adopted.

It is true that the zamindars are much reduced in circumstance, but still it cannot be said that they as a body are indifferent to the present distressful condition of the people. They regularly pay the public-works cess for the benefit of the people. If a poor law be introduced in the country as in England, and the authorities accept and assume the responsibilities of providing for the poor by the imposition of a cess on the zamindars for the same, surely such a step must exempt the zamindars from their liability further to assist the poor. And if after this the zamindars are charged with neglect for assisting the poor, will the charge be fair and reasonable? In fact the zamindars, in addition to the payment of public-works cess, occasionally contribute to the construction of special works of public utility, such as water-works, &c., and considering the paying capacities of the zamindars, it is absurd to expect that they can bear the entire cost required for removing the present distress, which must be very large indeed.

The educated middle class gentlemen have very little interest in the mufassal water supply, for most of them live in towns for the pursuit of their respective avocations, and they contribute towards the water-works of the places where they reside. It is not therefore to be wondered at that they are indifferent to such works in the mufassal, where they have no interest at all I am, however, glad to observe that the question has been taken up by the newspapers, both Vernacular and English. But I cannot ignore the fact that the responsibility for removing the scarcity of water in the mufassal still rests with the mufassal people themselves. The physician prescribes, but it is the patient who helps most in bringing about cures. It therefore follows that those who actually suffer from the present scarcity of water should bear the cost of remedial measures that may be adopted, but as I cannot forget that the condition of the mufassal people is again very miserable, it will be useless to expect any material help from them, for if they had the power, the evil would have either not happened, or been long before this redressed. I should still ask them to raise small sums from among themselves for such measures as may be considered necessary, for I am not aware of any other alternative measure likely to remove their immediate wants.

About four years ago, I suggested certain remedial measures for the prevention of scarcity of water in the mufassal, and these suggestions appeared in the *Silpa and Krishi Patrika* a vernacular paper published in Tahirpur. I reproduce them here. These are :—

To create a fund by raising subscriptions from among the villagers according to donor's capacity, or in the ratio of the rents payable by them. This fund to be named "The fund for water-supply." When more than half of the necessary amount for digging tanks or wells has been raised, application to be made to the Magistrate of the district for aid of a like sum from the District Board or in cases of its inability, the Government might make advances on small interest

If land could be had free of cost from the local zamindars, the sum of Rs. 400 or 005 may be considered sufficient for excavating a small tank. Where the tank is a common property, the zamindars may be induced to provide for the land. Where the zamindars may not be willing to supply land free of cost, an arrangement may be entered to make over to them the receipts from the fisheries of the tank, or the land may be taken from the zamindars on rent by the collective body of the people interested, when there need be no cause of complaint on both parts.

One bigha of rice or jute-growing land may fetch a maximum rent of Rs 3 per annum. A bigha of land, if rented at Rs. 5 by the people for the purpose of excavating a tank, will not affect the interest of the zamindars nor of the raiyats, for the fisheries at the lowest estimate are sure to yield Rs. 50 per annum against an annual rent of Rs. 5.

The advantages to be derived from excavating tanks as common properties of the villages are enumerated below :—

1. Where scarcity of water is felt, the people ought to forgot their party animosities, and to help in the good work for excavating tanks. They would thus learn to appreciate the advantages of unity which is most desirable and very necessary for the sanitary improvement of the village.

2. When the work of digging tanks is done from money contributed by the well-to-do class and labour of the poor, the property becomes common, and everybody feels an interest in the same.

3. The expenditure incurred for digging a tank may not exceed Rs. 500 to Rs. 700, but the whole of this sum goes to the people's pocket, because no imported labour is employed

on the work, and the money does not find its way outside the locality where it is raised and disbursed.

A tank excavated at a cost of Rs. 500 or so on a plot of ground measuring 3 bighas would yield in the course of 5 years more than a moiety of the expenditure incurred on it from the produce of fruit trees, vegetables, &c., planted in the embankments of the tank; besides, after the lapse of four years, the sale of fishes is sure to give Rs. 40 to Rs. 50 per annum.

In conclusion, I should suppose that under any circumstance whatever it has become necessary that some tangible method should be devised, which could afford permanent relief to the poor people, who year after year suffer from scarcity of water, and that efforts be made to induce them to resort to the wholesome old system of raising money from among themselves, and that the money so raised be supplemented by grants of aid of a like sum from the District Boards. The zamindars may be asked to provide for land free, or at half its value or even at a fixed rent for the purpose, and I have reason to hope that if these suggestions are approved and given effect to, the affected parts of the country will soon be supplied with good many tanks. The punchayet of the localities where wells or tanks are excavated may be entrusted with their supervision and proper maintenance in addition to its duty of collecting chaukidari cess, and it may be supposed that by this simple arrangement the practice of soiling water will not have to be complained of. Need I say that the measure will not only be approved but hailed with joy. The people will bless the humane Government for its action, and the country will be permanently freed from the calamity of scarcity of water which in my humble opinion is the chief cause of the present insanitary condition in the mufassal.

CALCUTTA,
15th July 1892.

SASISEKHARESWAR ROY.

LIBERALITY OF SRIMATI BAMA SUNDARY DEBEA TOWARDS THE CONSTRUCTION OF A BRIDGE OVER THE BRAHMAPUTRA AT NASIRABAD.

No. 1830L.S.G., dated Calcutta, the 22nd July 1892.

From—H. H. RISLEY, ESQ., C.I.E., Offg. Secy. to the Govt. of Bengal, Municipal Deparment,

To—The Commissioner of the Dacca Division.

I AM directed to acknowledge the receipt of your letter No. 1485J., dated the 27th June 1892, in which you report, with reference to previous correspondence, that Srimati Bama Sundary Debea, zamindar of Bháwanipur, in the district of Mymensingh, has offered to contribute Rs. 2,000 towards the cost of constructing the proposed bridge over the river Brahmaputra at Nasirabad.

2. In reply, I am directed to say that the Lieutenant-Governor is pleased to authorize the District Board of Mymensingh to accept the offer, and to request that you will be so good as to convey to Srimati Bama Sundary Debea an expression of His Honour's thanks for her public spirit and liberality. This letter will be published in the *Calcutta Gazette*.

DISTRESS IN BENGAL.

The 25th July, 1892.—Permission having been given by the Government of India to publish in the *Calcutta Gazette* the monthly reports submitted by this Government to the Government of India on the subject of the distress in certain parts of Bengal, the following reports are now published for general information.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

No. 159T—R., dated Darjeeling, the 15th May 1892.

From—C. E. BUCKLAND, Esq., Secretary to the Govt. of Bengal, Revenue Dept.,
To—The Secretary to the Govt. of India, Revenue and Agricultural Department.

IN continuation of my letter No. 1606Agri., dated the 21st April 1892, and in compliance with the request contained in your letter No. $\frac{201}{48}$, dated the 5th May 1892, I am directed to submit, for the information of the Government of India, a report on the condition of the distressed districts in this Province for the month of April.

2. During the month of April the rainfall in North Bengal has, on an average, amounted to nearly 4½ inches, or about two inches more than usual: in North Bihár about an inch, and in South Bihár about four-tenths have fallen, in all cases nearly normal amounts. In North Bengal all the districts have received fairly abundant rain: in North Bihár it has been mainly confined to the Purnea and North Bhágalpur districts, and in South Bihár to South Bhágalpur, Monghyr, and the Sonthal Parganas. The district observations of the month give the following returns for the districts mentioned:—

	Mean of district.	Normal mean.	Variation from mean.
	Inches.	Inches.	Inches.
Rajshahi	3·03	1·41	+ 1·62
Dinajpur	3·41	1·11	+ 2·30
Jalpaiguri and Kuch Bihár	3·71	4·34	— 0·63
Purnea and North Bhágalpur	2·32	1·34	+ 0·98
Darbhanga	0·40	0·69	— 0·29
Muzaffarpur	0·49	0·65	— 0·16
Champaran	0·14	0·77	— 0·63
Saran	0·05	0·25	— 0·20
Shahabad	0·04	0·16	— 0·12
Gaya	Nil	0·25	— 0·25
Patna	0·06	0·20	— 0·14
South Bhágalpur and Monghyr	0·77	0·51	+ 0·26

The prices of the principal food-grains as they stood on the 30th April in the districts chiefly affected are exhibited in the following statement, and the price of rice, as reported at the end of March, is added for purposes of comparison:—

		Rice.		Wheat.	Indian Corn.
		As reported on 31st March.	As reported on 30th April.		
		S. c.	S. c.	S. c.	S. c.
North Bengal ...	Rajshahi ...	11 10	10 14	12 0	.....
	Dinajpur ...	12 0	11 0	10 13	.....
	Jalpaiguri ...	11 8	11 0	10 0	.....
North Bihár ...	Purnea ...	11 0	12 0	16 0	.....
	Darbhanga ...	12 0	12 5	14 4	17 0
	Muzaffarpur ...	12 8	11 3	12 0	17 7
	Champaran ...	13 0	11 8 to 12 0	.....	18 0
	Saran ...	11 8	11 14	13 8	18 0
South Bihár ...	Shahabad ...	12 0	11 0	13 8	.....
	Gaya ...	12 0	10 12	13 0	.....
	Patna ...	14 0	12 8	14 0	18 0
	Bhágalpur ...	11 6	11 8	12 10	.....
	Monghyr ...	10 8	12 0	12 9	16 0
	Sonthal Parganas	12 8	12 0	11 0	13 0

There is a general tendency to rise in price, but not markedly so: the Bhágalpur price is unchanged, and in Purnea and Darbhanga rice is somewhat cheaper than in March.

PATNA DIVISION.

3. *Muzaffarpur.*—The general condition of the district has hardly changed since the last report: the same tracts, to the extent of 835 square miles to the north and south-west of Muzaffarpur, as shown in the accompanying map, remain affected: a fall of 1·16 inches of rain on the 22nd in the northern half of the Sitamarhi sub-division has been very beneficial to cultivation, but the greater part of the district continues to suffer from drought: cholera has appeared in a sporadic form, causing the numbers of persons on the works to diminish. The daily average number of persons employed fell from 4,659 in the week ending the 23rd April to 4,086 in the week ending the 30th April, on which date 3,844 persons were on the relief works. The Commissioner, Mr. D. R. Lyall, conjectures that the demand for labour for weeding indigo has influenced these numbers. The Collector, Mr. A. Forbes, anticipates a steady increase in the numbers requiring work during May and June, perhaps even up to 12,000, but he has no apprehension of serious famine. There is ample work available for any number of persons likely to require employment: at present it is provided on fourteen roads and one tank: on the latter 383 were engaged out of the 4,086 persons at work on the 30th ultimo. The labour is well and usefully employed. The earthwork done has cost from Re. 1 to Re. 1·6 per thousand cubic feet: the amount cut and carried by each male labourer was nearly one hundred cubic feet per diem, and the average male wage about 1½ annas per diem. Since the 1st April the expenditure on relief works has amounted approximately (pending adjustment of advanced amounts) to Rs. 12,000, while Rs. 5,500 have been advanced as agricultural loans; none of the loans were for wells, tanks, or other irrigation works. No gratuitous relief is being distributed. Prices of food-grains have risen steadily though slightly: common rice being at 11·3 seers, and wheat at 12·4 seers, the rupee. The northern part of the district is more healthy than the southern: in the former the death-rate is still normal. In Lalganj, about ten miles from Hajipur, there is distress, but the high death-rate (55 per mille) is attributed to fever, cholera, and influenza; for the whole district the death-rate is stated to be 36 per mille per annum, which cannot be considered an abnormal rate. The information regarding the movements of trade is not very complete: there has been a certain amount of redistribution of food-grains within the district, and the Commissioner alludes to imports from the North-Western Provinces. Some *china (panicum mileacium)* will soon be in the market.

4. *Darbhanga.*—The area affected comprises 1,185 square miles, situated chiefly, as the enclosed map shows, to the east and south-east of the town of Darbhanga. A tract on the Nepal Frontier, from Benipatti and its neighbourhood, due north of Darbhanga, to Marookhia, to its north-east, is more or less seriously distressed. Slight rain has fallen during the month in several parts of the district, reviving the grazing grounds, facilitating the cultivation of *mung* (*phaseolus mungo*), *china*, and early rice, and replenishing the water-supply. Each shower, it might be said, has an immediate effect on the numbers of persons on the relief works, as will be seen by a reference to the Commissioner's letter No. 360G., dated the 2nd May 1892, which forms an enclosure to this report. From 3,733 persons on the works on the 30th March, the numbers have risen to 17,713 on the 30th April. The latest information is that the number of persons who have had recourse to the works was 25,114 on the 7th May. The demand for employment on the part of the labouring population is said to be very real and widespread in the suffering tracts, and is likely to continue until sufficient rain renders field work generally possible for the numerous class of landless labourers. The Collector has failed to give the required statistics as to quantity of work done and wages paid; but the Commissioner has carefully examined the rates, and has decided that they are not too high, and that the minimum wage as fixed in the Lieutenant-Governor's Resolution of 16th April is too low for present prices, and should be raised to the three-quarter rate: he reports that the average all-round wage earned has been an anna a day. The average number from the 16th to the 30th was 16,924, including women and children, distributed among 86 works, of which 54 were tanks

and 32 roads. The distressed area has been divided into seven circles, and circle officers are being appointed, but the arrangements have not yet been completely organized. The Collector has issued detailed instructions to these officers, to take effect from the 1st of May. The expenditure on relief works brought to account during the month has amounted to Rs. 17,403, but the total sum advanced from the treasury up to the 30th April was Rs. 31,803. The stage of gratuitous relief has not yet been reached to any extent: less than Rs. 5 were distributed to 24 persons. These appear to have belonged to the class which subsists on charity in ordinary years, and private charity ought to be able to meet their wants. No agricultural loans have been granted during the month, though 6,753 persons have applied for Rs. 2,36,397, many of them probably with the object of making money out of Government in a time of administrative pressure. Instructions have been sent that no further delay should be made in giving out any such loans which it is thought desirable to give. The Collector has been allowed to use his discretion in exceeding the limit of Rs. 2 a bigha for seed grain, which the Lieutenant-Governor considered, after enquiries on his tour in North Bhágalpur, to be generally sufficient. Prices remain fairly stationary, in consequence, presumably, of the extensive importations and the activity of private enterprise. It is reported that 95,785 maunds were imported during the month into Darbhanga and adjacent stations, as compared with 43,828 maunds in April last year. The death-rate for the district for April is stated to be about 30 per annum, but these figures have not been completely received. The season is unhealthy, and in the Madhepur and Benipatti thánas there has been a considerable rise in the mortality. Both the Collector and Commissioner remonstrate against having no Civil Surgeon, and the Lieutenant-Governor trusts that the Government of India will soon send the promised increase to the medical staff of the province, for which he has so urgently applied. The finances of the District Board are at a low ebb, and are unable to meet the requirements of the month now current. The Lieutenant-Governor has sanctioned an advance of Rs. 30,000 to the funds of the District Board, subject to future adjustment, on the principle that District Boards should in years of drought and scarcity devote every possible rupee towards relief, abandoning for the time all works not of paramount necessity.

5. With regard to the Maharaja of Darbhanga, the Lieutenant-Governor thought it right to express a hope that he was doing all that is necessary to relieve distress in his villages. The Commissioner reports that he has seen the new Manager, Mr. H. Bell, who will co-operate with the Collector as far as possible. The Maharaja, it is said, has large stores of grain, but he does not think that the time has arrived to open them; he considers that help will be more required in the next two months: he will soon begin to give relief to his villagers.

6. *Gaya.*—The size of the affected area has not been stated, but the map shows it to be a tract of irregular shape on either side of the Grand Trunk Road, which runs through the south of the district from Barun on the Sone to Barhi in Hazáribágh. Two test works were opened in the Aurangabad subdivision and at Sherghati on the 21st and 26th April, but they failed to attract labourers, only 25 persons attending. The conditions of the employment offered were in one case too severe, the rate being not quite an anna per hundred cubic feet In the other case, two annas were offered, and in both the result was the same. The Commissioner has ordered another test work to be opened under the rules laid down in the Lieutenant-Governor's Resolution of 16th April. In this district there is an excellent system of catching the surface rain water and leading it by channels into shallow reservoirs held up by earthen embankments; under this system a large amount of earthwork is provided by the zamindars. There is, therefore, not the same dearth of employment in this district as elsewhere for those accustomed to labour. Distress is being felt among the classes not habituated to toil: the number of beggars has increased, and a tendency has been noticed among the poorer classes to abandon their helpless relatives and dependants. The only crops on the ground are sugarcane and *china*, from which no great addition to the food-supply can be expected. Prices have not risen to any material extent; no mention is made of movements of the trade in food-grains. The general health of the people has not hitherto suffered from the conditions of the season. Exclusive of cholera and small-pox,

the death-rate in March and April has been 2·3 and 1·9 per mille, which are normal rates. Only Rs. 3,000 have been advanced on loans; the whole sum was for irrigation works.

7. There is happily little to be reported on the subject of famine and scarcity in respect of the other districts of the Division. No relief works have been opened, and none will be required if the season proves normal. In Patna no distress has appeared, but the prices of all food-grains have risen throughout the district. Shahabad also has hitherto enjoyed immunity from suffering, and the situation remains unchanged. While wheat is being exported to Calcutta, rice is being imported from Eastern Bengal and millets are coming from the North-Western Provinces. Small-pox and cholera are very prevalent. Champaran has benefited from the rain which fell on the 20th and 22nd, but more is wanted. No demand for work has manifested itself: exportation has caused a rise in the prices of food-grains. There is no change calling for special mention in Saran: the considerable importation of grain from the North-Western Provinces is the most remarkable fact reported, the quantities being sufficiently large to interfere with the passenger traffic on the railway. The public health is good.

The Commissioner reports that the rise in prices in most parts of the Division has brought them perilously near to famine rates; still the people generally, even in the worst parts, are in good condition, and there is no outward sign of distress. It is evident that private enterprise is equal to the occasion in importing food-grains where required, so that there has been no great fluctuations, and no panic anywhere Mr. Lyall repeats the opinion quoted in paragraph 2 of my letter No. 1606Agri., dated 21st April 1892, that no actual harm will be done if the rain holds off for another fortnight; the beneficial effect of the rain which has falllen has been marked in facilitating cultivation and reducing the expenditure on relief works, so that further showers are anxiously awaited.

Bhágalpur Division.

8. *Monghyr.*—The area affected extends over 1,066 square miles, with an estimated population of 216,000 persons. The Bakhtiarpur circle is the only one in this district: the areas less seriously affected are indicated in the map as lying to the south of the district and between Lakhisarai and Jamálpur: they do not, however, require any relief. The only work open was that on the Mansi road. The number of persons daily employed thereon was on an average 60, including the dependents of the labourers. Three tanks are about to be deepened as relief works near Chapraon. The returns show that the cost of earthwork has been Re. 1-6-0 per thousand cubic feet, the quantity done by each male labourer per diem only 40 cubic feet, and the wage per male not quite an anna a day. The officials in charge have hardly been as successful here as elsewhere in getting good work out of the labourers. Several private relief works are open, which are said to employ about 2,000 people daily: they consist chiefly of embankments and tanks—the Maharaja of Gidhor; Chaudhri Mahbub Ali of Bakhtiarpur; Mr. Christian of Chapraon; Babu Tarini Prasad of Bhágalpur, and Babu Komaleshwari Prasad of Monghyr, are mentioned as the principal actors in this praiseworthy movement. Gratuitous relief is being distributed to 237 persons, and 430 names are on the roll, but all of them do not appear regularly. Agricultural loans for the purchase of seed and cattle have been given to 141 persons to the extent of Rs. 2,335: none have been granted for irrigation works. Since the 1st April only Rs. 98 have been spent, according to the accounts, on relief works, and Rs. 161 on gratuitous relief. The export trade is active on the railway, chiefly in pulses, but it is not clear whether the figures indicate the trade of the affected area. The mango crop has not been a good one, but the other crops on the ground are promising, and prices remain unaltered. The death-rate per thousand has been 3·55 and 2·76 in March and April respectively: the former figure approaches an abnormal ratio.

9. The Maharaja of Gidhour has informed Government that he has set apart Rs. 25,000 for expenditure on works of different kinds, chiefly irrigation reservoirs, to afford relief to those of his tenants who may require it. The total number of labourers employed on these works during the month of April is stated to have been 38,399, and the total amount expended Rs. 3,947-15. The

total number of labourers apparently means the numbers on the works each day added together, and not 38,399 different individuals. The Maharaja has intimated to Government that he is prepared to spend more money towards the relief of his tenantry if necessity arise.

10. *Bhágalpur.*—The area affected is 485 square miles with a population of about 283,000. The Collector, Mr. Wace, has not yet made any addition to this area, but he has received information of the existence of distress outside it. It will perhaps be necessary to extend relief operations to this portion. The reports received from the Subdivisional Officers of Supaul and Madhipura show that the condition of the people and the prospects of the crops in their respective subdivisions have improved. There has been a rainfall of ·71 of an inch in Madhipura and ·35 in Supaul. These falls have brought on the lowland late rice and *mung* previously sown in North Bhágalpur, and enabled the raiyats to extend the area sown broadcast. Sowings of *bhadoi* rice have also been pushed on in the Bangaon thána. In Supaul the *arhar* has yielded a ten anna outturn, and sugarcane is reported to be doing well. Public health continues good. The Collector reports the average death-rate for the last five years to have been 2·1 in March, 2·7 in April: this year, for the whole district it has been 3·1 in March, 2·8 in April: in the distressed tracts it has been 2·1 in March and 1·9 in April. There is very much less cholera prevalent than last year. A case of death apparently from starvation has been reported from Bangaon in the jurisdiction of the Supaul subdivision. The man seems to have come from near a relief centre, and to have passed some relief works in arriving at Bangaon. This case is under enquiry. The cattle are healthy and fodder has improved. During the first half of April the average number of persons on relief works was 5,900, and during the second half of the month the number was 8,000. The number, however, fell off for a few days when the rain facilitated agricutural work. There were 8,974 on the last day of April. The latest figures received are 9,551. In the Madhipura subdivision four of the twelve tanks on which works were being carried on were closed, as either deserted when the rain fell or not wanted. Of the 28 relief works open, 26 were tanks. The cost of the earthwork was Re. 1-12 per thousand cubic feet. The work done by the labourers was 39·5 cubic feet per male unit per diem, and the wages earned were one anna and one pie a day. These figures correspond pretty closely to those of Monghyr. The Maharaja of Sonbursa has had an average of 450 persons on tank work in the Madhipura subdivision, earning from 7 to 5 pice a day. In Supaul private agency is active. Fifteen tanks are in progress, two at the expense of the Darbhanga Raj: 1,550 persons have found work on seven of these tanks. It has been reported by the Sub-manager of the Darbhanga Raj that other relief works which the Maharaja contemplates are estimated to cost over Rs. 16,000. The centres for the distribution of gratuitous relief have all been fixed and officers appointed. The persons gratuitously relieved during the last week of April were 2,005 persons, namely, in Madhipura 220, and 1,785 in Supaul. The Collector apprehends that there has been some laxity of administration by his subordinates, and has proceeded to initiate improved supervision. On the 7th May the number was 1,714. Some progress was made in the distribution of agricultural loans in Supaul by the advance of Rs. 5,988 to 608 persons on the system of joint and several responsibility. In Madhipura only Rs. 100 were paid on this account.

11. *Purnea.*—The area affected in this district is 644 square miles, with a population of 261,000. There was a heavy fall of rain over the south of the affected tract on the night of the 11th April. This was followed by another fall on the evening of the 15th, and by heavy rain on the morning of the 18th. The rain has enabled ploughing and sowing to be vigorously carried on; indigo has received a great stimulus, and the only part where cultivation is still backward is the northern part of thána Amour. The part which still suffers from want of rain is shaded blue in the accompanying map. Prices are reported to be easier, as shown by the figures given in paragraph 2. About 3,000 maunds of paddy and rice have been imported from Nepal into the district, mostly in the Kishanganj subdivision. The numbers of persons on relief works diminished to a great extent during the period under report. On the 15th April there were 2,051 persons employed. On the 25th the number of persons on the

works was 1,134: on the 7th May they had fallen to 795. Owing to the improved prospect resulting from the recent rains, two roads have already been closed; a third was to be closed at the end of April. After that date six roads only will remain open, and it is expected that others may soon be stopped. As long as any labourers remain, or till the beginning of the rains, the Collector, Mr. Vowell, proposes to keep one or two works open in the northern part of the Amour thána. The cost of earthwork has been higher here than in any other district, viz., Rs. 2-3-7 per thousand cubic feet. The amount done by each male labourer is only 51 cubic feet per diem, and the wages earned one anna and three-quarters per diem. During the month a large number of people were gratuitously relieved, although the numbers on the registers were constantly diminished by striking off the names of those who had become fit to work, or who for any other reason no longer required relief. The maximum of 1,249 persons was attained in the week ending the 8th April. On the 30th the number was 1,045, and on the 7th May 816. The cost of gratuitous relief from the beginning has amounted to Rs. 2,989-0-1, of which Rs. 2,000 have already been covered by local subscriptions. The death-rate continued high until the end of March, both in the affected thánas and in all parts of the Sadar subdivision. In Kadwa the death-rate for the first quarter of 1892 was 52 per mille per annum, but decreased in the month of March. In Amour the rate was 58 per mille per annum for the first quarter, and 69 per mille per annum for March 1892. Up to date Rs. 14,309 have been advanced in loans; of this sum Rs. 842 were issued in April: the loans for wells, tanks, and other irrigation works amount to Rs. 490.

12. The other districts of this division require little notice, and unless something unforeseen occurs Malda will not be mentioned again. Its condition is reported to be quite satisfactory. The rain that fell in the middle and end of the month has been very beneficial, and the sowing of *bhadoi* rice is in full progress. In the Sonthal Parganas the prospects of the crops are not very good and rain is badly wanted, but the Deputy Commissioner reports that there is no sign of actual distress.

Rajshahi Division.

13. *Dinajpur.*—As stated in previous reports, this is the only district in the Rajshahi Division in which there has been anything like distress. The part marked blue in the enclosed map shows the affected area, north of the railway and in the direction of Thakurgaon, extending over 1,030 square miles, with an estimated population of 447,000 persons. Since the last report the weather has been favourable, rain having fallen plentifully since the 1st April, and the prospects have much improved: they are, indeed, said to be as far as possible assured. Jute and *bhadoi* are coming up, and land is being prepared in places for the sowing of the winter rice. The total number of persons employed on relief works during the week ending the 30th April was 1,986 against 1,977 during the preceding week, while the number employed on the last day of the month was 1,594 against 1,140 on the last day of the previous month. Relief work is provided on roads only. There was no gratuitous relief distributed. The cost of earthwork was Rs. 1-12 per 1,000 cubic feet: the quantity of work done was 115 cubic feet per head per diem, and the wage earned was 3¼ annas per diem. High as this wage is, it is said to be only three-fourths of the wage customary in the Dinajpur and Rangpur districts. In ordinary years the residents of these districts refuse to do earthwork, so that the fact of their now accepting employment at a reduced rate is some indication that the assistance given is wanted. During the month Rs. 7,830 were spent on relief works, according to the accounts rendered, and advances to the extent of Rs. 2,928 were made under the Agricultural Loans Act; none of these advances were for wells, tanks, or other irrigation works. The number of deaths during March was 7,427 against 6,777 in the corresponding period of the previous year or 4·68 per cent. This is rather a high ratio, but it is said to have fallen in April to 3·31. The mortality is attributed, not to famine, but to influenza and fever. During his recent visit to this district the Lieutenant-Governor found nothing to call for his special attention in respect of famine relief; and he had only to give some orders to ensure the observance of system and economy.

14. For the remaining districts a few brief remarks will suffice. There is no cause for anxiety so far as Jalpaiguri is concerned. The price of rice has

fallen throughout the district, and the people are busily engaged in cultivation. The *bhadoi* crops are nearly all sown, and a bumper crop is expected. A test-work was opened at Debiganj in the south of the district, and although at first 204 labourers came to the work, it had to be closed, as it was deserted as soon as the rates were fixed in accordance with the Famine Code. This affords evidence that relief is not needed. In Rangpur the prospects of the crops have been much improved by the recent rain, and a larger area than usual has been laid out with *aus* paddy and jute, which are doing well. It will be unnecessary to mention this district in future. The condition of the crops in Bogra also is good, and agricultural operations are in full activity everywhere. The test-works in this district were closed on the 9th April, and there has been no demand since for relief in this form. No further reports will be furnished for this district. The prospects in Rajshahi, Pabna, and Darjeeling are favourable, and there has never been any apprehension of scarcity, although in the Rajshahi district applications were frequently made for gratuitous relief. The Collector, Mr. Price, has been instructed to open a subscription for the relief of casual distress, and if he fails to raise funds from private charity, the Lieutenant-Governor will make a grant of money for the relief of distress should this be necessary.

Although the rainfall and temperature since the 1st April have been favourable to the crops, the tendency of prices is nevertheless to rise rather than to fall. The Commissioner, Mr. Nolan, attributes this fact to the failure of the rainfall in Bihár and in other parts of Bengal. He remarks that "the principal marts are all connected with the railway or river system of the country, and the wholesale price of rice at Calcutta ultimately governs the rates. As this rose very much during the fortnight (from Rs. 3-4 to Rs. 3-9-2 a maund) there could be no fall in the supplying districts." The Lieutenant-Governor agrees with the Commissioner.

15. The reports of the Commissioners of the three Divisions in which famine relief is being administered for the last half of April have been summarised in the above paragraphs, but a copy of each of them is submitted for reference if required. A copy of each of the scarcity maps of the districts of Muzaffarpur, Darbhanga, Gaya, Patna, Monghyr, Bhágalpur, Purnea, and Dinajpur is enclosed for the information of the Government of India. The shading in dark and light blue is in conformity with the instructions conveyed in paragraph 19 of the Resolution No. 1529, dated 16th April 1892, of this Government.

Famine Statement A for month ending 30th April 1892.

District.	Area.	Population.	Affected area.	Estimated population of column 4.	Numbers on relief works on last day of month.					Numbers on gratuitous relief.	Price of one or more principal food-grains in seers per rupee.			Monthly death-rate.	Deaths from starv
					Class I.	Class II.	Class III.	Class IV.	Total.		Rice.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Patna Division.	Square miles.		Square miles.								S. C.	S. C. Indian corn 17 7 Khesari dál 18 7	S. C. Wheat 13 4		
Muzaffarpur	3,003	2,711,445	835	753,932	3,638	168	38	Nil	3,844	Nil	11 3			3·	.....
Darbhanga ...	3,335	3,809,000	1,185	150,000	17,713	Nil	Nil	Nil	17,713	24	13 5	Makai 17 0 Gram 15 13	Marwa 1. 11 Wheat 13 0	2·4	....
Gaya	4,712	2,138,000	...	..	...	...	...	.	...	...	10 12			1 9	....
Bhágalpur Division.															
Monghyr	3,982	2,036,000	1,066	216,000	...	46	11	19	76	237	12 0	Makai 15 0 Marwa 17 12 Maize 16 0	Kurthi 18 0 Kurthi 19 0	2·76	....
Bhágalpur	4,268	1,909,000	485	283,000	3,308*	...	34*	632*	3,974*	1,773	11 8			2·8	Reported and under enquiry.
Purnea	4,904	1,944,000	644	261,000	499	98	337	...	1,134	1,045	12 0			2·6	..
Rajshahi Division.															
Dinajpur	4,118	1,585,835	1,030	447,203	1,504	Nil	90	Nil	1,594	Nil	11 0	...		3·31	.. ..

* (Sic).

Famine Statement B for month ending 30th April 1892.

District.	Maximum number for whom relief is estimated to be required in case of serious famine.	Numbers for whom relief was provided in gazetted programme of relief works.			Numbers for whom relief can be provided by works remaining on programme on date of report.		Expenditure since 1st April 1892.			Advance since 1st April up to end of month under—		Revenue suspended.
		Date of Gazette	On large works.	Others.	On large works.	Others.	Date up to which account is made up.	Rupees. ‡		Land Improvement Act.	Agricultural Loans Act.	Rupees.
								On relief works.	On gratuitous relief.	Rupees. ‡	Rupees. ‡	
1	2	3	4	5	6	7	8	9	10	11	12	13
Patna Division.								Rs. A. P.	Rs. A. P.	Rs.	Rs.	
Muzaffarpur ...	No serious famine anticipated.	.....	1,048,880	670,080	1,807,203	633,062	Accounts not made up yet.	12,000 0 0 approximate.	Nil	.....	5,500	Nil
Darbhanga	150,431	.....	100,294	50,147	92,695	39,667	30th April 1892	15,572 0 0	4 9 3	.....	.....	Nil
Gaya	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,600	.....	Nil
Bhágalpur Division.												
Monghyr	50,000	.....	45,745	2,542	36,285	2,542	30th April 1892	96 0 0	161 0 0	.....	2 335	Nil
Bhágalpur	56,519	.....	17,350	2,800	15,970	588	30th ,, ,, ...	13,231 0 0	725 0 0	.....	6,000	Nil
Purnea	8,100	.....	8,100	.....	6,350	.....	15th ,, ,, ...	7,139 5 0	900 0 0	.....	2,485	Nil
Rajshahi Division.												
Dinajpur	153,381†	.....	69,718 For 3 months.	59,513	..... §	.....§	30th April 1892	7,830 0 0	Nil	.....	2,928	Nil

* No programme has actually been gazetted.
† Including professional agency works numbers, which latter have been excluded from columns 4 and 5, having been provided for six months instead of three.
‡ The figures given are actuals; thousands have not been omitted.
§ The Collector says: "Could not be correctly ascertained."

DARJEELING,
May 15th, 1892.

C. E. BUCKLAND,
Secretary.

No. 346T.—R., dated Darjeeling, the 15th June 1892.

From—C. E. BUCKLAND, ESQ., Secretary to the Government of Bengal,
To—The Secretary to the Government of India, Revenue and Agricultural Dept.

IN continuation of my letter No. 159T.—R., dated the 15th May 1892, I am directed to submit, for the information of the Government of India, a report on the condition of the distressed districts in Lower Bengal for the month of May 1892. The instructions contained in your letter, No. 1209—21, dated the 2nd June 1892, have been attended to in the subsequent paragraphs.

2. The prospects of the country have been generally improved by rainfall during the month, and employment in the fields has been more widely available; on the other hand, while the stocks of food have necessarily become reduced in some places, the improvement in the prospects may have induced merchants to open their stores elsewhere. Sufficient relief works have been provided where required, and the attention of the Government has been devoted to seeing that the orders issued, from time to time, were duly carried out in all essential details. The returns of the rainfall for the whole of the month are not yet ready, but the statement below, for the period from the 16th to 31st May, shows that in most cases less rain than usual fell during this important fortnight:—

Names of districts.	Mean of district.	Normal mean.	Variation from mean.
1	2	3	4
Rajshahi	5·68	5·74	—0·06
Dinajpur	3·72	6·64	—2·92
Jalpaiguri and Kuch Bihár	23·29	14·96	+8·33
Purnea and North Bhágalpur ...	3·62	4·05	—0·43
Darbhanga	1·44	1·94	—0·50
Muzaffarpur	0·75	1·84	—1·09
Champaran	2·40	2 32	+0 08
Saran	0·83	1 78	—0·95
Shahabad	0·37	1·08	—0·71
Gaya	0·30	1·75	—1·45
Patna	0·31	1·76	—1·45
South Bhágalpur and Monghyr ...	0·96	2·22	—1·26

The prices of the principal food-grains as they stood on the 31st May in the districts named are contained in the following statement, and show some minor fluctuations. In six districts the price of rice is lower than at the end of April, in one it is unchanged, and in seven it is higher; but the average of the whole is almost precisely the same:—

Names of districts.		Rice.		Wheat.	Indian Corn.
		As reported on 30th April.	As reported on 31st May.		
1		2	3	4	5
		S. c.	S. c.	S. c.	S. c.
North Bengal ...	Rajshahi ...	10 14	11 4	12 12	...
	Dinajpur ...	11 0	12 0	10 13	...
	Jalpaiguri ...	11 0	10 8	11 0	...
North Bihar ...	Purnea ...	12 0	11 8	12 0	15 0
	Darbhanga ...	12 5	12 0	13 3	17 0
	Muzaffarpur ...	11 3	11 8	13 8	17 0
	Champaran ...	11 8 / 12 0	12 8	12 4	17 0
	Saran ...	11 14	11 8	13 8	18 0
South Bihar ...	Shahabad ...	11 0	11 8	13 8	16 0
	Gaya ...	10 12	12 0	13 0	16 8
	Patna ...	12 8	12 8	14 0 / 13 8	18 8
	Bhágalpur ...	11 8	11 6	13 14	16 6
	Monghyr ...	12 0	1 0 / 1 4	13 10 / 14 7	15 12
	Sonthal Parganas ...	12 0	11 4	11 0	13 0

Patna Division.

3. *Muzaffarpur.*—No private individuals have assisted Government by opening any relief works in this district, but several planters have aided both in supervising relief works and also in the distribution of loans, and have undertaken to collect the principal and interest as they fall due. No poor-house has been required, nor has it been necessary yet to grant gratuitous relief in any shape whatever. The number of relief works open in this district during the last week of the month was 33, of which 24 were roads, 8 tanks and the quarrying of kunkur. The average number of labourers (*i.e.*, adult male units) employed on these works during the same week was 11,121. The average cost of work per 1,000 cubic feet was Re. 1-4-11, and the quantity of work done per diem per male unit was 91 cubic feet, the average wage earned per diem per male unit being 1 anna $10\frac{9}{10}$ pies. The wage distributed has been too large, the Collector not having understood the instruction laid down in the Lieutenant-Governor's Famine Resolution of 16th April, that no labourer was to be allowed to work overtime or to receive a wage in excess of six pice per diem. The following statement shows the total imports into the district:—

	Mds.
Rice	2,509
Paddy	481
Wheat and barley	231
Indian Corn	1,312
Other food-grains	7,963

On the other hand, the exports were 1,684 maunds of oats and 2,281 maunds of oilseeds to Howrah, 224 maunds of other grains were exported from this district to Bettiah. The Officiating Collector (Mr. J. H. Bernard), on his recent tour to the east of the head-quarters of the district, did not see a single person who looked emaciated. Even the old men appeared well-fed, and none of the relief workers were found to be suffering from want of food. Rain fell

during May in all the subdivisions of this district, the highest amount being in Sitamarhi, where it is said to have been over 3 inches; in the first half of June there have been some days of heavy rain. Agricultural operations have begun, considerably lessening the number of the cultivators on relief works. The condition of the people in the Sadar subdivision has not undergone any change, but the outlook is generally more hopeful, except towards the west, where, on the representations of the resident planters, it is proposed to open two more relief works in addition to those already in progress. The prospects and condition of the people in part of the Sitamarhi subdivision also are better: the southern part, however, has not improved. The numbers on relief works on the 28th May had fallen to 10,459, but the information of the 4th June showed 14,432 on the works. Prices on the whole are nearly stationary, but show a tendency to fall. Such information, as is available regarding food-stocks, tends to show that most of the cultivators have a store of seed for sowing, and that those who have no such reserve can borrow from their mahajans. There has been no death from starvation. About Rs. 12,000 have been advanced since the 1st of April, under the Agriculturists' Loans Act, and the total expenditure on relief works since that date, brought to account, has been Rs. 39,216 up to the 28th May. The death-rate for the month comprised in the first half of April and first half of May has been 52·5 per mille per annum, an abnormal ratio; but the details furnished by the Collector show that the death-rate is not attributed to the scarcity; the dryness of the season is ascribed as the cause of the cholera and fever prevalent to an unusual degree.

The weekly telegrams to the Government of India have shown the following numbers in receipt of relief:—

	Relief works.
3rd May	3,844
10th „	5,214
17th „	7,103
24th „	11,423
31st „	10,459
7th June	14,432

The half-monthly reports received by Government have furnished the following statistics regarding the relief works:—

Week of the month of May.	Average number of adult male relief workers, A and B.	Rate per 1,000 cubic feet.	Quantity of work per male unit.	Wage per male unit.	C. labourers and dependants (adult males).		Amount disbursed.
					Number.	Wage per male unit.	
1	2	3	4	5	6	7	8
		Rs. A. P.	Cubic feet.	Rs. A. P.		Rs. A. P.	Rs.
First	4,102	1 3 2	91	0 1 10	.....	.....	3,097
Second	5,706	1 4 10	99	0 2 2	10	0 0 10½	5,135
Third	9,461	1 4 7	97	0 1 9½	33	0 0 11	7,400
Fourth	11,121	1 4 11	91	0 1 10$\frac{5}{8}$	56	0 0 11	9,278

In this table and in the similar tables for other districts, the numbers of A, B and C labourers have been brought down to the common unit of an adult male by reckoning a woman, big child, and small child, at three-fourths, half, and one-fourth, of an adult male respectively. For gratuitous relief, a child is reckoned as half an adult, male or female.

4. *Darbhanga.*—The Maharaja of Darbhanga has opened four tanks in the Raj circle of Rahika, in which Benipati is situated, and he has instructed his sub-manager to attend to individual cases of distress. He has also promised Rs 500 a month for gratuitous relief, and has sent out four doctors to the affected tracts for the treatment of the sick. No distress or demand for labour has manifested itself in the villages belonging to the Narhan Estate. There has been no necessity for any village relief or for the establishment of a poor-house. The relief works in progress consist of 65 tanks and 90 roads. The Collector (Mr. G. Dalton) states that the highest number of workers, namely, 39,475, was attained on May 21st, but subsequently fell to 33,648 in consequence of good rain. He has not furnished the returns prescribed by this

Government in a correct manner, but the following table is probably not far from the truth for the first fortnight, and fairly accurate for the second :—

Fortnight in May.	Average numbers of adult male relief workers, A and B.	Rate per 1,000 cubic feet.	Quantity of work per male unit.	Wage per male unit.	C. labourers and dependants (adult males).		Amount disbursed.	Gratuitous relief.		Average per head.
					Number.	Wage per male unit.		Average number.	Amount disbursed.	
1	2	3	4	4	6	7	8	9	10	11
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs.			Rs. A. P.
1	19,837	1 1 8	50	0 1 9	1,131	0 0 10	30,912	612	No information.	
2	29,079	1 12 10	56	0 1 7½	1,263	0 1 0	42,303	1,094	317	0 0 6

These rates of wage and earthwork are high, and the maximum prescribed by the Government Resolution, namely, six pice a day, has been exceeded. The Lieutenant-Governor is calling the serious attention of the Collector to this disregard of Government orders and of the forms prescribed. No particular change is recorded in the general condition of the people, but cholera is unusually prevalent in some places, and the year is otherwise an exceptionally unhealthy one. The death-rate for the month gives a mortality of 4·2 per mille, which is said to be double the average usually registered in the district; but the Collector reports that he has not been able to ascertain that any single death reported has been attributable to want of food, though doubtless the rate of mortality may be affected by severe sickness attacking constitutions already weakened by want of sufficient food. It is remarkable that the death-rate is highest where the scarcity is the least serious. During the last two weeks of the period under report the imports into the district diminished in amount, which may mean either that the demand is smaller than it was, or that the prospects of an early monsoon have diminished the hopes of the speculators in grain and inclined merchants to open their reserves. The Collector apprehends no danger of the land remaining uncultivated for lack of seed, as the raiyats can generally borrow seedlings on the security of their crops. The rainfall in this district, as in others, has been sufficient to allow of the resumption of agricultural operations. The rate of wages has not been altered since it was fixed by the Government Resolution of 16th April 1892. The figures reported to the Government of India by telegraph have been as follows:—

	Relief works.	Gratuitous relief.
3rd May	17,713	323
10th „	25,114	99
17th „	25,551	417
24th „	39,475	597
31st „	33,779	2,512
7th June	45,184	766

5. *Gaya.*—No works have been started and no relief has been found necessary in any portion of the district. The Collector (Mr. D. J. Macpherson) issued instructions for the opening of test relief works, but only seven men, two women, and four children attended—all Chamars—and refused the work on the terms offered. It is reported that there is no unusual dearth of employment, considering the season of the year, and that the people do not look famished or emaciated, but still a good deal of distress is felt in some parts of the district by petty cultivators not accustomed to severe manual labour, and is likely to be felt until the rain crops are harvested. So far private charity is meeting all the necessities of the situation, and the Mahant at Bodh Gaya is said to give alms to all applicants. The price of food-grains has gone down a little at district head-quarters, but generally risen slightly elsewhere. The death-rate in the district was 2·8 in April as compared with the normal registered rate of 1·8 per mille per annum. The increase is almost entirely due to cholera and small-pox. The sum of Rs. 4,200 has been advanced as loans, chiefly for improving irrigation facilities.

6. *Champaran.*—The Collector (Mr. W. D. Blyth) reported that he had ordered works to be started if necessary, where the rainfall has been insufficient,

and the latest information contained in this Government's telegram of 7th June shows 605 persons on relief works, but it is hoped that the rain, which has since fallen somewhat heavily over the whole of the district, will obviate the necessity for recourse to any extensive relief measures. The people are now busily employed in preparing their lands and in sowing. The standing food crops have been much benefited, and indigo is doing well. No applications have been made for advances under the Loans Act for the purchase of grain. Cholera is said to prevail in an epidemic form throughout the district.

Bhágalpur Division.

7. *Monghyr.*—Private relief has been afforded by the Maharaja of Gidhour and other zamindars on various kinds of earthworks, employment being given, it is reported, to about 2,500 persons a day. Chaudhri Mahbub Ali, of Bakhtiarpur, is said to have given gratuitous relief to 1,540 persons in money and in grain. No poor-house has been required. The relief works open were a road and two tanks, the latter of which were started towards the close of the month, and were not in full working order. There has been some difficulty, which has not been thoroughly explained, about inducing people to come to relief works in this district, or when there to execute a proper task. Several works have been opened and afterwards closed again for want of applicants, and yet the reports indicated a rather severe distress in the Bakhtiarpur tract. At last the works opened in the end of May appear to have attracted a considerable number of people.

No change is recorded in the physical condition of the people. The public health is good. Two deaths from starvation were alleged by a newspaper correspondent to have occurred, but local enquiry has shown that one was an old widow of over 60, who had long been suffering from chronic illness, had been in regular receipt of gratuitous relief, and had gone to Chapraon to receive her dole. The other case was of a woman who was passing through on her way from Patna to Purnea. She stayed two or three days at Chapraon on her way, and was there fed by some relief-workers, but she made no application for relief. Gram, barley, and peas are taking the place of *janera* (*holcus sorghum*) and *kurthi* (*dolichos biflorus*) in the market. Importations may be taking place into the affected tract, but in the absence of a railway no statistics are available. The affected area has benefited from the showers that have fallen, but more rain is required for sowing on the high lands: the distress has become somewhat more severe: on the last day of the month 1,082 persons were on the relief works: no changes have been made in the rates of wages. During the half month Rs. 7,279 were advanced as loans for the purchase of seed-grain.

The Collector failed during the first fortnight to submit the prescribed report; consequently the figures in the following table are not complete:—

	Average numbers of adult male relief workers A and B	Rate per 1,000 cubic feet.	Quantity of work per male unit.	Wage per male unit.	C labourers and dependants (adult males.)		Amount disbursed	Gratuitous relief.	
					Numbers.	Wage per male unit.		Numbers of adult unit.	Rate per adult.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.	C. ft.	Rs. A. P.		Pies	Rs.		Pies.
1st half of May	31	.....	...	...	17	...	41	218	8
2nd half of May	327	1 6 8	28	0 0 8	7	10½	225	233	7

These figures, as already observed, do not represent good work or good organisation, and are under enquiry.

The figures in the weekly telegrams to the Government of India have been as follows:—

	Relief workers.	Gratuitous relief recipients.
3rd May	76	237
10th „	77	254
17th „	50	256
24th „	84	255
31st „	1,082	256
7th June	1,364	274

8. *Bhágalpur.*—Private relief has been afforded to a considerable extent in this district. The Maharaja of Darbhanga has had three tanks excavated, employing about 1,500 men. The Maharaja of Sonbursa has employed about 150 people, keeping nearly to Government rates of wages. A great many tanks have been excavated by private individuals, one gentlemen having spent as much as Rs. 3,000 on this object. As the Collector (Mr. H. R. H. Coxe) observes, such works are a boon to the labouring classes, but in the absence of any maximum wage they afford no test of distress. One zamindar has given Rs. 700 in aid of gratuitous relief, and another has given doles to about 100 persons. The distress has not been sufficiently severe to necessitate the establishment of poor-house relief. The Government relief works have consisted of roads, tanks, and one embankment. The public health is said to be entirely unaffected by the scarcity, and the people in distress have not taken to wandering about. The labourers on the works are almost entirely residents in the neighbouring villages, and there is no reason to believe that there was any real immigration of Monghyr coolies to the works in the Bhágalpur district. Enquiry has been made into the case of alleged starvation referred to in column 16 of statement A enclosed in my letter No. 159T.R., dated 15th May 1892. Nothing could be ascertained about the home of the deceased, or as to the condition of his relations, which would test the assertion that he died of hunger. The enquiry is inconclusive. The deceased was labouring from some disease, but was for some time under the special treatment of Mr. Christian, an indigo-planter of Bangaon, who has given great assistance in relief operations. There is no more reason to connect the death with the scarcity than with the disease or the treatment adopted in the case. The Collector considered that there is sufficient grain in the country to carry the people through until the next harvest. The fact that the increased demand for seed has not affected the price of grain tends to show that the stock is not insufficient. There is hardly any importation of grain into the affected tract: it appears to be limited to a few cart-loads. The rainfall in the north of the district will probably admit of the area on the Nepal frontier, hitherto reckoned as distressed, being regarded as free from further danger. Unfortunately the rain has been lighter in the most distressed part, Bangaon, than elsewhere. There is an increased demand for agricultural labour, and the necessity for relief works has diminished accordingly, though it is expected that gratuitous relief may be required until August. The latest information, which has been reported by telegraph, showed 10,405 persons on the relief works and 1,497 in receipt of gratuitous relief. No change has been made in the rates of wages, but the rate of earnings varies as the tanks are excavated to a greater depth. The labourers are said to form themselves into gangs for piece-work, whereby the exertions of the stronger supplement the defects of their weaker relations. To this practice no objection can be offered; on the contrary, it deserves encouragement: it is the great aim of good organisation to arrange for the strong and the weak to work together. The work done by each male unit, as shown in the table below, is extremely small, and this is probably due to the depth which the tank excavation has reached. The funds of the District Board are nearly exhausted, so that it has become necessary for Government to make advances subject to future adjustment.

The weekly telegrams to the Government of India have shown the following numbers in receipt of relief:—

	Relief works.	Gratuitous relief.
3rd May	8,342	2,005
10th „	9,551	1,714
17th „	10,471	1,371
24th „	10,895	1,390
31st „	11,554	1,383
7th June	10,405	1,497

The statistics of the relief works gathered from the periodical reports are as follows:—

	Average numbers of adult male relief workers, A and B	Rate per 1,000 cubic feet.	Quantity of work per male unit.	Wage per male unit.	C. labourers and dependants (adult males.)		Amount disbursed.	Gratuitous relief.	
					Number.	Wage per male unit.		Average number of adult units.	Cost per diem.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.	C ft.	Rs. A. P.		Rs. A. P.	Rs.		Rs. A. P.
First half of May	7,836	1 12 0	38·6	0 1 1	335	0 0 5	7,797	1,238	0 0 7½
Second half of May	9,009	1 15 9	39·7	0 1 3	331	0 1 0½	14,913	1,275	0 0 7½

9. *Purnea.*—No private relief has been given in this district, nor has it been requisite to establish a poor-house. The four roads on which work was provided were closed by the end of May as relief works. There has been no outbreak of any epidemic; the death-rate (for April) was somewhat high, but not abnormally so, and is attributed to the unhealthiness of the season: there have been no deaths from starvation. No mention is made of any failure of the food-stocks: nearly 4,000 maunds of grain were imported from Nepal during the month. The rainfall has been ample to restore the prospects of the district: all the crops are reported to be thriving, especially sugarcane: weeding affords plenty of occupation. There has been no change in the rate of wages. About Rs. 1,830 were advanced under the Loans Act during the last fortnight of the month, and in the present condition of the crops no further loans will be necessary. The list of recipients of gratuitous relief has been checked, and the number reduced to 245 persons. The statistics of the relief works are satisfactory, as follows:—

	Average number of adult male relief workers, A and B.	Rate per 1,000 cubic feet.	Quantity of work per male unit.	Wage per male unit.	C. labourers and dependants (adult males.)		Amount disbursed	Gratuitous relief.	
					Number.	Wage per male unit.		Average number.	Cost per diem.
1	2	3	4	5	6	7	8	9	10
		Rs. A. P.	C. ft.	Rs. A. P.		Pies.	Rs.		
From 20th April to 7th May	550	1 11 3	46	0 1 2	270	9	677	1,181	No information.
From 8th to 28th May	215	1 8 7	53·5	0 1 3	147	10	536	423	7½ pies.

The weekly telegrams to the Government of India have shown the following numbers in receipt of relief:—

	Relief works.	Gratuitous relief.
3rd May	1,040	874
10th „	795	816
17th „	478	796
24th „	336	728
31st „	149	464
7th June	Nil.	433

but the list of recipients of gratuitous relief has again been checked, and the registered numbers are said by the Collector (Mr. C. H. Vowell) to have come down to 245.

Rajshahi Division.

10. *Dinajpur.*—No gratuitous relief has been given in this district, nor has it been necessary to establish a poor-house. The largest number of persons employed on piece-work was 2,487 on the 8th May, but it had fallen on the last day of the month to 384. The relief works open were ten roads and two tanks. The following table shows the figures for relief in the same form as has been used for other districts; but the calculations are more complicated here, because it was the custom to measure up and pay for work at comparatively long intervals, instead of daily or every other day, so that the payments made in the week did not represent the work done in the week. This practice would have been more pernicious if the numbers had been larger, and relief works are practically closed now in Dinajpur:—

	Average number of adult male relief workers, A and B.	Rate per 1,000 cubic feet.	Quantity of work per male unit.	Wage per male unit.	C. labourers and dependants (adult males.)		Amount disbursed.
					Number.	Wage per male unit.	
1	2	3	4	5	6	7	8
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs.
1st week ...	2,202	1 12 9	94	0 2 9	55	0 1 5	2,645
2nd " ..	1,617	2 1 1	98	0 3 2	62	0 1 2	2,000
3rd " ...	305	1 4 6	116	0 2 4½	67	0 1 7½	923
4th " ...	310	1 5 0	131	0 2 9	69	0 1 3	519

These figures show a probable laxity in measurement and a wage much above that sanctioned by Government. Fortunately the people were too well off to be attracted even by this high rate of wage: if they had flocked on to the works in large numbers, more active measures would have been necessary to insist on obedience to orders. There has been no outbreak of epidemic disease; the death-rate (for April), which was not abnormally high, is attributed to climatic conditions, not to famine. There has been no failure of the food-stocks, and the prospects of the crops generally are reported to be good. There is no longer cause for anxiety. Applications for takavi advances have almost ceased: it is probable that the district will very soon resume its normal aspect, and that there will be no further need for relief works. The jotedars and other private persons are now affording employment to labourers on a daily wage of from 5 to 6 pice, with two meals. During the month of May Rs. 5,829 were advanced under the Agriculturists' Loans Act.

11. The reports of the Commissioners of the Patna, Bhágalpur, and Rajshahi Divisions have been summarized in this letter, as requested in paragraph 4 of your letter No. 941-21, dated the 11th May 1892, with respect to the affected districts of those divisions. A copy of each of these reports, with their enclosures, is submitted for reference. I am also, in compliance with Rule VII of the instructions conveyed by the Circular of the Government of India, No. 5—48, dated the 2nd March 1892, to enclose a copy of each of the scarcity maps of Muzaffarpur, Darbhanga, Monghyr, Bhágalpur, Purnea, and Dinajpur in which relief works have been open during the month of May.

Famine Statement A for month ending May 1892.

District.	Area.	Population in thousands.	Affected area.	Estimated population in thousands in column 4.	Numbers on relief works in last day of month.					Numbers on gratuitous relief.	Price of one or more principal food grains in seers per rupee			Monthly death-rate.	Death due to starvation.
					Class I.	Class II.	Class III.	Class IV.	Total.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Patna Division.	Square miles.		Square miles.								S. C.	S. C.	S. C.		
Muzaffarpur ...	3,003	2,711,445	1,300	1,173,785	9,621	838	...	73	10,532	....	Rice 11 4	Indian corn 17 5	Khesari 17 4	4·37 (for month ending 15th May).	.....
Darbhanga ...	3,335	2,802,000	1,185	150,000	29,952	1,851	1,976	...	33,779	1,094	12 0	Makai 17 0	Marwa 17 10	4·2 (for May).	.....
Champaran ...	...	.....	.....	.....	...	...	..	...	.....	.....	.....	...	.....	.....	...
Gaya ...	4,712	2,138,000	.....	.....	...	...	...	...	... ..	....	12 0	Wheat 13 0	Maize 16 8	2 8 (for April).	.
Bhágalpur Division.															
Monghyr ...	3,922	2,036,000	1,066	216,000	1,964	...	13	5	1,082	270	10 8	Khesari 17 0	Kerao 17 0	2·76 (for April).	.....
Bhágalpur .	4,268	1,969,000	485	283,000	10,940	220	351	43	11,554	1,303	12 0	Marwa 17 8	Kurthi 18 0	2 8 (for April).	... ..
Purnea	4,904	1,944,000	644	261,000	40	92	8	...	140	503	11 0	Wheat 12 0	Maize 15 0	2·648 (for April).	.....
Rajshahi Division.															
Dinajpur ..	4,118	1,555,835	1,030	447,203	998	...	96	...	384	...	12 0	Wheat 10 13	Barley 16 0	3·31 (for April).	.....
Total ...	26,358	15,156,280	5,710	2,530,988	51,914	3,001	2,444	121	57,480	3,170	.....	. .	.... .		.. ...

Famine Statement B for month ending May 1892

District.	Maximum number for whom relief is estimated to be required in case of serious famine.	Numbers for whom relief was provided in gazetted programme of relief works.			Numbers for whom relief can be provided by works remaining on programme on date of report.		Expenditure since 1st April 1892.			Advances since 1st April up to end of month under—		Revenue suspended.
		Date of Gazette.	On large works.	Others.	On large works.	Others.	Date up to which account is made up.	Rupees.†		Land Improvement Act.	Agriculturists' Loans Act.	Rupees.
								On relief works.	On gratuitous relief.	Rupees.	Rupees.	
1	2	3	4	5	6	7	8	9	10	11	12	13
Patna Division.								Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	
Muzaffarpur ...	No serious famine anticipated.	.....	1,948,860	670,680	1,617,856	618,392	28th May ...	39,216 7 3	.. ..	.....	8,400 0 0	Nil.
Darbhanga ...	150,431	.....	100,294	50,147	71,174	27,309	31st ,, ...	70,232 13 3	396 14 0	500	5,119 8 0	
Champaran ...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Gaya	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,200	.....	
Bhágalpur Division.												
Monghyr ...	50,000	.....	45,745	2,512	33,091	2,542	28th May ..	473 11 8	357 10 3	12,238	.....	
Bhágalpur ...	56,519	.....	17,350	3,120	14,000	320	28th ,, ...	36,511 0 0	1,654 0 0	.....	27,050 0 0	
Purnea	8,100	.....	8,100	.....	6,350	... ..	28th ,, ...	10,087 0 0	1,720 0 0	140	4,821 0 0	
Rajshahi Division.												
Dinajpur ...	133,381	.....	69,718 for 3 months.	79,513	69,480	58,444	31st May ..	15,941 5 9	.....	.....	5,829 0	
Total ...	398,431	... ..	2,190,067	786,002	1,812,951	707,097	.....	1,81,482 5 11	4,118 8 3	17,078	51,273 8 0	

* No programme has actually been gazetted.

† The figures given are actuals: thousands have not been omitted.

FOOT-NOTE TO STATEMENT B.

Expenditure in 1891-92 *up to* 31*st March* 1892.

District.	On relief works.	On gratuitous relief.	Advances under—	
			Land Improvement Act.	Agriculturists' Loans Act.
1	9	10	11	12
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Muzaffarpur	2,398 0 0	11 0 0	.....	.....
Darbhanga	1,431 0 0	.....	....	1,993 0 0
Champaran	.....	.....	.....	.....
Gaya	...	.....	35,350 0 0	11,436 0 0
Monghyr	470 2 4	263 13 6	..	.....
Bhagalpur	6,728 0 0	.....	700 0 0	.....
Purnea	15,555 0 0	1,535 0 0	.....	13,732 0 0
Dinajpur	6,471 0 0	.. ...	... ..	503 0 0
Total ...	33,754 2 4	1,809 13 6	136,050 0 0	27,749 0 0

DARJEELING,
The 15*th June* 1892.

C. E. BUCKLAND,
Secretary.

No. 2682Agri., dated Calcutta, the 15th July 1892.

From—W. MAUDE., Esq., Offg. Secy. to the Govt. of Bengal, Revenue Dept.,
To—The Secretary to the Govt. of India, Revenue and Agricultural Department.

IN continuation of this Government's letter No. 346T—R, dated the 15th June 1892, I am directed to submit a report on the distressed areas of Bengal for the month of June 1892. In accordance with the instructions contained in the letter from the Government of India, in the Revenue and Agricultural Department, No. $\frac{1260}{21}$, dated the 2nd June 1892, the present report contains only a brief abstract of the main features of the position of affairs in the affected parts of the Province, and does not, as was the case in former reports, summarise the Commissioners' reports district by district.

2. *General conditions and prospects of the affected areas.*—The general condition of the affected areas has improved very materially owing to heavy rain both at the commencement and towards the close of the month under report.

The rainfall at the head-quarters of the affected districts in June is given below, compared with the normal rainfall for the month:—

Muzaffarpur.		Darbhanga		Monghyr.		Bhagalpur.		Purnea.		Dinajpur.	
1892.	Normal.	1892.	Normal	1892.	Normal	1892.	Normal.	1892.	Normal.	1892.	Normal.
Inches. 8 39	Inches. 7·53	Inches. 7 80	Inches. 7 92	Inches. 5·32	Inches. 6·55	Inches. 5 20	Inches. 7·71	Inches. 8·36	Inches. 11 40	Inches. 13·22	Inches. 16·50

The middle of the month was marked by a slight break which caused some alarm, and would, if it had continued, have done great injury to the young *bhadoi* crops such as early rice, marwa (*Eleusine corocana*) and millets. As it is, these crops are well reported on except in the Jalpaiguri district, where it is feared they have suffered severely from excess of rain during the latter part of the month. In the other districts of the affected areas a 16-anna crop is expected. Agricultural operations have been going on briskly since the rain came, and employment in the fields has thus been given to labourers. The tract along the Nepaul frontier, in the Bhagalpur district, was struck out of the list of affected areas early in the month. The test works opened in Gaya and Champaran were also closed early in the month. Later on, after the rain in the latter part of the month, the Collector of Dinajpur ordered all the works in his district to be closed, on the assumption that few labourers would remain on them.

3. *Prices.*—Prices remained generally stationary during the month, but showed no tendency to fall, while there was a considerable local rise in the last part of the month in Dinajpur, owing, it is supposed, to the alarm caused by the temporary break in the rains.

4. *Relief works.*—Relief works were open throughout the month in the districts of Muzaffarpur, Darbhanga, Monghyr, Bhágalpur, and Dinajpur. As already reported to the Government of India in paragraph 9 of this Government's letter of the 15th June 1892, the relief works in the Purnea district were closed at the end of the month of May. It is expected that it will be possible to close the relief works in Muzaffarpur by the 15th of the month, and in other districts also before its close. The numbers of attendance on the relief works showed a general tendency to decrease at the close of the month, although in Bhágalpur and Dinajpur there was a slight increase during the last week. The figures for the first week in July since telegraphed to the Government of India show a very decided decrease: the total number on relief works throughout the Province on the 2nd July having been only 21,419 and on the 9th July 14,005. The numbers for the month under report are given in the Statement A annexed. The relief works consisted, as before, of road-making and tank excavation, but the latter kind of work has been interfered with by rain towards the end of the month, necessitating in some cases the closing of tanks and the opening of new roads as relief works in their stead.

5. *Rates of wages.*—A statement, which is appended, shows, in the same form as was used last month, the number of relief labourers reduced to terms of adult males, the average work done and wage earned by each, the cost of the work, the number of recipients of gratuitous relief in terms of adults, the average receipt of each and the total cost of the relief of distress during the month. The standard laid down is that each adult male should excavate and carry about 60 cubic feet of earth, and earn a maximum wage of 1½ annas. The cost of the earthwork, like the amount executed, must vary considerably with the lift and lead. C labourers who cannot be put to task work should earn about one anna per adult male, and gratuitous relief should cost about half an anna per adult. The variations from this standard noticeable in the statement are due to local causes, and proper notice has been taken of them.

6. *Private relief and poor-house relief.*—Private relief has been given to a considerable extent in the Darbhanga, Bhágalpur, and Monghyr districts, where the leading zamindars have done much to protect their own raiyats and to assist the general mass of sufferers by opening works on their estates. There has been no necessity to establish a poor-house in any of the affected tracts.

7. *Food stocks and importation of grains.*—The stock of food-grains is generally reported to be sufficient, and there is now no fear of scarcity of fodder

or water. Nothing of importance has been reported with regard to the importation or exportation of grain in the affected parts.

8. *Gratuitous relief.*—Gratuitous relief has been continued in the Darbhanga, Monghyr, Bhágalpur and Purnea districts. The Maharaja of Darbhanga has subscribed Rs. 500 a month towards gratuitous relief, and a donation of Rs. 500 was received for the same object from Rai Gunga Pershad, who has also given loans of rice and private work to cultivators and labourers. The prescribed dole consists of half a seer of grain daily for an adult, or a quarter seer for a child; and it is generally composed half of rice and half of gram (*cicer arietinum*) or *kurthi* (*dolichos biflorus*) where available, and where *kurthi* is not available *kerao* (*pisum arvense*).

9. *Death-rate and deaths from starvation.*—There have been no reported deaths from starvation in any of the distressed areas during June. The death-rates for the affected parts are shown in column 15 of Statement A. It will be seen that the rate in the case of Muzaffarpur is as high as 6·27 for the month, or 72·32 per mille per annum. This very high rate is said to be attributable not so much to the scarcity as to the general unhealthiness of the season and to the prevalence of cholera and fever. It must be understood that instructions have been given not to attempt to report at the beginning of July the June death-rate, the statistics of which cannot be got in and accurately checked at so early a date, but to be content with reporting the death-rate of the preceding month, May. Some Collectors, however, have made up their figures specially for the month from 15th May to 15th June.

10. *Loans.*—Statement B shows the amounts advanced in loans under the Agriculturists' Loans Act and the Land Improvement Act up to date. The Collector of Muzaffarpur reports that the need for loans is now at an end, and it is now probable that there will be little need of further expenditure in this direction in any of the affected areas.

11. *Maps.*—The scarcity maps for the districts of Muzaffarpur, Darbhanga, Monghyr, Bhágalpur, and Dinajpur are enclosed herewith. The map for the Purnea district has been discontinued, as all relief works have been closed in that district.

District.	Week.	Average number B male A and units.	Work done per diem.	Wage earned per diem.	Cost of work per 1,000 c. ft.	Average number C labourers, male units.	Wage per diem.	Total disbursed on works.	Gratuitous Relief. Average number adult units.	Cost per head.	Total disbursed.
			C. ft.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Muzaffarpur	1st	12,726	97	0 1 11	1 5 2	.....	.....	11,096 0 0	.....	.....	.....
	2nd	8,486	96	0 1 10	1 3 6	.....	.....	7,018 0 0	.....	.....	.....
	3rd	6,506	83·67	0 1 6·29	1 2 2	.....	.....	4,405 0 1	.....	.....	.....
	4th	4,807	66·06	0 1 6·44	1 7 3	.....	.....	3,251 9 7	.....	.....	.....
Darbhanga	1st	34,974	80	0 1 8	1 12 0	2,337	0 1 0	27,232 0 0	703	0 0 7½	319 0 0
	2nd	34,395	82	0 1 8	1 10 8	2,923	0 1 0	28,014 0 0			
	3rd	29,178	82	0 1 6	1 7 9	2,888	0 0 10·3	20,114 14 6	647	0 0 7½	338 0 0
	4th	20,892	64	0 1 4½	1 5 2	2,209	0 0 8	18,231 5 1			
Monghyr	1st	986	25	0 0 8½	1 13 10	23	0 0 6	618 0 0	319	0 0 7	81 0 0
	2nd										
	3rd	745	40	0 1 5	2 0 7	53	0 0 7	443 0 0	226	0 0 5	49 0
	4th	591	53	0 2 0	2 5 5	106	0 0 6	542 0 0	211	0 0 7	84 0
Bhágalpur	1st	8,969	37	0 1 4	2 2 8	706	0 1 1	5,333 0 0	1,376	0 0 10½	513 0 0
	2nd	8,433	34	0 1 1	2 1 2	1,753	0 0 7	4,580 0 0	1,331	0 0 10½	501 0
	3rd	4,045	44	0 1 4	1 14 9	1,180	0 0 9	3,221 0 0	1,346	0 0 8	405 0 0
	4th	5,398	37	0 1 1	1 15 8	346	0 1 0	2,807 0 0	1,363	0 0 7	300 0 0
Purnea	1st	.....	.....	.....	.....	.....	.....	.....	412	0 0 6	57 0 0
	2nd	.....	.....	.....	.....	.....	.....	.....	221	0 0 5	38 0 0
	3rd	.....	.....	.....	.....	.....	.....	.....	277	0 0 4½	65 0 0
Dinajpur	1st	246	101	0 1 7	1 4 10	63	0 0 4	9 3 0	.....	.....	.....
	2nd	222	84	0 0 9	1 5 9	57	.....	..	.....	.....	.....
	3rd	245	73	0 1 5	1 4 3	58	0 1 4	209 0 0	.....	.....	.....
	4th	206	63	0 1 6	1 4 0	55	0 1 3	143 0 0	.....	.....	.....

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

Famine Statement A for month ending 30th June 1892.

District.	Area.	Population in thousands	Affected area.	Estimated population in thousands in column 4.	Numbers on Relief Works on last day of month.					Numbers on gratuitous relief.	Price of one or more principal food-grains in seers per rupee.			Monthly death-rate.	Deaths due to starvation.
					Class I.	Class II.	Class III.	Class IV.	Total.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Patna Division.	Sq. miles.		Sq. miles.								Srs. ch. Rice.	Srs. ch. Indian corn.	Srs. ch. Wheat.		
Muzaffarpur	3,003	2,711,445	88	75,275	4,127	433	.....	.....	4,559	.....	13 0	13 0	13 0	6·27	.....
Darbhanga	3,335	2,802,000	1,185	150,000	18,851	2,025	3,268	.....	24,144	1,848	12 0	Makai. 17 0	Marwa. 17 10	3·06	.....
Bhágalpur Division.												Kurti	Kerao		
Monghyr	3,922	2,036,000	1,066	218,000	864	.....	228	17	1,109	283	10 0	16 0	16 0	3·70	.....
Bhágalpur	4,268	2,032,000	485	283,000	5,890	79	535	12	6,516	1,527	11½	Marwa 17 0	Kurti 17 0	2·89	.....
Purnea	4,994	1,944,000	644	251,000	... ..	.....	.....	.....	.....	332	11 0	Maize 15 0	Wheat 12 0	2·22	.....
Rajshahi Division.															
Dinajpur	4,118	1,555,835	1,030	447,203	402	.....	83	.....	485	...	10 8	Wheat 10 8	Barley 16 0	2·15	.....
Total ...	21,640	13,081,280	4,493	1,432,478	30,134	2,536	4,114	29	36,813	4,004	..	.....	.....	.....	.....

Famine Statement B for month ending 30th June 1892.

District	Maximum number for whom relief is estimated to be required in case of serious famine.	Numbers for whom relief was provided in gazetted programme of relief works.			Numbers for whom relief can be provided by works remaining on programme on date of report.		Expenditure since April 1st, 1892.*			Advances since April 1st up to end of month under—		Revenue suspended.
		Date of Gazette.	On large works.	Others.	On large works.	Others.	Date up to which account is made up.	On relief works.	On gratuitous relief.	Land Improvement Act.	Agricultural Loans Act.	Rupees omitting 000s.
1	2	3	4	5	6	7	8	9	10	11	12	13
								Rs. A. P.	Rs. A. P.	Rs.	Rs. A. P.	
Patna Division.												
Muzaffarpur	No serious famine anticipated.	.....	1,948,860	670,690	1,386,520	595,677	25th June 1892.	68,129 2 11	.....	200	25,336 0 0	.....
Darbhanga	150,431	.....	160,204	50,147	46,374	10,052	25th ,, ,, ...	1,91,595 0 0	1,150 2 6	1,700	18,975 0 0	.....
Bhagalpur Division.												
Monghyr	50,000	.....	46,745	2,542	13,833	2,542	25th ,, ,, ...	2,509 0 2	429 2 6	.....	12,238 0 0	.....
Bhagalpur	86,519	.....	17,350	3,120	13,700	.....	23rd ,, ,, ...	51,083 0 0	3,257 0 0	.....	35,000 0 0	.....
Purnea	8,160	.....	8,160	.....	.....	.....	28th May ,, ... / 18th June ,, ...	10,087 0 0	3,383 0 0	140	8,032 0 0	.....
Rajshahi Division.												
Dinajpur	133,381	.....	69,718 for 3 months.	59,513	69,456	58,377	25th June 1893 ...	17,975 6 2	.....	.....	5,838 0 0	.....
Total	396,431	.....	2,190,667	786,002	1,529,883	666,648	.....	3,39,388 9 3	8,199 5 0	2,040	1,05,419 0 0	.....

* The figures given are actuals; thousands have not been omitted.

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagirathi, Jalangi, and Brahmaputra, for the month of June 1892.

Date.	River Ganges.																River Bhagirathi.		River Jalangi.		River Brahmaputra.	
	Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahibganj.		Rampur Boalia.		Goalundo.		Berhampore.		Sarupganj.		Gowhatty.	
	Miles. 90		134	46	90		177	87	287	110	381	94	471	90	591	160						
	Distance. From Allahabad		From Allahabad	From Mirzapur	From Benares		From Benares	From Buxar ...	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahibganj. ...	From Benares	From Rampur Boalia ...						
	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
			Below zero.		Below zero.				Below zero.		Below zero.		Below zero.									
1st	0·08	206·30	3·52	193·28	1·83	167·22	6·60	140·53	2·67	99·18	1·93	66·08	0·46	41·54	11·87	20·61	1·33	35·07	2·92	7·22	14·70	163·46
2nd	0·08	206·30	3·54	193·26	1·92	167·13	7·00	141·23	2·53	99·37	2·17	65·83	0·29	41·71	11·67	20·41	1·29	35·03	3·09	7·39	14·80	163·54
3rd	0·08	206·30	3·56	193·24	1·92	167·13	7·00	141·23	2·42	99·43	2·42	65·58	0·12	41·88	11·42	20·36	1·33	35·07	3·00	7·10	15·30	164·06
4th	0·17	206·39	3·58	193·22	1·92	167·13	6·90	141·13	2·50	99·35	2·50	65·50	0·06	41·94	11·08	20·02	1·50	35·24	2·42	6·72	15·50	164·26
5th	0·17	206·39	3·58	193·22	1·92	167·13	6·50	140·73	1·83	100·01	2·67	65·33	0·06	41·94	10·83	19·77	1·75	35·49	2·42	6·72	15·30	164·06
6th	0·17	206·39	3·59	193·21	1·92	167·13	6·40	140·63	1·58	100·27	2·67	65·33	0·14	41·86	10·83	19·77	1·96	35·70	2·75	7·05	14·20	162·96
7th	0·33	206·55	3·59	193·20	1·92	167·13	6·40	140·63	1·58	100·27	2·00	66·00	0·14	41·86	10·83	19·77	2·04	35·78	2·92	7·22	13·30	162·06
8th	0·42	206·64	3·60	193·20	1·17	167·38	6·40	140·63	1·67	100·18	1·33	66·67	0·06	41·94	11·00	19·94	1·83	35·57	2·83	7·13	12·50	161·26
9th	0·50	206·72	3·60	193·20	1·17	167·38	6·50	140·73	1·67	100·18	1·33	66·67	0·06	41·94	11·00	19·94	1·83	35·57	2·83	7·13	12·50	161·26
													Above zero									
9th	0·58	206·80	3·60	193·20	1·25	167·80	7·00	141·23	1·71	100·14	1·00	67·00	0·00	42·00	11·25	20·19	1·79	35·53	2·83	7·13	13·40	161·16
10th	0·75	206·97	3·59	193·21	1·25	167·80	7·70	141·93	1·46	100·39	1·25	66·75	0·17	42·17	11·50	20·44	2·04	35·78	3·50	7·80	13·70	161·46
11th	0·92	207·14	3·60	193·20	1·17	167·68	7·80	142·03	1·08	100·83	0·92	67·08	0·37	42·37	11·50	20·44	2·73	36·49	3·83	8·13	13·40	162·16
12th	0·92	207·14	2·83	193·97	1·00	168·05	7·80	142·03	0·50	101·35	1·00	67·00	0·42	42·42	11·08	20·02	2·96	36·70	4·08	8·38	14·00	162·76
					Above zero																	
13th	0·92	207·14	2·83	193·97	0·17	169·22	7·65	141·38	0·25	101·60	0·25	67·75	0·52	42·52	10·92	19·86	3·00	36·74	3·42	7·72	14·50	163·26
									Above zero													
14th	5·75	211·97	2·67	194·13	0·08	169·13	11·50	145·73	0·17	102·02	0·33	68·33	0·67	42·67	11·00	19·94	3·50	37·24	3·83	8·13	14·55	163·31
			Above zero																			
15th	6·50	212·72	2·50	199·30	0·08	169·13	14·30	148·53	1·08	102·93	0·58	68·58	1·08	43·00	11·25	20·19	3·62	37·36	4·17	8·47	14·90	163·56
16th	10·56	216·89	5·08	202·05	0·50	169·55	14·40	148·63	4·83	106·68	0·75	68·75	1·50	43·50	11·50	20·44	3·83	37·57	4·00	8·30	14·90	163·56
17th	11·91	218·13	9·00	205·80	4·25	173·30	13·45	147·61	6·58	108·43	2·33	70·33	2·08	44·01	11·75	20·69	4·25	37·99	3·83	8·13	17·60	166·36
18th	10·83	217·06	8·58	205·63	7·42	176·47	13·70	144·93	6·33	108·18	4·58	72·58	3·42	45·42	12·08	21·02	6·00	39·74	3·83	8·13	15·20	166·96
19th	9·42	215·64	8·00	204·80	8·00	177·05	13·00	147·23	5·67	107·52	5·25	73·25	4·58	46·58	12·50	21·44	7·75	41·49	5·25	9·55	13·40	167·16
20th	8·17	214·39	6·50	203·30	7·67	176·72	13·10	147·33	5·42	107·27	4·92	72·92	5·00	47·00	13·00	21·94	8·08	41·82	6·25	10·55	13·80	167·56
21st	7·00	213·22	5·50	202·30	7·25	176·30	13·00	147·23	5·50	107·35	4·75	72·75	5·08	47·08	13·25	22·19	8·09	41·83	6·75	11·05	13·50	168·26
22nd	7·00	213·22	4·50	201·30	6·00	175·05	12·70	146·93	5·58	107·43	4·75	72·75	5·13	47·12	13·50	22·44	8·08	41·83	6·42	10·72	20·10	168·86
23rd	6·17	212·39	3·67	200·47	5·25	174·30	12·35	146·58	5·33	107·18	4·81	72·83	5·00	47·00	13·92	22·86	8·00	41·74	6·83	11·13	20·60	169·36
24th	5·67	211·89	3·00	199·80	4·50	173·55	12·00	146·23	5·17	107·02	4·75	72·75	5·08	47·08	14·17	23·11	8·00	41·74	6·83	11·13	21·30	170·06
25th	5·17	211·39	2·50	199·30	3·83	172·89	11·75	145·98	4·83	106·68	4·42	72·42	5·08	47·08	14·67	23·61	7·96	41·70	7·17	11·47	22·10	170·86
26th	5·17	211·39	2·00	198·80	3·25	172·30	11·40	145·63	4·58	106·43	4·33	72·33	5·04	47·04	15·09	24·03	8·00	41·74	7·33	11·63	23·50	171·26
27th	5·00	211·22	1·67	198·47	2·83	171·88	11·30	145·53	4·25	106·10	4·17	72·17	5·00	47·00	15·42	24·36	7·96	41·70	7·33	11·63	22·70	171·46
28th	4·83	211·05	1·25	198·05	2·50	171·55	11·20	145·43	4·00	105·85	3·92	71·92	4·83	46·83	15·42	24·36	8·15	41·99	7·50	11·80	22·50	171·26
29th	4·67	210·89	1·00	197·80	2·08	171·13	11·20	145·43	3·92	105·77	4·17	72·17	4·79	46·79	15·67	24·61	8·15	41·99	7·50	11·80	23·00	171·76
30th	4·50	210·72	0·92	197·72	1·83	170·88	11·80	145·73	3·00	105·85	4·33	72·33	4·92	46·92	16·00	24·94	8·58	42·32	8·50	12·80	23·60	171·36

CALCUTTA,
The 26th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL, PUBLIC WOR
MAJ

Comparative Return of Traffic carried on the Orissa Can

	Demands.				Corresponding period of previous year.			1891-92.			1890.	
	Balance from previous year.	For current year.	Collections during current year.	Balance uncollected.	Demands.	Collections.	Nature of cargo.	Up.	Down.	Total.	Up.	Down.
1	2	3	4	5	6	7	8	9	10	11	12	13
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.
Boats (private and Government).	9,322	1,14,809	1,20,071	6,671	1,16,909	1,07,587	Cotton, raw and manufactured ...	1,894½	104½	1,998½	926½	151
Rafts . ..		3,511					Woollen goods, raw and manufactured	...	...	...	...	...
							Dyes and tans ...	...	...	...	...	...
							Rice or wheat ...	11,520	37,482½	49,002½	12,083	43,569
							Other food-grains	4,145½	2,497½	6,642½		
							Hides and skins	12½	642	654½	...	...
Carrying operations.							Liquors ...	...	...	...	...	...
							Metal ...	125	15	140	134	15
							Oils ...	1,780	33	1,813	...	..
							Oil-seeds ...	1,122	7,115	8,237	2,246	7,755
							Provisions ...	36	53½	89½	...	...
Boating (Government)	...	14,522	14,522	...	13,663	13,663	Salt ...	574½	2,979½	3,554	737	2,724
							Spices ...	6,133	130	6,263	...	...
Fines and sundries.	...	104	104	...	2	2	Sugar ...	113½	1,986½	2,100	...	...
							Tobacco ...	9	100	109	..	...
							Building materials	1,848	1,872	3,220	1,029	7,851
							Miscellaneous goods.	2,199½	6,748½	8,947½	11,724½	6,036
Total ...	9,322	1,32,946	1,35,597	6,671	1,30,574	1,21,252	Timbers	Tons. 88 C. ft. ½	Tons. 3,821 C. ft. 1,385	Tons. 3,909 C. ft. 1,385½	...	1
							Firewood ...	894	264	1,158	1,441	346
							Bamboos ...	1	49	50	...	...
							Coal or coke ...	34	86	120		
Taldunda Canal system.	13	4,392	4,360	45	2,163	2,150	Jute ...	5½	922	927½		
							Treasure ...	...	2	2		
Kendrapara Canal system.	8,915	96,042	98,462	6,495	96,896	87,781	Total boat traffic.	Tons. 32,034¾ C. ft. ½	Tons. 66,903½ C. ft. 1,385	Tons. 98,938½ C. ft. 1,385½	Tons. 30,321 C. ft. ..	Tons. 68,458 C. ft. ...
High Level Canal, Range I.	394	27,427	27,690	131	26,038	25,644	Timber in logs	C. ft. 170,916	C. ft. 233,133	C. ft 404,049	C. ft.	C. ft
							Squared timber.	...	690	690		
							Sleepers, broad gauge.	...	...	...	70,800 No.	199,57 No.
High Level Canal, Range II.	...	3,026	3,026	...	3,185	3,185	Sleepers, metre gauge.	...	...	...	...	694
							Scantlings ...	...	...	...	Tons. ..	Tons. 2
							Poles ...	...	...	...	...	...
							Firewood ...	...	...	...	...	...
High Level Canal, Range III	...	1,774	1,771	..	2,174	2,174	Bamboos ...	36,760	558,226	5,94,976	C. ft. 5,326 No. 1,200 Tons. ...	C. ft 306,82 No. 245,44 Tons 4
Rajpur Canal	...	285	285	...	318	318	Reeds ...	...	...	...	...	...
							Total raft traffic.	C. ft. 207,666	C. ft 792,049	C. ft. 999,715	C. ft. 76,126	C. ft. 506,400
							Grand Total	Tons. 32,034¾ C. ft. 207,666½ ...	Tons. 66,903½ C. ft. 793,434 ...	Tons. 98,938½ C. ft. 1,001,100½ ...	Tons. 30,321 C. ft. 76,126 No. 1,200	Tons. 68,458 C. ft. 506,400 No. 246,14
Total ...	9,322	1,32,946	1,35,597	6,671	1,30,574	1,21,252						

Note.—The quantities shown in 1890-91 against the item "Miscellaneous goods" includ

Calcutta,
The 26th July 1892.

DEPARTMENT, IRRIGATION BRANCH.

WORKS.

for the years ending 31*st March* 1892 *and* 1891.

91.	Tonnage.												Ton-mileage.												Value of goods.												Number of passengers.											
	1891-92.							1890-91.					1891-92.							1890 91.					1891-92.							1890-91.							1891-92.							1890-91.				
Total.	Taldanda Canal System.	Kendrapara Canal System	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajpur Canal.		Taldanda Canal System.	Kendrapara Canal System	High Level Canal, Range I.	High Level Canal, Range II	High Level Canal, Range III.	Jajpur Canal.		Taldanda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajpur Canal.		Taldanda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajpur Canal.		Taldanda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajpur Canal.		Taldanda Canal System.	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III	Jajpur Canal.		Taldanda Canal System	Kendrapara Canal System.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Jajpur Canal.
14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons.	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No	No.	No.	No.	No	No.	No.	Nc.	No	No	No	No.
1,078																																															
...																																															
...																																															
55,652½																																															
...																																															
...																																															
149½																																															
...																																															
10,001																																															
. .																																															
8,461½																																															
...																																															
...																																															
...																																															
8,883½																																															
17,761																																															
1																																															
1,785½																																															
...																																															
	22,201½												236,677												4,53 412												3,329											
	225 320												2,471,711												79.46,690												66,749											
	54 001												1,0 9,761												5,88,860												11 70											
	17,415½												194,321												1,53,176												8,174½											
	10,914½												207,309												97,102												4 357½											
	2,667½												16,731												35 277												2,209½											
	13,37-												193 961												1,13 492												7,235											
	219,944												6,976,854												73,77,340												57,898											
	46,935												1,210 475												7,20 310												12,471											
	18,493½												22,669												1,80,619												9,375½											
	13,269												222,167												81,411												7 187											
	3,241½												17 09-												48,379												1,912½											
Tons. 98,773½ C. ft. ...																																																
C. ft. 270,372 No. 604 Tons. 2 ... ... C ft. 312,154 No. 246,619 Tons. 4 .																																																
C ft. 582,526																																																
Tons 98,779½ C ft 582,526 No. 247,343	332,520½							314,249½					11,190,510							10,642,229					96,03,417							85,21,551					96,525½							96,079				

Piece-goods and other articles of which details are not available.

G. C. MACONCHY,

Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Midnapore Canal for the years ending 31st March 1892 and 1891.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1891-92.			1890-91.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890 91.	1891-92.	1890-91.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	14,609	1,22,429	1,35,295	4,465	1,25,431	1,10,822	Cotton, raw and manufactured.	1,247	75	1,322	14	121	135	411,892	417,803	7,759,972	7,715,881	1,26,05,724	1,48,33,391	168,886	187,700
Rafts		2,722					Woollen goods, raw and manufactured.	31	.....	31	.....	.....	.....								
Carrying operations.							Dyes and tans	.....	969	969	.....	.....	.....								
							Rice or wheat...	408	38,757	39,165	54,535	5,554	60,089								
							Other food-grains	4,620	22,210	26,830											
Boating (Government)	.....	.....	.....	...	.....	.....	Hides and skins	.....	299	299	.....	.....	.....								
							Liquors ...	12	.....	12	.....	.....	.....								
							Metal ...	469	128	597	863	1,159	2,022								
							Oils ...	2,427	6	2,433	.....	.....	.....								
Fines and sundries...	.....	.....	.....	...	.....	.....	Oil-seeds ...	1,134	3,151	4,285	3,110	1,365	4,475								
							Provisions ...	895	1,146	2,041	.....	.....	.....								
							Salt ...	10,412	3	10,415	.....	11,162	11,162								
							Spices ...	831	5	836	.....	.....	.....								
							Sugar ...	977	2,041	3,018	.....	.....	.....								
							Tobacco ...	836	28	864	.....	.....	.....								
							Building materials.	430	2,336	2,766	6,224	355	6,579								
							Miscellaneous goods.	3,656	2,788	6,444	9,206	11,112	20,318								
							Timbers ...	.....	.....	.....	.....	.....	.....								
							Firewood ...	28	55	83	1,138	2,756	3,894								
							Bamboos ...	.....	.....	.....	.....	.....	.....								
							Coal and coke ...	2,710	.....	2,710	.....	.....	.....								
							Jute ...	15	1,210	1,225	.....	.....	.....								
							Treasure ...	.....	25	25	.....	.....	.....								
							Total boat traffic	Tons. 31,138	Tons. 75,232	Tons. 106,370	Tons. 75,090	Tons. 33,584	Tons. 108,674								

Total ...	14,609	1,25,151	1,35,295	4,465	1,25,431	1,10,822

	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.								
Timber and logs	3,063	33,737	36,800	} 112,219	4,193	116,412								
Squared timber	......	......	......											
Sleepers, broad gauge.	......	......	......											
Sleepers, metre gauge.	......	......	......											
Scantlings ...	......	......	......	......	......	......								
Poles ...	33	142,353	142,386	......	......	......								
Firewood ...	......	......	......	......	......	......								
Bamboos ...	690	39,153	39,843	37,184	1,244	38,428								
Reeds ...	......	......	......	......	......	......								
Total raft traffic	C. ft. 3,786	C. ft. 215,243	C. ft. 219,029	C. ft. 149,403	C. ft. 5,437	C. ft. 154,840								
GRAND TOTAL	Tons. 31,138 C. ft. 3,786	Tons 75,232 C. ft. 215,243	Tons. 106,370 C. ft. 219,029	Tons. 75,090 C. ft. 149,403	Tons. 33,584 C. ft. 5,437	Tons. 108,674 C. ft. 154,840	411,892	417,803	7,759,972	7,715,881	1,26,65,724	1,48,33,391	163,836	187,700

NOTE.—The quantities shown in 1890-91 against the item "Miscellaneous goods" include piece-goods and other articles of which details are not available.

CALCUTTA,
The 26th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Hidgellee Tidal Canal for the years ending 31*st March* 1892 *and* 1891.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1891-92.			1890-91.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	296	37,108	36,348	1,235	27,440	27,144	Cotton, raw and manufactured.	246	...	246	...	...	...	133,676	91,114	2,175,362	1,516,250	34,97,725	20,78,972	27,320	22,420
Rafts		179					Woollen goods, raw and manufactured.	...	...	...	...	...	...								
							Dyes and tans	...	...	...	...	...	...								
							Rice or wheat	44	34,101	34,145	18,839	39	18,878								
							Other food-grains	...	...	...											
Carrying operations.							Hides and skins	...	10	10	...	...	...								
							Liquors ...	...	...	...	...	...	...								
							Metals ...	37	10	47	32	51	83								
							Oils ...	883	...	883	...	...	...								
Boating (Government).	...	...	...	...	...	...	Oil-seeds ...	...	...	...	80	57	137								
							Provisions ...	90	59	149	...	...	...								
							Salt ...	2,540	...	2,540	...	2,902	2,902								
							Spices ...	5	...	5	...	...	...								
							Sugar ...	116	5	121	...	...	...								
							Tobacco ...	2,789	...	2,789	...	...	...								
							Building materials.	755	102	857	341	633	974								
Fines and sundries.	...	...	...	...	...	...	Miscellaneous goods.	509	4,281	4,790	4,097	3,536	7,633								
							Timbers ...	40	8	48	...	...	...								
							Firewood ...	26	170	196	62	782	844								
							Bamboos ...	5	22	27	...	...	...								
							Coal and coke ...	860	1	861	...	...	...								
							Jute ...	...	1,433	1,433	...	...	...								
							Treasure ...	...	...	...	...	...	...								
							Total boat traffic	Tons. 8,945	Tons. 40,202	Tons. 49,147	Tons. 23,451	Tons. 8,000	Tons. 31,451								

Total ...	296	37,287	36,348	1,235	27,440	27,144

	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.
Timber in logs	8,066	4,029	12,095	} 22,507	3,880	26,387
Squared timber	...	...	...			
Sleepers, broad gauge	...	...	...			
Sleepers, metre gauge.	...	...	...			
Scantlings ...	...	...	...	...	...	...
Poles ...	...	...	...	...	...	...
Firewood ...	...	...	...	...	...	...
Bamboos ...	13,475	650	14,125	1,500	4,275	5,775
Reeds ...	...	...	...	...	...	...
Total raft traffic	C. ft. 21,541	C. ft. 4,679	C. ft. 26,220	C. ft. 24,007	C. ft. 8,155	C. ft. 32,162
GRAND TOTAL	Tons. 4,945 C. ft. 21,541	Tons. 40,202 C. ft. 4,679	Tons. 49,147 C. ft. 26,220	Tons. 23,451 C. ft. 24,007	Tons. 8,000 C. ft. 8,155	Tons. 31,451 C. ft. 32,162

133,575	91,114	2,175,362	1,516,250	34,97,725	20,78,972	27,320	22,420

NOTE.—The quantities shown in 1890-91 against the item "Miscellaneous goods" include piece-goods and other articles of which details are not available.

CALCUTTA,
The 26th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORK

Comparative Return of Traffic carried on the Sone Can

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1891-92.		
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total
1	2	3	4	5	6	7	8	9	10	11
Tollage.	R.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.
Boats (private and Government).	510	50,408	57,400	402	57,148	56,638	Cotton, raw and manufactured	555	61	616
Rafts		6,883					Woollen goods, raw and manufactured.	5	164	169
							Dyes and tans ...	...	...	...
							Rice or wheat ...	454	2,487	2,941
							Other food-grains ...	442	10,198	10,640
							Hides and skins ...	5	127	132
							Liquors ...	19	...	19
Carrying operations.							Metals ...	187	24	211
							Oils ...	35	1	36
							Oil-seeds ...	89	15,737	15,826
Boating (Government) ...	...	...	...	...	...	...	Provisions ...	5	2	7
							Salt ...	4,703	113	4,816
							Spices ...	67	2	69
							Sugar ...	7	723	730
Fines and sundries ...	...	...	...	...	...	...	Tobacco ...	836	37	873
							Building materials ...	681	4,768	5,449
							Miscellaneous goods ...	3,512	8,065	11,577
							Timbers ...	231	52	283
							Firewood ...	2	58	60
							Bamboos ...	723	9	732
Total ...	510	57,291	57,400	402	57,148	56,638	Coal and coke ...	1,117	352	1,469
							Jute ...	...	...	...
							Treasure ...	2	3	5
								Tons.	Tons.	Tons.
							Total boat traffic ...	13,677	42,983	56,660
								C. ft.	C. ft.	C. ft.
							Timber in logs ...	1	6	7
Patna Canal System ...	277	25,455	25,602	130	28,742	28,465	Squared timber ...	...	224	224
							Sleepers, broad gauge ...	...	1,128	1,128
							Sleepers, metre gauge ...	...	5	5
							Scantlings ...	...	115	115
Arrah Canal System ...	145	21,047	21,101	91	18,408	18,263	Poles ...	...	7,102	7,102
							Firewood ...	...	1,444	1,444
							Bamboos ...	33	11,941	11,974
							Reeds ...	...	...	...
Buxar Canal System ...	88	10,789	10,697	181	9,998	9,910		C. ft.	C. ft.	C. ft.
							Total raft traffic ...	33	21,965	21,998
								Tons.	Tons.	Tons.
							Grand Total ...	13,677	42,983	56,660
								C. ft.	C. ft.	C. ft.
Total ...	510	57,291	57,400	402	57,148	56,638		33	21,965	21,998

Note—The quantities shown in 1890-91 against the item "Miscellaneous goods" includ
* Bullahs.

Calcutta,
The 26th July 1892.

DEPARTMENT, IRRIGATION BRANCH.

for the years ending 31*st March* 1892 *and* 1891.

1890-91.			Tonnage.						Ton-mileage.						Value of goods.						Number of passengers.					
			1891-92.			1890-91.			1891-92.			1890-91.			1891-92.			1890-91.			1891-92.			1890-91.		
Up.	Down.	Total.	Patna Canal System.	Arrah Canal System.	Buxar Canal System	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.	Patna Canal System.	Arrah Canal System.	Buxar Canal System.
12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38
Tons.	Tons.	Tons.	Tons.	Tons.	Tons	Tons.	Tons.	Tons	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	No.	No.	No.	No.	No.	No.
81	...	81																								
...	...	...																								
...	...	...																								
1,584	14,649	16,233																								
...	...	...																								
...	...	...																								
170	39	209																								
...	...	...																								
775	9,124	9,899																								
...	...	...																								
3,976	43	4,019																								
...	...	...																								
...	...	..																								
...	...	...																								
997	3,529	4,526																								
4,770	10,259	15,029																								
364	124	488																								
517	1,757	2,274																								
616	25	641																								
...	...	...																								
...	...	...																								
...	...	..																								
Tons.	Tons.	Tons.																								
13,850	39,549	53,399																								
Tons.	Tons.	Tons.																								
1	4,493	4,494																								
...	...	...																								
...	10,901*	10,901*																								
...	1,518	1,518																								
42	10,192	10,234																								
...	...	...																								
Tons.	Tons.	Tons.																								
43	27,104	27,147																								
Tons.	Tons.	Tons.																								
13,893	66,653	80,546	44,894	46,733	38,020	47,187	38,488	29,321	2,745,808	2,110,812	693,028	3,471,026	1,720,348	578,166	25,61,247	31,49,152	12,96,196	31,21,790	24,99,290	9,04,694	7,636	26,885	17,225	8,754	23,812	13,529
...	...	...	129,147			114,996			5,549,648			5,769,529			70,06,693			65,25,714			51,696			46,095		

*Piece-goods and other articles of which details are not available.

G. C. MACONCHY,

Under-Secy. to the Govt. of Bengal, P. W. Dep't.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Circular and Eastern Canals and Tolly's Nullah for the years ending 31st March 1892 and 1891.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1891-92.			1890-91.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	1,954	5,08,853	5,10,622	514	5,15,460	5,13,606	Cotton, raw and mnnufactured.	...	393	393	958	...	958	2,565,262	2,610,900	22,205,530	22,414,069	7,15,02,276	6,21,08,893	94,001	103,795
Rafts		329					Woollen goods. raw and manufactured.	...	...	...	...	...	...								
							Dyes and tans	...	...	...	...	...	...								
							Rice or wheat ...	54	302,447	302,501	237,516	230	237,746								
							Other food-grains	41	8,250	8,291											
							Hides and skins	...	334	334	...	...	...								
							Liquors ...	...	...	...	...	...	...								
							Metals ...	312	801	1,113	2,726	304	3,030								
Carrying operations.							Oils ...	19,611	5,704	25,315	...	...	...								
							Oil-seeds ...	200	16,294	16,494	12,152	133	12,285								
							Provisions ...	1,940	12,287	14,227	...	...									
							Salt ...	62,829	14,699	77,528	13,256	59,497	72,753								
Boating (Government)	...	...	...	...	...	...	Spices ...	...	11,323	11,323	...	...	...								
							Sugar ...	23	303	325	...	...	...								
							Tobacco ...	228	1,844	2,072	...	...	...								
							Building materials.	1,557	82,133	83,690	116,433	1,361	117,794								
							Miscellaneous goods.	4,056	68,766	72,822	254,267	19,564	273,831								
Fines and sundries ...	...	...	...	...	...	...	Timbers ...	...	...	...	...	...	...								
							Firewood ...	41	115,397	115,438	151,047	24,991	176,038								
							Bamboos ...	...	...	...	...	...	...								
							Coal and coke ...	19,737	30,732	50,469	...	...	...								
							Jute ...	90	69,408	69,498	...	...	...								
							Treasure ...	...	...	...	...	...	...								
								Tons.	Tons.	Tons.	Tons.	Tons.	Tons.								
							Total boat traffic	110,718	741,115	851,833	788,355	106,000	894,435								

								C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.							
							Timber in logs	11,403	27,547	38,950	54,116	16,333	70,449							
							Squared timber	...	...	...										
							Sleepers, broad gauge.	...	...	...										
							Sleepers, metre-gauge.	...	...	...										
							Scantlings ...	...	...	...	...	...	...							
							Poles ...	...	...	...	...	...	...							
							Firewood ...	...	...	...	...	...	...							
							Bamboos ...	...	25,381	25,381	8,610	...	8,610							
							Reeds ...	...	...	...	...	...	...							
							Total raft traffic	C. ft. 11,403	C. ft. 52,928	C. ft. 64,331	C. ft. 62,726	C. ft. 16,333	C. ft. 79,059							
Total ...	1,954	5,09,182	5,10,622	514	5,15,460	5,13,506	Grand Total	Tons. 110,718 C ft. 11,403	Tons. 741,115 C. ft. 52,928	Tons. 851,833 C. ft. 64,331	Tons. 788,355 C. ft. 62,726	Tons. 106,080 C. ft. 16,333	Tons 894,435 C. ft. 79,059	2,565,252	2,610,900	22,265,530	22,414,069	7,16,62,270	6,21,03,893	64,601	108,795

NOTE.—The quantities shown in 1890-91 against the item "Miscellaneous goods" include piece-goods and other articles of which details are not available.

CALCUTTA,
The 26th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Nadia Rivers for the years ending 31*st March* 1892 *and* 1891.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1891-92.			1890-91.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs.	No.	No.
Boats (private and Government).	72	1,91,120	1,92,582	208	2,00,703	2,00,631	Cotton, raw and manufactured.	6	117	123	.....	98·7	98·7	601,103	699,210	...	...	8,78,15,901	4,01,18,112	48,709	74,357
Rafts		1,598					Woollen goods, raw and manufactured.	.....	.....	...	.....	.....	.....								
							Dyes and tans	1	145	146	.....	.....	.....								
							Rice or wheat ...	6,268	21,535	27,803	15,725·28	79,423·99	95,149·27								
							Other food-grains	11,202	79,649	90,851											
							Hides and skins	.....	.....	.....	.....	.....	.....								
							Liquors ...	1½	.....	1½	.....	.....	.....								
							Metal ...	934	329	1,263	1,342·57	353·96	1,696·53								
Carrying operations.							Oils ...	8,273	26	8,299	.....	.....	.....								
							Oil-seeds ...	483	28,974	29,457	452·38	29,420·76	29,873·14								
							Provisions ...	45	3,249	3,294	.....	.....	.....								
							Salt ...	25,383	5	25,388	32,714·94	1,536·35	34,251·29								
Boating (Government)	.....	.....	.....	...	.....	.....	Spices ...	8	469	477	.....	.....	.....								
							Sugar ...	36	413	449	.....	.....	.....								
							Tobacco ...	66	4,870	4,936	.....	.....	.....								
							Building materials.	1,955	1,235	3,190	2,194·99	2,300·86	4,495·85								
							Miscellaneous goods.	50,486	58,924	109,410	56,855·42	140,427·26	197,282·68								
							Timbers ...	17	98	115	.....	.....	.....								
Fines and sundries ...	.....	.....	.....	...	.....	.....	Firewood ...	143	979	1,122	15,042·55	2,143·45	17,186·00								
							Bamboos ...	1	1	2	.....	.....	.....								
							Coal or coke ...	6,624	316	6,940	.....	.....	.....								
							Jute ...	6	39,472	39,478	.....	.....	.....								
							Treasure ...	.....	.....	.....	.....	.....	.....								
							Total boat traffic	Tons. 111,938½	Tons. 240,806	Tons. 352,744½	Tons. 124,328·13	Tons. 255,705·33	Tons. 380,033·46								

								C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.								
							Timber in logs	939	31,759	32,698											
							Squared timber	6,306	51,661	57,967											
							Sleepers, broad guage.	......	......	......	2,603	135,911	138,514								
							Sleepers, metre gauge.	......	......	......											
							Scantlings ...	......	......	......	......	......	......								
							Poles ...	......	......	......	......	......	......								
							Firewood ...	......	......	......	......	......	......								
							Bamboos ...	824	81,215	82,039	829	70,619	71,418								
							Reeds ...	......	185	185	......	......	......								
							Total raft traffic	C. ft. 8,039	C. ft. 164,820	C. ft. 172,889	C. ft. 3,432	C. ft. 206,530	C. ft. 209,962								
Total ...	72	1,92,718	1,93,582	208	2,00,703	2,00,681	GRAND TOTAL	Tons. 111,938¼ C. ft. 8,039	Tons. 240,803 C. ft. 164,820	Tons. 352,744¼ C. ft. 172,889	Tons 124,328·13 C. ft 3,432	Tons. 265,705·33 C. ft. 206,530	Tons. 350,033·46 C. ft. 209,962	801,561	8,99,210	...	...	3,78,15,901	4,01,18,112	48,709	74,867

NOTE.—The quantities shown in 1890-91 against the item "Miscellaneous goods" include piece-goods and other articles of which details are not available.

CALCUTTA,
The 26th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

Comparative Return of Traffic carried on the Orissa Coast Canal for the years ending 31st March 1892 and 1891.

	Demands.		Collections during current year.	Balance uncollected.	Corresponding period of previous year.		Nature of cargo.	1891-92.			1890-91.			Tonnage.		Ton-mileage.		Value of goods.		Number of passengers.	
	Balance from previous year.	For current year.			Demands.	Collections.		Up.	Down.	Total.	Up.	Down.	Total.	1891-92.	1890-91.	1891-92.	1890 91.	1891-92.	1890-91.	1891 92.	1890-91.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Tollage.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Rs.	Rs	No.	No.
Boats (private and Government).	3.968	58,465	60 051	3,022	68,188	64,220	Cotton, raw and manufactured.	238	4	243	9	...	9	110,687	120,527	3,405,534	3,582,906	22,27,281	27 05,654	53,723	49,307
							Woollen goods, raw and manufactured.	...	...	...	...	...	...								
afts ...		640					Dyes and tans	2	...	2	...	...	...								
							Rice or wheat ..	2,242	16.027	18,369	22.901	2,306	25,207								
							Other food-grains	143	3,133	3,276											
							Hides and skins	...	46	46	...	...	...								
Carrying operations.							Liquors ...	..	...	...	...	...	...								
							Metal ...	22	1	23	82	19	101								
							Oils ...	2,192	5	2,197	...	..	...								
							Oil-seeds ...	...	77	77	150	...	150								
							Provisions ...	74	117	191	...	..	...								
							Salt ...	2,489	2	2,491	257	2 714	2,971								
							Spices ..	82	...	82	...	...	...								
Boating (Government)	... ..	.....	.....	...	.....	.....	Sugar ...	307	1	308	...	...	...								
							Tobacco ...	718	12	730	...	...	...								
							Building materials.	314	101	415	486	1,368	1,854								
							Miscellaneous goods.	1,212	1,165	2,377	2,507	5,067	7,574								
							Timbers ...	22	124	146	...	...	...								
							Firewood ...	328	172	500	286	1,071	1,357								
							Bamboos ...	1	3	4	...	...	...								
							Coal or coke ...	746	23	769	...	...	...								
Fines and sundries ...	.....	.. ...	.....	...	.....	.....	Jute ...	16	580	596	...	...	...								
							Treasure ...	...	...	...	..	...	...								
							Total boat traffic	Tons. 11,308	Tons. 21,593	Tons. 32,901	Tons. 26,678	Tons. 12,545	Tons. 39,223								

								C. ft.	C. ft.	C. ft.	C. ft.	C. ft.	C. ft.								
							Timber in logs	683	17,718	18,401											
							Squared timber	...	...	...											
							Sleepers, broad gauge.	...	...	...	14,774	183	14,957								
							Sleepers, metre gauge.	...	...	...											
							Scantlings ...	...	...	...	...	...	...								
							Poles ...	...	...	...	...	...	...								
							Firewood ...	...	...	...	...	...	...								
							Bamboos ...	6,585	12,780	19,365	7,750	8,236	15,986								
							Reeds ...	...	...	...	...	...	...								
							Total raft traffic	C. ft. 7,268	C. ft. 30,498	C. ft. 37,766	C. ft. 22,524	C ft. 8,419	C. ft 30,943								
Total ...	3,968	59,106	60,051	3,022	68,188	64,220	GRAND TOTAL	Tons. 11,308 C. ft. 7,268	Tons. 21,593 C. ft. 30,498	Tons 32,901 C. ft. 37,766	Tons. 26,678 C ft. 22,524	Tons. 12,545 C. ft. 8,419	Tons. 39,223 C. ft. 30,943	110,687	120,527	3,405 634	3,582,966	22,27,281	27,05,654	53,723	49,307

NOTE.—The quantities shown in 1890 91 against the item "Miscellaneous goods" include piece-goods and other articles of which details are not available.

CALCUTTA,
The 26th July 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal, P. W. Dept.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 23rd July, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN. 1	Burdwan July 23, '92	1·63	Weather—cloudy and slight showers. Prospects fairly favourable on the whole Rain badly wanted in Jamalpur thána. Prices of common rice :— Srs. Burdwan ... ... 11 to 14 Kalna ... ... 9 to 13 Katwa ... ... 12½ Raniganj ... ... 11½ per rupee.
	Kalna ...	1·83	
	Katwa ...	0·85	
	Raniganj ...	0·15	
2	Bankura ,, 23, '92	5·08	Weather—rainy. The rainfall of the week is sufficient for agricultural operations, and transplantation of *áman* going on briskly throughout the district. Common rice selling at 12½ seers per rupee at Sadar and 15 seers at Vishnupur.
	Vishnupur ...	3·22	
3	Birbhum ,, 23, '92	7·66	Plenty of rain. Agricultural prospects at present all that can be desired. Water and fodder plentiful. Condition of cattle normal. Price of rice 12 to 15 seers per rupee.
	Rampur Hát ...	3·46	
4	Midnapore ,, 23, '92	4·25	There has been a good deal of rain in the past week. The weather is much cooler in consequence. Transplanting of the paddy crop is going on. Other crops are doing well. Prices of common rice :— Srs. Sadar ... ... 12 Contai ... ... 13 Tamluk ... ... 12 Ghatál ... ... 13 per rupee.
5	Hooghly ,, 23, '92	2·86	Strong monsoon. Rainfall adequate except in parts of Sadar which have never had a heavy fall and are still rather backward. Otherwise cultivation going on well and all prospects good. Prices of common rice :— Srs. Sadar ... ... 10 Serampore ... ... 10½ Jahánabad ... ... 12½ per rupee.
	Serampore ...	5·39	
	Jahánabad ...	5·83	
6	Howrah ,, 23, '92	3·86	Weather—cloudy with occasional heavy showers; cool. Transplantation of paddy going on. Paddy and jute flourishing. Condition of cattle good. Fodder and water-supply adequate. Price of rice 10 to 12½ seers per rupee.
	Ulubaria ...	2·03	
PRESIDENCY DIVN. 7	24-Parganas ,, 23, '92	2·63	Weather—cloudy and rainy. Rain fell on six days in the week. Prospects have much improved. Standing crops are promising well. Transplantation is going on rapidly except in some parts of the Diamond Harbour sub-division where paddy seedlings have been submerged in consequence of excessive rain. Cattle in good condition No deficiency of fodder or want of water reported. Prices stationary.
8	Nadia ,, 23, '92	1·42	Weather—showery with strong east wind. Standing crops doing well. Transplanting of *áman* going on. Indigo manufacture commenced. Price of common rice varies from 10 seers 10 chitaks to 12 seers 4 chitaks per rupee.
	Kushtia ...	3·76	
	Meherpur ...	1·16	
	Chuadanga ...	1·28	
	Ranaghat ...	7·46	
9	Khulna ,, 23, '92	5·12	Weather—seasonable. Good rain has fallen during the week throughout the district; but more rain is still needed in Satkhira. *Aus* paddy, jute, and sugarcane doing well. Transplantation of *áman* going on. Prospects very satisfactory. Coarse rice selling at from 11 to 13 seers per rupee. Cattle-disease prevalent in some parts of Morelganj. Fodder and water for cattle sufficient.
	Satkhira ...	3·06	
	Bágerhat ...	4·17	
10	Jessore ,, 23, '92	3·41	Weather—wet. The rainfall during the week has done much good to all the standing crops except indigo. Harvesting of *aus* continues; outturn satisfactory. Transplantation of *áman* going on. Rivers rising. Fodder and drinking water sufficient. Price of rice stationary.
	Jhenida ...	4·60	
	Magura ...	4·0	
	Narail ...	4·36	
	Bangaon ...	2·96	
11	Murshidabad ,, 23, '92	1·82	Weather—hot with occasional showers. *Áman* being transplanted. Prospects seem favourable. Common rice selling at 12 seers per rupee. Fodder sufficient for cattle, and no disease reported amongst them.
CHITTAGONG DIVN. 12	Chittagong ,, 23, '92	6·99	Weather—seasonable. Prospect of crops good. Transplantation of early crops finished. *Aman* cultivation in progress. Prices stationary. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali ,, 23, '92	6·65	Weather—rainy. Transplanting of *áman* and harvesting of *aus* continue. New *aus* rice is in the market selling at 16 seers per rupee. Price of last year's common rice continues stationary. Fodder sufficient.
14	Tippera ,, 23, '92	4·27	Weather—warm with frequent showers. *Aus* and jute being cut. Outturn of *aus* not good. Price of rice rising. No new rice has yet come into the market. *Aman* doing well.
15	Chittagong Hill Tracts. ...	...	Report not received.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN. 16	Dacca July 23, '92	2·44	Weather—cloudy and rainy. Harvesting of *aus* paddy going on. Jute and *aus* paddy have partially suffered from flood. No cattle-disease. Fodder available. Common rice selling at from 11 to 13 seers per rupee.
17	Faridpur ,, 23, '92	4·05	Weather—cloudy and rainy with occasional breaks Prospects of standing crops, viz., paddy, jute, and sugarcane, favourable. River water is again rising. Common rice sells at 11½ seers per rupee at Sadar and 12 seers at Madaripur. No cattle-disease reported. Supply of fodder ample.
18	Backergunge ,, 23, '92	5·54	Weather—rainy and cloudy. State and prospects of crops satisfactory. Ordinary rice sells at from 10 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 23, '92	3·36	Weather—cloudy and rainy. Prospects of standing crops on the whole fair. Outturn of jute and *aus* paddy estimated to be 14 and 10 annas respectively. Transplantation of *áman* seedlings continues. Common rice sells at from 11 to 13 seers per rupee. Condition of cattle good. Supply of water and fodder sufficient. Rivers have slightly fallen.
RAJSHAHI DIVN. 20	Dinajpur ,, 23, '92	2·54	Weather—cloudy with occasional showers. Prospects of standing crops continue good. Transplantation of winter rice being vigorously pushed on. Price of rice both at Sadar and Thakurgaon stationary. Condition of cattle good. Supply of fodder and drinking water plentiful.
Thakurgaon ...		3·55	
21	Rajshahi ,, 23, '92	0·62	Weather—seasonable and rainy; but more rain would do good. State and prospects of all crops good, if not excellent. Ample water and fodder. A few cases of small-pox among cattle reported from Nator. Price of rice stationary.
Nator ..		4·87	
Naugaon ...		3·58	
22	Rangpur ,, 23, '92	8·28	Weather—seasonable; alternate rain and sunshine. Prospects unchanged. Harvesting of *aus* and transplanting of *áman* going on. Price of common rice stationary. Fodder sufficient everywhere except in Kurigaon where some difficulty is felt owing to the flood.
Gaibanda ...		4·40	
Nilphamari ...		7·57	
Kurigaon ...		1·91	
Ulipur ..		2·58	
23	Bogra ,, 23, '92	2·63	Weather—rainy and fairly cool. The *aus* crop has been damaged somewhat by floods in the eastern half of the district, elsewhere it is doing well. The jute is being cut and prepared in many places, and such as is still standing promises well. The transplantation of *áman dhán* progresses favourably. Common rice sells at 12 seers per rupee.
Sherpur ...		3·68	
Naukhila ...		3·04	
24	Pabna ,, 23, 92	2·17	Weather—cloudy and rainy. It rained all the days. *Aus* and jute being cut. Prospects of standing crops continue good. Price of rice Rs. 3-6 per maund on the average. Jute selling at from Rs. 5 to Rs. 6 per maund. Condition of cattle good. Fodder and water-supply sufficient.
25	Darjeeling ,, 23, '92	17·04	Heavy rain with breaks. *In the hills:—Bhutta*, potatoes, and *fafar* being harvested; *chhota marua*, *bhadoi dhan*, and *kangni* coming to maturity. *In the Terai:—Bhadoi* paddy in ear; *aghani* transplantation in progress; jute fair; country vegetables in good condition. Price of coarse rice in Terai 9½ seers, in hills 8 seers per rupee.
26	Jalpaiguri ,, 23, '92	3·96	Weather—hot. *Bhadoi* paddy is coming to maturity, and reaping has commenced in places. Transplantation of *áman* paddy in progress. Price of common rice stationary. Fodder and water-supply sufficient. No cattle-disease reported.
BIHAR.			
BHAGALPUR DIVN. 27	Monghyr ,, 23, '92	4·06	Frequent showers. Rather too much rain this week for *bhadoi* in Jamui. Elsewhere *bhadoi* doing well. Ploughing and, in some parts, transplanting of *aghani* going on. Prices of coarse rice:—
Begusarai ...		2·80	
Jamui ...		6·32	

	Srs.	
Sadar	9½ to 11½	per rupee.
Begusarai	12	
Jamui	11½	

28	Bhágalpur ,, 23, '92	3·06
Banka ...		4·03
Madhipura ...		8·75
Supaul ...		7·01
29	Purnea ,, 23, '92	6·90
Kishanganj ...		2·38
Araria ...		5·05

Ordinary monsoon weather. Paddy transplantation going on satisfactorily. Standing crops doing well. No cattle-disease.

Weather—rain and sun alternating. *Bhadoi* prospects very good; harvest beginning. Transplantation of *aghani* progressing rapidly. The flood did very little damage. Fodder and water-supply ample. Prices of common rice:—

	Srs.	
Sadar	10	per rupee.
Kishanganj	8	

Prices have risen owing to break in communications.

30	Malda ,, 23, '92	4·61
Chanchal ..		1·70
Shibganj ...		2·19
31	Santhal Parganas ,, 23, 92	3·39
Deoghur ...		6·42
Godda ...		4·10
Jamtara ..		8·41
Pakur ...		2·10
Rajmahal ...		1·58

Ordinary monsoon weather. Rainfall general throughout district. Standing *bhadoi* crops thriving and promising well. *Aman* is being transplanted. Supply of fodder is ample. Common rice is selling at from 9½ to 11½ seers per rupee.

Weather—cloudy and rainy. Indian-corn and other *bhadoi* crops very promising. About half the rice lands have been planted out. Price of rice varies from 9 to 11 seers per rupee, and of Indian-corn from 13 to 16 seers.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
	BIHÁR—*concld.*		
Patna Division. 32	Patna, July 23, '92	4·16	Weather—cloudy and rainy. The recent rain will help to complete the *bhadoi* sowings in places where they were retarded for want of sufficient rain. *Makai* is being weeded in places and transplantation of paddy has commenced in low lands. Prospects continue favourable. Fodder and water for cattle plentiful. No distress reported. Common rice selling at from 10 to 13½ seers per rupee.
	Barh ...	4·97	
	Bihár ...	5·63	
	Dinapore ...	5·07	
33	Gaya, „ 23, 92	8·38	Weather—rainy; 4·34 inches of rain fell at Gaya last evening (22nd). Prospects greatly improved by the rain. *Bhadoi* crops doing well, and paddy transplantation can now go on. Supply of green fodder and of water sufficient. Price of rice falling again.
	Jahánabad ...	3·33	
	Nawáda ...	3·14	
	Aurangabad ...	4·72	
34	Shahabad, „ 23 '92	5·04	Weather—seasonable. Paddy being transplanted. *Bhadoi* crops doing well Sugarcane prospects continue good. More rain needed in Bhabhua and Sasarám. Prices stationary. Fodder sufficient.
	Buxar ...	5·09	
	Sasarám ...	3·33	
	Bhabhua ...	3·27	
35	Darbhanga, „ 23, '92	4·31	Weather—cloudy with occasional showers Prospects of *bhadoi* very good. Transplantation of winter rice in full swing, but rainfall in some places has been light hitherto, and has only now fallen in sufficient quantities for transplantation. Cattle in good condition.
	Samastipur ...	2·68	
	Madhubani ...	10·41	
36	Muzaffarpur, „ 23, '92	3·91	Weather—showery and hot. State of crops good everywhere. Fine weather now wanted in northern half of the district. Prices slightly lower. Condition of cattle good.
	Sitamarhi ...	5·44	
	Hajipur ...	2·39	
37	Saran, „ 23, '92	2·97	Weather—entirely seasonable. *Bhadoi* prospects leave nothing to be desired. Transplantation of rice begun in Siwán and is almost completed in Gopalganj. Fodder and water sufficient. Prices of common rice :— Chapra ... ... 11 Siwán ... ... 11½ Gopalganj ... ... 12 } per rupee.
	Siwán ...	6·54	
	Gopalganj ...	2·13	
38	Champaran, „ 23, '92	4·92	Weather—rainy. Prospects of crops excellent. Transplantation of paddy still going on vigorously. Indigo manufacture in progress. No disease among cattle. Fodder sufficient. Prices unaltered.
	Bettiah ...	2·10	
	ORISSA.		
Orissa Divn. 39	Cuttack, „ 23, '92	5·05	Weather—rainy. Rainfall ample Prospects of crops good. Fodder-supply sufficient. Price of common rice from 9 seers 3 chitaks to 16 seers 6 chitaks per rupee.
40	Puri, „ 21, '92	4·3	Weather—seasonable. Puddling has commenced in some places. Paddy is being weeded in parts of Khurda. Miscellaneous crops doing well. Rice sells at from 11 to 14 seers per rupee.
	Khurda ...	2·09	
	Banpur ...	2·21	
41	Balasore, „ 23, '92	1·98	Weather—generally seasonable. Transplantation and puddling of paddy in progress. More rain wanted in centre of district. Prices stationary.
	CHOTA NAGPUR.		
	South-West Frontier Agency.		
Chota Nagpur Divn. 42	Hazáribágh, July 23, '92	5·55	Weather—cloudy and rainy. Crops doing well generally. Transplantation commenced.
	Giridi ...	5·49	
43	Lohardaga, „ 23, '92	3·72	Weather rainy and cloudy. Transplantation of winter rice commenced. Prospect of *bhadoi* continues favourable. Common rice selling at 13 seers per rupee. Fodder and water sufficient.
44	Palámau, „ 21, '92	1·79	Weather—has been of light monsoon character. Rain all over the district except in parts of north and north-west of the district. Transplantation of paddy is retarded in most parts by want of heavy rain. *Gandi*, *sawan* and *gora* thriving. *Makai* and *marua* being weeded. Prospects of *bhadoi* good. Fodder plentiful. No cattle-disease reported. Prices generally stationary.
45	Singhbhum, „ 23, '92	8·95	Weather—very wet. Heavy rain. *Bhadoi* and rice crops doing well. No change in prices. Rice selling at 16 seers per rupee in Chaibassa.
46	Manbhum, „ 23, '92	8·60	Weather—rainy with gusts of wind. Transplanting of paddy going on. *Bhadoi* crop bidding fair for good harvest. Rice selling at from 12 to 15 seers per rupee. Fodder and water-supply sufficient.
	Gobindpur ...	5·32	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 26th July 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 17th to 23rd July 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	17th	130·5	0·2	29·421	81·2	85·1	6·9	78·2	79·3	0·977	78·5	92	WNW and WSW	127	0·91	Cloudy o, g, d, p, t.
,,	18th	144·4	2·0	·442	81·2	84·9	7·2	77·7	79·2	·973	78·4	91	SW by W and SW	180	0·26	Chiefly cloudy, o, g, d, p.
,,	19th	151·3	2·1	·522	82·2	87·8	11·0	76·8	79·2	·961	78·0	87	SSW and SW ...	222	0·55	Chiefly cloudy, o, g, d, p.
,,	20th	145·8	3·4	·451	83·4	88·0	9·8	78·2	79·9	·976	78·5	85	SW and WSW ...	169	Nil	Chiefly cloudy, o.
,,	21st	131·4	0·4	·310	82·7	85·9	8·0	77·9	80·2	1·001	79·3	89	SW by S and WSW	99	,,	Chiefly cloudy, o, g.
,,	22nd	140·0	0·4	·291	81·8	85·6	8·2	77·4	79·6	0·923	78·7	90	WSW and SSE ...	72	0·33	Chiefly cloudy, o, g, d, p.
,,	23rd	150·2	4·7	·428	80·7	84·8	8·2	76·6	77·4	·897	75·9	86	SSE and S ...	145	0·49	Chiefly cloudy, o, g, d, p.

	Inches.
The mean pressure of the seven days	29·409
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·512
	Hours.
The total number of hours of bright sunshine	13·2
The maximum possible number of hours of sunshine	93·1
	°
The mean temperature of the seven days	81·9
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·4
The extreme variation of temperature	11·4
The maximum temperature	88·0
	Miles.
The highest velocity of the wind in one hour	14
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 17th to 23rd July 1892	2·54
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·83
The total fall from 1st January to 23rd July 1892	22·33
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	30·62

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h, 10h, 16h, and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 25th July 1892.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.												
			Air pressure.			Wind.		Temperature.							
			Mean barometric height, 8 A.M., reduced to 32°.	Mean reduced to sea-level and constant gravity, lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest.	Date.	Lowest.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
Orissa.	Puri	Puri	29·507	29·456	—	SW	483	86·7	17th July	75·6	22nd July	84·9	77·6	81·3
		Gopalpore	29·522	29·483	—·043	SW	367	91·7	17th ,,	75·3	23rd ,,	85·6	77·4	81·5
		False Point	29·490	29·453	—·005	SWly	370	89·0	21st ,,	72·1	22 & 23 ,,	83·7	75·3	79·6
	Cuttack	Cuttack	29·429	29·451	—·082	SW	130	89·4	21st ,,	73·8	23rd ,,	88·7	76·1	79·9
	Balasore	Balasore	29·402	29·404	—·128	SW	219	87·4	20, 21 ,,	74·8	23rd ,,	84·8	76·6	80·7
	Midnapore	Midnapore	29·314	29·408	—·124	SW	280	91·3	17th ,,	70·1	18th ,,	88·3	77·7	83·0
South-West Bengal.	24-Parganas	Calcutta	29·456	29·403	—·120	SWly	147	90·6	17th ,,	76·7	19 & 23 ,,	86·9	77·8	82·3
		Saugor Island	29·441	29·670	—·116	SW	569	87·3	20th ,,	77·5	23rd ,,	84·8	80·0	82·4
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·402	29·397	—·124	Sly	140	91·8	17th ,,	78·2	17, 19, 23, ,,	88·4	78·8	83·6
	Khulna													
	Jessore	Jessore	29·431	29·410	—·133	Variable	80	90·2	17th ,,	77·4	19th ,,	87·9	76·7	83·3
	Burdwan	Burdwan	29·357	29·402	—·123	SW	74	91·6	17th ,,	77·4	17th ,,	89·2	79·3	84·3
		Raniganj	29·113	29·403	—·129	SW	64	91·0	17th ,,	75·4	17th ,,	88·9	77·5	83·2
	Bankura	Bankura	29·126	29·371	—·132	Variable	77	90·6	17th ,,	76·1	17th ,,	88·0	78·0	83·0
	Birbhum													
	Murshidabad	Berhampore	29·386	29·401	—·132	Variable	115	89·6	21st ,,	78·3	23rd ,,	88·3	79·4	83·9
North Bengal.	Pabna	Sirajganj	29·431	29·427	—·127	Variable	74	89·1	17, 23 ,,	77·2	21st ,,	87·7	78·7	83·2
	Bogra	Bogra	29·413	29·426	—·096	SE	120	90·3	17th ,,	78·2	18, 21 & 23	88·7	78·7	83·7
	Rajshahi	Rampur Boalia	29·387	29·406	—·117	Ely	109	89·5	19th ,,	76·1	23rd ,,	88·3	76·3	83·6
	Malda	Malda	29·384	29·414	—	Ely	86	91·8	20th ,,	78·5	18 & 23 ,,	89·3	79·1	84·5
	Dinajpur	Dinajpur	29·362	29·431	—·129	Ely	140	90·1	23rd ,,	78·2	21st ,,	87·7	79·6	83·7
	Rangpur	Rangpur	29·375	29·450	—·105	E	43	90·8	23 & 23 ,,	77·7	20th ,,	88·7	79·2	84·0
	Jalpaiguri	Jalpaiguri	29·198	29·431	—·092	SE	106	91·4	22nd ,,	75·1	23rd ,,	89·3	76·5	82·9
	Kuch Bihar													
	Darjeeling	Darjeeling	22·782	—	—·096	E & ENE	96	62·6	19th ,,	54·6	23rd ,,	65·3	57·7	61·4
East Bengal.	Chittagong	Chittagong	29·461	29·494	—·113	SSE	159	86·7	22nd ,,	75·1	19th ,,	84·6	76·4	80·5
	Chittagong Hill Tracts	Demagiri	Observations not received.											
	Backergunge	Barisal	29·477	29·435	— 114	Calm	119	88·3	18, 21, 22, ,,	76·8	19th ,,	86·4	78·1	82·3
	Noakhali	Noakhali	29·479	29·439	—·120	SEly	212	87·0	21st ,,	76·8	17 & 21 ,,	85·3	77·7	81·5
	Faridpur	Faridpur	29·453*	29·446*	— 115*	S	123	87·5	17 & 18 ,,	76·9	19th ,,	86·6	76·0	81·3
	Dacca	Dacca	29·464	29·434	—·133	SEly	203	89·6	23rd ,,	76·3	23rd ,,	87·8	78·7*	83·3*
	Tippera	Comilla	29·474	29·457	—·118	SEly	119	88·4	21 & 23 ,,	75·8	23rd ,,	85·8	76·9	81·9
	Mymensingh	Mymensingh	29·439	29·433	—·136	ESE	174	88·2	23nd ,,	74·0	20 & 22 ,,	86·3	78·5	82·4
North Bihar.	Purnea	Purnea	29·330	29·407	—·124	Calm	42	93·2	19th ,,	77·2	17, 20 ,,	88·9	77·8	83·3
	Bhagalpur	Bhagalpur	29·282	29·393	—·118	Ely & Calm	41	91·2	22nd ,,	77·0	23rd ,,	88·6	78·9	83·7
	Darbhanga	Darbhanga	29·290	29·407	—·124	ENE	133	90·4	23rd ,,	79·0	20th ,,	87·2	79·9	83·6
	Muzaffarpur	Muzaffarpur	29·263	29·392	—	Ely	166	91·7	23rd ,,	78·2	20 & 23 ,,	88·1	79·3	83·7
	Champaran	Motihari	29·215	29·304	—·115	Variable	170	92·2	19, 23 ,,	77·9	17, 18 20, ,,	89·1	78·6	83·9
	Saran	Chapra	29·240	29·361	—·119	Ely & Calm	79	90·3	19 & 23 ,,	77·6	22nd ,,	87·8	79·0	83·4
South Bihar.	Shahabad	Dehri	29·069	29·370	—·137	SW	186	91·3	17th ,,	72·5	20th ,,	85·6*	76·6	81·1
		Buxar	29·204	29·395	—·113	Variable	123	88·4	17th ,,	77·7	17, 18 ,,	86·6	79·3	82·9
		Arrah	29·237	29·376	—·116	Ely	64	90·4	23rd ,,	78·0	17th ,,	87·7	79·5	83·6
	Gaya	Gaya	29·040	29·372	—·142	Variable	157	89·4	21 to 23 ,,	76·8	15th ,,	88·0	78·0	83·0
	Patna	Bankipore	29·245	29·379	—·140	ENE	124	87·2	21st ,,	78·2	17, 22 ,,	85·0*	79·1	82·1
	Monghyr													
Chota Nagpur.	Sonthal Parganas	Naya Dumka	28·941	29·381*	—·130	Ely	89	89·6	21st ,,	76·3	17th ,,	87·5	77·7	82·6
	Hazaribagh	Hazaribagh	27·468	29·393	—·117	Variable	248	86·2	17th ,,	72·3	18th ,,	82·5	73·4	78·0
	Lohardaga	Ranchi	27·343	29·389	—·121	SWly	170	84·5	17th ,,	71·4	18th ,,	83·0	72·4	77·6
	Palamau	Chaibassa	28·652	29·532	— 147	WSW	75	86·4	17, 18 ,,	73·2	18, 21 & 23	80·1	76·1	78·1
	Singhbhum													
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·209	29·402	—·119	Variable		95·1	19th ,,	77·3	17th ,,	91·7	80·6	86·1
	Goalpara	Dhubri	29·288	29·455	—·093	S	213	87·2	23rd ,,	77·3	20th ,,	85·0	78·8	81·9
	Cachar	Silchar	29·435	29·469	—·118	Calm		94·5	18th ,,	76·7	17 & 23 ,,	91·5	77·6	84·6

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The normal mean are the numerical means or average of the rainfall in that district determined from the returns of each station in the district, i.e. from total rainfall at the subdivisional stations in the district sending in returns divided by the number of such stations. A rainy day is one

for the week ending Saturday, the 23rd of July 1892.

Variation from normal mean.	Mean 8 A.M. temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS.									District.
					Of week.				Rainfall					
									Since 1st of month.			Since 16th May 1892.		
					Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	
—	80·0	88	9·0	5·03		3·01		3·50		10·20			21·05		
−1·3	80·1	84	6·9	1·84											Puri.
−3·1	79·3	89	9·3	4·14											
−4·1	79·4	81	9·6	3·78		2·99		3·53		9·07			22·70		Cuttack.
−2·3	79·4	91	5·8	1·81		3·29		3·43		10·68			22·21		Balasore.
−0·8	80 6	86	6·4	4·60	3·47	3·24	4·00	3·46	7·38	10·59	−3·21	17·05	23·05	−6·00	Midnapore.
−1·1	80·3	90	10·0	2·77	4·81	3·48	4·71	4·26	11·22	10·59	+0·63	22·37	23·91	−1·54	24-Parganas.
−1·7	80 9	90	9·6	0·99											
					3·81	3·09	4·50	4·25	7·90	10·39	−2·49	18·03	22·77	−4·74	Howrah.
					5·37	3·48	4·67	3·78	9·91	9·93	−0·02	19·78	22·58	−2·80	Hooghly.
−1·0	82·1	86	9·0	1·42	3·15	2·24	5·00	3·08	6·56	8·21	−1·65	17·79	21·65	−3·86	Nadia.
					3·20	2·73	5·67	4·35	10·69	9·96	+0·73	21·13	26·93	−5·81	Khulna.
−1·0	81·1	93	10·0	3·41	3·80	2·45	5·00	3·66	9·62	8·24	+1·38	22·02	23 30	−0·78	Jessore.
−0·8	81·0	86	10·0	1·63	3·14	2·65	4·00	3·61	8·19	8·97	−0·78	20·31	20·53	−0·22	Burdwan.
−1·2	80·3	93	9·4	4·37											
−1·0	80·2	90	8·3	5·08	4·40	3·45	4·75	4·27	9·40	10·09	−0·69	22·33	23·80	−1·46	Bankura.
					5·86	2·96	5·67	3·65	12·14	10·01	+2·13	26·68	23·31	+3·37	Birbhum.
−0·6	80·7	94	9·1	1·82	4·06	2·25	5·67	3·55	8·36	8·55	−0·19	20·73	21·52	−0·79	Murshidabad.
−0·9	81·1	93	8·6	7·75	4·96	1·84	5·00	3·53	12·07	7·80	+5·17	25·13	23·08	+2·05	Pabna.
−0·7	82·4	87	8·1	2·30	2·71	2·76	4·75	3·18	11·30	10·27	+1·03	26·38	27·83	−1·30	Bogra.
−0·6	82·5	89	5·9	0·66	2·95	2·43	4·00	3·34	10·89	9·38	+1·51	24·05	24·63	−0·58	Rajshahi.
—	82·0	90	6·9	4 61	2·77	1·90	3·50	3·39	15·41	9·25	+6·16	22·36	24·59	−2·23	Malda.
−1·3	81·9	91	9·4	2·44	3·14	2·67	4·00	3·48	20·02	9·43	+10·59	30·49	28·19	+2·30	Dinajpur.
−0·7	82·5	89	2·6	3·28	4·96	2·53	4·75	3·07	26·72	10·98	+15·74	50·93	39·67	+11·26	Rangpur.
−0·4	80·8	91	3·6	3·09	3·96	4·41	6·00	4·50	50·09	19·34	+30·75	89·95	57·47	+32·48	Jalpaiguri.
					5·05	4·31	4·75	4·21	36·54	16·02	+20·53	67·89	37·26	+30·63	Kuch Bihar.
−0·8	61·3	97	8·8	17·04	10·54	6·72	6·25	5·27	42·02	27·71	+14·31	84·30	66·72	+17·58	Darjeeling.
−0·7	80·0	91	10·0	5·25	9·91	6·16	7·00	5·19	22·96	23·31	−0 35	45·29	59·34	−14·05	Chittagong.
					6·20	4·81	6·00	4·50	13·67	14·64	−0·97	34·93	38·95	−4·02	Chittagong Hill Tracts.
+0·4	80·3	90	10·0	5·37	5·64	4·04	7·00	5·09	13·14	14·22	−1·08	27·72	38·16	−10·44	Backergunge.
−0·4	80·7	92	5·6	6·65	5·42	4·96	6·00	5·27	18·49	17·99	+0·50	44·79	51·38	−6·59	Noakhali.
−0·5	81·5	90	7·9	4·05	3·50	3·06	5·33	4·12	9·34	9·26	+0·08	23·97	26·05	−2·08	Faridpur.
−0·8	81·8	90	7·9	2·17	2·77	3·03	6·25	4 02	6·72	10·93	−4·21	21·09	25·58	−4·49	Dacca.
−0·7	80·8	88	5·1	3·97	3·61	3·14	5·00	4·37	9·10	10·80	−1·70	32·85	31·87	+0·98	Tippera.
−0·9	80·6	93	8·8	3·36	2·07	3·19	5·00	3·95	8·84	10 74	−1·90	32·89	33·32	−0·43	Mymensingh.
−1·3	81·4	89	8·6	0·81	4·66	3·03	5·67	3·49	15·97	10·92	+4·15	29·85	26 63	+3·21	Purnea.
−1·1	82·2	90	9·9	3·06	5·21	2·66	6·25	3 49	11·75	8·41	+3 34	21·23	19 67	+1·56	Bhagalpur.
−1·6	82·5	87	7·6	4 31	6·18	2·20	5·33	3 12	11·28	8·63	+2·65	20·31	19·36	+1·45	Darbhanga.
—	81·4	92	8·4	3·91	3·60	2·49	5·33	3·08	10·15	8·80	+1·35	19·38	19·01	+0·37	Muzaffarpur.
−1·1	82·0	80	6·9	4·02	3·58	2·45	5·50	3·67	16·28	9·33	+6·95	31·71	20·09	+11·62	Champaran.
−2·6	81·5	92	8·4	2·97	3·15	3·17	6·00	3·31	8·06	9·61	−1·55	14·76	18·47	−3·71	Saran.
−3·4	80·3	80	8·0	7·44											
−2·4	81·5	89	8·6	5·22	5·28	3·07	5·60	3 42	8·73	9·20	−0·47	14·90	16·11	−1·21	Shahabad.
−2·3	81·6	92	6·4	5·04											
−2·5	81·0	88	8·9	8·38	5·60	3·00	6·00	3·25	10·17	9·04	+1·13	15·20	17·25	−2·05	Gaya.
−2·9	82·3	90	9·0	4·18	5·57	3·19	5·75	3·29	10·67	9·34	+1·63	16·28	13·09	−1·81	Patna.
					4·98	2·85	5·33	3·67	11·01	8·47	+2·54	16·70	17·84	−1·14	Monghyr.
−1·1	80·4	89	6·4	3·30	4·33	2·77	5·17	4·05	12 75	9·49	+3·26	20·42	21·93	−1·51	Santhal Parganas.
−1·3	76·3	89	10·0	7·24		3 48		3 03		10·37			21·65		Hazaribagh.
−1·8	75·2	91	8·7	5·72	5·13	3·40	5·50	4·73	11·93	10·19	+1·74	23·79	21·65	+1·14	Lohardaga.
						2·90		3·40		9·20			17·13		Palamau.
−1·9	78·6	89	10·0	8·08	6·35	4·15	4·00	4·10	15·97	11·75	+4·22	24·14	23·23	+0·91	Singhbhum.
					7·80	2·61	0 00	4·18	10·34	9·44	+0·90	22·31	19·13	+2 39	Manbhum.
+0·4	82·6	87	7·6	3·40											Sibsagar.
−2·0	80·6	91	8·6	1·91											Goalpara.
+0·4	81·3	90	8·0	2·90											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 23rd of July 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 17th.	Monday, 18th.	Tuesday, 19th.	Wednesday, 20th.	Thursday, 21st.	Friday, 22nd.	Saturday, 23rd.	Total Number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
Orissa ...	Puri ...	Puri ...	2·35	1·30	0·18	...	0·22	0·10	1·90	6	5·95	2·38	8·31	8·60	19·67	16
		Khurda ...	1·04	1·95	...	...	0·61					3·83		11·13		23
		Ranpur ...	0·76	1·09	0·04	0·01	...	0·57				2·54		9·37		18
		False Point ...	0·30	1·65	1·07	...	0·20	0 43	0·49	6	4·14	3·40	8·15	11 59	26·01	24 03
		Gop ...	0·25	0·45								?		?		?
		Satpara ...	0 80	1·47								?		?		?
		Pipli ...	0·61	1·54	0·08	...	0·40	0·15				?		?		?
	Cuttack ...	Jagatsingpore	1·40	2·13	0·35	0·53	0·13					3·10		8·89		18·33
		Banki ...	0·60	1·53	0·16	0·47	0·45	0·30				1·91		9 59		23·56
		Cuttack ...	0·61	1·76	0·43	0·03	0·41	0·40	1·41	6	5·05	3·52	9·30	10 04	21·65	26 29
		Kendrapara ...	0·03	0·99	0·39	0·12	1·37	0·13	1·09	6	4·13	2·94	10·00	9·75	20 88	31·79
		Jajpur ...	0·04	0·13	...	0·33	0·22	0·03	0·03	3	0·78	3·49	6·43	10·77	18·76	24 47
		Dharmsala ...	0·54	...	1·4	0·46	0 32	0·13				?		?		?
		Salepore ...	2·22	0·75	0·30	0·20	0·25					?		?		?
		Pal Lahara ...	0·34									?		?		?
	Balasore ...	*Akhyapada* ...	...	0·12	...	0·15	0·30	0·03	0·05	3	0·64	?	4·68	?	18 85	?
		Dhanabati ...	0·22	0·79	...	0·53						3·29		9·83		20 73
		Bhadrak ...	0·34	0·15	0·05	...	0·09	...	0·02	3	0·65	2·80	7·16	9·54	27·26	21·87
		Sorah ...	0 45	0·30	...	...	...	...	...	3	0·75	3·81		10·19		24·39
		Balasore ...	0·76	1·06	0·14	...	...	...	0·02	3	1·98	3·12	7·04	11·07	18·83	23 25
		Jellasore ...										3·51		13 71		22·94
		Baripodah ...	2·19	1·12	...	...	0·02	0·16		3	3·62	3·09	8·59	10 65	17·66	23 63
South-West Bengal.	Midnapore .	Contai ...	0·41	0·44	0·32	...	0·85	...	0·08	3	1·27	3·59	6·80	11·49	17·77	24·46
		Tamluk ...	1·63	0·90	0·06	...	0·06	...	0·40	3	3·05	3 20	7·61	9·84	15·43	21·91
		Midnapore ...	1·40	2·08	...	0·60	...	0·17	...	4	4·25	2·93	5·87	9·96	14·13	21·46
		Ghatál ...	1·54	1·20	0·07	1·09	0·18	0·59	0 61	6	5·29	3·23	9·71	11·04	20·66	24·39
		Kukrahaty ...	2·15	3 75	1·45	...	1·16	0 06	2·10	5	10·69	?	17 51	?	28·61	?
		Garhbeta ...	0·74	1 75	...	0·15	...	0·54	1·00	5	4·18	?	10·47	?	24·04	?
	24-Parganas ...	Saugor Island	0·37	0·43	...	...	...	0·16	0·03	3	0·99	4·11	6·37	13·18	15·50	20·39
		Diamond Harbour ...	1·17	3·40	0·60	...	1·25	0·09	1·23	5	7·74	3 44	21·19	11·84	24·23	24 64
		Canning Town										?		?		?
		Alipore Jail ...	0·29	0·93	0·09	0·48	...	0·24	0·65	5	2·68	3·68	7·42	10 86	20 57	24·29
		Barrackpore...	2·30	1·93	..	0·65	...	0·88	0·55	5	6·58	3·89	8·65	9·97	17·07	23 80
		Dum-Dum ...	1·13	0·88	0·14	0·43	...	0·70	0·35	6	3·63	3·40	10·42	9·56	23·23	22·90
		Baraset ...	1·67	0·96	...	0·36	...	2·72	0·50	5	6·42	2·97	9·40	8·49	20·18	21 20
		Basirhat ...	0·62	...	0·53	...	...	0·46	0·22	4	2·13	1·84	14·83	10·21	25·78	24·85
	Howrah ...	Howrah ...	1·75	...	0·48	...	0·36	1·84	...	4	3·86	3·24	9·03	9·90	26·90	25·07
		Mohesreka ...	0·38	1·14	0·08	0·55	0·10	0·09	1·21	5	3·75	2·94	6 75	10·88	15 13	22 86
		Ulubaria ...	0·70	0·20	0·03	0·35	...	2·00	0·27	5	3·54	?	9·47	?	20 48	?
	Hooghly ..	Serampore ...	2·00	2 51	0·03	0·75	...	1·10	0·74	5	7·13	4·09	9·89	10·26	19·57	23·23
		Hooghly ...	0·31	0 62	0·06	0·23	0·07	1·04	0·50	5	2 86	3·66	6·51	10·07	14·36	22 42
		Jahánabad ...	0·81	1·06	0·04	0·07	...	2·35	1 78	4	6·11	2·70	13·37	9 47	23·40	22 50
	Nadia ...	Ranaghat ...	3·40	2 51	0·32	0·15	0·03	0·05	0·42	5	6·88	2·56	9·19	8 47	20·44	21·26
		Krishnagar ...	...	0·84	0·12	...	...	0·32	0·14	4	1·42	2·29	4·87	8 31	13·57	19·73
		Chuadanga ...	0·19	0·39	0·40	0·32	0·03	0·14	0·31	6	1·58	3·09	3·43	8·43	14 93	22 09
		Meherpore ...	0·09	0·39	0·21	0 22	...	0·03	0·16	4	1·00	1·98	5·98	7·67	13·01	21·07
		Kushtia ...	1 16	0·03	1 46	0·34	0·13	1·10	0·06	6	4·88	2·38	7·66	8·25	20·96	24·21
	Khulna ..	Satkhira ...	0·23	...	0·46	0·35	0·03	0·35	0·71	4	2·03	2·41	5·83	9 86	16·89	24·07
		Bágerhat ...	0·13	0·42	0·16	0 41	...	0·61	0·21	6	2·73	3·23	10·47	11·10	21·73	29·62
		Khulna ...	1·50	0 84	0·98	0·30	0·33	0·45	0·13	7	5·13	2·49	13·77	8·89	24 76	23·15
		Nehpur ...	0·32	0·22	0·50	0·07	...	1·79	0·39	5	3·19	?	13·54	?	27·94	?
		Rampal ...	0·75	0·90	1·08	1·00	...	0·80	0 89	6	4·02	?	10·11	?	24·61	?
	Jessore ...	Narail ...	0·01	1·83	0·53	0·12	0·91	0 39	0·73	6	4·52	1·26	11·39	7·38	25·99	21 14
		Jessore ...	...	0·83	1·32	0·05	0·13	0·73	0·36	5	3 41	3·37	7·68	9·14	22 00	25 61
		Jhenidah ...	0·01	0·84	1 50	0·06	0·40	0·30	0·60	5	3·72	2·05	9 93	7·83	23·06	24 01
		Magura ...	0·05	1·21	1·40	0·05	0·89	0·28	0·49	5	4·37	2·42	11·89	8·27	23·79	23 81
		Bangao ...	0·15	2·16	0·15	...	...	...	0·83	4	3·29	2 54	7·29	8·56	16·89	21 91
	Burdwan ..	Kalna ...	...	1·45	...	0·15	...	...	0·53	3	2·13	2·47	7 63	8 97	19·10	19·19
		Burdwan ...	0·75	0·09	0·11	0·13	0·17	0·03	0·35	5	1·63	2·18	6·36	8·40	20·03	20 01
		Katwa ..	...	2·84	0·47	0·09	...	0·29	0·13	4	4·48	2·48	11·28	9·05	18·03	20 68
		Raniganj ...	2 30	1 23	0·14	0·01	...	0·09	0·52	4	4·27	3·48	7·47	11·18	23·47	23·13
		Mankar ...	0·62	2·25	0·28	...	...	0·44	0·38	5	4·31	?	7·75	?	14 98	?
	Bankura ...	Bankura ...	2·97	0·80	0·42	...	0·13	0·34	0·40	6	5·06	2·70	8·86	9·73	23·74	22·51
		Bishenpore ...	1·40	0·16	...	...	..	1·35	0 66	4	3·57	3·13	9·21	9·36	23·16	23·96
		Mahara ...	0·65	1·63	0·37	...	0·05	...	0·12	4	2·72	3·01	6·45	10·60	16 83	24 24
		Khatra ...	1·18	3·22	0·25	...	...	0·75	1·05	5	6·45	4·38	13·33	10·78	26 47	23·64
		Indas ...	0·84	1·84	0·20	...	...	0·81	0 67	5	4·36	?	12·82	?	24·97	?
		Kotalpore ...	0·44	1·54	...	...	...	...	1·00	3	2·97	?	8·81	?	20·02	?
		Anda ...	2·47	0·30	...	...	0·20	2·15	0·62	5	5·74	?	11·21	?	25·54	?
		Gangajalghati	1·15	1·27	0·22	...	...	0·16	0·18	5	3 98	?	9·00	?	20 97	?
		Raipore ...	0·89	1·32	2·05	...	...	...	2 60	4	6 86	?	12·96	?	25·13	?
		Sonamukhi ..	0·52	0·32	0·69	...	...	0·31	0·43	5	2·17	?	8·00	?	24·56	?
	Birbhum ...	Suri ...	3·96	2·15	0·39	0·45	0·02	0·42	0·27	6	7·66	2·34	13·18	10·07	22·11	23·99
		Hetampore ...	1·93	2 51	0·69	..	...	0·07	0·51	4	5·71	3·68	14·17	11·84	25 64	25·31
		Rampur Hát...	0·24	0·88	0·39	0·27	1·43	0·17	0·34	7	3·62	2·86	9 09	8·17	23·01	21 02
		Bolpore ...	0·25	2·60	0 65	0·15	..	..	1·00	5	4·65	?	8·93	?	20·81	?
		Murara ...	0·05	1·80	1·85	0·70	0·10	0·85	0·07	5	5·42	?	8·66	?	23·44	?
	Murshidabad	Kandi ...	0·72	0·40	0·73	0·52	0·10	...	0·13	6	2·59	2·57	8·38	9·74	18·72	22 34
		Berhampore...	0·11	0·98	0·37	0·05	0·06	0·05	0·12	4	1·32	1·89	8·43	8·18	22·29	21·13
		Lalbagh ...	0·05	0·71	1 23	0·42	...	0·45	0·05	4	2·91	2·13	6·17	7·92	24·59	20·08
		Azimganj ...	0·40	0·60	2 35	0·53	1·40	1·85	0·15	7	7·10	2·35	11·18	8·33	25 20	21·53
		Jangipur ...	3·02	0·42	1·37	0·23	0·49	0·14	0·03	6	5·09	2·53	8·37	8·64	17·84	21·91
		Lalgola ...	1·75	0·10	1·35	0·25	0·20	0·12	0·10	7	4·27	2·07	7·62	8 56	16·32	22·77
		Akhriganj ...	0·20	0·62	0·17	0·13	0·17	0·36	0·06	6	1 70	?	8·35	?	19 07	?
		Patkabari ...	0·10	0 60	0·30	...	...	...	0·30	4	1·30	?	7·40	?	17·70	?
North Bengal.	Pabna ...	Pabna ..	0·82	0·06	0·03	0·39	0·12	0·06	0·09	4	2·17	1·74	10·25	7·13	21·35	22·25
		Sirajganj ...	0·01	1·40	2 45	0 57	2·88	0·27	0 37	6	7·75	1·93	15·68	8·46	24·15	23 80
	Bogra ...	Sherepore ..	1·88	0·55	0·44	0·25	0·56	...	0·26	6	3·96	2·97	13·69	10·34	26 46	23·04
		Nowkhilla ...	0·09	0·28	0·53	0·40	0 90	0·21	0·09	5	2·50	2·98	11·94	9·42	21·14	25 99
		Bogra ...	0·06	0 20	0·60	0·03	0·77	0·04	...	4	1 30	2·85	8·79	11·17	25 39	20 51
		Panchbibi .	...	0·30	0·53	0·14	0·80	...	...	4	2·07	2·23	11·96	10·16	27·81	26·95
	Rajshahi ...	Boalia ...	0·11	0·05	0·23	0·05	0·07	0·05	0·06	3	0·62	1·91	9·95	9·59	18·09	23 84
		Nator ...	0·13	0·25	0·43	0·50	3·26	0·09	0·03	5	4 89	2·21	18·64	9·35	26·15	25·94
		Naogaon .	0·92	0·20	0·46	0·80	0·80	...	0·09	5	3·37	3·16	8·07	9·80	20·31	27 40
		Lalpore .	·6	0 75	0·25	...	0·81					?		?		?
		Manda ...	0·30	0 45	0·50	2·40	0·05	0·12	...	5	3·82	?	9·97	?	21·04	

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 23rd of July 1892—*contd.*

Meteorological division.	District.	Station.	Sunday, 17th.	Monday, 18th.	Tuesday, 19th.	Wednesday, 20th.	Thursday, 21st.	Friday, 22nd.	Saturday, 23rd.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			RAINFALL.													
NORTH BENGAL—*concld.*	Malda ..	Malda ...	...	0·17	1·12	0·06	2·94	0·08	0·24	4	4·61	1·71	13·05	8·73	21·64	23·53
		Chanchal ...	0·15	0·04	0·55	0·05	0·11	...	0·03	3	0·93	2·09	17 77	9·76	23 09	25·64
		Gajol ...	..	0·17	0·65	0·35	0 17		..	4	1·34	?	19·73	?	31 14	?
		Sibganj ...	0·80	0·20	0·76	...	...	0·46	0·39	5	2 61	?	6 41	?	14·95	?
	Dinajpur ...	Mohadebpore	...	0 46	0·52	...	0·95	0·14	...	4	2·07	2 66	9·26	9·19	20·18	26·84
		Churaman ...	0·17	0·15	0·49	0·05	0·27	...	0·31	5	1·44	2 44	25·08	9 34	32·80	24·93
		Raigunge ...	...	0·16	0·26	1·40	1·47	...	0·31	5	3·62	2·13	27 23	9·29	30·24	28 63
		Dinajpur ...	0·02	0·05	0·54	1·68	0 24	0·01	0·05	3	2·54	2·86	20·60	10·74	35·78	32 93
		Baloorghat ...	.	0·08	2·74	0·33	2 82	...	0·04	3	6·01	2·58	17·98	8·64	26·05	27·66
		Thakoorgaon	0·65	0·10	0·78	1·65	0 06	...	...	4	3·24	?	20·78	?	48·11	?
	Rungpur ..	Bhawanigunge (*Gyabanda*)	0·20	0·30	1·60	0·90	0·39	0·12	...	6	3·42	2·67	11·18	9·51	34·84	30·16
		Rungpur	...	...	3·55	3·11	1·55	0·07	.	3	8·28	2·69	24·78	13·05	49·62	39·96
		Kurigaon ...	0·87	0·83	0·31	0·23	0·03	...	0·41	4	1·88	2·46	22·95	11·06	49·74	42·41
		Bagdogra (*Nilphamari*)	0·64	...	2 60	1·95	0·38	0·43	0·24	6	6 24	2·30	49·35	11·06	64·20	46·50
		Ulipore ..	...	...	1·26	0·64	0·35	.	...	3	2·23	?	17·58	?	40·97	?
	Jalpaiguri .	Jalpaiguri ..	1·16	0·50	0·94	0·31	0·60	0·43	0·02	6	3·96	4·41	50·09	19·34	89·95	57·47
		Alipore Dooar	3 29	1·00	0·59	1·62	...	2·26	0·83	6	9·59	?	50·22	?	97·25	?
		Fallacotta ...	5·61	0·18	0·17	0·69	...	0·39	0·15	6	7·19	?	34·18	?	71·81	?
		Debiganj ...	0·34	0·84	0·74	0·50	0·50	0·02	0·71	6	3·65	?	26·78	?	54·91	?
		Bhagatpore (Nagrakatta)	3·37	0·28	0·37	0 79	1·95	0·85	0·44	7	8·05	?	41·19	?	96·21	?
	Kuch Behár	Dinhatta ...	0·06	0·13	0·56	0·98	2·30	0·03	0·04	4	4·13	3 06	31·54	11·48	86·14	50·57
		Kuch Behár	2·31	0·09	0·16	0·56	0·67	0·27	0·16	6	4·22	4·94	40·28	17·67	98·74	64·40
		Mekliganj ...	0·58	.	2 82	1·09	0·67	..	...	4	5 16	4·66	34 54	16·73	84·35	54·63
		Mathabhanga	3·43	0·09	0·61	0·83	1·37	0·31	0·06	5	6·71	4·29	30·78	18·19	82·30	59 46
	Darjeeling ...	Buxa ..	4·21	0·40	1·13	1·18	0·82	.	0·24	6	8·07	8·61	63·23	35·85	131·06	101·26
		Silliguri ..	0·93	1·76	0·92	0·70	3·72	0·07	0·79	6	8·89	7·15	42·86	27·04	58·78	64·40
		Darjeeling ..	4·91	1·98	2·02	1·29	4·87	0 06	1·91	6	17·04	4·48	38·07	22·39	71·25	54 17
		Kalimpong ..	1·07	1·84	0·51	1·17	2·61	0·10	0·87	7	8·17	6·64	24 95	22·56	48·17	46 59
		Kurseong ..	2·43	2·46	3 20	1·13	5·65	0·10	1·18	7	16·15	?	43·67	?	77 02	?
EAST BENGAL	Chittagong ..	Cox's Bazar ...	0·92	2·24	1·95	0·40	4·72	1·70	0·90	7	13·83	7 46	31·69	20·90	65·27	71·46
		Chittagong ...	0·24	2·56	1·20	1·06	0·70	0·71	0·53	7	6·90	4·86	14·27	16·72	25·29	47·23
		Kutubdia ...	0·81	2·52								?		?		?
		Satkanya ...	0·12	3·65	1·43	1·80	2·25	0·45				?		?		?
	Chittagong Hill Tracts.	Rangamati ...	0·06	1·00	0·83	1·71	1·02	0·37	1·21	6	6·20	4·81	15·67	14·64	34·93	38·95
		Bundarban ...	0·06	2·14	1·15	1·35	0·71	0·04	0·43	6	5·87	?	13·42	?	30·61	?
	Backergunge	Patuakhali ...	1·17	0·32	0·50	0·56	1·82	0·23	0·27	7	4·87	5·08	14·18	16·92	28·75	44 28
		Pirojpur .	0·16	1·09	1·11	1·41	0·25	1·21	0·04	7	5·27	3·49	9·50	12·25	23·79	33·65
		Barisal ..	1·25	0·32	1·30	0·96	0·54	0·02	0 26	7	5·54	3·51	10·86	12·30	26·44	33·26
		Gournaddi ...	...	...	1·78	0·27	0·80	0·45	0·15			?		?		?
		Bhola	1·10	0·24	0·60	0·95	3·06	0·35	0·38	7	6·88	4·18	15·01	15·57	31·79	41·72
		Daulatkhan ...	0·14	0·44	0 30	1·28	3·80	0·65	1·65	7	8·26	?	23·02	?	43·28	?
		Bauphal ...	1·18	0·20	...	0·16	4·20	0·03	0·40	5	6·12	?	?	?	?	?
	Noakhali ...	Noakhali ..	0·54	1·04	0·72	0·25	3·61	0·09	0·40	6	6·65	5·28	19·58	18·16	46·27	50·16
		Fenny ...	0·12	0·45	1·20	1·50	0·52	0·05	0·35	6	4·19	4·66	17·39	17·80	41·29	38·62
		Harishpore ...	0·45	1·15	0·40	0·87						?		?		?
		Ramganj ...	...	0·33	...	1·33	0·83	0·14	0·40	5	3·11	?	8·80	?	24·71	?
	Faridpur ..	Madaripur ...	0·29	0·08	0·26	0·51	1·02	0·54	0·06	5	2·76	2·92	9·06	9·33	24·32	26·84
		Faridpur ...	..	1·30	0·90	0 60	0·77	0·40	0·08	5	4·05	2·96	10·08	9·05	24·07	26·43
		Goalundo ...	1·16	1·13	0·84	0·03	0 13	0 30	0·10	6	3 60	3·30	8·90	9·36	23·59	24·86
	Dacca ...	Munshiganj ...	0·44	0·54	0·58	...	0·69	0·04	0·86	5	3·15	3·08	6·72	12·43	22·74	33·95
		Dacca ...	0·61	0·16	0·37	0·41	0·26	0·11	0·50	7	2 44	2·80	6·82	10·47	20·96	28·06
		Naryanganj ..	0·81	0 38	0·43	0·11	0·95	0 39	0 09	7	3 74	3·71	5 69	11·48	20 54	30·70
		Manikganj ...	0·57	0·15	0·57	0·13	0·15	0·02	0·25	6	1·74	2 50	7·67	9 33	20·04	28·73
		Joydebpore ...	0·17	0·33	0·20	0·20	0·30	0·21	0·34	7	1·17	?	6·65	?	21·20	?
	Hill Tippera Tippera ...	Agartola ...	...	...	0·07	0·12	0·48	0·14	0·32	4	1·07	2·34	6·36	8·70	29·58	27·63
		Comilla ...	0·16	0 27	0·82	1·80	0·91	0·06	0 26	6	4·27	4·03	11·06	12·89	38·61	37·32
		Chandpore ...	...	0 04	1·63	0·29	0·23	0·39	0·52	6	3·70	4·27	13 09	12·54	45·67	33·59
		Brahmanbaria	...	0·06	0·50	0·46	0·16	0·10	0·08	4	1·35	1·91	5·23	9·01	31·06	28·56
		Ramchandrapore.	...	0·03	0·05	1·03	...	..	0·43	2	1·54	?	4·93	?	16·24	?
		Nasirnagar ...	...	0·37	0·20	0·15						?		?		?
		Daudkandi ...	0·10	2·05	...	0·10	0·15	0·74	0·15	6	3·29	?	10·12	?	21·81	?
		Kasba ...	...	1·23	0·50	0 75		0·21	0·74	5	3·23	?	8·43	?	28·69	?
		Laksham ...	...	...	...	3·16	1·15		0·30	3	4·60	?	10·35	?	37·50	?
	Mymensingh...	Kishorganj ...	...	0·19	0·35	...	...	0·23	.	3	0·77	2·60	7·01	10·04	33·11	33·97
		Atia (*Tangail*)	...	0·48	0·03	0·10	...	0·12	0·20	5	1·53	2 45	7·18	8·79	21·87	25 34
		Mymensingh ...	0·19	0·25	0·44	1·48	0·60	0 32	0·18	7	3 36	3·53	9·58	11·67	35·68	36·41
		Jamálpur ...	0·72	0·22	0·37	1·47	0·12	0·30	...	6	3·10	2·85	11·88	9·84	29·11	28·80
		Netrakona .	0·07		0·47	0·11	0·65	0·41		4	1·61	4·33	8·57	13·38	46·76	41·77
		Subarnakhally	0·84	0·19	1·58	0·02	0·06	0·06	0·24	5	3·61	?	9·26	?	24·33	?
		Durgapore .	...	0·20	.	0·80						?		?		?
		Sherepore Town	0·09	0·64	0·48	1·03	0·03	1·92	0·16	4	3·28	?	11·23	?	37·86	?
		Dewanganj ...	...	0·56	1·08	0·33						?		?		?
NORTH BEHAR	Purnea ...	Kishanganj ...	0·35	0·05	0·15	0·55	0·18	0·26	0·17	6	2·01	3·27	17·67	13·83	31·62	34·38
		Araria ..	0·93	0·63	0·43	1·60	1·16	...	0·34	6	5·08	3·12	19·03	12·53	40·33	30·90
		Purnea ...	4·01	0·20	0·25	1·95	0·08	...	0·30	5	6·88	2·70	20·15	10 91	32·08	26·27
		Gondwara (Korah) ...	0·83	0·42	0·15	0·96	0·20	...	...	5	2·56	?	17·37	?	27·66	?
		Barsoe ...	0·44	0·75	0·30	0 94	0·05	0·13				?		?		?
		Forbesganj ...	1·35		0·31	0·60	0·65		...	4	2·91	?	14·91	?	30 61	?
		Kaliaganj ...	1·53	0·39	0·60	0·50	0·39	0·26	0·24	7	3·79	?	27·18	?	31 37	?
	Bhágalpur ...	Madhipura ...	2·25	0·38	0·90	3·81	0·09	...	0·23	5	7·36	2·71	12·71	9·23	26·04	21·32
		Bungaon (Syfabad). ..										?		?		?
		Supaul ..	4·00	0·61	...	1·44	0·07	...	0·29	4	6·61	2·51	10·82	8·25	21·67	20·61
		Protabganj ...	0 95	...	...	0·85	0 14	...		3	1·94	?	13·83	?	27·32	?
		Bhágalpur ...	0·54	0·39	0·62	0·43	...	0 53	0·54	6	3·06	2·38	7·50	8·28	15·03	13·43
		Banka ...	0·70	1·60	0·14	0·08	0·17	0·30	...	6	3·29	2·40	15·91	7·95	23·91	15 35
		Kolgong ...	0·08	0·60	0·72	0·91	...	..	0·23	4	2·63	?	11·51	?	18·04	?
	Darbhanga ...	Tajpur ...	0·12	0·16	0·40	0·32	1·05	1·12	0·30	7	3·47	2·51	7·80	9·04	14·70	19·32
		Darbhanga ...	0·19	0·37	0·48	2 54	...	0·41	0·02	6	4·32	2 12	8·99	9·05	18·76	19·34
		Madhubani ...	2·64	2·94	...	4·74	...	...	0·45	4	10·77	1·96	17·05	7·26	25·97	14·18
		Bahera ...	0·92	0·18	0 50	1·60	0·27	1·05	...	6	4·32	?	8·24	?	16·62	?
		Roshera ...	...	0·15	0·70	0 55	0 36	1·14	0·03	5	3·10	?	5·54	?	12·17	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 23rd of July 1892—concld.

Meteorological division.	District.	Station.	Rainfall. Sunday, 17th.	Monday, 18th.	Tuesday, 19th.	Wednesday, 20th.	Thursday, 21st.	Friday, 22nd.	Saturday, 23rd.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
NORTH BIHAR—*concluded.*	Muzaffarpur...	Sitamarhi ...	0·42	0·62	...	2·23	0·18	0·11	...	5	3·56	2·43	11·65	8·32	25·37	18·[illegible]
		Muzaffarpur	0·28	...	0·56	0·57	0·17	0·95	0·07	6	3·58	2·30	9·68	8·88	18·80	19·[illegible]
		Hajipur ...	0·34	0·19	0·54	1·07	0·04	1·43	0·07	5	3·67	2·65	9·15	9·23	14·30	16·[illegible]
		Paru ...	2·50	0·23	0·35	0·15	0·95	0·90	0·42	7	5·52	?	10·19	?	19·75	?
		Mahua ...	...		0·60	0·14	0·30	...	...	3	1·04	?	8·94	?		?
		Siuhar ...	0·50	0·25	...	1·55	...	...	...	3	2·80	?	14·75	?	23·81	?
		Pupri ...	0·51									?		?		?
	Champaran ...	Motihari ...	2·47	0·63	...	0·37	0·19	1·14	0·12	6	4·92	2·11	18·36	8·35	37·50	18·67
		Bettiah ...	0·38	0·53	0·07	0·13	...	0·99	0·13	5	2·23	2·78	14·18	10·43	25·78	21·47
		Bagaha ...	1·06	0·25	0·11	0·08	0·71	1·77	0·12	6	4·10	?	8·66	?	19·35	?
		Harharwa .	1·64	0·24	0·16	1·58	0·05	0·57	0·54	6	4·78	?	8·90	?	19·18	?
	Saran ..	Gopalganj ...	1·50	0·47	...	0·16	...	0·80	0·73	5	3·06	3·12	9·80	9·83	15·78	18·97
		Siwan ..	0·39	0·36	0·15	...	0·89	0·93	0·17	6	2·83	3·16	5·81	9·34	14·28	18·74
		Chapra ...	0·68	0·31	0·22	0·30	0·63	0·40	0·23	7	2·97	3·34	6·50	9·67	15·32	17·69
SOUTH BIHAR	Shahabad ...	Buxar ...	2·11	0·12	2·14	0·39	0·11	0·36	0·09	6	5·22	3·12	7·88	8·79	13·35	18·19
		Dehri	0·04	0·98	4·65	0·10	0·34	0·33	1·00	6	7·44	2·60	11·88	9·00	19·00	15·86
		Bhabhua ...	0·01	0·02	2·58	0·57	0·72	0·84	1·06	5	5·78	2·95	7·51	10·17	18·22	16·60
		Sasaram ...	0·02	0·43	2·69	...	0·21	1·41	0·94	5	5·60	3·44	6·11	9·39	16·66	15·74
		Arrah ...	0·21	1·40	0·07	0·11	0·33	0·21	0·03	5	2·34	3·16	8·52	8·70	14·63	17·05
		Mohaniah ..	..	...	3·65	...	...	0·16	0·85	3	4·66	?	7·50	?	9·38	?
		Khiri ...	0·26	1·70	0·30	0·05	0·83	2·40				?		?		?
		Agenon ...	1·30	0·15	1·50	...	...	0·55	0·70	5	4·20	?	10·60	?	15·74	?
		Rammagar ...	1·90	...	0·36	..	...	0·22	0·95	4	3·43	?	8·36	?	12·96	?
		Koath ...	0·52	.	1·20	0·20	...	0·24	1·90	5	3·98	?	7·92	?	10·01	?
		Sikrol ...	0·86	0·33	0·80	0·22	0·10	0·31	0·07	6	1·68	?	2·29	?	6·08	?
		Bassowan ...	..	0·04	5·40		...	2·84	1·40	4	10·28	?	13·21	?	18·24	?
		Monaharpur	0·46	...	1·40	0·11	0·10	0·15	1·54	6	3·79	?	7·87	?	12·90	?
	Gaya	Aurangabad ...	...	3·27	1·06	..	0·11	0·28	1·21	5	6·08	2·67	9·99	9·01	15·23	17·81
		Gaya ...	0·27	1·39	1·63	0·12	0·23	0·07	4·34	7	8·38	4·13	11·46	10·18	17·38	18·60
		Nawadah ...	0·35	1·39	0·80	0·05	0·37	0·05	0·28	5	3·39	2·85	8·22	8·12	14·92	16·03
		Jahanabad ...	0·18	1·08	1·42	0·25	0·15	0·77	1·55	7	5·50	2·34	11·02	8·84	13·34	16·41
		Arwal	0·38	0·31	1·00	...	3·20	0·54	1·27	6	6·70	?	12·43	?	17·38	?
		Daudnagar ...	0·80	...	1·90	0·10	—	0·30	2·50	5	5·60	?	8·80	?	13·55	?
		Sherghati .	0·11	0·68	0·61	...	...	...	2·13	4	3·63	?	4·71	?	8·84	?
		Rajauli ...	1·06	3·30	2·00	0·21		0·85	0·68	6	8·10	?	12·57	?	16·67	?
		Pakri Barawan	0·04	1·95	0·35	1·55	0·25	0·09	0·33	5	4·56	?	8·22	?	11·44	?
	Patna	Patna ...	0·82	0·38	0·44	1·06	0·13	1·40	0·03	6	4·16	3·13	10·53	8·89	16·25	18·64
		Dinapore	0·21	2·60	0·43	1·37	0·91	1·72	...	6	6·64	3·50	12·78	9·06	16·95	17·99
		Bihar ...	0·48	2·50	1·25	0·57	0·13	0·08	1·43	6	6·43	3·32	9·49	9·19	14·61	18·59
		Barh ...	0·30	3·10	0·45	0·90	0·32	..	0·07	5	5·04	2·81	9·76	8·99	16·58	17·00
		Bikram ...	0·38	0·41	1·32	0·11	0·08	0·35	...	5	2·63	?	6·48	?	10·39	?
		Hilsa ..	0·05	0·90	0·80	0·31	0·42	...	0·30	6	3·28	?	6·19	?	9·73	?
	Monghyr ...	Begusarai ...	0·71	0·20	0·60	0·06	...	0·19	0·33	5	2·11	2·17	7·68	7·43	12·34	16·74
		Monghyr	1·96	0·22	0·52	0·02	...	0·04	0·70	5	4·06	2·60	11·00	8·30	17·22	18·12
		Jamui ...	0·79	1·46	0·43	1·83	...	1·30	0·20	6	6·01	3·57	18·74	9·68	20·55	18·65
		Goori ...	3·25	0·35	0·47	0·37	...	0·31	0·46	6	5·21	?	11·33	·	13·06	?
		Sheikhpura ...	0·36	3·69	2·60	1·52	0·20	...	0·39	6	6·96	?	13·95	?	18·67	?
		Chakai Bamda	...	...	...	...	1·10	0·72	0·08	2	1·90	?	?	?	?	?
	Sonthal Parganas.	Rajmahal ...	0·03	0·64	0·61	0·08	0·06	...	0·21	3	1·63	2·42	8·98	9·61	15·38	24·15
		Godda ...	1·25	0·71	0·18	1·08	0·02	1·80	0·10	6	5·19	1·94	19·90	7·90	35·78	18·02
		Pakour ..	...	0·28	0·30	...	0·27	0·42	—	4	1·37	2·87	4·72	9·87	14·98	24·67
		Naya Dumka	1·27	0·57	0·17	0·28	0·50	0·21	0·39	7	3·31	2·74	11·51	11·85	20·66	23·50
		Deoghur ...	2·24	1·26	0·99	0·69	...	0·24	0·03	5	6·21	3·12	12·90	9·52	19·66	21·39
		Jamtara ...	3·74	1·30	1·41	0·60	0·20	0·05	0·06	6	6·25	3·60	18·46	10·33	25·91	21·66
		Belbodda ...	0·28	0·52	0·27	0·74	...	0·44	...	5	2·25	?	9·81	?	?	?
		Nanshat ...	0·52	0·45	1·25	0·75	1·40	...	0·61	6	4·08	?	15·60	?	27·59	?
CHOTA NAGPUR.	Hazaribagh	Pachamba ... (Giridih).	2·74	0·43	1·73	0·48	0·09	0·07	0·31	5	5·85	3·00	10·00	9·76	16·80	20·3[illegible]
		Hazaribagh	0·16	1·01	0·44	0·95	0·05	0·66	3·97	6	7·24	2·78	15·16	9·18	25·61	19·[illegible]
		Simlagurua .										3·29		9·81		20·[illegible]
		Mahudi Hills										3·51		10·05		20·[illegible]
		Jhoomra Hills										4·84		15·23		27·[illegible]
		Barhi ...	0·24	0·60	1·23	0·16	0·02	0·06	1·46	5	3·81	?	7·76	?	14·25	?
		Chatra ...	0·63	1·30	0·99	0·08	...	1·12	1·64	5	6·05	?	11·40	?	9·51	·
		Karagdeha ..	3·01	0·67	1·43	0·64	1·40	0·94	0·43	7	8·51	?	13·57	?	21·31	?
		Ramghar ...	0·15	0·30	1·18	...	0·37	2·12	0·35	6	4·37	?	8·72	?	17·64	?
	Lohardaga	Lohardaga ...	1·47	2·04	0·96	0·40	0·37	1·17	...	6	6·41	3·26	13·16	9·8[illegible]	22·87	20·[illegible]
		Ranchi ...	0·11	0·37	0·06	0·08	0·15	2·12	1·00	5	3·84	3·52	10·66	10·5[illegible]	22·68	22·[illegible]
		Silli ...	0·20	...	0·30	1·05	0·75	1·65	1·35	6	5·30	?	9·30	?	20·95	?
	Palamau ...	Palamau ...	...	1·21	0·27	0·19	0·22	5·55				2·20		9·2[illegible]		17·1[illegible]
		Balumat	0·10	1·97	0·53	0·42	0·21	0·76				?		?		?
		Husseinabad	0·45	0·30	2·00	0·15	0·12	0·30	0·46	7	3·77	·	8·96		17·29	?
		Garwah .	..	0·74	0·41	1·37						?		?		
	Singhbhum ...	Chaibassa ...	0·35	4·33	...	...	...	0·16	4·09	4	8·93	4·15	15·97	11·75	24·14	23·2[illegible]
		Chakradharpore.										?		[illegible]		?
		Ghatsilla .	0·78	2·80	0·92	...	...	0·42	1·13	5	6·05	?	10·06	?	21·07	?
		Jharagura	0·65	3·40	—	...	...	...	1·55	3	5·60	?	11·40	?	21·19	
	Manbhum .	Purulia ...	0·65	1·66	3·60	...	...	1·20	1·80	5	8·60	2·48	11·56	9·4[illegible]	35·66	20·[illegible]
		Gobindpur .	1·22	1·35	1·24	0·75	0·27	0·74	0·84	7	6·41	2·74	8·96	9[illegible]	18·84	19·[illegible]
		Raghunathpore	4·52	2·70	3·16	...	0·06	...	1·00	5	12·34	?	17·39		20·55	?
		Barahabhum	0·47	2·42	0·32	...	0·03	0·62	0·64	6	4·50	?	11·25		27·05	?
		Jhalda ...	1·60	...	...	0·45	0·40	1·07		4	3·52	?	6·67		21·67	?
		Chas ...	0·12	3·00	1·44	0·30	0·32	2·58	0·53	7	8·64	?	10·94		18·49	?
		Pandra ...	1·95	1·35	2·70	0·28	0·07	0·95	1·13	6	8·38	?	11·82		20·53	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left bla[illegible] If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of [illegible] rainy day is when at least 0·1 inch of rain has fallen.

CALCUTTA, *the 26th July* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 23RD OF JULY 1892.

At the close of the previous week the monsoon conditions over the Bay and over Bengal itself were very pronounced, and these conditions became even more strongly developed on the 17th, or the first day of the present week, when a further rather rapid fall of pressure over Bengal, which was largest at the northern stations, caused pressure to become about a seventh or an eighth of an inch below the normal at the central, eastern and northern stations, while over a large part of the Bay pressure was nearly normal. This low pressure over Bengal almost amounted to the existence of a barometric depression, and that such a depression was present in a feeble form was shown by the fact that there was a very distinct commencement of a cyclonic circulation of winds with a centre near Jessore. Hence on the 17th, baric gradients were very steep over Bengal and over the Bay, and a strong monsoon current continued to flow from the Bay over the province and towards the depression, and general rain was reported from almost all districts on this day, the falls being heavy in South-West Bengal, Chota Nagpur, and Bihár. On the 18th the area of low pressure had moved in a westerly direction and its centre was near Bankura, and the cyclonic circulation of winds accompanying it was rather more strongly developed. With this movement of the depression pressure had again fallen on the 18th over the south-western districts of the province, but over the northern and eastern districts and over the Bay pressure was rising rapidly, and hence baric gradients became even steeper on the 18th than they had been previously, and general and rather heavy rain was therefore again reported in all districts. On the 19th the feeble depression had again moved away in a westerly direction and had probably passed into the North-West Provinces, and though pressure had begun to rise moderately to rapidly at all except the extreme western stations of Bihár, where there was again a fall, yet baric gradients continued very steep, and a strong monsoon current was blowing over the Bay and over Bengal. Hence on the 19th also general heavy rain was reported, the rainfall being particularly heavy over Bihár and parts of Chota Nagpur. On the 20th the small depression had apparently quite ceased to exist, but a further small fall of pressure commenced in Bengal, so that baric gradients continued rather steep, and a strong monsoon current was blowing over the province, and rain was again fairly general on the 20th, though decidedly lighter than it had been on the 19th. On the 21st a further rapid fall of pressure took place, the fall equalling at the southern stations usually about a seventh of an inch, and pressure became about a fifth of an inch below the normal; while again there was a distinct tendency for a cyclonic circulation of winds to set up over South and West Bengal in connection with this low pressure area. The differences of pressure over the Bay and Bengal were therefore again unusually large, and strong monsoon winds and squally weather existed in the Bay, while the strong monsoon current brought up general rain to the greater part of the province, the falls being very heavy in North and parts of East Bengal. On the 22nd the area of low pressure was moving from South Bengal in a westerly direction, and the centre of the somewhat imperfect wind circulation and of the barometric depression was in the extreme west of Bengal, where Chaibassa showed a pressure no less than 0·271″ in defect of the normal. Again general rain was reported on the 22nd, though the falls were not very heavy. On the 23rd the feeble low pressure area had moved away from the province in a westerly direction, and pressure rose by about 0·15″ to 0·2″ at the south-eastern stations, while the increase was very small at the western stations, and with this westerly advance heavy rain set in over Chota Nagpur and parts of South Bihár, while lighter general rain was again reported in almost all districts. With the rapid increase of pressure which was taking place on the 23rd, pressure was therefore becoming more normal, though it was still in defect, and at the close of the week, though the differences of pressure were still causing a strong monsoon to flow over Bengal, yet the baric gradients were becoming decidedly less steep than they had been throughout the week. On the whole, therefore, during the week the monsoon conditions in the province have been unusually strongly developed, and hence rainfall has been in very considerable excess of the normal

Pressure.—As has been previously stated, pressure has been unusually low almost throughout the week, and the mean pressure for the province has hence been more than a tenth of an inch in defect. The smallest defects have been registered in Orissa, where at Cuttack and False Point they equalled 0·09″, but in Bihár the defects usually have varied from 0·12″ to 0·14″, and the average for the whole province has equalled about 0·12″. In Assam the average defect has been 0·11″.

Temperature.—Owing to the unusual heaviness of the rainfall, the temperature during the week has been decidedly below the normal. For the whole province there has been a mean defect of 1·5°, but defects of from two to three degrees have been recorded in South Bihár and Orissa. In Assam the defect has only equalled about half a degree.

Rainfall.—An average fall of more than six inches is reported in Chota Nagpur, which is nearly twice as large as usual. In South-West Bengal, East Bengal, and North and South Bihár the falls have averaged between four and five inches. In both sections of Bihár the falls have been about two inches above the normal, and hence these districts have received almost double the usual amount for the week. In South-West Bengal the excess equals

little more than an inch, and the fall is about a third more than usual, while in East Bengal the falls have been rather less than ten per cent. in excess. In North Bengal the fall for the week has averaged about three and three-quarter inches, which is, however, nearly an inch larger than the normal, and hence all these divisions have received abundant rain during the week. On the other hand, Orissa has received the comparatively small fall of two and-a-half inches, or about two-thirds of an inch less than usual, but even in this district rain has fallen on more days than the normal number for the week.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 23rd of July 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	91·7	73·1	84·5	76·6	80·6	−2·7	2·67	3·13	−0·65	3 67	3 43	+0·44	7 13	10 31	20·13	22 05
South-West Bengal ...	91·8	75·4	87·9	78·6	83·2	−1·0	4·01	2·88	+1·13	4 90	3·85	+1·05	9 23	9 50	20·94	23·94
North Bengal	91·8	75 1	88·6	78·7	83·7	−0·8	3·79	2·82	+0·97	4 48	3 71	+0·77	21·87	11·33	42·84	34·76
East Bengal	89·8	75·1	86·3	77·8	82·0	−0·5	4 00	3·72	+0·28	5 80	4·46	+1·34	10·94	13·90	29·97	36·51
North Bihár	92·2	77·0	88·2	78·9	83·6	−1·5	4·60	2·64	+1·96	4·23	3·14	+0·98	12·67	9·42	23·36	21·09
South Bihár	91·3	73·8	86 8	78·2	82·6	−2·3	4·96	2·97	+1·99	5·50	3·57	+1·93	10·66	9·21	16 87	18·59
Chota Nagpur	88 4	71 4	83 2	74·0	78·6	−1·6	6·10	3·25	+2·85	5·60	4 59	+1 01	11·74	10·18	21·84	23·06
Assam	86·1	76·7	89·4	78·9	84·2	−0·6										

Meteorological Office, Bengal,
The 26th July 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 17th to 23rd July 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.						Hygrometry.			Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	17th ...	29·465	82·4	86 4	8 1	78·3	84 4	81 0	1·013	79·6	85	0 59
,, ...	18th ...	·467	82 7	87·5	9 7	77 8	81·1	79·5	·988	78 8	93	0·73
,, ...	19th ...	·562	83 4	90·0	13·2	76·8	84·3	80·0	·867	74 9	82	0·10
,, ...	20th ...	·496	84 8	91·0	12·4	78·6	87 1	82·2	1·046	80 6	80	0 44
,, ...	21st ...	·385	83·7	87·5	7·7	79 8	83·6	81·0	1·025	80·0	89	
,, ...	22nd ...	·343	81·9	85·9	8·1	77 8	84 1	81·5	1·043	80 5	89	0·25
,, ...	23rd ...	·441	82·3	87·6	10·6	77·0	83·6	80·0	·977	78 5	85	1 05

The mean 10 A.M. pressure of the seven days	Inches. 29·451
The mean temperature of the seven days	° 82·0
The extreme variation of temperature	14·2
The maximum temperature	91·0
The mean 10 A.M. relative humidity of the seven days	% 86
The total fall of rain from 17th to 23rd July 1892	Inches. 2·96

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 25th July 1892.

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 2ND JULY 1892.

Statement, showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 2nd July 1892.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Diseases.															Sex.				
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion which mortality bears to the total male and female population.
Burdwan	Burdwan	18,537	15,850	34,477	5	10	15	7·5	13·0	22·6	50	1	...	10	...	...	6	17	1·5	...	15·0	...	...	9·0	25·6	36·1	10	7	28·0	32·8	122
	Raniganj	7,983	5,789	13,772	5	5	10	18·8	18·8	37·7	100	3	1	4	...	...	1	9	11·3	3·7	15·1	...	...	3·7	33·9	45·3	6	3	39·0	26·9	144
Bankura	Bankura	9,312	9,451	18,763	4	5	9	11·0	13·8	24·9	80	...	...	4	...	...	2	6	...	...	11·0	...	...	5·5	16·6	21·9	2	4	11·2	21·9	51
Birbhum	Suri	3,83	3,644	7,481	2	4	6	13·9	27·8	41·7	50	...	...	2	...	...	...	2	...	...	13·9	...	...	...	13·9	6·9	2	...	27·1	...	No female death
Midnapore	Midnapore	16,283	16,011	32,294	7	5	12	11·3	8·0	19·3	140	22	...	5	2	...	2	32	35·4	...	8·0	3·2	...	4·8	51·5	91·8	20	12	63·9	38·9	164
Hooghly, including Serampore.	Hooghly and Chinsura.	16,889	16,433	33,322	4	5	9	6·2	7·9	14·2	80	1	...	9	2	...	1	13	1·5	...	14·3	3·1	...	1·5	20·7	27·1	6	7	14·8	22·7	82
	Serampore	20,280	15,752	36,032	3	2	5	4·3	2·6	7·2	150	...	...	4	3	...	1	8	...	...	5·7	4·3	...	1·4	11·5	24·3	6	2	15·4	6·6	233
	Utterpara	3,731	2,758	6,489	2	2	4	16·0	16·0	32·0	100	...	...	1	...	...	...	1	...	...	8·0	...	...	...	8·0	40·0	1	...	13·9	..	No female death.
Howrah	Howrah	70,477	46,129	116,606	13	18	31	5·7	8·0	13·8	72	5	1	12	7	1	8	34	2·2	·4	5·3	3·1	·4	3·5	15·1	17·8	22	12	16·2	13·5	120
	Bally	9,313	7,185	16,700	5	1	6	13·5	2·1	15·6	500	9	...	...	3	...	1	13	28·0	...	...	9·3	...	3·1	40·6	24·9	8	5	43·7	36·1	121
24-Parganas	Cossipore-Chitpur	19,124	11,990	31,123	3	2	5	8·3	4·9	8·2	66	...	...	3	1	...	1	4	...	...	3·3	1·6	...	1·6	6·6	4·9	3	1	8·0	4·5	200
	Maniktolla	20,711	12,154	32,865	1	3	4	1·5	4·7	6·3	33	...	...	6	...	...	...	6	...	...	9·4	...	...	...	9·4	6·3	6	...	15·0	.	No female death.
	Barnagore	18,797	15,481	34,278	4	2	6	6·0	3·0	9·1	200	...	...	6	7	...	1	14	...	...	9·1	10·6	...	1·5	21·2	12·1	11	3	30·4	10·0	304
	South Suburban	37,794	31,848	69,642	5	2	7	3·7	1·4	5·2	250	1	...	9	3	...	2	15	·7		6·7	1·4	...	1·4	10·4	8·9	9	5	12·3	8·1	151
[illegible]dia	Krishnagar	13,444	13,056	26,500	...	5	5	...	10·1	10·1	0 male births.	...	...	3	...	...	...	3	...	...	6·1	...	...	...	6·1	8·1	3	...	12·5	..	No female death
[illegible]	Ranaghat	4,082	4,404	8,486	2	...	2	5·1	...	5·1	No female births.	...	...	2	...	...	...	2	...	...	12·2	...	...	...	12·2	12·2	1	1	12·7	11·3	112
	Santipore	14,000	16,437	30,437	7	10	17	11·2	17·0	28·0	70	...	...	7	...	...	2	9	...	...	11·2	...	...	3·4	15·3	10·2	5	4	18·5	12·6	146
Jessore	Jessore	[illegible]	[illegible]	8,201	2	2	4	12·5	12·5	25·0	100	2	...	3	...	...	...	5	12·5	.	18·7	...	...	...	31·3	18·7	5	...	51·5	.	No female death.
Murshidabad	Berhampore	13,200	11,355	24,515	[illegible]	[illegible]	[illegible]	[illegible]	1·4	5·8	300	...	...	9	1	...	1	11	...	...	13·1	1·4	...	1·4	16·0	14·6	6	5	17·2	15·8	436
	City Murshidabad	18,046	17,330	35,376	8	1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Khulna	Khulna	4,896	3,771	8,667	...	4	4	...	23·9	23·9	No male birth	...	...	3	...	...	2	5	...	...	17·9	...	...	11·9	29·9	17·9	2	3	22·2	41·3	51
Dinajpur	Dinajpur	7,225	4,979	12,204	4	2	6	17·0	8·5	25·5	200	...	...	1	1	...	...	2	...	...	4·2	4·2	...	...	8·5	21·3	3	...	14·3	...	No female death

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	3	4	7	7·2	9·7	17·0	75	1	..	3	...	...	...	4	2·4	...	7·2	...	...	...	9·7	31·5	3	3	8·8	10·7	82
Rangpur ...	Rangpur	5,720	5,496	14,216	...	...	...	..	...	.	...	...	..	2	...	...	...	2	...	...	7·3	...	...	...	7·3	10·9	...	2	...	18·9	No male death.
Bogra ...	Bogra	3,711	2,894	6,605	1	...	1	7·8	...	7·8	No female birth.	...	...	2	...	...	...	2	...	...	15·7	...	...	...	15·7	15·7	1	1	14·0	17·9	78
Pabna ...	Pabna	8,234	8,252	16,486	2	4	6·3	6·3	12·6	100	...	...	2	...	...	2	4	...	...	6·2	...	...	...	6·2	12·6	13·9	1	3	6·3	18·9	33
	Sirajganj ...	[illegible]	[illegible]	[illegible]	5	3	8	11·1	6·7	17·8	166	...	...	8	...	...	...	8	...	...	17·8	...	...	...	17·8	13·4	6	2	23·8	10·2	233
Darjeeling ...	Darjeeling ...	8,922	5,222	14,145	1	2	3	3·6	7·3	11·0	50	...	..	1	3	...	2	6	...	...	3·6	1·0	...	7·3	22·0	11·9	2	4	11·8	39·8	29
Jalpaiguri ...	Jalpaiguri ...	6,469	3,273	9,682	...	...	..	...	...	...	...	...	...	..	...	...	..	...	...	...	...	...	...	...	...	16·1	...	..	...	..	...
Dacca ...	Dacca	78,196	40,312	118,508	10	6	16	4·3	2·6	7·0	166	...	...	13	...	1	10	24	...	...	5·7	...	·4	4·3	10·5	14·4	14	10	9·3	12·9	72
	Narayanganj ...	12,116	5,599	17,715	4	7	11	11·7	20·5	32·2	57	...	...	3	...	...	5	8	...	...	8·3	...	...	14·6	23·4	11·7	5	3	21·4	27·8	76
Faridpur ...	Faridpur ...	6,176	4,598	10,774	...	1	1	...	4·8	4·8	No male birth.	...	...	...	...	...	1	1	...	...	...	...	...	4·8	4·8	14·4	1	...	8·4	...	No female death.
Backergunge ...	Barisál	10,364	5,098	15,462	1	3	4	3·3	10·0	13·4	33	...	..	2	...	1	2	5	...	...	6·7	...	3·3	6·7	16·7	13·4	1	4	5·0	4·8	13
Mymensingh ...	Nasirabad ...	8,451	3,134	11,585	2	...	2	9·0	...	9·0	No female birth.	...	1	6	...	...	...	7	...	4·5	27·0	...	...	...	31·5	18·0	7	...	43·1	...	No female death.
Chittagong ...	Chittagong ...	14,254	9,815	24,069	9	5	14	19·2	10·8	29·9	18	5	1	6	1	...	2	15	10·8	2·1	13·9	2·1	...	4·3	32·4	43·3	11	4	40·1	21·1	190
Noakhali ...	Sudharam ...	3,559	1,920	5,479	...	1	1	...	9·4	9·4	No male birth.	...	...	1	...	...	1	2	...	...	9·4	...	...	9·4	18·9	37·9	...	2	...	54·1	No male death.
Tippera ...	Comillah	8,589	6,190	14,680	1	3	4	3·5	10·6	14·1	33	...	..	5	...	1	...	6	..	..	17·7	...	3·5	..	21·2	17·7	2	4	12·1	34·0	35
Patna ...	Patna City ...	74,993	77,897	152,770	14	18	32	4·7	6·4	10·8	77	11	...	26	16	2	13	68	3·7	...	8·8	5·4	·6	4·4	23·2	34·4	26	42	18·0	29·0	64
	Bihár	22,917	24,806	47,723	5	9	14	5·4	9·8	15·2	55	53	5	19	1	1	9	118	99·4	5·4	20·7	1·0	1·8	9·8	128·5	92·6	80	36	151·5	79·6	228
	Dinapore	21,893	22,526	44,419	8	12	20	9·3	14·0	23·4	63	3	...	17	8	...	3	31	3·5	..	19·9	9·3	...	3·5	36·2	14·0	16	15	38·0	34·6	139
Gaya ...	Gaya	40,893	39,490	80,383	18	20	38	11·6	12·8	24·5	99	6	1	42	2	3	27	81	3·5	·6	27·1	1·2	1·9	17·4	49·3	49·1	36	45	45·7	59·2	77
Shahabad ...	Arrah	23,426	23,479	46,905	18	10	28	19·9	11·0	30·9	180	...	...	31	2	...	11	44	...	..	34·8	2·2	...	12·1	48·7	23·1	24	20	53·2	41·2	120
	Buxar	8,216	7,343	15,559	2	2	4	6·6	6·6	13·3	100	...	..	11	...	...	2	13	...	...	36·7	...	..	6·6	43·4	26·7	9	4	56·9	26·3	201
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	10	10	20	10·5	10·5	21·1	190	13	...	13	3	...	9	38	13·7	...	13·7	3·1	...	9·5	40·1	36·9	17	21	32·5	49·5	65
Darbhanga ...	Darbhanga ...	38,237	35,294	73,531	21	18	39	14·8	12·7	27·5	116	...	...	15	6	1	8	30	..	..	10·6	4·3	·7	5·6	21·2	32·5	12	18	16·3	26·5	62
Saran ...	Chapra	28,743	28,609	57,352	8	11	19	7·2	9·9	17·2	72	11	...	10	1	...	12	34	9·9	..	9·0	·9	...	10·8	30·8	45·3	19	15	34·3	27·2	126
Champaran ...	Motihari	7,824	5,284	13,108	6	1	7	23·8	3·9	27·7	610	1	...	10	1	...	2	14	3·9	..	33·6	3·9	...	7·9	55·5	47·6	8	6	53·4	5·9	90
Monghyr ...	Monghyr	27,188	29,889	57,077	16	8	24	14·5	7·2	21·8	200	3	...	15	1	...	15	34	2·7	...	18·6	·9	...	13·6	30·9	21·5	21	13	40·1	22·6	177
	Jamálpur ...	9,547	9,542	18,089	5	4	9	14·3	11·4	25·8	125	6	...	6	3	1	1	17	17·2	...	17·2	6·6	2·8	3·6	48·8	52·4	12	5	65·3	30·4	214
Bhagalpur ...	Bhagalpur ...	34,708	34,398	69,106	24	26	50	18·0	19·5	37·6	92	3	...	36	5	...	11	55	2·8	...	27·0	3·7	...	8·2	41·3	30·0	25	31	37·4	45·3	83
Purnea ...	Purnea	8,759	5,796	14,555	...	...	...	...	...	..	...	...	...	3	...	...	1	4	...	...	10·7	...	...	3·5	14·2	21·4	3	1	17·5	8·9	200
Malda ...	English Bazar ...	7,361	6,457	13,818	4	3	7	15·0	11·2	26·3	133	...	...	5	...	...	2	7	...	...	18·6	...	...	7·3	25·9	7·3	3	5	14·0	40·3	34
South Parganas.	Deogtur	5,467	3,200	8,667	1	...	1	5·9	...	5·9	No female birth.	...	...	1	1	...	2	4	...	...	5·9	5·9	...	11·9	23·9	11·9	3	1	30·7	14·4	211
Cuttack ...	Cuttack	25,235	21,961	47,196	10	8	18	11·0	8·8	19·8	135	3	..	3	3	...	10	19	3·3	...	3·3	3·8	...	11·0	30·8	12·1	10	9	23·6	21·3	96
Puri ...	Puri	15,980	12,864	28,794	5	3	8	9·0	5·4	14·4	166	30	...	3	1	1	6	50	70·4	...	5·4	1·8	1·8	10·8	90·2	68·6	20	30	65·2	121·2	53
Balasore ...	Balasore													Data not received.																	
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	3	5	8	9·3	15·5	24·8	60	...	...	8	1	...	6	15	...	...	24·9	3·1	...	18·7	46·7	21·8	7	8	43·7	49·6	87
Lohardaga ...	Ranchi	10,798	9,508	20,306	8	4	12	20·6	10·2	30·7	200	9	3	5	3	...	2	22	23·0	7·6	13·8	7·6	...	5·1	56·3	81·5	10	12	46·1	65·6	73
Singhbhum ...	Chaibassa	3,553	3,207	6,760	1	2	3	7·5	15·1	22·7	50	4	...	2	1	...	1	8	30·3	...	15·1	7·5	...	7·5	60·7	75·9	2	6	29·2	94·6	30
Manbhum ...	Purulia	6,649	5,679	12,128	2	6	8	8·5	25·7	34·2	33	...	1	1	...	...	1	3	...	4·2	4·2	...	...	4·2	12·8	30·0	3	...	23·8	...	No female death.
	Total ...	1,018,464	843,211	1,864,181	311	318	629	8·7	8·7	17·5	97	246	14	448	92	18	212	1,019	6·7	·2	12·3	2·5	·3	5·9	28·5	29·2	556	463	26·5	28·5	160

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	6	9	...	...	...	17·2	46·4	...	...	5	...	1	...	1	2	2	3	2	1	318·9	...	15·7	...	17·9	14·5	15·9	33·5	48·9	28·5
	Raniganj	...	9	1	...	...	...	36·6	24·2	...	...	3	1	...	...	...	...	3	1	1	...	540·2	45·6	...	...	...	...	63·7	33·0	69·3	...
Bankura ...	Bankura	...	6	...	...	...	...	17·4	...	...	...	2	...	...	...	...	1	2	...	...	1	221·7	...	...	...	...	16·2	42·1	...	...	50·0
Birbhum ...	Suri	2	...	...	...	...	111·8	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	111·8	133·6
Midnapore ...	Midnapore ...	...	25	7	4	...	...	53·5	53·8	...	...	3	2	3	5	1	5	6	3	2	2	179·3	42·5	45·7	85·6	16·3	39·8	58·1	48·7	52·4	60·3
Hooghly, including Serampore.	Hooghly and Chinsura. ...	...	10	3	...	...	...	19·7	26·3	...	...	...	2	1	...	1	3	...	3	1	3	...	81·6	11·7	...	20·0	13·5	...	39·9	21·4	140·4
	Serampore	...	8	...	...	...	...	13·7	...	...	...	...	1	1	2	1	1	...	1	1	...	...	26·9	10·6	29·8	15·6	7·7	...	11·3	17·2	...
	Utterpara	...	1	...	...	...	...	8·3	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	80·0	...	...	...	...
Howrah ...	Howrah	2	26	6	...	...	55·7	15·6	19·9	...	...	4	4	...	3	6	7	2	4	3	3	96·8	25·3	...	17·7	33·6	13·5	4·4	13·4	14·2	20·8
	Bally	...	12	1	...	...	...	41·7	31·2	...	...	3	2	...	1	...	...	3	1	...	4	255·5	86·2	...	38·5	...	...	81·9	23·8	...	231·8
24-Parganas	Cossipore-Chitpur ...	...	3	1	...	...	...	6·7	6·7	...	...	1	...	...	...	...	1	...	...	1	1	61·5	...	...	...	...	7·6	...	...	21·2	28·4
	Maniktola ...	...	4	2	...	...	...	9·1	10·5	...	...	1	...	...	...	2	1	1	1	...	...	111·8	...	...	...	45·5	6·8	6·6	10·3	...	...
	Barnagore ...	...	10	4	...	...	...	18·2	36·5	...	...	2	1	...	...	2	5	2	2	...	...	129·6	26·4	...	...	38·5	38·5	15·9	22·8	...	...
	South Suburban ...	1	16	3	...	...	111·5	13·2	5·2	...	...	...	3	...	1	1	4	4	1	...	...	...	26·6	...	8·6	9·5	15·5	18·4	6·1	...	...
Nadia ...	Krishnagar ...	...	3	...	...	...	...	9·1	...	...	...	1	...	1	...	...	1	...	...	...	...	58·5	...	20·9	...	...	12·1	...	...	...	...
	Ranaghat	...	2	...	...	...	...	14·4	...	...	...	1	...	...	...	...	1	...	...	...	...	173·3	...	...	...	...	37·4	...	...	...	...
	Santipore ...	...	5	4	...	...	...	12·3	23·5	...	...	1	1	...	1	...	...	...	4	...	2	46·3	18·3	...	16·8	...	...	...	56·9	...	43·9
Jessore ...	Jessore	...	4	1	...	...	...	44·6	15·0	...	...	...	...	...	1	...	...	2	...	2	...	...	...	...	74·3	...	...	64·0	...	190·4	...
Murshidabad.	Berhampore ...	...	5	1	...	...	...	18·3	12·3	...	...	1	...	...	2	...	2	...	...	...	1	111·8	...	...	57·5	...	56·2	...	...	...	19·9
	City Murshidabad ...	...	7	4	...	...	...	17·5	16·4	...	...	2	2	1	...	...	1	...	2	...	3	107·9	25·4	18·9	...	...	9·1	...	21·1	...	59·2
Khulna ...	Khulna	...	2	2	...	...	...	7·6	9·6	...	...	2	2	...	...	...	1	...	...	...	...	302·4	118·3	...	...	...	29·6	...	...	...	...
Dinajpur ...	Dinajpur	...	1	1	...	...	...	9·3	10·3	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	43·3	...	...	...
Rajshahi ...	Rampur Boalia ...	...	2	2	...	...	...	6·9	7·7	...	...	...	2	...	...	...	...	...	1	1	...	...	55·7	...	...	...	...	...	20·2	38·7	...
Rangpur ...	Rangpur	...	1	1	...	...	...	17·2	14·6	...	...	...	...	...	...	2	...	...	...	...	1	...	...	...	...	79·3	...	...	...	...	...
Bogra ...	Bogra	...	1	1	...	...	...	17·2	14·6	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	146·8	173·3

Pabna	Pabna	...	2	2	...	...	...	13.9	11.8	...	...	2	...	-	...	...	...	1	...	1	...	203.9	...	-	...	...	...	20.6	...	48.7	
	Sirajganj	...	5	3	...	...	...	24.3	21.8	...	...	3	2	1	...	...	...	...	1	1	...	230.9	45.6	21.0	...	...	...	...	21.9	41.0	...
Darjeeling	Darjeeling	...	5	...	1	...	...	30.2	...	14.2	...	1	1	...	...	...	1	3	...	...	...	154.3	37.4	...	...	...	12.9	63.1	...	...	...
Jalpaiguri	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dacca	Dacca	...	13	11	[illegible]	[illegible]	[illegible]	11.3	9.8	...	...	5	1	...	3	...	3	7	3	...	2	114.5	6.6	...	14.8	-	5.6	17.4	11.4	...	16.3
	[illegible]	[illegible]	5	6	...	...	...	10.7	30.4	...	...	6	...	...	...	...	1	...	...	...	1	906.9	...	...	...	...	12.2	...	...	...	69.0
Faridpur	Faridpur	...	1	...	...	...	...	9.1	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	79.8	...
Backergunge	Barisál	...	2	3	...	...	...	12.9	22.1	...	...	2	1	...	...	...	1	...	...	...	1	427.9	56.6	...	...	...	15.1	...	...	...	84.2
Mymensingh	Nasirabad	...	1	4	...	...	...	7.9	63.2	...	...	...	...	...	1	1	3	1	...	...	1	...	...	...	51.5	42.6	40.2	22.6	...	...	134.0
Chittagong	Chittagong	1	8	5	1	...	70.0	66.2	15.5	173.9	...	2	1	...	...	...	5	...	3	3	1	277.3	20.3	...	...	...	58.5	...	69.1	123.6	51.7
Noakhali	Sudharam	...	1	1	...	...	...	18.4	19.7	...	...	1	...	...	...	...	...	...	...	...	1	330.9	...	...	...	...	...	...	...	...	219.4
Tippera	Comilla	...	3	3	...	...	...	25.5	18.3	...	...	...	...	1	...	1	2	1	...	...	1	...	...	27.7	...	33.8	36.2	25.7	...	...	74.4
Patna	Patna City	...	86	13	...	...	...	25.7	15.7	...	...	15	15	7	3	2	5	1	3	8	9	180.5	57.6	22.2	10.1	8.3	9.8	7.5	8.6	31.0	36.1
	Bihár	...	95	23	...	...	...	151.9	79.1	...	...	16	21	13	9	7	18	20	6	5	3	553.1	222.4	107.7	86.9	109.3	122.8	159.5	60.1	73.5	45.1
	Dinapore	...	28	2	...	...	...	45.1	14.6	...	...	4	7	2	2	1	2	6	2	...	5	153.8	88.2	21.1	22.6	16.1	12.1	51.6	22.2	...	66.9
Gaya	Gaya	...	56	25	...	...	...	46.1	75.8	...	...	34	13	1	...	2	6	4	8	3	10	856.1	165.7	64.1	...	16.9	21.2	16.3	41.2	24.4	90.9
Shahabad	Arrah	...	31	13	...	...	...	46.3	51.6	...	...	16	6	1	1	2	3	2	7	1	5	496.1	73.0	9.3	9.7	26.6	18.7	16.2	74.9	16.9	76.5
	Buxar	...	11	2	...	...	...	48.5	28.9	...	...	3	...	1	2	1	3	1	...	...	2	434.5	...	27.8	61.5	43.4	53.8	20.5	...	...	112.7
Muzaffarpur	Muzaffarpur	...	28	10	...	...	...	41.3	38.1	...	...	8	10	5	4	2	4	...	...	2	2	343.3	126.2	46.9	44.6	25.2	30.9	...	...	50.2	45.4
Darbhanga	Darbhanga	...	24	6	...	...	...	33.1	16.2	...	...	9	4	4	...	1	3	2	2	1	4	202.2	29.4	21.5	...	9.9	12.6	8.6	12.2	10.9	80.0
Saran	Chapra	...	26	8	...	...	...	30.4	32.4	...	...	8	7	3	4	1	3	3	4	...	1	199.4	74.8	23.7	33.3	11.3	15.6	18.2	32.2	...	12.4
Champaran	Motihari	...	12	2	...	...	...	64.9	30.9	...	...	2	3	2	1	...	2	...	2	1	...	342.1	137.8	73.0	36.8	...	54.7	...	70.5	74.9	...
Monghyr	Monghyr	...	27	7	...	...	...	31.8	28.9	...	...	11	3	2	1	1	2	4	2	4	4	315.1	36.7	14.7	8.2	12.0	10.5	26.6	16.5	51.6	54.0
	Jamálpur	...	13	4	...	...	...	47.9	63.2	...	...	3	6	1	1	3	...	2	...	1	...	222.8	166.5	23.1	27.4	116.5	...	36.9	...	46.3	...
Bhágalpur	Bhágalpur	...	43	12	...	...	...	45.7	31.7	...	...	15	15	2	3	3	3	2	1	4	7	333.6	119.9	13.0	23.1	30.5	12.3	9.8	6.6	43.0	79.8
Purnea	Purnea	...	3	1	...	...	...	16.2	10.9	...	...	...	...	1	...	...	2	1	...	...	...	...	...	37.1	...	...	33.1	18.2	...	...	...
Malda	English Bazar	...	2	5	...	...	...	12.9	45.2	...	...	1	...	...	...	...	2	2	1	...	1	131.6	...	...	...	...	38.4	48.1	31.3	...	63.7
Sonthal Pargannas.	Deoghur	...	4	...	...	...	...	25.1	...	...	...	1	1	...	...	...	...	...	...	1	1	226.0	77.9	...	...	...	...	...	...	94.0	114.5
Cuttack	Cuttack	...	19	...	...	...	...	27.0	...	...	...	3	7	...	1	2	1	1	1	...	3	123.3	92.9	...	10.0	21.3	6.2	7.9	10.1	...	40.1
Puri	Puri	...	50	...	...	...	...	91.3	...	...	...	2	2	...	...	2	15	12	8	5	3	234.2	53.7	...	...	59.8	146.9	130.8	105.9	111.5	74.7
Balasore	Balasore	Data not received.																													
Hazáribágh	Hazáribágh	...	12	3	...	...	...	51.4	38.0	...	...	9	2	...	2	...	1	...	...	1	...	834.2	61.4	...	47.4	...	20.5	...	...	56.2	...
Lohardaga	Ranchi	7	7	7	...	1	126.7	36.4	72.1	...	21.8	2	1	3	1	1	4	5	...	2	3	178.3	25.4	58.5	20.5	30.3	58.9	79.6	...	94.8	174.1
Singbhum	Chaibassa	2	4	...	...	2	197.3	51.4	...	...	69.1	1	2	1	...	...	1	1	...	...	2	239.6	139.4	52.3	...	...	42.2	49.5	...	...	372.7
Manbhum	Purulia	...	3	...	...	...	...	15.7	...	...	...	...	2	...	...	1	...	...	...	...	...	...	98.5	...	...	42.3	...	...	...	...	...
	TOTAL	15	762	237	2	3	40.6	30.8	22.0	21.0	15.7	216	156	50	55	52	133	111	81	61	95	223.8	52.4	15.4	16.2	17.2	19.3	19.1	19.2	24.9	44.2

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 26th July 1892.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 23rd July 1892, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 23rd July 1892.			Week ending Saturday, the 25th July 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	107	37,760	591	416	92,560	1,631
Jute	8	2,475	41	34	17,275	301
Firewood	98	52,350	786	111	63,725	959
Other articles	618	1,56,705	2,311	788	1,89,800	2,724
Total ...	831	2,49,230	3,729	1,349	3,63,360	5,615

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 16th July 1892, on 1,558½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	235,823	2,47,085 3 0	22,11,423 0	4,84,699 14 0	19,729 15 0	7,51,515 0 0	70,951½	93,718½	164,669½
Or per mile of railway ...	.....	158 8 8	.....	311 0 1	12 10 6	482 3 3	.....	.....	.....
For previous 1⅔ weeks of half-year ...	375,895	3,35,033 12 0	23,55,748 30	6,59,118 10 0	27,235 10 0	10,21,388 0 0	93,201½	123,948½	217,150
Total for 2⅔ weeks ...	611,718	5,82,118 15 0	50,67,171 30	11,43,818 8 0	46,965 9 0	17,72,903 0 0	164,153½	217,666½	381,819½
Comparison.									
Total for corresponding week of previous year	297,452½	2,62,552 10 1	24,11,728 30	5,57,436 1 1	13,536 15 4	8,33,515 10 6	72,272	106,422	178,694
Per mile of railway corresponding week of previous year ...	.....	172 1 9	.....	365 6 6	8 14 0	546 6 3	.....	.....	.....
Total for corresponding 2⅔ weeks of previous year... ...	736,113	6,87,898 10 7	63,40,351 30	15,56,233 11 10	35,870 1 9	22,80,002 8 2	186,515	280,137	466,652

PATNA-GAYA STATE RAILWAY.

Approximate Return of Traffic for week ended 16th July 1892, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	8,696	4,448 4 0	32,302 30	2,744 11 0	49 0 0	7,241 15 0	1,634	760	2,394
Or per mile of railway ...	152	77 12 3	669 30	47 15 9	0 13 9	126 9 9	.....	.....	.....
For previous 1⅔ weeks of half-year	12,842	7,179 10 0	60,763 0	4,460 3 0	63 0 0	11,702 13 0	2,065	1,013	3,078
Total for 2⅔ weeks ...	21,538	11,627 15 0	99,065 30	7,204 14 0	112 0 0	18,944 12 0	3,699	1,773	5,472
Comparison.									
Total for corresponding week of previous year	9,336	4,504 1 11	70,506 30	4,057 12 0	35 12 0	8,597 9 11	952	872	1,824
Per mile of railway corresponding week of previous year ..	167	78 11 11	1,232 30	70 15 0	0 10 0	150 4 11	.....	.....	.....
Total for corresponding 2⅔ weeks of previous year ...	25,399	12,130 14 10	1,63,687 30	10,040 7 0	79 14 3	22,251 4 1	2,446	2,114	4,560

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 16th July 1892, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*22,577	*5,403 7 0	5,095 20	191 14 0	11 0 0	5,606 5 0	881	87	968
Or per mile of railway	.....	245 8 9	.....	8 10 0	0 7 11	254 10 8	.....	.....	.....
For previous 1½ weeks of half-year	31,565	7,960 2 0	10,631 0	393 8 0	18 0 0	8,377 10 0	1,211	131	1,342
Total for 2½ weeks ...	56,142	13,429 9 0	15,726 20	585 6 0	29 0 0	14,043 15 0	2,092	218	2,310
Comparison.									
Total for corresponding week of previous year	27,121	6,159 10 5	4,075 30	137 2 0	11 10 9	6,308 7 2	1,010	46	1,056
Per mile of railway corresponding week of previous year ..	.....	276 13 5	.....	6 2 7	0 8 5	283 8 5	.....	.....	.....
Total to corresponding 2½ weeks of previous year ...	58,048	13,730 9 2	11,770 20	414 2 0	44 15 0	14,189 10 2	2,128	146	2,274

* Decrease is apparently due to figures for the corresponding period of 1891 having included traffic on account of "Golta Rath Jatra."

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 16th July 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	16,790	11,396 11 0	37,877 30	6,084 5 0	69 0 0	17,550 0 0	6,667	1,540½	8,207½
Or per mile of railway	.....	70 5 7	.....	37 8 11	0 6 10	108 5 4	.....	.....	.....
For previous 1½ weeks of half-year	20,170	13,510 0 0	23,626 10	8,312 6 6	54 0 0	21,876 6 0	7,449½	2,316½	9,666
Total for 2½ weeks ...	36,960	24,906 11 0	59,504 0	14,396 11 0	123 0 0	39,426 6 0	14,116½	3,757	17,873½
Comparison.									
Total for corresponding week of previous year ...	16,086	10,492 6 7	46,277 30	7,675 9 0	33 10 6	18,201 10 1	6,536	1,671	8,207
Per mile of railway corresponding week of previous year ...	.....	70 15 0	.....	47 6 1	0 3 4	118 8 5	.....	.....	.....
Total to corresponding 2½ weeks of previous year.	44,295	30,675 11 3	1,47,751 20	19,367 8 3	143 12 9	50,187 0 3	17,231	4,217	21,448

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 16th July 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	140,444	48,210 0 0	4,06,695 0	98,330 0 0	19,660 0 0	1,66,200 0 0	26,466	25,062	51,[illegible]
Or per mile of railway	181	75 0 0	523 0	114 0 0	*3 0 0	191 0 0	.....	.....	[illegible]
For previous 1 week of half-year	238,985	94,210 0 0	5,40,659 0	99,220 0 0	12,150 0 0	2,04,580 0 0	34,966	33,142	68,[illegible]
Total for 2 weeks	378,969	1,53,420 0 0	9,53,754 0	1,98,550 0 0	32,000 0 0	3,61,270 0 0	62,432	58,144	1,21,[illegible]
Comparison.									
Total for corresponding week of previous year	147,932	61,476 0 0	4,37,118 0	78,129 0 0	9,316 0 0	1,48,921 0 0	29,300	26,622	55,922
Per mile of railway corresponding week of previous year ...	190	79 0 0	560 0	101 0 0	*2 0 0	182 0 0	.....	.....	.....
Total to corresponding date of previous year	490,966	1,74,653 0 0	10,59,761 0	1,98,216 0 0	24,947 0 0	3,97,116 0 0	70,600	71,593	1,42,19[illegible]

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 16th July 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	29,236	9,740 0 0	34,945 0	2,470 0 0	210 0 0	12,420 0 0	3,882	1,790	5,672
Or per mile of railway	228	78 0 0	274 0	20 0 0	1 0 0	99 0 0	.....	.....	.....
For previous 1 week of half-year	47,949	15,770 0 0	43,038 0	2,760 0 0	80 0 0	18,590 0 0	4,555	2,716	7,271
Total for 2 weeks ...	75,485	25,510 0 0	77,303 0	5,230 0 0	270 0 0	31,010 0 0	8,437	4,506	12,943
Comparison.									
Total for corresponding week of previous year ...	25,763	8,840 0 0	47,309 0	2,769 0 0	197 0 0	11,806 0 0	3,705	1,967	5,672
Per mile of railway correspond-ing week of previous year ...	206	71 0 0	379 0	22 0 0	1 0 0	94 0 0	.....	.....	.....
Total to corresponding date of previous year	76,958	23,979 0 0	1,03,183 0	6,577 0 0	275 0 0	30,831 0 0	9,785	4,826	14,611

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 16th July 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,630	4,870 0 0	7,463 0	710 0 0	90 0 0	5,676 0 0	2,487	737	3,224
Or per mile of railway ...	170	56 0 0	87 0	8 0 0	1 0 0	59 0 0	.....	.....	.....
For previous 1 week of half-year	22,197	6,230 0 0	10,718 0	860 0 0	240 0 0	7,330 0 0	3,154	944	4,098
Total for 2 weeks ...	36,827	10,500 0 0	18,181 0	1,570 0 0	330 0 0	12,400 0 0	5,641	1,681	7,322
Comparison.									
Total for corresponding week of previous year	14,508	4,284 0 0	6,669 0	562 0 0	84 0 0	4,930 0 0	2,994	850	3,734
Per mile of railway correspond-ing week of previous year ...	169	50 0 0	78 0	6 0 0	1 0 0	57 0 0	.....	.....	.....
Total to corresponding date of previous year	41,496	12,195 0 0	18,435 0	1,722 0 0	240 0 0	14,157 0 0	7,622	2,196	9,718

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for first 9 days of July 1892, on 755 miles open

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings	Traffic Train-miles run		
	Number of passengers	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs	Rs.	Rs.			
Total traffic for the week on 755 miles open	105,960	40,960	326,690	50,140	12,760	1,03,760	18,648	19,200	37,848
Or per mile of railway ...	139·99	54·12	432·70	66·41	16·90	137·43	.....	.....	.....
For previous nil weeks of half-year	.....	... ...	... ...	...	.....	... ...	... ...		...
Total for 1½ weeks ..	105,960	40,960	326,690	50,140	12,760	1,03,760	18,648	19,200	37,848
Comparison.									
Total for corresponding week of previous year on 721 miles open	143,886	56,188	660,531	78,642	18,431	1,53,261	18,771	29,894	48,665
Per mile of corresponding week of previous year	199·56	77·93	916·13	109 06	25·56	212·57	.....	.....	.....
Total to corresponding date of previous year	143,886	56 188	660,531	78,642	18,431	1,53,261	18,771	29,894	48,665

BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES THE TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for the week ending 16th July 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	83,830	31,040	2,64,100	39,060	9,400	79,520	10,860	17,956	28,816
Or per mile of railway	111·03	41·11	349·80	51·76	12·45	105·32	.....	.....	.....
For previous 1½ weeks of half-year	105,690	40,860	3,26,690	50,140	12,760	1,03,760	18,643	19,200	37,843
Total for 2½ weeks ...	189,520	71,900	5,90,790	89,220	22,160	1,83,280	29,503	37,156	66,659
COMPARISON.									
Total for corresponding week of previous year on 721 miles open	83,203	33,785	4,20,344	46,235	11,962	90,982	10,496	19,751	30,249
Per mile of corresponding week of previous year	115·40	45·47	583·00	64·13	16·59	126·19	.....	.....	.....
Total to corresponding date of previous year	227,089	88,073	10,80,875	1,24,877	30,393	2,44,243	27,269	49,645	76,914

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the first 9 days of July 1892	15,199	0	0
Corresponding period of 1891	14,090	0	0
Increase	1,109	0	0
Receipts per mile for the first 9 days of July 1892	298	0	4
Corresponding period of 1891	276	4	6
Increase	21	11	10
Receipts from 1st to 9th July 1892	15,199	0	0
Corresponding period of 1891	14,090	0	0
Increase	1,109	0	0

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WEDNESDAY, AUGUST 3, 1892.

CONTENTS.

	Page.		Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	767—779	PART IV.—Bills of the Bengal Council	Nil.
PART I A.—Orders and Notifications by the Government of India	75	PART V.—Acts of the Governor-General's Council assented to by the Governor-General	Nil.
PART I B.—Orders by the Lieutenant-Governor of Bengal	207—210	PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	Nil.
PART II.—Advertisements	681—694	APPENDIX :—Marine Notifications	155—159
PART III.—Acts of the Bengal Council	Nil.	SUPPLEMENT No. 31	1395—1440

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

August 4th	Dep. ...	21 30	Calcutta (Sealdah)	By rail.		
„ 5th	Arr. ...	5 55	Goalundo ...	Do.		
„ 5th	Dep. ...	6 30	Ditto ...	By river.		
„ 6th	Arr. ...	Noon	Sirajganj ...	Do.		
„ Sun. 7th	Dep. ...	9 0	Ditto ...	.....	In the *Clytie*. The Steamer and *Rhotas* will remain at Sirajganj.	
„ Sun. 7th	Arr. ...	17 0	Bogra ...	By river.		
„ 8th	Halt ...	.....	Do. ...	.....		
„ 9th	Do. ...	.....	Do. ...	.....		
„ 10th	Dep. ...	6 0	Do. ...	By river.		
„ 10th	Arr. ...	12 0	Sirajganj ...	Do.		
„ 10th	Dep. ...	13 0	Ditto ...	Do.		
„ 12th	Arr. ...	16 0	Daudkhandi ...	Do. ...	Visit Manikganj *en route*, probably forenoon of 11th. Call at Narainganj *en route*, but no stay will be made.	
„ 13th	Dep. ...	6 0	Ditto ...	Do. ...	In the *Clytie*. The Steamer and *Rhotas* will remain at Daudkhandi.	
„ 13th	Arr. ...	16 0	Comilla ...	Do.		
„ Sun. 14th	Halt ...	.....	Ditto ...	.....		
„ 15th	Do. ...	.....	Ditto ...	.....		
„ 16th	Dep. ...	6 0	Ditto ...	By river.		
„ 16th	Arr. ...	18 0	Daudkhandi ...	Do.		
„ 16th	Dep. ...	18 0	Ditto ...	Do.		
„ 17th	Arr. ...	18 0	Goalundo ...	Do.		
„ 17th	Dep. ...	19 40	Ditto ...	By rail.		
„ 18th	Arr. ...	5 10	Calcutta ...	Do.		

His Honour will be accompanied throughout the tour by the Hon'ble H. J. S. Cotton, C.S.I., Chief Secretary, and Captain Currie, Private Secretary.

His Honour will be accompanied by the Commissioner of Rajshahi from Goalundo to Naraingunj.

„ met at Goalundo by the Collector of Faridpur (on the return journey only).

„ Sirajganj by the Collector of Pabna.

„ Manikganj by the Collector of Dacca.

All letters, &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp," without the addition of any post-town.

By order,

J. W. CURRIE, *Capt.*,

Private Secretary.

No. 161A.

GENERAL.—*The 26th July* 1892.—The following officers are confirmed in the fourth grade of Sub-Deputy Collectors:—

Babu Bhuggobutty Churn Bhattacharjee. | Babu Srish Chandra Mozumdar, on deputation.

The 27th July 1892.—Maulvi Ikram Rasul, Deputy Magistrate and Deputy Collector, Nadia, is allowed leave for one month and fifteen days, under article 291 of the Civil Service Regulations, with effect from the forenoon of the 5th instant.

The 28th July 1892.—Babu Surendra Lal Mitter, substantive *pro tempore* Sub-Deputy Collector, Lohardaga, is allowed leave for sixteen days, under article 372 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 1st March 1892.

Babu Purna Chandra Mitter, Personal Assistant to the Commissioner of the Chittagong Division, is allowed leave up to the 8th October next, under article 291 of the Civil Service Regulations, with effect from the 24th July 1892, or such subsequent date as he may have availed himself of it.

Babu Sarat Chandra Sen Gupta, Officiating Deputy Magistrate and Deputy Collector, Chittagong, is appointed temporarily to act as Personal Assistant to the Commissioner of the Chittagong Division, during the absence, on leave, of Babu Purna Chandra Mitter, or until further orders.

The 29th July 1892.—Mr. C. A. Samuells, Officiating Commissioner of Excise, Bengal, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 12th August 1892.

Mr. T. Inglis is appointed temporarily to have charge of the current duties of the office of Commissioner of Excise, Bengal, in addition to his own duties, as Officiating Junior Secretary, Board of Revenue.

Captain C. J. Roberts, Cantonment Magistrate of Dinapur and Judge of the Small Cause Court in that Cantonment, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the 3rd August next, or such subsequent date as he may avail himself of it.

Lieutenant J. M. Camilleri, 13th Bengal Infantry, is appointed to act as Cantonment Magistrate of Dinapur, during the absence, on leave, of Captain C. J. Roberts, or until further orders.

Lieutenant Camilleri is appointed to have charge of the Dinapur sub-division of the Patna district.

The 30th July 1892.—Babu Koomud Nath Mukerjee, Deputy Magistrate and Deputy Collector, Bagerhat, Khulna, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Jnanendra Nath Lahiri, Deputy Magistrate and Deputy Collector, Kalna, Burdwan, is transferred to Khulna, and is appointed to have charge of the Bagerhat sub-division of that district, during the absence, on leave, of Babu Koomud Nath Mukerjee, or until further orders, on being relieved of his present appointment by Babu Nagendra Nath Pal Chowdry.

The 1st August 1892.—Babu Ashutosh Sircar, Deputy Magistrate and Deputy Collector, Chittagong, is vested with the powers of a Collector, under Act X of 1870, in that district.

The 2nd August 1892.—Kumar Gopendra Krishna Deb, Officiating Magistrate and Collector, Pabna, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 20th July 1892, *vice* Mr. H. A. D. Phillips, on privilege leave.

Mr. G. A. Grierson, Magistrate and Deputy Collector, Howrah, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 24th July 1892, *vice* Mr. F. H. Barrow, on special leave.

Babu Rash Behari Naik, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Cuttack, is transferred to Balasore and is appointed to have charge of the Bhadrak sub-division of that district, during the absence, on leave, of Babu Nogendra Nath Ghose, or until further orders.

Mr. Ambika Charan Sen is appointed temporarily to perform the duties of a Joint-Magistrate and Deputy Collector in the district of Cuttack, in addition to his special work connected with the settlement in that district.

Babu Monmohun Roy, Deputy Magistrate and Deputy Collector, Puri, is vested with the powers of a Collector under Act X of 1870 in that district.

Babu Ram Niranjan Prasad, substantive *pro tempore* Sub-Deputy Collector, Darbhanga, is transferred to Saran, and is posted to the Gopalganj sub-division of that district.

Mr. J. C. Veasey, C.S., reported his departure from India, on furlough, on the 20th July 1892.

POLICE.—*The 2nd August* 1892.—Mr. F. C. Daly, Assistant Superintendent of Police, Chittagong Hill Tracts, on leave, was employed as Assistant Superintendent of Police, South Lushai Hills District, from the 2nd March to the 27th May 1892.

LEGISLATIVE.—*The 27th July* 1892.—With the sanction of His Excellency the Viceroy and Governor-General, the Lieutenant-Governor appoints Mr. Patrick Playfair, under the provisions of the 29th, 30th, and 45th sections of the Indian Councils Act of 1861, to be a member of the Council of the Lieutenant-Governor of Bengal for the purpose of making Laws and Regulations in the Bengal Division of the Presidency of Fort William, *vice* Mr. C. H. Moore.

POLITICAL.—*The 30th July* 1892.—Babu Narayan Chandra Naik, Tahsildar of Angul, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Babu Darpa Narayan Das is appointed to act as Tahsildar of Angul, during the absence, on leave, of Babu Narayan Chandra Naik, or until further orders.

Babu Darpa Narayan Das is vested temporarily with the powers of a Deputy Collector, a Munsif, and a Magistrate of the second class.

The following notifications are republished from the *Assam Gazette*:—

No. 6118*G.*—*The 19th July* 1892.—Mr. J. T. Rivett-Carnac, District Superintendent of Police, having, on the 9th July 1892, passed an examination in the Garo language according to the tests laid down in Rule XLVI of the Rules for the encouragement of the study of frontier languages, is presented with the authorised reward of Rs. 1,000.

No. 6278*G.*—*The 21st July* 1892.—Privilege leave of absence for two days, under article 291 of the Civil Service Regulations, is granted to Mr. L. E. Fabre-Tonnerre, District Superintendent of Police, Goalpara, in extension of the leave granted in Notification No. 2375G., dated the 25th March 1892.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th July 1892.—It is hereby notified for general information that the Second Half-yearly Departmental Examination of 1892 of Assistant and Deputy Magistrates, Special Deputy Collectors, and Sub-Deputy Collectors in the Regulation and Non-Regulation Districts, and of officers in the Police, Medical, Public Works, Forest and Opium Departments, will be held on Thursday, the 27th October 1892, and following two days.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM.)

NOTIFICATION.

No. 2913 *O.*—*The 2nd August*, 1892.—Mr. L. L. Parrott, Sub-Deputy Opium Agent, is posted to the Ghazipur Sub-Agency with effect from the date of his relieving Mr. G. A. Levett-Yeats.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2901*L.R.*—*The 1st August* 1892.—The Board of Revenue, Lower Provinces, having submitted, for the consideration of the Lieutenant-Governor of Bengal, a report and proposal made by the Collector of the 24-Parganas, under section 11 of Act II (B. C.) of 1882, for the construction of a pipe-sluice at chak Chandul in mile 3-4 of Schedule D embankment No. 58, at an estimated cost of Rs. 1,160, which amount has been deposited by the petitioners concerned, the Lieutenant-Governor is pleased, under section 14 of the said Act, to order that the proposed pipe-sluice shall be constructed in accordance with the plans prepared by the Executive Engineer, Northern Drainage and Embankment Division, and approved by the Superintending Engineer, South-Western Circle.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2245.

The 2nd August 1892.—The Lieutenant-Governor is pleased to appoint the Civil Medical Officer of Serampore to be Inspector of Factories under section 3 of Act XV of 1881 as amended by Act XI of 1891, and also to be Certifying Surgeon under section 5 of the same Act within the limits of his jurisdiction.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION No. 2824SR.

The 1st August 1892.—In exercise of the powers conferred on the Local Government by section 11(c) of the Sea Customs Act VIII of 1878, the Lieutenant-Governor hereby appoints, with effect from the date of publication of this notification, the Wharves, Tidal Basin, and Dock No. 1 at Kidderpore to be places for the landing and shipping of cargo.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 162A.

The 29th July 1892.—Babu Bisseswar Das, substantive *pro tempore* Sub-Deputy Collector of Tamluk, Midnapore, is vested with the powers of a Magistrate of the third class.

Babu Mahendra Lal Das, B.L., is appointed to act as a Munsif in the district of Chittagong, to be ordinarily stationed at North Raojan, during the absence, on leave, of Maulvi Fazlul Karim, or until further orders.

This cancels the order of the 16th July 1892 appointing Babu Gobind Gopal Gupta, M.A., B.L., to act as a Munsif at North Raojan, Chittagong.

Lieutenant J. M. Camilleri, Officiating Cantonment Magistrate of Dinapur, is vested with the powers of a Magistrate of the second class.

He is also appointed to act as Small Cause Court Judge in the Dinapur Cantonment, and is vested with powers to try suits cognizable by such a Court up to the value of Rs. 50.

Babu Nilmani Das, Subordinate Judge, Rangpur, is allowed furlough up to the 15th September 1892, under article 371 of the Civil Service Regulations, in extension of that granted to him under the order of the 18th February last.

The Lieutenant-Governor accepts the resignation tendered by Babu Akrur Chunder Sikdar of his appointment as an Honorary Magistrate of the Magura Independent Bench in the district of Jessore.

The 1st August 1892.—The following promotions and confirmations are made in the grades of Subordinate Judges and Munsifs:—

Appointed to be a Sub-Judge of the third grade.

Babu Shambhu Chandra Nag, Officiating Subordinate Judge, Tippera, on deputation as additional Subordinate Judge of Pabna, *vice* Babu Ananda Kumar Sarbadhikari, retired.

Promoted to the first grade of Munsifs.

Babu Anund Nath Mazumdar, Munsif of Kurigaon, Rangpur, *vice* Maulvi Mahomed Amir Ali Khan, retired.

Babu Sasi Bhusan Chaudhuri, Munsif of Chittagong, *vice* Babu Shambhu Chandra Nag.

Promoted to the second grade of Munsifs.

Babu Jogendra Nath Mookerjee, (II) Munsif of Seerampore, Hooghly, *vice* Babu Anund Nath Mazumdar.

Babu Nistaran Banerjee, Munsif of Sonamganj, Sylhet, *vice* Babu Sasi Bhusan Chaudhuri.

Promoted to the third grade of Munsifs.

Maulvi Ali Ahmad, substantive *pro tempore* Munsif of the third grade and Munsif of Patickcherry, Chittagong, *vice* Babu Jogendra Nath Mookerjee (II).

Babu Pankaja Kumar Chatterjee, Additional Munsif, in the district of Murshidabad, *vice* Babu Nistaran Banerjee.

Appointed substantively pro tempore *to the third grade of Munsifs.*

Babu Sasi Bhusan Sen (II), Munsif of Sherpur, Mymensingh, *vice* Maulvi Ali Ahmad.

Appointed to be Munsifs of the fourth grade.

Babu Mahendra Nath Dutt, substantive *pro tempore* Munsif of Anwara, Chittagong, *vice* Maulvi Ali Ahmad.

Babu Harendra Narayan Guha, B.L., *vice* Pankaja Kumar Chatterjee.

Appointed substantively pro tempore *to the fourth grade of Munsifs.*

Babu Chunder Kumar Chatterji, Officiating Munsif of Sylhet, *vice* Babu Mahendra Nath Dutt.

Babu Shambhu Chandra Nag, Officiating Subordinate Judge of Tippera, is confirmed in that appointment, but will continue in his present deputation as an Additional Subordinate Judge of Pabna.

Babu Jadu Nath Roy, Subordinate Judge of Tippera, now on deputation as an Additional Judge in the Calcutta Court of Small Causes, is appointed to be Subordinate Judge of Saran, but will continue to act in his present appointment.

Babu Mahendra Nath Dutt, substantive *pro tempore* Munsif of Anwara, Chittagong, is confirmed in that appointment.

Babu Harendra Narayan Guha, B.L., is appointed to be a Munsif in the district of Hooghly, to be ordinarily stationed at Jahánabad.

Babu Kanti Chandra Mukerjee, Munsif of Anwara, in the district of Chittagong, is appointed to be a Munsif in the district of Purnea, to be ordinarily stationed at Kishanganj, but will continue to be employed in the Subordinate Executive Service until further orders.

Babu Chunder Kumar Chatterji, Officiating Munsif of Sylhet, is appointed to be a substantive *pro tempore* Munsif in the district of Purnea, to be ordinarily stationed at Kishanganj, during the absence, on deputation, of Babu Kanti Chandra Mukerjee, or until further orders.

The following gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Joykrishnapur in the district of Dacca, and are vested with the powers of a Magistrate of the third class :—

Babu Utpala Nanda Bose | Babu Purna Chandra Roy

Babu Okhoy Coomar Roy.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Siva Sankar Singh, Officiating Deputy Magistrate and Deputy Collector, now employed in the Irrigation Department, to take down evidence in criminal cases in the English language.

In supersession of the order of the 25th January last, it is notified that Babu Grish Chunder Chatterjee, Subordinate Judge of Tippera, was on leave for thirty days, with effect from the forenoon of the 8th February last, viz., 14 days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (*b*) of the same regulations.

The 2nd August 1892.—Babu Karunamoy Banerjee, Subordinate Judge of Backergunge, is appointed to be Subordinate Judge of Midnapore.

Babu Karunamoy Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the Sadar Munsifi of Midnapore.

Babu Dwarka Nath Mitter, Subordinate Judge of Tippera, on leave, is appointed to be Subordinate Judge of Backergunge.

Babu Dwarka Nath Mitter is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500, within the Sadar Munsifi of Barisal.

Babu Jagabandhu Ganguly, Subordinate Judge of Midnapore, is appointed to be Subordinate Judge of Tippera.

Mr. Ambika Churn Sen, Officiating Joint-Magistrate and Deputy Collector, Cuttack, is vested with the powers of a Magistrate of the first class and with powers under section 110 of the Code of Criminal Procedure. He is also vested with power to try summarily the offences mentioned in section 260 of that Code.

GRANT OF LEAVE TO MUNSIFS.—*The 26th July* 1892.—Babu Atul Chandra Batabyal, Additional Munsif of Chittagong, is allowed leave for one month and five days, viz, ten days under article 309 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the same Regulations, with effect from the 31st instant, or from the date on which he avails himself of it.

The 28th July 1892.—Maulvi Fazlul Karim, Munsif of North Roajan, in the district of Chittagong, is allowed leave for one month, under article 306(*b*) of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Amar Chandra Mukerjee, Munsif of Palámau, in the district of Chota Nagpore, is allowed leave for two months, under article 369 of the Civil Service Regulations, with effect from the 22nd July 1892.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st August 1892.—The Lieutenant-Governor sanctions the removal of the head-quarters of the Sub-Registry Office of Gogri in the Sadar sub-division of the district of Monghyr, from Gogri to Jamalpur, a neighbouring village in the same sub-district.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 1st August 1892.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Muhammadan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Maulvi Aftabuddin, authorising him to register Muhammadan marriages and divorces, and to exercise the other functions of a Muhammadan Registrar within the police station of Nabinagar in the district of Tippera.

Under section 2, Act XII of 1880 (an Act for the appointment of persons as Kazis), the Lieutenant-Governor has also been pleased to grant a sanad (license) to Maulvi Aftabuddin appointing him Kazi of the said thana for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

NOTIFICATION No. 237.

The 27th July 1892.—The Lieutenant-Governor is pleased to make the following promotions and reversions in the Engineer Establishment with effect from the dates specified:—

NAMES.	From	To	With effect from	Nature of promotion.
Mr. J. D. Davies ...	Executive Engineer, 2nd grade.	Executive Engineer, 1st grade.	5th Mar. 1892	Permanent.
„ W. A. Inglis ...	Executive Engineer, 1st grade, *sub. pro tem.*	Ditto ...	20th „ „	Ditto.
„ J. P. Scotland ...	Executive Engineer, 2nd grade.	Ditto ...	20th „ „	*Sub. pro tem.*
„ A. Hayes ...	Executive Engineer, 3rd grade.	Executive Engineer, 2nd grade.	20th „ „	Ditto.
„ G. A. G. Shawe ...	Executive Engineer, 3rd grade (on furlough).	Ditto ...	5th „ „	Permanent.
„ G. J. R. Leeson ...	Executive Engineer, 2nd grade, *sub. pro tem.*	Ditto ...	20th „ „	Ditto.
„ A. Hayes ...	Ditto ...	Ditto ...	21st May „	Ditto.
„ K. H. Stephen ...	Executive Engineer, 3rd grade.	Ditto ..	21st „ „	*Sub. pro tem.*
„ J. P. Cleghorn ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	20th Mar. „	Ditto.
„ T. Butler ...	Executive Engineer, 3rd grade, *sub. pro tem.*	Ditto ...	5th „ „	Permanent.
Rai Bahadur Krishna Chandra Bandopadhya.	Ditto ...	Ditto ...	20th „ „	Ditto.
Mr. W. B. Gwyther ...	Executive Engineer, 4th grade, *sub. pro tem.*	Executive Engineer, 4th grade.	5th „ „	Ditto.
„ R. E. Carter ...	Ditto ...	Ditto ...	20th „ „	Ditto.
„ W. B. Gwyther ...	Executive Engineer, 4th grade.	Executive Engineer, 3rd grade.	6th „ „	*Sub. pro tem.*
„ R. E. Carter ...	Executive Engineer 4th grade, *sub. pro tem.*	Ditto ...	17th „ „	Ditto.
„ G. C. Maconchy ...	Ditto ...	Ditto ...	20th „ „	Ditto.
Rai Saheb Rakhal Dass Chatterjee.	Executive Engineer, 4th grade (temporary rank).	Executive Engineer, 4th grade.	6th „ „	Ditto.
Mr. C. A. White ...	Ditto ...	Ditto ...	17th „ „	Ditto.
„ M. H. Jackson ...	Ditto ...	Ditto ...	20th „ „	Ditto.
„ C. H. DeMello ...	Assistant Engineer, 1st grade.	Ditto ..	6th „ „	Temporary.
„ H. Barlow ...	Ditto ...	Ditto ...	17th „ „	Ditto.
Rai Saheb Kali Podo Sen	Ditto ...	Ditto ...	6th „ „	Ditto.
Rai Saheb Kali Podo Sen	Executive Engineer, 4th grade, temporary.	Assistant Engineer, 1st grade.	31st May „	Reversion.
Mr. H. H. Green ...	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	7th „ „	Temporary.
„ T. H. Clowes ...	Ditto ...	Ditto ...	31st „ „	Ditto.

2. This cancels Notification No. 236, dated the 26th July 1892.

CIVIL BUILDINGS.

The 2nd August 1892.

No. 239.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for the office of the Sub-Registrar of Bogra, in the village of Sutrapur, pargana Selbarsha, district Bogra, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 1 cottah and 13 chitaks of standard measurement, bounded on the north by the premises of the bungalow built for the use of the District Superintendent of Police, on the south by the land of Iswar Chandra Chakravarti, on the east by the public road, and on the west by land of the Bogra Loan Office, is required within the aforesaid village of Sutrapur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

2nd August 1892.

No. 240.—Mr. J. R. Swinden, Executive Engineer, Pooree Division, is granted furlough for two years, with effect from the 1st October 1892 or such subsequent date as he may avail himself of it.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

The 2nd August, 1892.

No. 238.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for drainage cut between Branches A and B of No. 19 Distributary of the Machhgaun canal, it is hereby declared that for the above purpose a piece of land 3 miles 4 furlongs 620 feet long, and averaging in width 8 feet, measuring 7 acres 2 roods 6 poles, more or less, of standard measurement, commencing from mauza Mandasahi, pargana Saibeer, passing throughs mauzas Madhusudanpore and Tartanga, and terminating at mauza Jankoti, pargana Saibeer, in the district of Cuttack, is required within the aforesaid villages.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 2nd August 1892.

No. 241.—Mr. W. B. Bestic, Executive Engineer, is granted privilege leave for two months and fifteen days, with effect from the 1st August 1892 or such subsequent date as he may avail himself of it.

C. W. ODLING,
Joint-Secretary to the Govt. of Bengal.

The 2nd August 1892.

Notification No. 242.—The following Resolution of the Government of India, Public Works Department, is published for general information.

K. H. STEPHEN,
Under-Secy. to the Govt. of Bengal.

Resolution by the Government of India, Public Works Department (General), No. 2112G., dated Simla, the 19th July 1892.

ESTABLISHMENT OF A PROVINCIAL SERVICE RECRUITED IN INDIA FOR THE ENGINEER BRANCH, PUBLIC WORKS DEPARTMENT.

READ AGAIN—

Resolution No. 1443G., dated 13th December 1884, published in *Gazette of India*, 20th December 1884, page 479.

Read also the following correspondence connected with the report of the Public Service Commission, and its accompaniments:—

Public Works Department, No. 1432G., dated 15th June 1888, and replies of the several Local Governments and Administrations.

Read also the following correspondence between the Government of India and the Secretary of State:—

Despatch from Secretary of State, No. 101 Public, dated 12th August 1889.
Despatch to Secretary of State, No. 65 P.W., dated 22nd October 1890.
Despatch from Secretary of State, No. 9 P.W., dated 19th February 1891.
Despatches to Secretary of State, Nos. 68 and 69P.W., dated 15th September 1891.
Despatch from Secretary of State, No. 7 P.W., dated 18th February 1892.

The following regulations, which are the outcome of the recommendations of the Public Service Commission for the future appointment of officers in India to the Engineer Establishment of the Public Works Department, have been approved by the Secretary of State for India:—

I.—A Provincial Service recruited in India shall be established on a rate of pay differing from that of the Imperial Service recruited in England. This Service shall be under the leave rules of Indian Services, Chapter XIV, and under the General Pension Rules, Part IV, of the Civil Service Regulations. In all other respects, there shall be no distinction between the members of this Service and those of the Imperial Service.

II.—The rates of pay of the Provincial Service shall be as follows:—

	Rs.	
Chief Engineer, 1st Class	... 2,500	These are the rates of pay of the present establishment, and will continue to be the rates for both Imperial and Provincial officers in these classes.
Ditto, 2nd „	... 2,000	
Ditto, 3rd „	... 1,800	

		Rs.
Superintending Engineer,	1st Class	1,050
Ditto,	2nd „	900
Ditto,	3rd „	750
Executive Engineer,	1st Grade	650
Ditto,	2nd „	550
Ditto,	3rd „	475
Ditto,	4th „	400
Assistant Engineer,	1st Grade	350
Ditto,	2nd „	250

III.—The recruitment for the Provincial Service shall be—

(*a*) from students of the Indian Colleges, being natives of India as defined in the Statute 33 Vict. cap. 3, section 6; and

(*b*) from Upper Subordinates of the Public Works Department.

The number of appointments annually shall, for the present, be 12 and 13 in alternate years; and they shall be distributed approximately in the ratio of 8 to 4 or 8 to 5 between the two classes, namely, students of the Colleges and the Upper Subordinates.

The detailed distribution of the appointments shall be approximately as follows:—

To lists directly under the Government of India, excluding Bengal ...	Five apprentices from Thomason College, Rurki, *and* three Upper Subordinates.
To the Bengal list ...	One apprentice from Sibpur, *and*, in alternate years, one Upper Subordinate.
To the Madras list ...	One from the Madras Engineering College, *and*, in alternate years, one Upper Subordinate.
To the Bombay list ...	One L. C. E. of the Bombay University, who has kept six terms in a School or College of Civil Engineering recognised by that University, *and*, in alternate years, one Upper Subordinate.

This distribution of the appointments shall be strictly followed, provided, on the one hand, that the prescribed number of students from each college qualify for the appointments on each list; and, on the other hand, that there are in the opinion of the Government of India, or Madras, or Bombay, or Bengal, as the case may be, Upper Subordinates who possess the necessary qualifications. If there is a deficiency in the number of qualified candidates of either the student or the Upper Subordinate Class, or of any of the Colleges, the full number of appointments on a list may be made up from the other class, or from some other college, the students of which are qualified.

IV.—Recruits from the Indian colleges shall be appointed as apprentices on Rs. 100 a month, and shall remain on probation until they have proved their thorough fitness for service in the Department. They shall then be promoted to 2nd grade Assistant Engineer on Rs. 250, and shall be required to pass the examination laid down in Public Works Code, Volume I, Chapter II, paragraphs 12-14, before promotion to 1st grade Assistant Engineer. If they are not recommended within three years for promotion to 2nd grade Assistant Engineer, they shall be liable to removal from the Department.

V.—The men of the Upper Subordinate Class to be selected annually for special promotion to the Provincial Establishment shall be ordinarily Sub-Engineers chosen for their ability and merit. These officers shall be posted to a suitable grade of the Provincial Service, and may be granted a personal allowance to protect them from loss of pay. Military Upper Subordinates shall not be appointed unless they consent to forego their military rank.

VI.—After an officer has been appointed under these regulations to the Provincial Service in a grade not below that of Assistant Engineer, 2nd grade, he shall belong to the general graded establishment of Engineers. He shall, if qualified, rise in the grades by promotion, and, as regards the higher grades, by special selection under the present rules, and shall receive the rate of salary laid down in regulation II above according to his grade.

2. Students of the Rurki, Sibpur, Poona, and Madras Colleges, who, on the date of this Resolution, have begun the courses of training for the appointments allotted to those Colleges in Resolution of 13th December 1884, and who, within three years from date of this Resolution, succeed in obtaining appointments, shall, on admission to the Engineer Establishment, be entitled to pay and pension under the rules hitherto obtaining. As regards leave, they shall be subject to the rules laid down for the Indian services. But these provisions shall only apply to the number of appointments, namely 9, allotted by the Resolution of 13th December 1884. In respect of all appointments above that number, these regulations shall take effect at once.

3. The names of the students at each college who have on the date of this Resolution entered upon the course, together with information as to the date of entering the college,

and the date on which they can compete for the several appointments under the Resolution of 1884, should be forwarded to the Government of India for information.

The Governments of Madras and Bombay, Public Works Department, General and Railway Branches.
The Governments of Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners of the Central Provinces, Burma, Assam, and Coorg.
The Resident at Hyderabad.
The Agents to the Governor-General for Central India, Rajputana, and Baluchistan.
The Accountant-General, Public Works Department.
The Director-General of Railways.
The Consulting Engineers to the Government of India for Railways, Calcutta, Central Division, and Lucknow.

ORDER.—Ordered, that the above Resolution be circulated to the Local Governments, Administrations, and Officers noted in the margin, and that it be published in Part I of the *Gazette of India*.

Ordered also, that it be forwarded to the Government of India in the Finance and Commerce, Home, and Revenue and Agricultural Departments.

[Third Publication.]

IRRIGATION.

The 18th July 1892.

No. 227.—*Notification*.—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 27th July 1892.

No. 70*Marine*.—In exercise of the powers conferred upon him by section 22 of Act VI of 1884 (the Inland Steam-vessels Act), the Lieutenant-Governor is pleased to appoint the gentlemen named below for the purpose of examining the qualifications of persons desirous of obtaining certificates of competency as second class masters and serangs of inland steam-vessels at the examination which will be held this day:—

The Port Officer	*President.*
S. Ransom, Esq., Branch Pilot	*Members.*
Captain R. G. Hand, Certificated Master under the Inland Steam-vessels Act	*Members.*

NOTIFICATION No. 71Marine.

The 2nd August 1892.—In supersession of the notification of the Government of Bengal, dated the 24th June 1886, it is hereby notified for general information that the limits of the Port of Calcutta, and of the Navigable River and Channels leading thereto, as fixed with the sanction of the Governor-General in Council, shall, with effect from the 27th July 1892, be severally as described below—

Port boundaries.

The limits of the port shall be—

On the north.—A line drawn from the boundary pillar at the Cossipore Gun Foundry Ghat to a point on the opposite side at Ghoosery.

On the south.—A line drawn from a masonry pillar placed at the mouth of the Budge-Budge khal to a pillar on the Howrah side of the river Hooghly, bearing north-west of the first-named pillar.

So much of Tolly's Nullah as lies to the west of a line drawn across the Nullah, 25 feet to the west of Hastings Bridge.

The limits of the Port include to the east and west so much of the river Hooghly and the shores thereof as are within 50 yards of high-water mark at spring-tides, as well as all lands comprised in the area occupied by the Kidderpore Docks and the adjoining works constructed for the purposes of such docks.

Port Approaches.

The limits of the Navigable River and Channels leading to the Port shall be—

On the north.—The Port of Calcutta as above defined.

On the south.—A line drawn east and west from the Eastern Channels Floating Light-vessel. All parts of the Navigable Channels, called the Eastern and Western Channels, and of the river Hooghly, between the said limits and below high-water line at spring-tides.

N. B.—Within the above limits the Port and the Navigable River and Channels leading to the Port are subject to the jurisdiction of the Commissioners for the Port of Calcutta, under the powers conferred upon them by the Lieutenant-Governor of Bengal, by an order published in the *Calcutta Gazette* of the 5th April 1875, which vested them with the powers of Conservator of the Port, and by an order, dated the 29th November 1881, which vested them with the powers of Conservator of the Navigable River and Channels leading to the Port.

C. W. ODLING,
Joint-Secy. to the Govt of Bengal.

JAIL DEPARTMENT.

No. 7617, *dated Calcutta, the 2nd August* 1892.—Surgeon-Captain A. H. Nott made over charge of the Hooghly Jail to Babu Mukunda Deb Mukerjee on the forenoon of the 12th July 1892.

A. D. LARYMORE,
For Inspr.-Genl. of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6623.—*The 26th July* 1892.—Assistant Surgeon Purna Chunder Dass Gupta, a supernumerary at the Medical College Hospital, is appointed temporarily to the medical charge of the Kishoregunge sub-division and Hybatnagore Dispensary in the Mymensingh district, during the absence, on leave, of Assistant Surgeon Syamnirad Gupta.

No. 6626.—*The 26th July* 1892.—Assistant Surgeon Syamnirad Gupta of the Kishoregunge sub-division and Hybatnagore Dispensary is allowed leave for three months, under Article 291 of the Civil Service Regulations.

No. 6743, *dated 29th July* 1892.—In modification of Medical Department Notification No. 8225, dated 21st July 1891, published in the *Calcutta Gazette*, dated 29th July 1891, Assistant Surgeon Doyal Chunder Shome is allowed furlough for two years, under Articles 264 and 371 of the Civil Service Regulations, with effect from the forenoon of the 4th August 1891.

No. 6762, *dated 29th July* 1892.—The undermentioned students of the Calcutta Medical College are admitted into the service as Assistant Surgeons with effect from the date specified—

Benode Behari Ghosal, 18th April 1892. | Mohindra Lall Mitter, 25th April 1892.

No. 6763, *dated 28th July* 1892.—Assistant Surgeon Mohindra Lall Mitter is appointed to do supernumerary duty at the Medical College Hospital, with effect from the 25th April 1892.

A. HILSON, M.D.,
Inspr.-Genl. of Civil Hospitals, Bengal.

TREASURY NOTICES.

BABU BOGOLA PRASANNA MOZOOMDAR, Deputy Collector, has been placed in charge of the Dacca Treasury from the 25th July 1892, *vice* Babu Hari Mohun Sen, deceased, and is authorized to draw bills on other treasuries.

H. G. COOKE, *Offg. Commissioner.*

UNCOVENANTED DEPUTY COLLECTOR BABU RAJ KISHORE NARAYAN SINGH has been placed n charge of the Gaya Treasury, and is authorized to draw bills on other treasuries.

A. FORBES, *Commr. of Patna.*

Sheriff's Office, the 27th July 1892.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1892 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Monday, the twenty-second day of August next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. L. MACKAY, *Sheriff.*

শরিফ আফিস, সন ১৮৯২ সাল তারিখ ২৭শে জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৯২ সালের ২২শে আগষ্ট সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৯২ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিসিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জেঃ এলঃ ম্যাকে, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

Special Junior Scholarships for females, 1892.

Name of scholar.	School from which she comes.	College in which the scholarship is made tenable.
	Second grade.	
Ramah Moses	Doveton Institution ...	Bethune College.
	Third grade.	
Mukta Kesi Banerjee ...	Bethune Collegiate School ...	Ditto.

CHARLES H. TAWNEY,
The 2nd August 1892. *Offg. Director of Public Instruction.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1050B.

OPIUM.
D. R. LYALL, ESQ., C.S.I.

The following Notification of the Government of India, in the Department of Finance and Commerce, No. 2611, dated 24th June 1892, is published for general information:—

"With reference to clause (3) of the Notification of the Government of India in the Finance and Commerce Department, No. 2886 of 26th June 1891, published in the *Gazette of India* of 27th June 1891, it is hereby notified for general information that in each of the three months, October, November, and December 1892, 3,642 chests of Bengal Opium will be offered for sale, of which 1,715 chests will be Benares Opium and 1,927 chests Patna Opium."

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 27th June* 1892.

No. 1059B.

NOTICE is hereby given that the Eighth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 3rd August 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Ditto ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 8th and 18th August 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 8th August 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 18th August 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of

Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.	
On or about Thursday, 1st September 1892	2,150	2,350	4,500	
On or about Monday, 10th October ,, ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November ,, ...	1,927	1,715	3,642	
On or about Thursday, 1st December ,, ...	1,927	1,715	3,642	
Total ...	7,931	7,495	15,426	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 27th June* 1892.

No. 1212B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Thursday, the 1st September 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Do. ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2*nd*.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3*rd*.—The latest dates for deposit and clearance will be the 6th and 16th September 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1892.

4*th*.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory; about chests	Manufactured at the Ghazeepore Factory; about chests	Total, about chests	
On or about Monday, 10th October 1892 ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642	
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642	
Total ...	5,781	5,145	10,926	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 26th July* 1892.

NOTIFICATION No. 1254B.

SEALED tenders will be received at this office up to noon of Saturday, the 20th August 1892, for removing all the chests of abkari and provision opium which may be brought down to the Presidency from the Patna and Ghazipur Opium Factories by railway, during the period of one year from the 1st September 1892, from the East Indian Railway Company's wagons at Howrah and from the ferry steamer at Armenian Ghát (as may be necessary) to the Government godowns situated within the Custom House premises and also to the new opium godowns at Koila Ghát, and there stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests, all charges included. The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees and supply seventy good English tarpaulins (15′×10′) for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 2nd August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

The 27th July 1892.—It is hereby notified for general information, under Rule 48 of the Election Rules, that Babu Mohan Kishore Rai has been duly re-elected, under section 19 of the Local Self-Government Act, to be a member of the Sadar Local Board, Mymensingh, for thána Iswarganj.

H. G. COOKE, *Offg. Commissioner.*

NOTIFICATION.

IT is hereby notified for general information that an election will be held under section 27, Act III (B.C.) of 1884, on Friday, the 9th September 1892, in Ward No. I of the Bankura Municipality to fill up the vacancy caused by the removal of Babu Barada Prasad Rai under section 20 of the Act.

PRAN KUMAR DAS, *Persl. Asst., for Commr. on tour.*

BURDWAN COMMR'S. OFFICE, *the 26th July* 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, Revenue and Agricultural Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

SURVEYS.

The 27th July 1892.

No. 1589—4—Lieutenant-Colonel J. E. Sandeman, S.C., Deputy Superintendent, 1st Grade, Survey of India Department, is appointed to be Director of Bengal Surveys, with effect from the 1st April 1892.

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India, Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENT.

Simla, the 25th July 1892.

No. 3131*P.*—Babu Bepin Behari Mukerji, Postmaster, Dacca, held charge of the current duties of the office of Deputy Postmaster-General, Eastern Bengal, in addition to his own, from the 27th June to the 6th July 1892, both days inclusive.

Mr. R. H. Kelly, Superintendent of Post Offices, is appointed to act as Deputy Postmaster-General, Eastern Bengal, with effect from the 7th July 1892, until further orders.

J. F. FINLAY,
Secretary to the Govt. of India.

The following order, issued by the Government of India, Military Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 23th July 1892.

VOLUNTEER CORPS.

ORGANISATION.

No. 743—*Presidency Volunteer Rifle Battalion*—

Mr. George Pirie to be Second Lieutenant, *vice* Aitken, resigned.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1892.

PART IB.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 1931*L.S.-G.*—*The 29th July* 1892.—It is hereby notified that, under section 19 of Bengal Act III of 1885, the Lieutenant-Governor is pleased to appoint Mr. F. A. Shillingford, Mr. Patrick Duff, and Munshi Talib Hossain to be members of the Purnea Local Board in the district of Purnea, *vice* Mr. E. G. Williams, Mr. G. J. Burnell, and Babu Manik Lal Pal, deceased.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1934*L.S.-G.*—*The 29th July* 1892.—It is hereby notified that under section 19 of the Bengal Local Self-Government Act III of 1885, Mr. J. Windsor, Sub-divisional Officer, has been elected by the members of the Raniganj Local Board, in the district of Burdwan, to be a member of the Burdwan District Board, *vice* Mr. E. P Chapman, on leave.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1940*M.*—*The 1st August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Kishori Lall Mitra to be a Commissioner of the Jhalokati Municipality in the district of Backergunge, *vice* Mr. R. Zieglar, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1942*L.S.-G.*—*The 1st August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Madhusudan Panda to be a member of the Jajpur Local Board in the district of Cuttack, *vice* Chaudhuri Sahadeb Mahapatra, deceased.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1944*M.*—*The 1st August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Maulvi Wahidul Huq to be a Commissioner of the Bettiah Municipality in the district of Champaran, *vice* Babu Anrudh Ojha.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1946*M.*—*The 1st August* 1892.—Under section 8, Act IV (B.C.) of 1871, as amended by section 3, Act II (B.C.) of 1879, the Lieutenant-Governor directs that, until further orders, the fee to be levied under Act IV (B.C.) of 1871 upon every licensee to keep a lodging-house in the town of Deoghur shall be calculated at the rate of four annas for each person upon the entire number of lodgers mentioned in such license.

This supersedes the notification dated the 6th April 1891.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1965*M.*—*The 2nd August* 1892.—Whereas a notification, dated the 25th April 1892, was published at page 157, Part IB of the *Calcutta Gazette* of the 27th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 261, 262, 277, 245, 246, 247, 251 and clauses 2 and 3 of section 273 of the Bengal Municipal Act III of 1884 to the Brahmanbaria Municipality in the district of Tippera, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Brahmanbaria Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the said provisions of the Municipal Act to the said Municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1968*M.*—*The 2nd August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Ram Taran Ghosal and Babu Siva Chandra Dass to be Commissioners of the Jangipur Municipality in the district of Murshidabad, *vice* Babu Panna Lall Daga and Mr. W. R. Rice.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1970*L.S.-G.*—*The 2nd August* 1892.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding election of members of Local Boards in the several thánas in the district of Bankura :—

Sub-division.	Thána.	Date of election.
Sadar	Bankura	10th October 1892.
	Gungajulghati	10th „ „
	Ondah	10th „ „
	Raipur	10th „ „
	Khattra	10th „ „
Vishunpur	Vishunpur	12th „ „
	Sonamukhi	12th „ „
	Kotulpur	12th „ „
	Indas	12th „ „

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1972*L. S.-G.*—*The 2nd August* 1892.—It is hereby notified for general information that, under rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thánas in the district of Jessore :—

Subdivision.	Thána.	Date of Election.
Sadar	Kotowali with	12th September 1892.
	Chawgacha outpost ...	9th " "
	Keshovpur	9th " "
	Manirampur with ...	10th " "
	Nawapara outpost ...	14th " "
	Kaliganj	8th " "
	Bagherpara	16th " "
	Godkhali	17th " "
Bangaon	Bangaon	16th " "
	Moheshpur	16th " "
	Garapotta	16th " "
	Sarsa	17th " "
	Gaighatta	17th " "
Magurah	Mahamadpur	5th " "
	Shalika	10th " "
	Magurah	15th " "
Narail	Narail	5th " "
	Lohagara	9th " "
	Kalia	12th " "
Jhenidah	Sailkopa	2nd " "
	Jhenidah	5th " "
	Harinakundu	10th " "
	Kotechandpur	15th " "

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

No. 1977*M.*—*The 2nd August* 1892.—In the Notification No. 1650M of the 10th July 1892, published at page 198, Part IB of the *Calcutta Gazette* dated the 13th idem, appointing Babu Sarat Chandra Roy to be a Commissioner of the Jajpur Municipality in the district of Cuttack, *for* Babu "Sarat Chandra Roy" *read* Babu "Surath Chandra Roy."

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 1997.—*L.S.G.*—*The 2nd August*, 1892.—It is hereby notified for general information that the Lieutenant-Governor has been pleased to make the additions set forth below to the Educational Rules under the Bengal Local Self-Government Act III of 1885, published at pages 135 to 143, Part IB. of the *Calcutta Gazette*, dated the 23rd April, 1890. The additions which should be appended as notes to Rule 38 are as follows :—

Note (*a*).—"Grants will ordinarily be given only for projects to create new means of education, or to extend existing means."

Note (*b*).—"The sum of Rs. 10,000 is fixed as ordinarily the maximum grant for any one undertaking a project."

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1936*M.*—*The 30th July* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Nasirabad Municipality for a public purpose, viz., for clearing the river frontage with a view to improve the sanitation of the town of Nasirabad in the village of Shehara, pargana Alapsing, zilla

Mymensingh, it is hereby declared that for the above purpose two pieces of land measuring, more or less, 13 cottahs and 11 chitaks of standard measurement, are required. The plots of land are bounded as follows:—

First plot of land marked A in the plan, of which the area is 7 cottahs and 12½ chitaks, more or less, is bounded on the North by the river Brahmaputra; on the South by the public drain lying on the north-east of the river-side or Toke Road; on the East by the Jubilee Ghát; and on the West by the house of Babu Ram Chandra Ditchit.

The second plot of land marked B in the plan, of which the area is 5 cottahs and 14½ chitaks, more or less, is bounded on the North by the river Brahmaputra; on the South by the public drain lying on the north-east of the river-side or Toke Road; on the East by the house of Kudrat Khalifa; and on the West by Siv Bari.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1948*M.*—*The 1st August* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Patna Municipality for a public purpose, viz., for a Muhammadan burial ground in the village of Sadikpur Jogi, tauzi Nos. 228 and 229, pargana Azimabad, zilla Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 bighas and 14 cottahs of local measurement, is required. The boundaries of the land are as follows:—

North—The garden of Isri Singh and open fields.

South—Syedpur road.

East—Syedpur road and garden of Ghasi Singh.

West—Garden of Babu Raghunandan Singh and cultivated field of Bipat Dusadh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1974*M.*—*The 2nd August* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Gaya Municipality for a public purpose, viz., for widening the street leading to the river Phalgo in Mohalla Ramna in the town of Sahibganj, pargana Gaya, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, two cottahs and thirteen dhurs of local measurement, is required. The land is bounded on the North by the Municipal drain and a lane; on the East by the house and land of Babu Lachmi Persad, Pleader; on the South by the main drain; and on the West by a drain and the Thakurbari of Marwaris.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

No. 1990.—*L.S.-G.*—*The 2nd August* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the District Board of Mymensingh, for a public purpose, viz., for the construction of a Technical School and a boarding-house for Muhammadan students, under the District Board of Mymensingh, in the village of Kachijhuli, pargana Alapsingh, zilla Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 bighas 4 cottahs and 1 chittack of standard measurement is required. The land is bounded on the north by the Kachijhuli road, on the east by Ram Babu's Lane, on the west by Maulvi Mahammed Ali's Lane, and on the south by the jote land of Satoob Bibi and Omarali Shaik.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1st.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Lot Consecutive number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of plots.	Boundary of lots.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly...	Arsha Pathali.	1st mile ...	South ...	20 4 3	6 3 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ,,	Ditto ...	Ditto ...	Do. ,,	29 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto ...	Ditto ...	North .	6 6 4	2 0 16	.....	.....	.....	North—By municipal lane. East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohamadpur.	Ditto ...	Do. ...	30 14 4	10 0 24½	.....	.....	.....	North—By aima land of Munshi Shadi, mal land of Lal Behari Dutta, Behari Kuley and Surya Dhar and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land. East—By municipal lane.
5	Ditto ...	Arsha Chak Mohamadpur, Shampur, and Kodalia.	Ditto ...	Do.	23 18 0	7 3 24½	.....	.....	.....	North—By Behari Kuley's land, Rangali Pal's land, and Bhuban Mohan Neogee's mal land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 6	33 2 29				

Hooghly Collectorate, the 15th July 1892.

G. N. DEB, For Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 30th August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
121	Thanashur Badla, pargana Nasirujial.	729 10 0	.....	6a. 5g. 3c. 1k. 7d. Joint share exclusive of separate accounts opened under section 10, Act XI of 1859.	Garelulla Bhuya and others.	282 5 0	.....	22 3 3
121	Ditto ...	729 10 0	.....	6½g. separated share ...	Shadat Ali Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto .	729 10 0	.....	6½g. ditto .	Shalabat Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ..	729 10 0	.....	11½g. ditto ...	Elahibux Bhuya .	25 11 0	.....	2 1 0
121	Ditto ..	729 10 0	.....	8½g. ditto ...	Nabijan Bibi and others.	18 13 0	.....	1 6 0
121	Ditto ...	729 10 0	.....	10g. ditto ...	Alam Bhuya and others.	22 13 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	6½g. ditto ...	Hosen Bux Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	7½g. ditto ...	Khairuddin Bhuya and others.	16 15 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	15½g. ditto ...	Mowlabux Bhuya and others.	33 5 0	.....	3 2 0
121	Ditto ...	729 10 0	.....	7g. 3c. and 1k. separated share.	Umedali Bhuya and others.	17 14 0	.....	1 5 0
144	Zemindari pargana Sherpur.	2,643 8 0	.....	2a. 1g. 1k. 1½d. separated share.	Harkumar Chowdhury	399 14 0	.....	10 5 9
1740	Taluq Abdulkha, pargana Hassenshahy.	791 14 0	.....	1a. 10g. 7½k. Joint share	Hayatunnessa Bibi and others.	74 13 0	.....	9 5 6
1741	Ditto	1,583 12 0	.....	2a. 1c. 2½k. Ditto ...	Ditto ...	199 9 0	.....	24 10 6
6203	Jaor Khama, pargana Bardakhad, tappeh Kurikhai.	596 0 0	.....	4a. 16g. 2c. 2k. Ditto ..	Nadear Bashe Shaha and others.	180 0 0	.....	35 9 9
6303	Ditto ..	596 0 0	.....	10g. separated share ...	Jashada Dassya ...	18 10 0	.....	4 13 0
				Second class.				
5013	Char Shakchura, tappeh Run Bhawal.	511 0 0	.....	15a. 17g. Joint share ...	Dena Nath Madak and others.	506 4 0	.....	117 0 0

[Illegible] for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Birbhum will be put up for sale at the Collector's Office of that district on 22nd August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from i
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Murandi, pargana Kutabpur.	1,532 1 0	The whole	.....	Ashutosh Chandra and Harihar Chandra.	.....	67 1 0	.....

T. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Acts VII (B.C.) of 1868 and II (B.C.) of 1871, that the undermentioned dependent tenure within the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 30th day of August 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 26th day of May 1892.

Number of tenure.	Name of tenure and its situation.	Name of proprietor.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.		Total.	REMARKS.
			Rent.	Cess.	Rent.	Cess.		
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
3 / 402	Thana Satkania, hal Banshkhali, mauza Puichory, mahal Nesbad, taluk Krishna Ranjith.	Auction-purchaser Nil Kamal Bahadar, son of Ram Lochan Bahader of Ratta.	500 14 6	87 3 6	133 14 6	33 14 6	221 13 0	The entire taluk is to be sold.

Chittagong Collectorate, the 18th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
613	Taluk Mahamad Edrak, pargana Bangrora.	2,035 1 7½	Whole	.....	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	1jmali 11a. share ...	Ambica Charan Guha ...	616 4 6½	.....	576 11 6
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1a. share.	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	.....	Ditto of 4a. share ...	Lakhai Bibi and others	234 1 8	.....	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabazpur.	1,037 11 2½	.....	Ditto of 8a. share ...	Tara Sundari and others	518 13 8	.....	166 11 1
2749	Ditto ditto ...	1,037 11 2½	.....	Ditto of 2a. 13g. 1k. and 1kt. share.	Hridoy Krishna Tapadar.	172 15 2½	.....	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2a. 13g. 1k. and 1kt. share.	Har Kisore Roy and others.	172 15 1	.....	33 10 2
3846	12½g. share of pargana Sillimahad.	3,082 3 5	Whole...	.....	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3846	Ditto ditto ...	3,082 3 5	.....	10a. 10g. ijmali share	Ditto ditto ...	2,416 7 2	.....	214 7 5
4539	Rangabali Dariabad, pargana Chandradwip.	6,944 0 0	Whole estate.	.....	Rashmani and others ...	.....	4,303 0 0	.....
4546	Padma *alias* Ramjanpur char, pargana Kasimpur Sheolahati.	5,383 0 0	Whole...	.....	Syud Mahamad Abdur Rub Chaudhuri and others.	.....	909 0 0	.....
4638	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	.....	572 0 0	.....
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	.....	Har Kisore Roy ..	.....	127 0 0	.....
4764	Bhayang Kakrabania, pargana Bazrug Umedpur.	3,961 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	.....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 5th day of September 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1892.

Mahal Noabad.

Number of tenure in Register No. I.	Number of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		THE AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P.	Rs A. P.	Rs. A. P.	Rs. A. P.	
306	293 391	Mauza Boroi Toli, thána Chakaria, taluk Ali Mahamed Sikdar.	2,270 6 6	449 10 0	851 6 6	149 14 0	1,001 4 6	The entire taluks to be sold.
308	298 393	Mauza Harbung, thana Chakaria, taluk Lal Mahamed Daroga.	941 15 6	173 15 6	175 1 6	27 0 0	202 1 6	

Chittagong Collectorate, the 23rd July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on 31st August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
557	Second Tok Jalkar Gangapath Islampore.	Rs. A. P. 1,700 0 0	Whole estate.	.....	Jnanendra Chandra Pande, Shitesh Chandra Pande, and others.	Rs. A. P.	Rs. A. P. 350 0 0	Rs. A. P. .....

Maldah Collectorate, the 20th July 1892. UMES CHANDRA BATAVYAL, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinajpur, will be put up for sale at the Collector's Office of that district on the 5th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
884	Mauza Bongaon and others, pargana Lehatta.	2,361 4 4½	.....	Residuary share, 8a. 3p, excluding the share of 7a. 9p for which separate accounts have been opened.	Mia Sardar Ali Chowdhury and others.	1,218 5 11½	.....	5 9 1½

Dinajpur Collectorate, the 18th July 1892. A. C. TUTE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Basantapur, pargana Bhursitta.	11,085 15 6	.....	4a. 13g. 1c. 1k., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	3,109 3 6	.....	405 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2a. 6g. 2c. 2k., share of the estate of which separate account has been opened and marked B.	Amatan Nisa Bibi.	1,740 14 0	.....	227 8 0
39	Sahirgarya, pargana Baligari.	7,807 14 2	.....	5a. 17g. 1c. 1k., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,883 5 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	.....	8a. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	.....	102 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XL of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's Office of that district on the 30th August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Permanently-settled Noabad.	Rs. A. P.		*First Class—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
709 3560 15130	Thana Satkania, mauza Padua, taluk Krishna Chandra Gupta.	1,468 3 0	Yes ...	.....	Sarat Chandra Gupta, Purna Chanda Gupta, Banga Chandra Gupta and others.	.....	20 0 0	.....
725 3567½ 7037	Thana Satkania, mauza Silcope, Kaimi zamindari Anwarali Mahait ijara Amanali.	617 5 0	Do. ...	.....	Mahabat Ali Chowdhuri, on behalf of Wazed Ali Chowdhuri.	.....	231 7 9	.....

The arrears entered in column 8 represent the Government revenue, the latest day for the payment of which was 25th May 1892.

Chittagong Collectorate, the 19th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 19th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
534	Taluka Bhadaas, pargana Pharakia.	802 2 0	.....	The ijmali residuary share for which no separate account has been opened.	Shah Mohammad Mosharraf urf Kalo Bahoo and Shah Mohammad Salah, &c.	217 4 0	.....	15 15 6
804	Tulshipur, &c., pargana Malki.	932 10 0	.....	3a. 17d. 10c. ...	Durbijai Singh, Indrajeet Singh, &c.	223 0 0	.....	26 9 10
				2a. 1d. 14c. 10l. ...	Rudar Prokash Misser	121 9 9	.....	96 13 6
				2a. 2d.	Narsingh Prokash Misser.	122 7 0	.....	114 13 0
818	Sibwan Kerari, pargana Malki.	1,190 7 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahoo Singh and Tilokdhari Singh, &c.	468 2 0	.....	44 8 8
821	Semaria nisf, pargana Malki.	805 14 0	.....	Ditto	Krishna Mohan Lal and Benarsi Prosad, &c.	377 12 0	.....	23 7 0
822	Singhole, pargana Malki.	656 14 0	.	Ditto	Banarsi Prosad and Bhola Nath, Manager, Babu Rudar Prokash Misser, &c.	374 12 0	.....	177 13 6
830	Ganga Prosad, pargana Malki.	588 3 0	. ...	18d. 3c.	Karoo Singh	20 7 0	.....	6 2 0
				The ijmali residuary share for which no separate account has been opened.	Ram Dyal Singh, Birj Mohan Lal, Krishna Mohun Lal, &c.	58 5 0	.....	84 4 0
846	Mohamadpur Raghu Nath, pargana Malki.	826 11 0	.....	8a.	Pundit Rudar Prokash Misser.	413 5 0	.....	336 0 0
1451	Bhawanandpur urf Ram Doree, pargana Malki.	1,366 13 0	.....	1d. 5dl. 5kt.	Ajnas Coomry, sale-purchaser Birj Behary Singh.	4 4 0	.....	5 3 0
				The ijmali residuary share for which no separate account has been opened.	Manu Singh and Ram Sahai Singh, &c.	32 0 0	.....	9 13 0
3105	Asthawan, pargana Amarthoo.	941 9 0	.....	Ditto ...	Mussamut Bibi Kanuz Banoo and Mussamut Bibi Wollooknuss, &c.	779 14 0	.....	14 1 0
3261	Barhi, taruf Ram Charan Ram Sum, pargana Salemabad.	1,641 10 0	.....	11g. 1c. 17b. 1p. 10r.	Boolaki Lal	56 15 0	.....	23 8 0
				The ijmali residuary share for which no separate account has been opened.	Raghubans Prosad Singh and Samal Dass Chakerworthee, &c.	949 6 0	.....	447 7 0
				Private estate temporarily settled.				
1381	Arasi Jagdispur Barari, pargana Soorjgarha.	938 11 0	... ..	The ijmali residuary share for which no separate account has been opened.	Ram Sahai Singh and Mussamut Panjah Coomry, &c.	563 3 0	.....	44 1 0

Monghyr, the 26th July 1892. C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nadia, will be put up for sale at the Collector's Office of that district on the 8th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*1st Class Estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
389	Nischindipur, pargana Mamudanipur.	1,414 13 5	.....	Share Rs. 15g. 2k. 3d. ; Rs. 369.	Kailas Chandra Pal Chowdhri and others.	364 9 11	.....	10 14 7
				2nd Class Estate.				
815	Char Bhabanandadesar, pargana Gosah.	1,160 5 0	Whole estate.	.....	Srikrishna Bhowmick and others.	.....	.....	290 0 0

Nadia Collectorate, the 27th July 1892. K. G. GUPTA, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Murshidabad, will be put up for sale at the Collector's Office of that district on the 9th September 1892, corresponding with 25th Bhadra 1299 B S., for arrears of revenue due up to the March kist.

1	2	3	4	5	6	7	8	9
Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2778	Kismat Nur Mahomedpur, pargana Ashadnagar.	1,383 13 3	Entire ...	.....	Jillar Rahman	.....	823 2 6	.....

Murshidabad Collectorate, dated Berhampore, the 28th July 1892. A. E. HARWARD, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Rangpur will be put up to public and unreserved sale at the Collector's Office of that district on the 17th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of June 1892 :—

1	2	3	4	5	6	7	8	9
Touzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
869	Lot Bodol Khan and others, 6a. 4g. share, pargana Amdaher.	Rs. A. P. 2,176 2 4	Whole estate.	Nil	Jagamohan Shaha, Bhairab Chandra Shaha, and Nil Chandra Shaha.	Nil ...	Rs. A. P. 68 2 1	Nil.

MOHENDRO CHUNDER MOZOOMDAR, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tippera, will be put up for sale at the Collector's Office of that district on the 7th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
224	Pargana Rajnagar, 8a. 4g. kismat.	649 13 10	Whole estate.	.....	Modan Mohan Sen and others.	.....	40 2 2	...
415	Chhai nair char No. 31, decreed under Regulation II of 1819, tappeh Barikandi.	571 0 0	Ditto ...	.....	Dewan Rezanddin Hydar and others.	.....	90 8 5	.....
1933	Pargana Burdakhat, hissa 10a. 13g. 1c. 1kt., Jowar Balukandi. Under temporary settlement with proprietors from April 1891 to 31st March 1906.	2,555 13 3	Ditto ...	.....	Obhoy Chandra Pal and others.	.....	1,277 14 6	.....
1939	Pargana ditto, Jowar Daulatpur, tappeh Kurikai. Under temporary settlement with proprietors for 40 years from 1261 to 1310 B. S.	1,486 12 0	Ditto ...	.....	Mohesh Chandra Chakravarti and others.	.....	199 13 7	.....

Tippera Collectorate, the 25th July 1892. RAJANI KUMAR DUTT, Dy. Magte. and Dy. Collr. in charge.

Notice.

IT is hereby notified that in the following cases which have been instituted under Act VII (B.C.) of 1880 for realization of dák tax and cesses, in which the Secretary of State for India in Council is decree-holder, the shares, rights, titles and interests of the judgment-debtors, as stated below, will be sold on 15th September 1892 at Mymensingh Certificate Collector's Office, under section 287 of Act XIV of 1882 :—

Number of case.	Number of estate.	Name of estate and pargana.	Annual rent of estate.	Whether the entire estate or share of estate is to be sold.	Description of share which is to be sold.	Name of judgment-debtors whose share is to be sold.	Amount of claim for which the sale is required.
			Rs. A. P.				Rs. A. P.
339 of 1891-92 ...	6161	Tuppeh Kurikhai, Jear Hilochia.	2,308 0 0	Share—0-6-13-1-1	Kist September of 1891.	Abdul Gani and others ...	63 12 6
400 of 1891-92 ...	6170	Tuppeh Kurikhai, Jear Chathal	686 0 0	Share—0-3-10	Ditto ...	Sachooni and others ...	15 7 0
446 of 1891-92 ...	96 zamindari.	Nasiruscal	7,197 10 0	Share ...	Ditto ...	Hur Chandra Nath ...	17 12 0
456 of 1891-92 ...	2129	Tuppeh Hasradi Krishna Ram Dutt.	1,605 5 0	Do. ...	Ditto ...	Sheikh Mohamad and others.	17 0 0
55 of 1892-93 ...	66 zamindari.	Hosseinshah	1,401 12 0	Share 10*g*.	Kist January of 1892 cesses.	Prasanna Kumar Bose ...	126 12 0

Mymensingh Certificate Collector's Office, the 27th July 1892. SRINATH CHATTERJEE, Certificate Collector.

(413—1)

Statement of the Affairs of the Bank of Bengal for the week ending 26th July 1892.

LIABILITIES.

		Rs. A. P.
Capital paid up		2,00,00,000 0 0
Reserve Fund		48,00,000 0 0
Public Deposits at Head Office ... ... Rs. 75,90,809 4 7		
Ditto ditto at Branches ,, 1,14,43,269 1 4		1,90,34,078 5 11
Other Deposits at Head Office and Branches		5,55,14,641 3 9
Bank Post Bills, &c.		2,96,209 6 0
Sundries		30,09,305 11 8
Rupees ...		10,26,54,234 10 11

ASSETS.

		Rs. A. P.
Government Securities		1,36,72,446 0 0
Other authorised investments		51,22,551 0 0
Loans on Government and other authorised Securities		1,10,02,321 12 4
Accounts of credit on ditto ditto		53,89,398 8 8
Bills discounted and purchased		1,71,99,406 4 2
Balances with other Banks		3,12,441 15 3
Bullion		1,61,901 1 5
Dead Stock		12,31,351 0 4
Stamps		9,527 9 0
Sundries		18,34,929 11 2
		5,69,36,276 14 2
Cash & Currency Notes at Head Office ... Rs. 2,01,95,710 4 5		
Cash & Currency Notes at Branches ... ... ,, 2,55,22,247 8 4		4,57,17,957 12 9
Rupees ...		10,26,54,234 10 11

By order of the Directors,

E. J. BIRCH, Offg. Chief Accott. W. D. CRUICKSHANK,

BANK OF BENGAL, Calcutta, 28th July 1892. Rate for Demand Loans 3 per cent. Percentage, 55·7. Secretary and Treasurer.

(414—1)

In the Court of Babu Barada Prasunna Shome, Subordinate Judge, 2nd Court, Dacca.

EXECUTION CASE No. 70 OF 1892.

Manikya Mala Bose, executrix to the estate of Chundra Kumar Bose, decree-holder, *versus* Rahatannessa Khanam, judgment-debtor.

TO be sold pursuant to a decree and order of this Court, dated 7th March 1887, passed in suit No. ⅓ of that year, wherein the abovenamed decree-holder was plaintiff and the judgment-debtor was defendant, by the Nazir of the Judge's Court at Dacca, in the Court-house on the 9th day of August 1892, at 12 o'clock, the properties mentioned below, and belonging to the judgment-debtor :—

Taluq Mir Abdal *alias* Mirza Husan Ali, which is No. 5307 on the Collectorate tauji of zilla Backergunge, and of which the sadar jama is Company's Rs. 9,364-12-7½, and which appertains to kharija pargana Jahanabad-tappeh Jafarnagar, mauza Natakhola, kismat Raghudebpur and others within the jurisdiction of Joykrishnapur, sub-registry office and station Nawabganj in Dacca, whereof the defendant judgment-debtor possesses in her own right three annas and six gundas and thirty-six tils share. Of this share one anna is mortgaged.

BARADA PRASUNNA SHOME, Subordinate Judge.

(396—1)

Notice.

NOTICE is hereby given that in the Execution Case No. 64 of 1892, Manohur Dass, shop-keeper of mahala Qazi Abdul Momin, belonging to thana Chowk Kalan, in Patna City, decree-holder, *versus* Syd Shah Latafut Hossain of mauzah Khusrupur, Nawada, pargana Baikuthpur, district Patna, judgment-debtor, the undermentioned property of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court in the court-house of the District Judge of Patna at 12 A.M. on the 17th day of August 1892 for recovery of Rs. 3,019-7-5 :—

Serial No.	Description of the property to be sold.	Judgment-debtor's share to be sold.	Tauzi number.	Government revenue.	Value as given by the decree-holder.
		Rs. A. P.		Rs. A. P.	Rs.
1	Mauza Teimur Khurd Rusurg, pargana Bhimpur, zilla Patna, belonging to thana Barh.	0 4 0	213	2,612 11 7	1,000

(415—1) JOGES CHANDRA MITRA, Sub-Judge.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 „ „ 2-12 „
23 „ „ 2-14 „
24 „ „ 3 „

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 „ 2-4 „
Under 7 feet „ 2 „

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ „ „ „ 8 „ „ „ „ 8-8.
¼ „ „ „ 4 „ „ „ „ 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

In the Court of the Subordinate Judge of Gaya, 1st Court.

No 81 of 1891.

Massamut Goura Koer and others, decree-holders, *versus* M. Nand Kishwar Lall and others, judgment-debtors.

TO be sold by public auction on the 8th August 1892, at 12 noon, by the Nazir of the District Judge's Court, in the Court-house premises, the undermentioned property of the judgment-debtor for realization of Rs. 976-15-3, the entire 4 annas out of 16 annas of mouza Makhdumpur Chharyari, pargana Ukree, zilla Gaya, within the sub-division and sub-registry and police-station of Jahánabad, tauzi No. 3907 of the Gaya Collectorate, and revenue payable for the same being Rs. 2,581-1.

GOPEENATH MATTAY, Offg. Sub-Judge.

Dated 27th July 1892. (450—1)

Notice of Sale.

(SECTION 287 OF THE CODE OF CIVIL PROCEDURE.)

District Hooghly.

In the 2nd Court of the Subordinate Judge at Hooghly.

EXECUTION CASE No. 23 OF 1892.

Jagadananda Sen and three others, decree-holders, *versus* Durga Narayan Nag, judgment-debtor.

TO be peremptorily sold by the Nazir of the District Judge's Court at Hooghly at his sale-room in the court-house on Monday, the 8th day of August, at 12 o'clock noon, the following property of the judgment-debtor as aforesaid, for the realization of Rs. 864-12 only:—

Entire sixteen annas share in lot Panchgachia, situated in pargana Baligori, thána Dhaniakhali, and bearing tauzi No. 3497 of the Hooghly Collectorate, sadar jama Rs. 1,136 only, the upset value given by the decree-holder being Rs. 500 only.

NUFFER CHANDRA BHUTTO, Sub-Judge.

Sub-Judge's 2nd Court, Hooghly, the 16th day of July 1892. (391—2)

Estate Daniel Christie (the elder), deceased.

PURSUANT to section 42, Act XXVIII of 1866, the creditors of Daniel Christie (the elder), late of Mokameh in Bengal, an Engine-driver in the employ of the East Indian Railway, deceased, who died on the 10th day of March 1892, and probate of whose will was, on the 11th day of July 1892, granted by the High Court at Calcutta to Daniel Christie (the younger), of Sahebganj in Bengal, an Assistant in the Locomotive Department, East Indian Railway, are required to send in writing the particulars of their claims to the said Daniel Christie (the younger) on or before the 11th day of October 1892, after which date no claims will be admitted, and the assets of the estate will be distributed.

MORGAN & Co, Attorneys for the abovenamed Daniel Christie (the younger).

Calcutta, the 18th July 1892. (369—3)

Bruce Institution.

ANNUAL ELECTION, 1892.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Wednesday, the 31st August 1892, to the election of twelve Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be over five but under ten years of age. Preference will be given to orphans and to destitute children.

Forms of application may be obtained from Mr. F. D'Silva, Assistant in charge of the Office of the Bruce Institution, Room No. 29, Top Floor, Writers' Buildings, and applications on these forms only will be received by that Officer up to Thursday, the 18th August 1892.

By order of the Governors,
C. H. TAWNEY, Honorary Secretary.

Office of the Bruce Institution, the 16th July 1892.

(375—4)

Goods of Thomas Billinton Curtis of Tukvar, in the district of Darjeeling, deceased.

Pursuant to the Trustees and Mortgagees Powers Act of 1866.

NOTICE is hereby given that the creditors of the deceased abovenamed are required to send in their claims, supported by vouchers, to Mrs. Curtis, of Tukvar aforesaid, the Executrix of the Will of the said deceased, on or before the 20th day of October next, after which date the estate will be closed having regard only to the claims of which she shall then have had notice, and that she will not be liable for the assets distributed or any part thereof to any person of whose claim she shall not then have had notice. Dated this 23rd day of July 1892.

(406—3) HARRIS & SIMMONS, Attorneys-at-Law.

Notification.

TO be peremptorily sold, pursuant to a decree and order of the Calcutta High Court, Original Jurisdiction, made in suit No. 128 of 1889 (Sreenath Roy *versus* Roy Girish Chunder Das Bahadur), and dated, respectively, 8th April 1889 and 16th February 1891, by the Registrar of the said Court, in his sale-room in the Court-house on Saturday, the 27th of August next, at twelve o'clock noon, the undermentioned properties :—

1. All that messuage, tenement or dwelling-house, together with the piece or parcel of garden land or ground thereunto belonging, and on part whereof the same is erected and built, situate, lying and being premises No. 5, Teljulla Road, in Division IV, called Dehee Entally, Subdivision G, called mauza Gobrah, Holding No. 4977, and subject to the registration district of Alipore, sub-district of Sealdah, and thána Baniapukur, and containing by survey 14 bighas 9 cottahs and 10 chittacks as mentioned in the Government pottah granted to George Hudson Blacquire, and bounded on the north by holding No. 78 and a public road; on the east by holding No 76; on the south by the property of Mr. Cones, and on the west by a public road.

2. All that piece or parcel of land and ground containing by estimation 15 bighas 2 cottahs and one powah, be the same a little more or less, situate, lying, and being at Dehee Punchannogram, Division II, called Dehee Oltadinghee, Sub division II, called mauza Bagmaree, Holding No. 88, or gram No 3, as appears from the pottah No 1277 granted by the Deputy Collector of 24-Parganas to Brindabun Chunder Mundle, dated 2nd April 1880, and which said piece of land or ground under a Bengali conveyance and from Peary Mohun Soor to Brindabun Chunder Mundle, dated the 2nd Assin 1261, Bengal style, corresponding with the 17th September 1859, is bounded on the east by the pucca wall belonging to Peary Mohun Soor; on the south by a public road; on the west by the garden of Babu Bissessur Dey, and on the north partly by the lakheraj land belonging to Peary Mohun Soor and partly by the purchased garden of Bhola Nath Mitter, the annual revenue of which payable to Government is Rs. 24-8-9.

3. All that piece or parcel of lakheraj or rent-free land and ground containing by estimation 2 bigahs 8 cottahs and 13½ chittacks, be the same a little more or less, situate, lying and being at Dehee Punchannogram within Dehee Oltadinghee, mauza Bagmaree, and which said piece of land under a Bengali conveyance from Peary Mohun Soor to Brindabun Chunder Mundle, dated 2nd Assin 1266, Bengal style, corresponding with 17th September 1850, and is bounded on the west by the garden of Bhola Nath Mitter; on the south partly by the purchased garden of Brindabun Chunder Mundle and partly by the purchased land of Peary Mohun Soor; on the east by the garden of Bhoyrub Chunder Ghose; and on the North by the Durgah Burra Khan Gazee

4. All that other piece or parcel of land or ground containing by estimation 12 bigahs 3 cottahs and 12 chittacks, be the same a little more or less, situate, lying and being at Dehee Punchannogram, Division II, called Dehee Oltadinghee, Sub-division II, called mauza Bagmaree, Holding No. 92, gram No 3, as appears from the pottah No 1549 granted by the Deputy Collector of 24-Parganas to Brindabun Chunder Mundle, dated 4th March 1861, and which said piece of land under a Bengali conveyance from Peary Mohun Soor to Brindabun Chunder Mundle, dated 23rd Assar 1267, Bengal style, is bounded on the east by kutcha public road; on the south by the Manicktollah road; on the west by the land purchased by Brindabun Chunder Mundle under a Bengali conveyance dated 2nd Assin 1261, Bengal style; and on the north by the purchased garden of Bhoyrub Chunder Ghose, the annual rent of which payable to Government is Rs. 19-15.

5. All that other piece or parcel of land or ground containing by estimation 1 bigha and 1 chittack, be the same a little more or less, situate, lying and being at Dehee Punchannogram, Division II, called Dehee Oltadinghee, Sub-division II, called mauza Bagmaree, and Holding No. 28, as appears by the pottah No. 1671 granted by the Deputy Collector of 24-Parganas, to Brindabun Chunder Mundle, dated 12th August 1861, and which said piece or parcel of land under a Bengali conveyance from John DeCruz to Brindabun Chunder Mundle, dated 11th Bysack 1268, and bounded on the north by the land belonging to Brindabun Chunder Mundle; on the East by land belonging to Brindabun Chunder Mundle, and partly by the purchased land of Ramperaud Roy; on the south by the Manicktollah road; and on the west by the land of Hurnish Chunder Singh, the annual rent in respect of which payable to Government is Re. 1-10-1, and which said four several pieces or parcels of ground are now consolidated and form one lot, and are bounded on the north partly by the garden of Nobin Chunder Ghose, partly by the garden of Bholanath Mitter, and partly by a garden known as Gazee Durga; on the south by Manicktollah road; on the east by Bagmaree 2nd lane and on the west partly by the garden of Bully Chand Sing and partly by the garden of Ram Kristo Sircar.

6. All that piece or parcel of land or ground containing by estimation 1 bigha, be the same a little more or less, situate, lying and being at Dehee Punchannogram, zillah 24-Parganas, Division 2, district Oltadinghee, Sub-division 12, mauza Gunreebaree, Holding No. 57, as appears by a pottah No. 1015 granted by the Deputy Collector of 24-Parganas to Brindabun Chunder Mundle, dated 25th June 1861, and which said piece of land is described in a Bengali conveyance from Shaik Goyamull and Sheik Daloo to Brindabun Chunder Mundle, dated 7th Chaitro 1267, Bengal style, and bounded on the east by a private lane; on the south by the Oltadinghee road; on the west by tenanted land; and on the north by the purchased land of Chowdry Mistry, and which said piece of land is at present bounded on the north by a small tank or ground belonging to Protab Chunder Bural; on the south by Oltadinghee road; on the east by a private lane commonly known by the name of Issen Chunder Halder's garden lane; and on the west by a private lane commonly known by the name of Madhub Chunder Ghose's garden lane, the annual rent of which payable to Government is Re. 1-8, and all which several parcels of land, hereditaments and premises hereinbefore enumerated are situated in the registration district of the 24-Parganas, and sub-district of Alipore, and thana Manicktollah.

7. All that upper-roomed house and premises and tenanted land at No. 28, Machoa Bazar Street, in the town of Calcutta, containing about 2 bigahs and 4 cottahs, Holding No. 2, Block IX, North Division, and paying annual revenue of Rs. 7-15-6 to the Collector of Calcutta, and bounded on the north by Machoa Bazar Street; on the south by Sumboo Nath Chatterjee's Street; on the east by the dwelling-house of Gopaul Chunder Ghose; and on the west by the house of Koylash Chunder Bose and Girish Chunder Banerjee.

8. All that stable land at No. 105, Machoa Bazar Street in the Town of Calcutta, Holding No. 489, Block No. XIV, North Division, containing by estimation 19 cottahs 11 chittacks and 38 feet, and in respect of which the annual revenue payable to the Collector of Calcutta is Rs. 3-11-3, and which is bounded on the north by the dwelling-house of Byjee Nath Mitter; on the south by Machoa Bazar Street; on the east by the premises of Goluck Chunder Ghose; and on the west by the house of Issen Chunder Mukerjee.

The last two premises are now subject to a mortgage for Rs. 30,000 to Sew Bux Bogla of Burra Bazar in Calcutta, who brought a suit (No. 92 of 1887) on his mortgage, and obtained the usual decree for an account and sale dated 28th April 1887. It appears from the Registrar's report made under that decree that there was due to Sew Bux Bogla on the 6th of July 1888 Rs. 36,849-8-3. It also appears from the defendants' evidence that all subsequent interest has been paid up to February or March 1892.

The abstract of title and conditions of sale may be seen at the Registrar's office, at the office of Messrs. Harriss and Simmons, the Attorneys for the plaintiff, at No. 6, Hastings Street in Calcutta, and will be produced at the sale.

R BELCHAMBER, Registrar.

HARRISS AND SIMMONS, Plaintiff's Attorneys.

Calcutta High Court, Original Side, the 22nd June 1892. (410—1)

I, WILLIAM JOHN CRUMP, of No 10, Philpot Lane, in the City of London, a Solicitor of the Supreme Court, do solemnly and sincerely declare that I was present on the 30th day of June 1892, and did see Robert Hadenfeldt and Otto Hadenfeldt sign the notice hereunto annexed, marked "A," and that the names or signatures "R. Hadenfeldt" and "Otto Hadenfeldt." set and subscribed to the said notice, are of their proper handswriting.

And I make this solemn declaration conscientiously believing the same to be true and by virtue of the provisions of the Statutory Declarations Act. 1835.

W. J. CRUMP.

Declared and subscribed at 10, Philpot Lane, in the City of London, this 8th day of July 1892,
Before me,
THOS. H. V. FOORD,
A Commissioner for Oaths.

"A."

NOTICE is hereby given that the partnership heretofore subsisting between us the undersigned Ernst Augustus Oldemeyer, Robert Hadenfeldt, and Otto Hadenfeldt, carrying on business as Merchants and Agents at No. 4, Cullum Street, in the City of London, and at No. 5, Pollock Street, Calcutta, in the Empire of India, under the style or firm of "Oldemeyer and Hadenfeldt," has been dissolved by effluxion of time as and from this date so far as regards the said Ernst Augustus Oldemeyer.

Dated this 30th day of June 1892.

Witness to the signing hereof by the abovenamed Ernst Augustus Oldemeyer. } E. A. OLDEMEYER. R. HADENFELDT. OTTO HADENFELDT.

British Consulate at Bremen,

4th July 1892.

ROBERT BAYES,

British Vice-Consul.

Witness to the signing hereof by the abovenamed Robert Hadenfeldt and Otto Hadenfeldt.

W. J. CRUMP.
10, Philpot Lane, Solicitor, London, a Commissioner for Oaths. (411—1)

Mortgage Suit. Principal not exceeding Rs. 1,000.

NOTIFICATION.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, Original Side, made in suit No. 489 of 1889 (Bolli Chund Dhur *versus* Chunder Mohun Banerjee), dated, respectively, 23rd January 1890 and 27th July 1891, by the Registrar of the said Court, in his sale-room at the court-house by public auction, on Saturday, the 20th August next, at 12 o'clock noon, the undermentioned property—

No. 8-4, Santiram Ghose's Street in Sootanuty in Calcutta, a brick-built house and land appertaining thereto, containing by estimation two cottahs and four chitaks, more or less. This property is bounded on the north and west by a public lane; on the south by the land of Raja Rukminibullub; and on the east by the garden of Gopaul Chunder Gupto.

The conditions of sale and the abstract of title can be seen at the Office of Babu Aushutosh Dhur, Attorney for the Plaintiff, or at the Office of the Registrar, High Court, Original Side, at any time before the sale, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

A. T. Dhur, Plaintiff's Attorney.

Calcutta, 1892. (373—1)

NOTICE is hereby given that Sreemutty Kunjo Kamini Dabi, the elder widow of the late Babu Rai Kalipodo Mukherji, deceased, has revoked and cancelled the power (so far as she herself is concerned), which she, jointly with her co-widow Sreemutty Dakhayani Dabi, executed in favour of Babu Kedar Nath Bose, of No. 2, Kedar Nath Bose's Lane, Bowanipore, Babu Bisheshar Sirkar of the same place, Babu Nil Chandra Bhattacharj, Native Doctor of the Khorda Dispensary, and Babu Okhil Mohan Goshain of Khorda (Eastern Bengal State Railway), and all Government servants are hereby warned against dealing with the said four gentlemen in matters concerning the said Sreemutty Kunjo Kamini Dabi under the abovementioned cancelled power-of-attorney.

Dated this 23rd day of July 1892.

C. G. LEWIS, Attorney-at-Law, and Attorney for Sreemutty Kunjo Kamini Dabi.

(399—2)

NOTICE.

In the Court of Roy Kali Prosonno Mukerji Bahadur, Subordinate Judge of 24-Parganas, Alipore.

EXECUTION CASE No. 68 OF 1891.

Plaintiffs—decree-holders—(1) Gobin Lal Mullik, (2) Gopal Lal Mullik, (3) Bonomali Mullik of Jorasanko, Calcutta. Defendant—judgment-debtor—Kumar Hemada Kant Roy, a ward of the Court, by his next friend and guardian, the Collector of Jessore.

THE following properties belonging to the aforesaid judgment-debtor will be sold by the Nazir of the District Judge's Court of 24-Parganas at Alipore in the Court sale-room at public auction to the highest bidder on the 8th August 1892 at 12 o'clock noon for the realization of Rs. 1,03,376-13-6 due to the abovenamed decree-holders from the said judgment-debtor under a mortgage decree:—

LIST OF PROPERTIES.

Schedule (ক.)

(Properties of which the decree-holders are the first mortgagees.)

1. The five annas six gundas two karas and two krantis share in the zamindari of taluk kismat *Atpur* Panditnagar, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 2402 of district 24-Parganas, sub-division Barasat, sub-registry office and thana Naihati, pargana Saidpur, the Government revenue of this share being Rs. 184-10-8-1 kranti and of the whole 16 annas of the estate being Rs. 403 15 annas 5 gundas.

2. The five annas six gundas two karas and two krantis share in the zamindari of mahal pargana *Shahar*, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 186 of district Khulna, sub-division Khulna, and sub-registry office and police-stations Khulna, Dumuria, Botaghata and Delati, formerly of Collectorate tauzi No. 262 of district Jessore, the Government revenue payable for this share of the estate being Rs. 1,215 15 annas 11 gundas, and of the whole 16 annas of the estate being Rs. 3,647 15 annas 8 gundas.

Schedule (খ.)

(Properties of which the decree-holders are the second mortgagees and defendant No. 2, Radhajibon Mustafi, is the first mortgagee.)

1. The five annas six gundas two karas and two krantis share in the zamindari of mahal pargana *Saidpur*, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 260 of district Jessore, sub-registry office and police-stations Jessore, Manirampore, and Kesubpore, the Government revenue payable for this share of the estate being Rs. 15,392-10-8 and for the whole 16 annas being Rs. 46,177 3 annas 11 gundas.

2. The two annas thirteen gundas one kara and one kranti share, that is, one-third share of the undivided eight annas share which Raja Barada Kanta Roy Bahadur held possession of by purchase in the zamindari of taruf *Berat*, with cutcherry house and all kinds of interests subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No 120 of district Khulna, pargana Hogla, sub-registry office and police-

stations Khulna and Botaghata, formerly Collectorate tauzi No 2686 of district Jessore, the annual Government revenue payable for this share of the estate being Rs. 35 5 annas 8 gundas, and for the whole 16 annas of the estate being Rs. 211 14 annas 2 gundas.

3. The one-third share of eight annas thirteen gundas one kara and one kranti share in the paternal zamindari of mahal pargana Emadpore, with cutcherry house and all kinds of interests subordinate thereto, with the resumed lakhraj and brittee mahal belonging to the judgment-debtor within Collectorate tauzi No. 74 of district Jessore, sub-registry office and police-station Jessore and Manirampore, the annual Government revenue payable for this share of the estate being Rs. 1,048 13 annas 3 gundas, and for the whole 16 annas of the estate being Rs. 6,854-10-1-3 krantis.

4. The one-third share of seven annas six gundas two karas and two krantis of patni right in pargana mahal Emadpore, with cutcherry house, resumed lakhraj and brittee mahals and all kinds of interests subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 74 of district Jessore, sub registry office and police-station Jessore and Manirampore, the annual Government revenue for the entire 16 annas estate is Rs. 6,854-10-1-3, and the patni rent for the seven annas six gundas two karas and two krantis payable to the malik zamindar, late Udoy Chand Addy, is Rs. 4,565-4, of which Rs. 1,521-12 is the rent for the judgment-debtor's share.

5. The five annas six gundas two karas two krantis share in the zamindari mahal Emadpore, pargana Dehi Bhonjgati, with cutcherry house and all kinds of interests subordinate thereto, belonging to the judgment-debtor, within Collectorate tauzi No. 40 of the district of Jessore, sub-registry office and police-station Jessore and Manirampore, the annual Government revenue for the entire sixteen annas of the estate being Rs. 2,285-11-7, of which Rs. 761-14-6-1-1 is the revenue for the judgment-debtor's share.

6. The five annas six gundas two karas and two krantis share of mahal Bazar Mohanganj, with cutcherry house and all kinds of interest subordinate thereto, belonging to the judgment-debtor, within taluk Emadpore within Collectorate tauzi No. 74 of the district of Jessore, sub-registration office and police-station Jessore.

7. The one-third share of the maurasi right and all kinds of interests subordinate thereto, with cutcherry house in mauza Jhinkergacha, junction Nagore Bazar Mackenzieganj, within the jurisdiction of police-station and sub-registry office Jessore, district Jessore, belonging to the judgment-debtor, having been purchased by his father, which originally stood in the name of Henry Mackenzie, the yearly maurasi rent of this jama being Rs. 406-9 0-2karas Its boundaries are on the west Kabartakhya river; on the south Government road; on the east dák bungalow; and on the north village Krishnagore.

KALLY PROSONNO MUKERJI, Sub-Judge, 2nd Court.
(392—2)

In the Court of the Subordinate Judge of Bhagalpur, Second Court.

EXECUTION CASE No. 19 OF 1892.

Mr. ARTHUR HENRY FORBES, son of late Mr. John Forbes of Madhubani in Purnea, decree-holder, *versus* Mussamat Tetar Kumri, wife of Babu Ram Saran, Singh, and daughter and heir of Babu Ram Proshad Singh, deceased, of Dehad, pargana Nisankhpur Kura, Babu Ram Pratab Singh, son of Kuar Narsingh Proshad Singh, deceased, Babu Hari Proshad Singh, son of Ram Kishen Singh, deceased, Babu Shew Sewak Singh, minor son of Babu Ramdhan Singh, deceased, under the guardianship of Babu Nagendro Nath Banerji, pleader of Civil Court of Bhagalpur, guardian *ad litem*, of Asota, pargana Gidhor, judgment-debtors.

NOTICE is hereby given that in the above case the undermentioned property with others of the judgment-debtors will be sold by public auction by the Nazir of the District Judge's Court at Bhagalpur, at 12 o'clock noon on the 5th September 1892, for realization of Rs. 49,339-3-7 due under the decree:—

Four annas out of sixteen annas of mouza Jiwan *alias* Chandaur, asli, and mauzas Hanuman Nagar and Khokh Sahi, pargana Nisankhpur Kura, police-station Madhipura, district Bhagalpur, bearing tauzi No. 475 and jama sadar Rs. 1,621 and anna one only. The approximate value of the property as estimated by the decree-holder is Rs 1,000.

GOPAL CHANDRA BOSE,
Subordinate Judge, 2nd Court.
Dated Bhagalpur, the 28th July 1892. (419—1)

Lost

TARKESSUR RAILWAY COMPANY'S SHARES.

THE certificates for forty-five shares in the above Company, Nos. 10171 to 10190, 12931 to 12950, and 14811 to 14815, standing in the name of the undersigned, and ten shares Nos. 936 to 940, and 3891 to 3895, purchased by me from Girish Chunder Dutt and standing in his name, and in respect of which he executed a blank transfer deed, have with the said transfer deed been lost or stolen. Notice is hereby given that fresh certificate for the said shares have been applied for and, pending any claim to the contrary, will be issued in favour of the undersigned on the expiration of two months from the date hereof. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,
No. 26, Tara Chand Dutt's Street.
Calcutta, the 3rd August 1892. (455—1)

Lost.

CALCUTTA STEAM NAVIGATION COMPANY'S SHARES.

THE certificates for twenty shares in the above Company, Nos. 4461 to 4480, standing in the name of the undersigned, have been lost or stolen. Notice is hereby given that fresh certificates for the said shares have been applied for, and failing any claim to the contrary will be issued in favour of the undersigned on the expiration of two months from the date hereof. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,
No. 23, Tara Chand Dutt's Street.
Calcutta, the 3rd August 1892. (456—1)

Notice.

In the Court of the Subordinate Judge of 1st Court, Shahabad.

EXECUTION CASE, No. 308 OF 1892.

Bishoon Chund, Decree-holder *versus* Deman Mohummud Hassain Khan and others, Judgment-debtors.

TO be sold by the Nazir of the District Judge's Court Shahabad, on the 5th September 1892, 12 A. M., in the Subordinate Judge's Court-house at Arrah, the undermentioned property of the judgment-debtors, Dewan Mohummud Hassain Khan, Dewan Amir Hassain Khan, Dewan Abdul Hai Khan, and Dewan Ahoobaker Khan for satisfaction of a judgment-debt of Rs. 791-15.

Existing liens on the said property.

	Amount. Rs.
(1) Mortgage bond, dated 5th March 1889, in favour of Hurpersad Dass ...	1,800
(2) Mortgage bond, dated 12th November 1889, in favour of Hurpersad Dass ..	917
(3) Mortgage bond, dated 9th Chait 1296 Fush, in favour of Hurp rsad Dass ...	1,150
(4) Mortgage bond, dated 6th Chait 1296 Fush, in favour of Gunga Bibi, wife of Sermundil Dass	2,000
(5) Mortgage bond, dated 21st November 1887, in favour of Chaudhary Jankey Singh	6,500
(6) Mortgage bond, dated 2nd March 1888, in favour of Kamesri Prasad	11,200

Property to be sold.

Eight annas out of 16 annas mahal Jamoosan, bearing former tauzi No. 1275 and present tauzi No. 2565 of the Shahabad Collectorate, pargana Chainpur, thana and sub-registry Bhabhoa.

The annual revenue payable to Government for the entire 16 annas mahal is Rs. 1,630-14-11.

KEDAR NATH MOZUMDAR, Subordinate Judge.
Arrah, the 25th July 1892. (451—1)

Notice.

In the First Court of the Subordinate Judge, Midnapore

EXECUTION CASE, NO. 62 OF 1892.

Benoy Krishna Bose, Decree-holder, *versus* Bhupendra Narain Ray, Minor under Court of Wards, by General Manager, Babu Kedar Nath Banerji, Judgment debtor.

THE undermentioned properties of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court, Midnapore, in his sale office on Wednesday, the 17th August 1892, at 12 A.M., in execution of the decree passed by the Subordinate Judge of First Court, Midnapore, for the realization of Rs. 4,530 8-10 *g.* due from the judgment-debtor to the decree-holder.

Further particulars may be known at the Office of the Subordinate Judge of First Court, Midnapore.

Schedule of properties to be sold.

Lot I.—Eight annas share of the temporarily-settled zemindari Jellamutha and others, the former tauji number of which was 128, present tauji number of which is 20, and the former Government revenue was Rs. 99.227-8 and the present Government revenue is Rs. 1,26,753 and A. Register No. 1312, and which is situate within the Sub-Registrar's Office at Contai and Kajlighurh (now changed to Nandigram), and within the police-stations of Contai and Bhagwanpur and Khijri. The proprietor of the other 8 annas share is Sreemotty Rani Hori Pria Debee.

Lot II.—Eight annas share of Mohal Haripore, the former tauji number of which was 737, present tauji number of which is 624 and A. Register No. 1192, the Government revenue payable for the whole mahal is Rs. 6,769-8 2 and which is situate within the jurisdiction of Sub-Registrar's Office at Contai and within the police-station of Contai.

JAGGOBANDHU GANGULI,
(453—1) Sub-Judge of 1st Court, Midnapore.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of THOMAS HILL, an insolvent.

On Saturday, the 2nd day of July last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 6th day of August instant, with liberty to the said insolvent to amend his schedule filed in this matter as to creditor No. 19, and that the said insolvent do then attend to be examined before the said Court.

E. O. Moses, Attorney. (151—1)

In the matter of HENRY HUDSON DEVERINNE, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 8th day of August instant, at the hour of half past ten o'clock in the forenoon.

☞ Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

C. G. Lewis, Attorney. (452—1)

Chief Clerk's Office, the 1st day of August 1892.

POSTAL NOTICES.

Unclaimed Letters held in the Calcutta General Post Office on 2nd August 1892.

Beynon & Co.	Fiss Co.
Bow, Stephen	Mow & Co.
Crawford & Co.	Robitock, H., & Co.
David, Mr.	Simpson, Mrs. S.
DeLacy, Mrs. A. M.	Warman, James.
Dennison & Co.	West, Mrs. A. J.
Gregory, J. M.	Wilson, G.

Letters marked Care of "Post Office."

Adie, A. E.	Babonau, Mrs. Hugh.
Adolfo, M.	Balfour, G.
Anderson, J. E.	Bartlett, W. F.
Arthur, L.	Blake, R. A. G.
Atkinson, F. S.	Braunchtein, Mons.
Brewster, Mrs.	Mathews, Mrs. C. M.
Charlton, J. G.	Matthews, Mrs. H.
Chatterson, A.	Mulley, Miss.
Clark, Harry.	Murray, Slade
Commandant, Malacca Police.	Naser, Sam. E.
Conway, Esq.	Newcombe, Alfred.
Coventry, Mrs. E. M.	Osborne, J. E.
Currie, John.	Paeongi Fani.
Dannhaner, Charles.	Parker, Mr.
Davies, Reginald.	Parker, C. W.
Eberlin, Louis.	Parsons, John.
Ellis, W. H.	Patterson, E. L.
Evezard, Genl. G. C.	Reynolds, R.
Falais, Maurice.	Rielly, E.
Fenwick, J.	Robertson, Thomas.
Flemming, Herbert.	Roberts, R.
Forrester, W.	Ross, W. Leith.
Fox, Capt. E. T. W.	Scoats, Frank S.
Galloway, G. A. S.	Simpson, E.
Gillon, E. A.	St. John, J. M. H.
Halle, Clifford.	Staff, Ernest.
Harrington, Rev.	Steele, C.
Hughes, Miss F. A.	Sydney, Mrs. G.
Inglis, Alfred.	Tambkin, S.
Johnstone, J.	Typhon, Mr.
Kidd, C.	Vas, Predade.
Klien, Wm.	Wallace, R. E.
Lang, Rev. A. H.	Wallerstein, Major.
Lawrence, Miss.	Walton, H. E.
Lebihan, Monsieur.	Watts, V. L.
Logan, R.	Weir, W. H.
Maitland, Charles A.	Wilson, R.

Registered Letters.

Maitland, C. A.	Schoidhan, Dr. Franzis.
Ross, W. L.	

Unclaimed Letters held in the Burrackpore Post Office on the 1st August 1892.

Anthony, J. R.	Miller, T. B.
Collet, H.	Myall, H. B.
Carmi, J. T.	Palma, A.
Chamberlain, E.	Palmer, A.
Eales, Lt. L.	Pym, E.
Gahan, E. C.	Salano, G. L.
George, K. St.	Sanderson, H. E.
Grant, F.	Sowear.
Gwyther, H. T.	Thompson, M. A.
Harding, H. L	Vassar, G. W.
Holland, B. D. B.	Wall, E. C.
Helimba.	Walker, L.
Jaffin, W. H.	Wintour, G. F.
Mainwaring, G. B.	Wood, Mrs.

GEO, ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Mails for—	Date of closing at Calcutta.	Route by which despatched
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	9th August...	Per P. & O. str. from Bombay.
Ditto (book-post and pattern packets).	8th ,, ...	Ditto.
Mauritius, Mayotte, Nossi Be and Réunion.	9th ,, ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	9th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	8th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	8th ,, ...	Ditto.
Colombo	9th ,, ...	Per French str *Chusan*.
Straits, China and Japan ..	6th ,, ...	Per str. *C. Apear*.
Rangoon and Moulmein ...	9th ,, ...	Ditto *Parsee*.
Rangoon, Moulmein, Penang and Singapore.	6th ,, ...	Ditto *Pentakotta*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	3rd ,, ...	Ditto *Victoria*.
Port Blair	10th ,, ...	Viâ *Madras*.
Madras, Colombo, Straits and Hong Kong.	3rd ,, ...	Per A. Lloyd's str. *Nubia*.
Singapore, Adelaide, Melbourne and Sydney.	4th ,, ...	Ditto *Bhandara*.

N. B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 6-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.

General Post Office, the 2nd August 1892.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 29th July 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	22 9	Lower intake at head, 12' 9".
	Thence to Nurpur	17 0	Jiatikapara.
	From Nurpur to Jungipur ...	15 0	Radhanagore.
	,, Jungipur to Berhampur	14 6	Polodanga.
	,, Berhampur to Cutwa ...	16 6	Nogore.
	,, Cutwa to Nadia ...	19 9	Akuncanga.
Bhyrab Jalangi.	Entrance from Ganges ...	24 0	
	Thence to Akriganj	25 6	
	Akriganj to junction of the Bhyrab and Jalangi ...	13 0	Chuck.
	Thence to Patkabari	18 0	Lolnogore.
	Patkabari to Nadia	16 0	Sonatola.
Mathabhanga.	Entrance from Ganges ...	15 6	
	Thence to Chnypara	9 0	Sirrerpara.
	From Chnypara to Shikarpur	10 6	Jamalpore.
	,, Shikarpur to Boalia ...	16 9	Shampore.
	,, Boalia to Chuadanga ...	19 6	Taltola.
	,, Chuadanga to Kumarganj and Hanakhali ...	15 6	Bahlahona.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	30-7-92	6	20·33	66·33	
	Rampur Boalia	30-7-92	12	20·20	62 20	
	Entrance of Bhagirathi ...	30-7-92	7	23·80	71·11	
	Entrance of Bhyrub-Jalangi ...	30-7-92	...	24·80	62·86	
	Entrance of Mathabhanga ...	30-7-92	...	16·46	...	
Bhagirati	Berhampur ...	1-8-92	12	22·33	56·18	
Jalinghi ...	Krishnaghur ...	29-7-92	...	20·93	29·01	
	Surupganj ...	30-7-92	6	21·84	30·14	
Mathabhanga.	Hanakhali ...	30-7-92	...	19·94	30·69	

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Berhampur, the 1st August 1892.

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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 134.

[First Publication.]

MALACCA STRAIT—SINGAPORE.

The beacon on "Batu Mandi" rock washed away.

THE Colonial Secretary, Singapore, has given notice, dated 13th June 1892, that the beacon on "Batu Mandi" rock off Kuala Linggi has been washed away. Steps will be taken to have it renewed as soon as possible.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 123.

[Second Publication.]

AUSTRALIA—SOUTH—PORT DARWIN.

Erection of the lighthouse on Point Emery postponed.

WITH reference to Notice to Mariners, No. 180, dated the 20th July 1891, issued by this office, the Secretary, Marine Board, port Adelaide, has given notice (No. 7 of 1892) that the erection of the lighthouse on point Emery is postponed for the present.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 124.

[Second Publication.]

INDIA, WEST—BOMBAY COAST.

Red buoy marking Marmagoa rock, adrift.

THE Agent, W. I. P. Railway, through the Director of the Royal Indian Marine, has given notice that the Red buoy marking Marmagoa rock broke adrift on the 7th July; and that the Black buoy at the off end of the breakwater is also drifting eastwards. Both buoys will be replaced when the weather permits.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 125.

[Second Publication.]

AUSTRALIA—TORRES STRAIT.

Position of Tannadice rock.

THE Portmaster, Brisbane, has given notice (No. 7 of 1892) that the Nautical Surveyor (Mr. E. A. Cullen) has examined Tannadice Rock and finds it to lie 5½ miles S. 58°E. (mag.) from Restoration Rock, *i.e.* about ⅝ of a mile E. by N. ¼ N. from the position assigned to it on Admiralty charts.

The rock has a minimum depth of 5 feet on it at L. W. S.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 126.

[Second Publication.]

AUSTRALIA—EAST COAST.

PORT CLINTON.

Port Bowen to be known in future as Port Clinton.

THE British Admiralty has given notice (No. 249 of 1892) that in consequence of frequent confusion having arisen from the similarity of names between the township of Bowen (port Denison) and port Bowen—port Bowen will in future be known as port Clinton.

NOTE.—Port Clinton (formerly port Bowen) has been placed on Admiralty charts, Nos. 346, 1952.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 127.

[Second Publication.]

AUSTRALIA, EAST COAST—MORETON BAY.

Sunken rocks on the west shore.

THE British Admiralty has given notice (No. 251 of 1892) of the existence of the undermentioned sunken rocks lying on the west shore of Moreton bay :—

1. *Otter rock*, with 5 feet water on it, lies with the ⛰ on Woody point bearing N.N.W. ½ W., distant 8¼ cables. A *can* buoy, painted red and black, has been placed near the east edge of this rock.

Approximate position, lat. 27° 16′ 30″ S., long. 153° 8′ 10″ E.

2. *Garnet rock*, with 5 feet water on it, lies with the south-east extreme of Red Cliff point bearing N.W., distant 5 cables. A *can* buoy, painted red and black, has been placed near the north-east edge of this rock.

Approximate position, lat. 27° 14′ 40″ S., long. 153° 8′ 35″ E.

3. A rock with 3 feet water on it lies with North reef beacon bearing N. ½ E., distant 7¾ cables.

Approximate position, lat. 27° 12′ 10″ S., long. 153° 8′ 40″ E.

The depths given are at low water spring tides.

(*Variation* 9° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 128.

[Second Publication.]

INDIAN OCEAN—SEYCHELLES GROUP.

Non-existence of Mellow rock.

THE British Admiralty has given notice (No. 252 of 1892) that the Port Officer, pilots, and fishermen, resident on the Seychelles, are unanimously of opinion that Mellow rock, charted as lying about 10 miles north-eastward of Praslin island, and described as drying at low water, does not exist. This rock, the original authority for which is unknown, has therefore been expunged from the Admiralty charts.

Approximate position as heretofore given, lat. 4° 11¼′ S., long. 55° 51′ E.

(2) *Non-existence of shoals north-east and east of Chimney rocks.*

Also, that the positions of the two shoals (marked D) charted as lying about 1½ miles north-east and east of Chimney rocks respectively, were passed over by the *Stork* on two occasions, but no indication of shoal water was seen; the pilot also stated that no shoals other than Chimney and Renommée rocks exist in the immediate neighbourhood. These shoals therefore have also been removed from the charts.

Approximate position of Chimney rocks, lat. 4° 27¾′ S., long. 55° 52¼′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 129.

[Second Publication.]

CHINA, SOUTH-EAST COAST, KAIPONG ISLANDS, HONGKONG APPROACH.

Amended character of light—Gap rock.

WITH reference to Notice to Mariners, No. 64, dated 28th March 1892, issued by this Office, the British Admiralty has given notice (No. 260 of 1892) that the following amended information has been received concerning the character of the light exhibited on the southern end of Gap rock (Man mi Chau), the south-west of the Kaipong islands, and in the approach to Hongkong from the southward:—

Gap rock light is a *flashing white* light (not *intermittent*, as previously given), showing a *flash* of about *five seconds'* duration *every thirty seconds*; it is elevated 140 feet above high water, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus is dioptric of the first order.

The lighthouse and buildings (one block) are painted white. The tower is 6 feet above the eastern end of the building.

Approximate position, lat. 21° 48′ 50″ N., long. 113° 56′ 20″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 130.)

[Second Publication.]

JAPAN—YEZO ISLAND.

Fog signal near Kattoji saki light-house.

THE British Admiralty has given notice (No. 264 of 1892), that on 20th April 1892 a fog signal was established in a quadrangular white tower, 27 feet high, situated close westward of Kattoji saki (Mussel point) light-house, west side of entrance to Hakodate harbour:—

Kattoji saki fog signal is a bell, which, during thick or foggy weather, will be sounded *six times every minute.*

Approximate position: lat. 41° 44½′ N., long. 140° 36′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 131.

[Second Publication.]

SULU OR MINDORA SEA—PALAWAN ISLAND.

Dangerous shoal eastward of Ursula island.

NOTICE to Mariners No. 268 of 1892, issued by the British Admiralty, is republished :—

Information has been received through the Board of Trade that on 9th February 1892 the British barque *Argyll* was totally wrecked on a dangerous shoal lying eastward of Ursula island, south-east coast of Paláwan island :—

The position of this shoal (*Argyll shoal*), as determined by the Commander of the Spanish gun vessel *Mariveles*, is with Ursula island bearing N. 72° W., distant about 5 miles, or in approximately lat 8° 18½′ N., long. 117° 35′ E.

NOTE.—As this part of the Sulu sea is imperfectly surveyed, and many uncharted dangers may exist, Mariners should navigate in the locality with caution.

(*Variation* 2° *Easterly in* 1892).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 132.)

[Second Publication.]

CHINA SEA—MACCLESFIELD BANK.

Existence of shoal spots.

THE British Admiralty has given notice (No. 269 of 1892) that a recent examination by Commander W. U. Moore, H. M. Surveying vessel *Penguin*, of the western rim of Macclesfield bank, has disclosed many spots shoaler than heretofore charted.

The general result of the survey, which embraced 95 miles of the western rim of the bank, shows that the average breadth of the rim is about 3 miles, and that the depths over it are 6 to 33 fathoms.

In the lagoon itself, the shoalest head, 5 fathoms was found.

Until publication of the full survey, the following spots should be noted :—

Cathay shoal, reported by the P. and O. Company's steamer *Cathay* (see Notice to Mariners, No. 497 of 1891), is 9 cables in length in a north and south direction, and 8 cables wide. On the shallowest part, in the centre, not less than 7 fathoms could be found. This shoal east is in lat 15° 54′ N., long. 113° 58½′ E.

Walker shoal, situated in the lagoon of the atoll, is circular in shape, and three-quarters of a mile in diameter. The shoalest spot, 5 fathoms in the centre, is in lat. 15° 55′ N., long 114° 28½′ E. The general depths over this shoal are 7 to 8 fathoms.

Oliver shoal, in lat. 16° 4½′ N., long 114° 29½′ E., was not examined in detail, but a depth of 6 fathoms was obtained on it. Shoaler water probably exists in the locality.

NOTE—Attention is called to notice to Mariners, No. 560 of 1891, in which vessels are cautioned not to cross Macclesfield bank, but to navigate "between Macclesfield bank and Bombay reef."

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under Secretary, Marine Department

PORT OFFICE ; CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 133.

[Second Publication.]

SULO ARCHIPELAGO—BORNEO—NORTH-EAST COAST.

Shoal eastward of Darvel peninsula.

THE British Admiralty has given notice (No. 272 of 1892) of the existence of a narrow coral shoal lying off the north shore of Darvel bay :—

This shoal (*Howard shoal*), about 8 cables long in an E.S.E. and W.N.W. direction, with a least depth of 14 feet on it at low water spring tides, lies with the west summit of Pulo Gaya bearing S. 13° E., and shoal point, Darvel peninsula, N. 81° W., distant 13 miles.

Commander Field places Howard shoal in lat. 4° 53′ 15″ N., long. 118° 41′ E., but it has been adapted to the imperfect outline of the surrounding objects on the charts, and placed in approximately lat. 4° 54′ 30″ N., long. 118° 40′ 30″ E.

(*Variation* 2° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

Scale of charges for towing vessels at the Port of Chittagong.

Registered tonnage of vessels.	Ballast ships in and loaded outwards.	Loaded ship inwards and outwards.	
	Rs.	Rs.	
Country craft under 100 tons ...	50	65	On no account whatever will steam be raised for tows under 100 rupees.
Ditto of 100 to 150 tons ...	80	105	
Ditto over 150 to 200 „ ...	110	145	Country craft up to 150 tons will be towed at above rates, provided vessel is under steam, otherwise Rs. 100 will be charged.
Ditto „ 200 to 250 „ ...	140	175	
Ditto „ 250 to 300 „ ...	180	225	
All other vessels under 500 tons ...	260	33	
500 to 550 tons	270	359	
Over 550 to 600 „	288	391	
„ 600 to 650 „	306	407	When more than one country craft is towed at the same time, the rate will be levied on the total tonnage towed.
„ 650 to 700 „	324	432	
„ 700 to 750 „	342	455	
„ 750 to 800 „	360	480	
„ 800 to 850 „	396	528	
„ 850 to 900 „	432	576	
„ 900 to 950 „	468	624	
„ 950 to 1,000 „	504	672	
„ 1,000 to 1,050 „	529	704	
„ 1,050 to 1,100 „	547	727	
„ 1,100 to 1,150 „	563	751	
„ 1,150 to 1,200 „	581	773	
„ 1,200 to 1,250 „	598	797	
„ 1,250 to 1,300 „	615	8.9	
„ 1,300 to 1,350 „	633	842	
„ 1,350 to 1,400 „	650	866	
„ 1,400 to 1,450 „	667	8-8	
„ 1,450 to 1,500 „	684	912	
For every ton exceeding 1,500 tons, the charge is 6 annas at all times.			

1. Vessels taking steam one way to pay two-third loaded inward and outward rates.
2. No reduction made for vessels towed between Chittagong and sea.
3. On two or more vessels applying for steam at the same time, preference will be given to that first cleared at the Custom House, provided she be ready to sail.
4. A demurrage fine of Rs. 50 will be charged for every time steam is raised and not availed of by vessel making the application.
5. In the event of a vessel getting aground whilst being towed, a special agreement shall be made by the captain of the tug for the tug's services.
6. Should the service of the tug be required to shift a ship from one mooring to another, there shall be an extra charge made of Rs. 100.

For any further particulars apply personally to the Vice-Chairman, Port Commissioners, Chittagong.

E. Good,
Vice-Chairman, Port Commissioners.

(417—1)

[REGISTERED No. 29.]

No. 31 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, AUGUST 3, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
ABSTRACT of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67	1393
Report on the working of the Fire-Brigade in the Town and Suburbs of Calcutta and in Howrah during the year 1891-92	1417
Rainfall, Weather, and State and Prospects of the Crops	1421
Meteorological report of the Province of Bengal for the week ending Saturday, the 30th of July 1892	1424
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 30th of July 1892	1426
RESULTS of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 24th to 30th July 1892	143
Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th July 1892	1431
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 9th July 1892	1432
Circular and Eastern Canals for the week ending Saturday, the 30th July 1892	1435
Bengal Central Railway for May 1892	1436
Eastern Bengal State Railway for the month of May 1892	1437
Weekly Return of Traffic Receipts on Indian Railways ...	1438

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament, 24 and 25 Vic., Cap 67.

THE Council met at the Council Chamber on Saturday, the 23rd July, 1892.

Present:

The HON'BLE SIR CHARLES ALFRED ELLIOTT, K.C.S.I., Lieutenant-Governor of Bengal, *presiding.*

The HON'BLE J. T. WOODROFFE, *Offg. Advocate-General.*

The HON'BLE T. T. ALLEN.

The HON'BLE H. J. S. COTTON, C.S.I.

The HON'BLE H. H. RISLEY, C.I.E.

The HON'BLE J. LAMBERT, C.I.E.

The HON'BLE DR. MAHENDRA LAL SIRCAR, C.I.E.

The HON'BLE A. H. WALLIS.

The HON'BLE MAHARAJA SIR HARENDRA KISHORE SING BAHADUR, K.C.I.E.

The HON'BLE GONESH CHUNDER CHUNDER.

VILLAGE CHAUKIDARI ACT, 1870, AMENDMENT BILL.

THE HON'BLE MR. COTTON presented the Report of the Select Committee on the Bill to further amend the Village Chaukidari Act, 1870, and moved that the

Report be taken into consideration in order to the settlement of the clauses of the Bill, and that the clauses of the Bill be considered in the form recommended by the Select Committee.

He said:—"The Committee have altered the Bill which was introduced into Council in certain respects, and it will therefore be more appropriate to consider the Bill as it has been amended by the Committee in preference to the Bill which was originally referred to them. With reference to the considerable number of amendments in the Bill, of which notice has been given, I think it will be more convenient to the Council if I do not occupy their time at present with any observations on the Report of the Select Committee, but reserve what I have to say to the time when the several amendments come before us for discussion; to leave, in fact, hon'ble members who have proposed amendments to move their amendments and to support them, and then to leave me, if necessary, to reply or make such observations as seem proper on each amendment."

The Motions were put and agreed to.

The Hon'ble Mr. Woodroffe moved that, for the words "District Magistrate," wheresoever they occur in the Bill, the words "Magistrate of the district" be substituted.

He said:—"The first amendment in my name is, so to speak, of a clerical character, yet not wholly without importance. I notice that the words 'District Magistrate' are used in the Bill as amended by the Select Committee, and in the Bill as it went before the Committee. No doubt the words 'District Magistrate' are defined in Act X of 1882, but inasmuch as this Bill is one to amend Act VI of 1870 which was passed before that Act, and is when passed to be read with Act VI, it appears to me desirable that the nomenclature of the Act we are amending, should be preserved. In that Act, the words 'Magistrate of the district' are used, and in that Act they are defined; and those who are cognisant with the difficulties which sometimes arise in the construction of Acts of the Legislature are fully alive to the great importance of retaining the same nomenclature in the amending Act. I therefore move that, for the words 'District Magistrate,' wheresoever they occur in the Bill, the words 'Magistrate of the district' be substituted."

The Hon'ble Mr. Cotton said:—"I need hardly, as representing the Select Committee, observe that we shall be most glad to be advised by the learned Advocate-General in a question of this nature, but I think it right to explain, for the information of the Council, that the expression 'District Magistrate' was designedly used in the draft Bill with reference to the provisions of the Criminal Procedure Code. Section 3 of Act X of 1882 lays down that, in all Acts passed previous to that Act, the words 'Magistrate of the district' shall be understood to mean the District Magistrate; and the term 'District Magistrate' is used throughout the Code of Criminal Procedure. Bengal Act VI of 1870 was one of the earlier Acts referred to in the Code of Criminal Procedure, and accordingly it has been the practice of this Council, and I apprehend also of the Council of the Government of India, when they refer to the Magistrate of the district to describe him as District Magistrate. But if the Advocate-General is of opinion that it is advisable, in order to avoid inconvenience, to use the words 'Magistrate of the district,' I do not think the Council will offer any objection to the proposal. But I should like to have his opinion on the point I have brought to the notice of the Council."

The Hon'ble Mr. Woodroffe in reply said:—"There is no doubt, as pointed out by the Hon'ble Mr. Cotton, that by the Criminal Procedure Code it is enacted that, the expression 'Magistrate of the district' shall, in all Acts previous thereto, be taken to mean 'District Magistrate.' But, for that very reason, I think that though no real difficulty need be apprehended that, it would be advisable to make the amendment I have proposed to prevent even the arising of a factitious difficulty."

The HON'BLE MR. COTTON said:—"There is no real objection, but I thought it right to explain why the words 'District Magistrate' were used."

The Motion was put and agreed to.

The HON'BLE MR. WOODROFFE also moved that, sub-section (1) of section 2 be amended, and when amended stand as follows:—

'by an order in writing appoint not less than three, nor more than five, residents in any village or group of villages within the district of which he has charge to be the panchayat thereof.'

He said:—"The question involved in this question is this, whether there exists any good ground for reducing the possible number of the panchayat to one? In the Act which this Bill is to amend, the numbers are 'not less than three nor more than five.' I have looked through the report of the Police Committee on the conclusions of which in the main this Bill has been drafted, and have also endeavoured to make myself acquainted, as far as I could, with the opinions expressed upon the Bill since it has been circulated, to search for any reason or suggestion that the number should be so reduced as it is in the Bill as it stands at present, but I have been able to find none. Neither in that report, nor in those subsequently expressed opinions, are there any. I understand it is suggested that, there may be backward districts in which it might be difficult to obtain more than one person fitted to be a member of a panchayat. That is a position which does not appear to have been taken throughout the report, or in any subsequently expressed opinion. No doubt there may be such: but in looking at the Resolution of this Government, I find that among the recommendations requiring legislation are, special provisions for carrying on the duties of assessment and supervision in tea-gardens in Jalpaiguri and elsewhere, where the ordinary panchayats are not to be appointed. If there be necessity for legislation in such districts, it should be on the lines set out in this Resolution, that is, by way of special provisions to meet special wants in specially defined districts, and not by subjecting the general run of villages throughout Bengal to a state of things which is properly applicable only to certain specified districts in which there are certain very special circumstances distinguishing them, as the Resolution says, from places where the ordinary panchayats can be appointed. But there appears to me no reason given why, save in such special districts, there should not be at least three members of a panchayat, the lowest number that is prescribed by the present law. As far as the maximum limit is concerned, I am at one with the conclusion arrived at by the Select Committee.

"The position of affairs then is this that, if in any case only one person is appointed to exercise the duties of the panchayat, firstly provision will have to be made for cases of sickness or unavoidable absence from the village or the like; and, secondly, as there are, I believe, in almost every village in Bengal rival parties amongst the villagers, it appears to me that if the Council were to adopt the possible limit of one, in many villages there might come to pass that there will be but one so selected, who would probably represent simply one faction in the village, would undoubtedly proceed to deal favourably with those who are on his own side, and with as much harshness as he can with those on the other side. Further, by having more than one person to decide on any particular matter of assessment or other duty within the province of the panchayat, some sort of controlling influence will be exercised. If there be at least three members appointed, such evils would, it seems to me, be minimised to a great extent, if not entirely removed.

"But there is another circumstance, which I think may induce hon'ble members to dismiss from their minds the suggested difficulty of being able to get three fit men to serve on the panchayat. In this Bill, as now drafted, power is given to the Magistrate to include more than one village for the purposes of the Act, and to form a group of villages, and to have a panchayat, either for a single village or a group of villages. If that be so, the difficulty which, as I understand, has suggested itself to the minds of some hon'ble members falls to the ground. It can hardly be supposed that in any group of

villages, such as the Magistrate in the exercise of his discretion and the power conferred upon him by law may see fit to group together, there cannot be found three proper persons."

The Hon'ble Mr. Cotton said:—"The provision in the Bill to which the learned Advocate-General takes exception was, as he surmises, deliberately introduced with primary reference to the districts of Jalpaiguri, Darjeeling, and, I may say, Chittagong, where there are tea-gardens and coolies in considerable numbers clustered together around the factory, constituting, in reality, villages, but yet not such villages as fall within the definition of that term under the existing law. And the question having been raised more than once whether the existing law applies to such places, the Advocate-General (Sir Charles Paul) expressed his opinion that it did not; and in consequence, the Chaukidari Act has not been extended to such places. It was thought advisable in any new legislation to provide for this difficulty, and in the first draft of the Bill special sections were inserted which would meet the case of such tea-gardens. But afterwards, on further consideration, it was thought that the difficulty might be obviated without resorting to special provisions for the purpose, but by a change of the present law to the form it has assumed in the Bill now before the Council, namely, that the District Magistrate may appoint one or more, but not more than five persons to be the panchayat.

"It is contemplated that in such cases as those to which I have referred, the District Magistrate will be in a position to appoint the resident planter it may be, or if there is objection to such a course, the head Babu of his establishment, or, at all events, appoint a single officer who should discharge the duties of the panchayat under the Act. This is the primary explanation of the modification of the law now before you. When the Bill was circulated to local officers, it was brought to notice by more than one Magistrate, and especially by the late Mr. Ashutosh Gupta, a very able and promising young Civilian, whose loss the Government has much reason to deplore, that a reduction in the number of the panchayat rendering it possible to appoint one person would prove very useful in the case of collieries where the circumstances are similar to those of tea-gardens; and I may add that it would also, in my judgment, prove convenient in the case of indigo factories occasionally. In Lower Bengal, particularly, it is often the case that around factories or the head-quarters of collieries a very large number of coolies, *boonahs*, or of whatever caste they may be, congregate and form large villages, from amongst whom there is no one who can properly be appointed a panchayat—no one who could be selected but the employer of the labourer or some one on his establishment; and it is just as necessary to appoint the manager of the colliery or factory, or his head assistant, as to appoint the manager in a tea-garden or his head assistant in the tea districts of Jalpaiguri, Darjeeling and Chittagong. There are, therefore, a very considerable number of cases in which it would be extremely inconvenient if this provision of the Bill is exercised and the minimum number of the panchayat is fixed at three. The object of the change is primarily to meet these cases.

"But I must add that quite independently of these special cases, there are tracts to be found in Bengal where it will be found to be very difficult to appoint a panchayat of even so many as three persons. I am quite sure that in every district where it can be done, full panchayats will be appointed. It is a great advantage for purposes of administration to appoint at least three men to perform the duties of panchayat. The burden imposed upon the panchayat of assessing and collecting the tax is considerable, and a single villager, as villages are now constituted in Bengal, will no doubt often find it an excessive burden. The Magistrates would, of their own accord, often appoint as a rule three men, or it may be five, to be members of a panchayat. But there are places where this cannot be done, backward tracts, very special areas, isolated villages, which it is impossible to amalgamate with other villages without great administrative inconvenience—very small hamlets it may be, two or three miles apart, as is the case in some parts of Eastern Bengal. In such places, it will be convenient to appoint a single man as the village panchayat. Therefore, I think, it is desirable that this provision should be maintained in the Bill; not only to meet the special cases with reference to which the alteration in the Act has

been specially proposed, but also to meet the ordinary case of a Bengal village where it has been found impossible or inconvenient to appoint more than a single member a panchayat. I hope, therefore, the Council will allow this provision to remain as it is in the Bill which has been presented by the Select Committee."

The Hon'ble Babu Gonesh Chunder Chunder said:—"As the next amendment on the agenda of which I have given notice is precisely the same as the present one of my hon'ble friend, the Advocate-General, I wish to say a few words in support of his motion. It seems to me that the word 'panchayat' in itself conveys an idea of plurality. It will therefore be a contradiction in terms to use the word to designate a panchayat consisting of one member. If the number is sought to be reduced to one, I think the word had better be taken out of the Act altogether, and the word 'assessor' or 'tax-collector' substituted; just as may be agreed upon. It is said that, in some villages there is a paucity of fit men, and on that ground it is expedient to reduce the number of the panchayat to one; but in reply to that I say, as has been pointed out by the Advocate-General, that the remedy will be in the hands of the District Magistrate. Under section 3 he will have the right, where he finds a paucity of men fit to act on the panchayat, to group together as many villages as will supply the required number of men. The Act has to be worked in rural tracts of the country, where one would expect to find only men of the ordinary calibre; in that case a collective body of such men would always discharge their duties more efficiently and satisfactorily than if such duties had to be performed by one single individual. They would have the advantage of consulting together, and, what is more, a body of men would be less likely to abuse their power than a single individual. Then, it is said that in villages where there are tea-gardens, indigo plantations, or collieries, it will be more convenient to have the manager or his assistant appointed the sole member of the panchayat. That may be so; but considering the small number of villages in this country in which there are such tea-gardens, &c., compared with the very large number of villages in which this Act will have to be worked, it will not be worth while to legalise what would be an absurdity in language on the face of it, and inconsistent with the very idea of the thing itself. I therefore support the motion of the Advocate-General."

The Hon'ble Mr. Allen said:—"When Act VI of 1870 was passed, it fell to my lot to be one of the first Magistrates called upon to introduce the Act. I was at the time District Magistrate of Birbhum. I have, therefore, what probably no other member of this Council has, actual experience of the difficulty of procuring even three men to act on the panchayat. I suppose no person will, for a moment, deny that the arguments used both by the Advocate-General and by the last speaker are perfectly sound, and they must commend themselves to every one, namely, that, if possible, a panchayat of three persons is to be preferred to a single man; but unfortunately villages there are, besides the special tea districts, where that is not possible, and therefore of necessity the application of the Act would be impossible everywhere. The result will be simply that the Act will not be operative in a vast number of villages even in some of the regular districts of Bengal, such as Birbhum. In Birbhum, there is a large village less than five miles from the sadar station, containing more than 100 houses, and being most anxious to introduce the Act there, I could not find three men who could be trusted or who had sufficient education to be appointed panchayat. The inhabitants are all peasants, palki bearers and weavers. In this one district of Birbhum, there were at the time something like 3,000 villages, and I am confident that if a panchayat of three members is essential to the introduction of the Act, more than 2,000 of those villages will never come under it at all. Respectable men do not live in rural villages; in many districts the only occupiers are the peasantry and low-class men who would not undertake the duties, and could not be trusted to do so. It would therefore be best to provide that, wherever three fit persons can be found that should be the minimum number, but by insisting on a minimum of three in all cases, the Act will be inoperative in fully half the villages in a number of ordinary regulation districts in Bengal. If the Council is prepared to say that

it shall be so, well and good, but they should know that this will be the result. The HON'BLE BABU GONESH CHUNDER CHUNDER thinks it a grammatical absurdity to call a single man a panchayat, but I have a precedent, the authority of which he must recognize. In yesterday's *Englishman*, there is a report of a case decided in the High Court on appeal from the district of Backergunge, and the Judges, in their decision, speaking of a witness said:—'We are not inclined to put much faith on any of the witnesses. The first is a *panchayat*, and was formerly a servant in the family.' I think that is a precedent for using the word panchayat to describe a single person, and it also throws light upon the status which a panchayat occupies—'a servant of the family'—not a servant for collecting rent or connected with the land—a domestic servant."

The HON'BLE MR. WOODROFFE said:—"I do not myself place very much stress on the argument that, a single person cannot properly be said to come within the meaning of 'panchayat', though I must say the HON'BLE BABU GONESH CHUNDER CHUNDER has pointed out some difficulty arising in that matter. But apart from that, and dealing with the objections placed before the Council by the HON'BLE MR. COTTON, I think they may be easily disposed of. There are no cumbrous provisions necessary to be added to this Bill. All that is required to meet those objections may be done by the introduction of a short clause of the simple nature I had the honour to indicate, I thought with sufficient clearness, to the hon'ble member of the Council before I sat down. And, if I have the President's permission to introduce it at this stage without notice, I am prepared to indicate to the Council how, as it seems to me, that which is regarded as an insuperable difficulty, can be got over in the most simple manner. With this object, I ask the President's consent to move that, at the end of sub-section (*1*) of section 2, the following proviso be added:—

'Provided also that the Local Government shall be entitled to prescribe that in certain specified local areas to be notified in the official gazette, the number of persons to be appointed to discharge the duties of a panchayat may be reduced to one.'

The HON'BLE THE PRESIDENT said:—"As no Member is likely to object to the introduction of the proposed clause even at this late stage, I shall thank the hon'ble member for introducing it."

The HON'BLE MR. WOODROFFE continued:—"Having obtained Your Honour's permission to propose that clause, I have only to say that the clause speaks for itself and gets rid of the difficulty the HON'BLE MR. COTTON has felt. It will retain the existing number of the panchayat in ordinary districts; and in those areas which are special in their character, where it may be necessary to appoint a more limited number, it will enable the Local Government, in the exercise of its discretion, to reduce the number to one. I therefore move this further amendment."

The HON'BLE MR. COTTON said:—"I must say I think this amendment will cause some little embarrassment in its practical operation. It comes to me unexpectedly, and it is difficult to express an opinion on the spur of the moment as to how it will actually work. But I shall not be surprised if a considerable number of applications are made to the Government to exercise its powers under this provision. And unquestionably it will be embarrassing to the Government to have its time taken up by matters of this sort, which would be well left to the district officers. Separate investigation will have to be made in every case, and it will give rise to trouble to the Local Government without, I think, much advantage. There is also some objection to notifying such extremely small local matters in the official gazette which is circulated to all parts of the province. It is only desirable to notify in the official gazette matters of general public importance, not matters of extremely local and special significance. I think the Council will be better advised if it were to leave to the Local Government and to its district officers to appoint under this section, as undoubtedly would be done wherever it can be done, three or more members of the panchayat. There is not the smallest wish on the part of local officers to appoint a single man only if they can help it.

I can say with confidence that, Magistrates would prefer a panchayat of three or five. The old Act provided for a panchayat of three or five, but how was the difficulty overcome? Simply by panchayats not being appointed, and thus, although the number is now three or five, the work is in the vast majority of cases done by a single man owing to the exigencies of the situation. The number of men available in villages in the mufassal is not sufficiently large. You are compelled to go either, as the Hon'ble Mr. Allen has just pointed out, to the servants of private individuals to make up your panchayat, which is very objectionable, or to have no panchayat at all. The constitution of panchayats is extremely bad owing to the difficulty of obtaining fit men. I think the Council might leave it with the Local Government to arrange with the local officers what the number of the panchayat should be, and I hope, therefore, the proposed amendment will not be passed."

The Hon'ble Mr. Woodroffe said:—"The hon'ble member has misconstrued my amendment. It does not require a notification in each particular panchayat's case, but only in respect of each specified local area."

The Hon'ble Mr. Cotton said:—"That may be the intention, but it seems to me that the terms of the amendment require a notification in each case."

The Hon'ble the President said:—"My own feeling on this question is that, on the whole, I prefer the section as it stands, on account of the difficulties which have been mentioned in the Police Committee's report as to the cases of tea-garden coolies and so forth, where it is practically impossible to appoint more than one person, and also on account of the difficulties which the Hon'ble Mr. Allen has forcibly brought forward, although it must be admitted that those difficulties have not been represented in the correspondence or the evidence given before the Police Commission as involving any serious obstacle. At the same time, I believe that the amendment of the Hon'ble Mr. Woodroffe, governed by the subsequent amendment which he has also brought forward, will attain the same result. The only objection I see to it is, that it will give a certain amount of trouble to the Secretariat in issuing notifications. But I distinctly understand that, the terms of the amendment necessitate simply a notification of this kind, that 'in thána so and so of such a district, or in the villages hereunder mentioned, the number of the panchayat shall only be one.' It is not necessary, as I take it, that there should be a notification as to a particular panchayat; but that a certain local area, or certain villages falling within the same category, may be placed in a schedule of villages where only one person can be found suitable to exercise the duties of a panchayat. The question is one which I can safely leave to the members of the Council to decide by their votes, without indicating any expression of the views of the Government, or any strong wish on my part that it should be decided in one way or the other."

The Hon'ble Mr. Woodroffe's motion that, sub-section (*1*) of section 2 be amended, was then put to the vote and carried.

The Hon'ble Mr. Woodroffe's motion that, a new proviso be added to the end of sub-section (*1*) of section 2, was also put to the vote and carried.

The Hon'ble Babu Gonesh Chunder Chunder, by leave, withdrew the motion of which he had given notice that, in sub-section (*1*) of section 2, the words 'one or more residents, but not more than five,' after the word 'appoint' be struck out, and instead thereof, the words 'not less than three nor more than five residents' be substituted.

The Hon'ble Babu Gonesh Chunder Chunder said:—"If the Hon'ble Mr. Risley will alter the amendment of which he has given notice, to add a sub-section to section 2, by incorporating in it the amendment which has just been adopted on the motion of the Hon'ble Mr. Woodroffe, I will withdraw the amendment of which I have given notice."

The Hon'ble Mr. Risley having signified his willingness to incorporate the amendment—

The Hon'ble Babu Gonesh Chunder Chunder, by leave, withdrew the motion of which he had given notice that, the following sub-section be added before the proviso in section 2:—

'or (*2*) he may, with the previous sanction of the Local Government, direct that the adult male rate-paying residents of any village or group of villages shall elect, subject to any conditions and in any manner and according to any rules that the Local Government may, by notification published in the official Gazette, see fit to direct, not less than three nor more than five residents to be the panchayat thereof subject to his approval; and the Magistrate shall, if he approves of the persons so elected, appoint such persons to be the panchayat of such village or group of villages, and shall if he disapprove of any person so elected for reasons to be recorded by him in writing, appoint a fit and proper resident to be a member of the panchayat of such village or group of villages, in the place of the person not approved of by him as aforesaid.'

[The Hon'ble Dr. Mahendra Lal Sircar enquired if, in moving his amendment the Hon'ble Mr. Risley would also agree to substitute the word 'elect' for 'select,' so as to make his amendment correspond in every respect with the amendment of which the Hon'ble Babu Gonesh Chunder Chunder had given notice?]

The Hon'ble Mr. Risley said:—"I have been asked whether, in moving the next amendment, I will not only adopt the amendment which has just been carried on the motion of the Hon'ble Mr. Woodroffe, namely, to substitute the words 'not less than three nor more than five residents to be the panchayat thereof' for the words 'a person or a specified number of persons not more than five to be the panchayat or members of the panchayat for such village' in the amendment of which I have given notice; but whether I will also agree to change the word 'select' in my amendment for the word 'elect' in the amendment of the Hon'ble Babu Gonesh Chunder Chunder? In reply to the hon'ble member's question, I would say that, I prefer to retain the word 'select,' and I shall have the opportunity of explaining the reasons which induce me to do so. I will, in the first instance, ask the permission of Your Honour to introduce the words incorporated in the Bill on the motion which has just been passed."

The Hon'ble the President having signified his permission—

The Hon'ble Mr. Risley moved that the following sub-section be added after the words 'may hereafter be extended' in section 2:—

'or (*2*) he may, with the previous sanction of the Local Government, direct that the adult male rate-paying residents of any village or group of villages shall select, according to any rules that may be prescribed by the Local Government and published in the official Gazette, not less than three nor more than five residents of the village or group of villages to be the panchayat thereof; and if he approves of the person or persons so selected, he shall appoint such person or persons to be the panchayat or members of the panchayat in such village; but if the District Magistrate shall not approve of any person so selected, he shall, for reasons to be recorded by him in writing, appoint a fit and proper person to be the panchayat or a member of the panchayat in such village in the place of any person not approved of by him as aforesaid:

'Provided that no panchayat shall be appointed in any place to which the Bengal Municipal Act, 1884, has been, or may hereafter be, extended.'

He said:—"In moving this amendment I may refer briefly to the history of the proposal that the chaukidari panchayat should be selected by the villagers themselves. That history is comparatively a short and simple one. In the report of the Police Committee (paragraph 41) they refer to Act VI (B.C.) of 1870, and say:—

'It was apparently thought (when that Act was framed) that the Magistrate of the district would be able by his local knowledge to select fit and proper persons. It seems also to have been thought that any villager was fit to be a member of a panchayat, and might be trusted to assess his fellow-villagers justly, to collect the rate, to decide how many chaukidars were required, and to see that they did their duty. Both of these are assumptions which were not justified by subsequent events. Mr. Monro's Committee, it will be remembered, found that panchayats had not been judiciously selected, and attributed this in a great measure to the selection having been left to the police. By Act I of 1886, section 3 of Act VI was consequently amended in such a way as would, it was believed, lead to a more careful selection of panchayats. The Magistrate who visits the village is directed to enquire from the villagers who are in their opinion the fittest persons to be members of the panchayat.'

Consequently it will be seen that Act VI of 1870, as amended by Act I of 1886, contains within itself something closely approaching to the principle which the present amendment seeks to introduce. In commenting on sub-section (*2*) of section 2 of the draft Bill, the Commissioner of Rajshahi expresses himself in terms implying his belief that, the present law does in fact virtually provide for selection. To put the matter plainly, Mr. Nolan appears to be of opinion that, any Magistrate may go into a village and order the villagers to select their panchayat, and the conclusion he draws from that is adverse on the whole to the sub-section. He says that, sub-section (*2*) as it stood in the draft Bill has no force or validity one way or the other, and that it really leaves the matter where it was. I do not agree in this criticism. There seems to me to be all the difference in the world between a section which lays down a definite mode of procedure and provides for effect being given to it by a definite set of rules, and a section which leaves every thing to discretion, and does not suggest the mode in which that discretion should be exercised. Sub-section (*2*), which reproduces in a slightly modified form the corresponding section of the original Bill, lays down that, selection should be made by the villagers subject to rules to be sanctioned by the Government and notified in the official gazette. It suggests a procedure and indicates a principle which, it is hoped, may turn out eventually to be self-working. It is interesting to note that, the views of the Police Committee on the subject of the panchayat underwent some modification during their deliberations. At the meeting held on the 7th January, 1891, I find the President moved that the following powers:—'the allotment of chaukidars, fixing the pay of chaukidars, appointment of chaukidars, dismissal of chaukidars—should be vested in the District Superintendent of Police, subject to the control of the Magistrate, and that the law be amended accordingly.' Obviously, the adoption of this proposal would have left the panchayat very little to do, and would, in fact, have been hardly compatible with the maintenance of the panchayat at all. But the Committee saw reason to change their minds on this point, and on the 12th of January, they considered a note by myself on the selection of the panchayat, and adopted it as the basis of their recommendations. Their recommendations will be found in paragraph 43 of the report. It is there stated briefly and plainly:—

'We would allow all adult male owners or occupiers of houses in a village to vote for members of the panchayat, and the names of those thus elected should be submitted to the Magistrate for confirmation. Before issuing orders, the Magistrate would make such enquiries as he might think necessary, and the insertion of the condition of respectability in the law would enable him to reject any disreputable or low caste person who was not fit in his opinion to hold the post. We are unable to recommend that ability to read and write should be indispensable qualifications, both because, as mentioned above, in many parts of the country villagers so qualified are not procurable, and because in many cases illiterate men are not only influential, but sensible and practical men of business. At the same time, where possible, men who can read and write should, we think, be appointed.'

"The section which was struck out from the Bill by the Select Committee, and which is now under consideration, substantially gives effect to the proposals of the Police Committee. It gives effect to them subject to certain precautionary limitations, the necessity of which is obvious enough. What the Committee say about respectability, about empowering the Magistrate to reject low caste men, about the ability to read and write not being an indispensable qualification, and so forth, will obviously be included either in the rules which it is proposed the Government shall frame to regulate the working of the system, or in executive orders issued for the guidance of Magistrates.

"Let us now consider how these proposals have been received. We have, among the papers before the Council, opinions from officials and from representative bodies and associations. I find that as many as ten Associations have submitted opinions on the Bill and have referred to this clause. All of these, with the single exception of the Central National Muhammadan Association, are in favour of the elective clause. Some of them suggest that, its terms should be altered in some, not very material, particulars. Thus the Noakhali Association would require the Magistrate's proceedings, when he disapproves of an election, to be submitted for the confirmation of the Commissioner. The Barisál People's Association suggest that, villages which elect Local Boards should be declared competent to elect panchayats.

The Murshidabad and Rajshahi Associations would make election universal, and eliminate the Magistrate altogether. The other Associations approve generally. The Central Muhammadan Association disapprove of this principle of election, but it is apparent from their reference to the working of the elective principle, that they have in their mind some mode of election differing materially from that which in actual practice the sub-section would introduce. They speak of election as it prevails in municipal towns, and it would seem from the tone of their remarks that they are not altogether free from misgivings as to the success of the elective system in municipalities. But whatever may be the actual working details of the method of election or selection, which will be adopted for the panchayat, it is certain that it will differ in many important particulars from the system of election obtaining in municipalities.

"Turning to the opinions of the Commissioners of Divisions, five of them appear to be on the whole in favor of the section. Mr. Toynbee, Commissioner of Orissa, passes it over in silence, and it may be assumed that he and his district officers accept it. It is not the manner of district officers to let opportunities slip in that fashion. Mr. Lyall, Commissioner of Patna, apparently approves of the provision, but presumes that it is not intended that the sanction of the Local Government shall be necessary for each village. Of course, it is obvious that it would not be required for such minute areas. Mr. Lyall also remarks that, it is a question whether the sanction of the Commissioner should not be sufficient. Mr. Grimley, Commissioner of Chota Nagpur, makes no mention of the section, and therefore presumably approves of it. Mr. Beames, who was President of the Police Committee, approves of the section. [MR. COTTON:—'I am not aware that Mr. Beames approves: will you read his remarks?'] Mr. Beames says:—'I have the honour to state that as the Bill now circulated embodies the proposals of the Police Committee, of which I had the honour to be President, I naturally agree to it, and have no objection to raise.' Those words seem to me to leave little doubt as to Mr. Beames's opinion on this subject.

"Mr. Power, Commissioner of Burdwan, gives what may be called a qualified assent to the provision. He says:—'I see no objection to the principle of election, safeguarded by the restrictions proposed; these, however, are absolutely essential, for it would, in my opinion, be a fatal mistake to deliver over rural Bengal to the tyranny of majorities.'

"Mr. Quinn, Commissioner of Bhágalpur, would strike out this clause, as elections are, in his opinion, entirely out of place in villages. He says:—'The Magistrate should, as far as possible, ascertain and consider the wishes and sentiments of the residents in selecting the panchayat, and executive rules may be laid down with a view to secure this object, but this is quite a different matter from directing the holding of an election, a function for which the rural population are quite unfitted.'

"Mr. Oldham, Commissioner of Chittagong, is on the whole opposed to the section, but seems to have no *a priori* objection to its principle. He says:—

'I hope that the Hon'ble Mr. Cotton's speech in Council will have disposed of the subject proposed to be provided for by clause (*2*) of draft section 2. The proposal conflicts with the proposed beginning to change the character of the village police made by the constitution of a district fund, even though it is only to be a reward fund at first, and even though, as long as each chaukidar is subscribed for by the village, and in the village, he must continue to be more or less a village servant. But the provision in the first part of draft clause (*2*) to section 2 is so contingent, and so restricted, and can be so neutralized, that I think it would be better in a measure like the draft, which cannot by its nature enact very exact details, to omit this part of the clause, and to add in its place to clause (*1*) the words 'and in so doing may consult the rate-paying inhabitants of the village.'

"That, no doubt, can hardly be described as a definite and clean cut opinion, but I submit that it is not positively adverse to selection by the villagers as a mode of appointing the panchayat.

"Lastly, Mr. Jenkins, Officiating Commissioner of Dacca, gives his own opinion and the opinions of the district officers. He writes:—

'The Magistrate of Mymensingh thinks that the provision regarding election is comparatively harmless. The Magistrate of Faridpur, however, is opposed to it. He apprehends that this would only lead to party faction and disputes in villages. It would be easy, he reports, for interested persons to get up a large number of applications for election, and the Magistrate, in refusing them, would be made to pose in the eyes of a section of the public as a constant enemy to the cause of progress. This would not make

administration more easy. The office of panchayat has never been popular. No respectable person has ever held it in high esteem, and it is unlikely that the importance of the appointment would be enhanced in the eyes of respectable persons by making it dependent on the suffrages of their raiyats. I agree with Mr. Growse in thinking that the election of panchayat is neither necessary nor desirable; on the contrary, it will lead to difficulties and complications, and give considerable trouble to the executive authorities, without securing any corresponding advantage.'

"The Magistrate of Mymensingh referred to in this extract, is, Mr. Phillips. I think no one will suspect Mr. Phillips of a tendency to neglect the interests of the executive. If he considers the clause harmless, it must be harmless indeed. I have already referred to the opinion of Mr. Nolan, Commissioner of Rajshahi, and I have passed in review the opinions of the several Associations, 9 out of 10 being in favour of the sub-section, and the Muhammadan Association opposing it under a misapprehension of the kind of election likely to take place, and looking upon it as an election of the sort with which we are familiar in municipalities. With reference to the opinions of Commissioners of Divisions, I submit, without straining any point at all, that it can be fairly claimed that five of them are out-and-out in favour of the section and four are opposed to it. At the same time, it is clear from the opinions that those who are against the proposal oppose it from a mistaken view of its true character. The kind of election they are thinking of, differs *toto cœlo* from the kind of election which the section contemplates, and I believe if these gentlemen could hear my explanation of its intention and probable working, I should have most of them on my side.

"Now, let us take the question on its merits. People say that villagers in this country are very ignorant and stupid people; that they are so foolish that they cannot be trusted to do anything for themselves; that everything must be done for them; that there must be continual special intervention in order that their affairs may be properly regulated. I must say that that is by no means my experience. For a good many years I have been endeavouring to find out something about the customs and religions and usages of the inhabitants in rural villages in Bengal, and in order to get at the views of the people I found it necessary to go into villages myself, to see a great deal of village life, and further I found it necessary in these visits to dissociate myself from the regular police, to take with me no *chaprási* or policeman or any subordinate official. I found in practice that the villagers are not apt to be communicative when you have a police officer with you. And I must say that within the range of their knowledge—they have their limitations, like all of us—the villagers in this part of the country are an extremely shrewd and intelligent set of people. If there is any matter of village business you want to know about, you will find as a rule that the matter will be very clearly explained, and that every one understands all about it. The explanation will not necessarily be absolutely true, but that is not relevant to the present question. The question is, whether the people are intelligent enough to be able to exercise properly the power proposed to be given to them. Speaking for myself, I think they are certainly as intelligent as the average English peasant, and there is nothing they are more conversant with than the very matters with which this Bill is concerned. These matters are very simple and come within the range of the average villager's every-day experience. The election of panchayats for the purpose of disposing of what may be called communal business is going on every day all over the country at the present moment among castes of all sorts, and the various social groups into which they are divided. Every one of these groups has a governing body known as a panchayat or by some similar name, and to these bodies are entrusted not only such social functions as interdicting a man from the right of smoking or drinking water with his fellow-castemen, cutting off his *hooka* and his *pani*, but the administration of a large body of customary law. Among the large section of the population which is as yet untouched by the great codes of Hindu law, all social, domestic and civil relations are regulated by unwritten customary law, administered by panchayats. Besides questions of property, this law deals with matters connected with marriage, the re-marriage of widows and the practice of divorce, which is extensively practised in certain social strata. There is no difficulty in finding out what the body is that does this work, and I have no hesitation in saying that it is very effectively done. If, then, these comparatively complicated matters can be dealt with as they are by elective panchayats,

and if the people are so familiar with the idea of an elective panchayat, I cannot see what difficulty there can be in introducing into villages, as proposed in this section, the system of panchayats appointed by selection.

"In a matter of such importance, I do not wish to rely solely on the somewhat special experience which I have acquired in special researches, but I will put the case merely from the point of view of a district officer who has gone into a village to settle a dispute. The experience is a familiar one. On arriving at the spot you find a mob of people all talking at the same time; you tell them they must nominate somebody to represent the different parties to the dispute, and that you will discuss the matter with them. It has happened to me repeatedly to go into villages under these circumstances, and I have even gone so far as to ask the villagers to appoint a panchayat or arbitrators, and after consideration and discussion they have done so, and the matter has been settled. I have seen questions of a much more difficult and complicated character than the comparatively simple one of appointing a panchayat settled in this way—questions of rates of rent affecting whole estates; the villagers have nominated their representatives, have discussed the matter with myself, and the matter has been settled. In one of these cases a large European firm of zamindars was interested. In all of them I found virtually no difficulty in getting a thoroughly intelligent and reasonable opinion out of the representatives selected by the villagers themselves. I may add, that they did not accept without question either my proposals or those of the zamindar, but they put forward well-considered counter-proposals of their own. I do not now mention these proceedings for the first time. They are already on record, and are referred to with approval in a report by the Government of Bengal on one of the later forms of the Bengal Tenancy Bill submitted to the Government of India towards the end of 1884. This report contains a description of the procedure adopted by me of holding what may be described as village conferences, and mentions it as a procedure which may be properly resorted to where serious rent disputes prevail.

"Now if you can get the people to discuss burning, difficult, complicated questions like that, there can be no difficulty in getting them to settle who are the most fit persons to do certain very simple acts, and look after certain very simple business. But it is said—suppose it is conceded that villagers *can* do this, then the question arises *will* they do it? Doubtless this change like many other changes will not be introduced with a rush; the elective system will not extend like flame all over the country. It will come in gradually, and I think it desirable that it should not be hurried. But when the system is once started it will tend to spread. My reason for thinking so is, that the people are interested in the principle of election; they will see which way their interest lies; that if they select a suitable panchayat it will save them a great deal of trouble; but if they select an unsuitable panchayat, the police will interfere; the sub-inspector, the head-constable and the constables will come into the village; there will be inquiry and explanation, and the result will be that every one will be put to a great deal of trouble and annoyance. I imagine that this will be a sufficient inducement for them to nominate a reasonable panchayat.

"I have thought over this carefully, and have considered what are the sort of things likely to happen in a village, and what modes of miscarriage are possible. It is no doubt conceivable that, in isolated cases the people may act maliciously and may seek to nullify the whole thing. To take an extreme case: they might appoint the village idiot, the village leper, and the village cripple to form the panchayat. It is not at all likely that they would do so, but if they did, no harm would be done. As soon as the Magistrate heard of their folly he would intervene and put things straight. He would say 'this panchayat is not a workable body', and thereupon he would proceed to nominate a reasonable body of men. Then there is the case referred to by the Hon'ble Babu Gonesh Chunder Chunder that, in many villages there is a good deal of party spirit, and a good deal of *dala-dali* going on. Here, again, if a panchayat can be got to represent the various parties, there will be no reason to interfere; but if a workable panchayat cannot be got, things will come to a dead-lock, and the Magistrate will interfere, and will either appoint a panchayat from among the strongest party, or do what he thinks

best. Then, there is a third case, where a *bonâ fide* mistake is made owing to the people failing to elect in time, or not electing the proper number; and in this case also, the Magistrate has nothing whatever to do but to intervene and appoint a panchayat.

"Lastly, I wish to explain one point in regard to which both in the official and non-official opinions there is very considerable misapprehension, namely, that the kind of election which the section contemplates is not the kind of election which many who have given their opinions have had in their minds. They have conjured up an entirely imaginary picture of a Bengal rustic village in the throes of a contested election, and have pictured to themselves canvassers and polling booths, elaborate provisions for recording the numbers of votes, declaring the majority and the minority, and all the paraphernalia of municipal elections. That, I need hardly say, is a complete mistake; and in order to guard against such mistakes in drafting the sub-section I now move, I use the word 'select' instead of 'elect.'

"In giving legislative sanction to an indigenous oriental institution like the panchayat, it seems above all things desirable to avoid words which connote European ideas and practice. If you use the word 'elect' you will import into the section a number of conceptions which will answer very well in modern Europe, but certainly will not work in villages here. The fact is, there are two modes of election known to history. One is the primitive ancient mode which we read of in Greek literature, and I believe also in early Sanscrit literature—the mode by which primitive tribes and races all the world over have elected their popular assemblies. It is the mode by which the panchayat is elected in castes in the present day. I have made very careful enquiries on this point, and I am convinced that, the method in which the panchayat is elected cannot be expressed in terms of European political phraseology. The people get together and they talk, and eventually an opinion emerges from their talk which is the opinion of all of them. There is no majority, for they are unanimous; there is no minority, for the minority has been talked over and casts in its lot with the majority. The process can only be described as selection by acclamation, in the way, the earliest Greek and German popular bodies were selected, the oldest mode of election in the world, which still survives in rural villages in this country where we have so many survivals. That being so, it is an entire misapprehension of the purpose of this section to say that, its provisions will be too elaborate. The people use this kind of election every day, and there is no reason why a village panchayat should not be selected in the same way as a caste panchayat.

"I submit, then, that the introduction of this section will save a great deal of trouble all round. It will save the villagers from being harassed by the police. It will spare a great deal of work to district officers. It will give them a certain amount of work at first, but it will be easy and interesting work; and when the system is once understood in large areas, it will spread of itself from one village to another, and will afford a self-working system for the appointing of panchayats. That is what we want—a self-working system. It seems to me to be the highest art of legislation to devise automatic methods; not to arrange matters so as to require constant intervention and tinkering, but to make things make themselves. That, I believe, this provision will do."

The Hon'ble Mr. Cotton said:—"As implied in the remarks I made when introducing this amending Act into Council, I am opposed to the principle of the election of the panchayat, and to the amendment now put forward by the Hon'ble Mr Risley, I must give my most uncompromising and unqualified opposition. I cannot imagine any principle more injurious to the successful working of the administration, if accepted, than the principle which the hon'ble member has been expounding to you. And I must say, I am surprised to see the use he has made in supporting his argument of the official opinions expressed on this proposal. As a rule, the local officers consulted have not referred to this provision of the Bill at all. No doubt they have observed the remarks I made in my speech when introducing this Bill, which implied distinctly that the Government were not in favour of the provision, and would be glad if it fell through. They have therefore been silent on the subject. My hon'ble friend thinks silence means approval, but in point of fact there is not a single Commissioner (except

Mr. Power) who gives his approval to the measure now proposed; nor am I able to find that any District Magistrate gives it his approval. One or two do not strongly object to it, but I am bound to say that it is advocated by none. I do admit that the Associations consulted do generally support the attitude taken up by the HON'BLE MR. RISLEY, and I observe that it suits his convenience, for the purposes of his argument, to lay great stress on their opinions on this occasion. His attitude is very different when dealing with Associations of this kind when opposing opinions of his own. However, I do admit that the opinions of these Associations are entitled to certain weight, and I am also far from denying that considerable weight should freely be given to opinions expressed in the Press of Bengal on this subject. I have read a vast mass of literature on this subject in the Native Press during the last three months, and I am bound to say that the general opinion has been extremely adverse to myself individually, and is very strongly in favour of the proposal which the HON'BLE MR. RISLEY now advocates. Now I am the last man to deny the importance of this criticism, and I think there is hardly an article on the subject which I have not read and considered. Although I do not agree with, and have not been convinced by what I have read, yet I do not in the smallest degree resent the attacks on me. I think, however, I may take some exception to the opinion given by the British Indian Association, which refers particularly to my want of sympathy with the system of election, and then because I object to democratising Bengal villages, proceeds to charge me with antagonism to liberal institutions generally. Criticism of this kind goes rather farther than I am willing to accept without protest.

"What I wish to persuade the Council is, that the extension of democratic institutions to Bengal villages is thoroughly unsound and opposed to the traditions and the best interests of the country. And first I will treat the matter from the most general point of view possible. The election of executive authorities at all in any capacity is open to objection. Your executive authorities ought not to be elected. When I was a young man, the name of John Stuart Mill was held in high reverence, and he was acknowledged as an undisputed authority in all matters relating to representative government. I do not know whether other thinkers have arisen of recent years whose views have put those of John Stuart Mill in the shade. But assuming, as I am perhaps justified in doing, that the authority of Mill is as great now as it was 25 or 30 years ago, I will read a very brief extract from his valuable work on representative government bearing on this question of election. He said:—

'A most important principle of good government in a popular constitution is that no executive functionaries should be appointed by popular election: neither by the votes of the people themselves nor by those of their representatives.'

And again:—

'Every executive officer should be nominated, not elected. It is ridiculous that a surveyor or a health officer or even a collector of rates should be appointed by popular suffrage * * * If in cases of this description election by the population is a farce, appointment by the local representative body is little less objectionable.'

These are the remarks of a man who, besides being one of the greatest thinkers of his time, was unquestionably one of the soundest of Radicals, and if I am opposed to liberal institutions generally, I am at all events in good company in this particular. But even if the authority of John Stuart Mill or any other authority you can quote should have been in favour of election of such an executive authority as the village police panchayats are from the nature of their constitution, I would still be strongly opposed to extending that principle into Bengal villages. There is no country in the world where the aristocratic and conservative instincts are stronger than they are in India, and I think I may say in no part of India are they stronger than in Bengal. In my twenty-five years' experience of this country, I have had the pleasure of making the acquaintance of a very large number of gentlemen of the country. And I do declare to you that I have never met any educated native who has not been in his heart of hearts a thorough conservative of conservatives. Every Indian gentleman, I have ever met, has been aristocratic to the core. All the democratic institutions we have, shall I say thrust upon them, have been opposed to their real sentiments. They have not liked to oppose them, but in their hearts they have been in opposition to them. The elective system is not inherent in representation, although

with our democratic associations we have come to think it so. In all municipalities, the elective system is the weak point. In Calcutta, it is eminently so; in mufassal districts, more so probably than in Calcutta. That is a serious difficulty underlying the elective system, and the important problem before the Government is to procure real representation without election. We are accustomed enough in England to the difficulties resulting from election, although the system there has grown up with the growth of the constitution. Every conceivable effort has been made to overcome these difficulties by resorting to the ballot and other devices. But in India election is an exotic, and I do not know any member of a representative municipality who has approved of the system, or who would not prefer another system if it could be devised. And here, we are actually contemplating the extension of this vicious system in those rural tracts where, I am thankful to say, it has hitherto had no existence whatever.

"The HON'BLE MR. RISLEY observed very truly, but I think he was unconscious how strongly the remark made against his own argument, that members of panchayats emerge into existence. He could not say how they came into existence, but there they are. Well, that is perfectly true. There is no village in Bengal where you have not your recognised headman. In Bihár, you have your *jeth raiyats*. Are they elected? In the 24-Parganas, there is no village where there is not a *mondol*; in Midnapore, they exist under the name of *mukhya*; in Chittagong, they are called *máatiburs*. Under whatever name they exist, they are the regular heads of villages. Will you anywhere find that these men have been elected? They are the headmen of the village recognised as such. As a rule they are the descendants of the headmen from time immemorial, but sometimes they have risen to be headmen by their own exertions. But nowhere are they elected. This idea of going into a village, calling in a crowd of villagers, and asking them whom they would elect, who will be their headman, what does it mean? If an answer is given to a question of that kind, they would say:—'Here is our *jeth raiyat*, here is our *mondol*.' Wherever a chaukidari panchayat is chosen it is now chosen by the agency of the police, and that is the way they are chosen. The police find out who is the *mondol* or *jeth raiyat*, and these are the men who are ordinarily held to be qualified for the appointment. From the very essence of the case, that is the constitution of the panchayat. The Magistrate can appoint these men without difficulty by the executive agency at his disposal. He can do more difficult things than that. When the late census was taken, the District Magistrates appointed in this way enumerators in every village in Bengal, but they did not ask the villagers, as the HON'BLE MR. RISLEY would have done, to elect or select their enumerators.

"In point of fact, this principle of election or selection—it is a mere juggle of words—is not in accordance with the practice of the country, whether in Bengal or in any other Province. In regard to the choice of a panchayat for settlement of their social difficulties, panchayats in questions of marriage or caste, the people adopt a procedure of their own, but they do not elect. But that point is not before the Council. It is a point of which my hon'ble friend made a good deal of; but it is not before us. What we have before us is, the constitution of an executive body entrusted by law with executive functions. How are we to constitute such a body? I say by nomination; there is no other way (to quote Mill again) in which an executive authority can be properly appointed.

"I will assume for the moment that, the position of panchayat is a coveted one among the villagers. Any system you like of election is introduced; there are so many candidates: the panchayat or would be panchayat candidate goes about canvassing for votes; can any gentleman who has experience of Bengal villagers conceive of the head villager going about to the members of the village canvassing for their votes? Assuming him to do so, and assuming the village to be divided into sections and parties, assuming that there is the natural *dala dali* which exists in almost every village, can any system be more calculated to create village disputes and dissensions than this? You would excite disputes and heart-burnings, and aggravate what is the curse of almost all villages in Bengal, this *dala dali* system.

"This is on the assumption that, the post of panchayat is a coveted one. But in fact, is it so? I presume all the members of this Council know, as well

as I do, that it is a post which every one seeks to avoid if he can. It is difficult, then, to conceive how rules for election are to be prepared by the Local Government. The resources of the Government will be considerably taxed in drafting these rules. It is difficult to understand how, when all the headmen wish to avoid the post, they are to be elected into it; their object will be to be elected out of it. If the Hon'ble Mr. Risley had had practical experience of the working of the Chaukidari Act in Bengal villages, he would have had more hesitation than he has actually shown before he would have brought forward such an impracticable and doctrinaire suggestion. The panchayat is an executive authority. As an authority for the assessment and collection of rates and for the control of the village watch, the position of the panchayat is unique. There is no other similar institution in any other province in India. In Bombay there is the headman, the village patel—a single man, not a panchayat. He is not elected. In Madras, there is the village headman, the patel or *kurnam;* he also is not elected. In the North-Western Provinces and the Panjab, the idea is unknown; a police panchayat has never been elected from among the people themselves. This particular idea exists in Bengal alone, and is our creation.

"I will not detain the Council longer regarding the constitution of the panchayat. The remarks I have to make on the attributions of the panchayat will come later on in the discussion, when amendments are brought forward on other sections of the Bill; but I have said enough, I trust, to convince you that, if you accept the Hon'ble Mr. Risley's amendment, you commit yourselves to a dangerous innovation, opposed to the traditions of the people and to the welfare of the villagers."

The Hon'ble Dr. Mahendra Lal Sircar said:—"I rise just to say a word as dictated by common sense in support of the amendment which has been moved by the Hon'ble Mr. Risley, though I wish the more specific word 'elect' had been preferred to the more comprehensive word 'select.' Selection by a number of people is election, and if a panchayat is to be selected by a number, it would be better if the word 'elect' were used. However, as there is not much difference between the two words, and as the principle is in essence the same, I do not take objection to the word 'select' in the amendment. The hon'ble member in charge of the Bill told us in his opening speech that, in England the control of the police has been withdrawn from villages; but I do not think he has told us if the villagers are still made to pay for the police, and to assess themselves as is being done in this country. I am myself personally very strongly of opinion that the police, like the military, should be entirely under the control of the Central Government. But, then, no particular section of the community ought to be selected to pay for its police, and if any section is so selected, it is but fair and proper that that section should be allowed some share in the control of its police, and that control can only be exercised by a body representing that section. Such representative bodies for Bengal villages have been existing from almost time immemorial, and notwithstanding what has fallen from the hon'ble member opposite, these panchayats have always been elected, though not elected after the modern fashion with all the paraphernalia of polling booths, and the like. But in point of fact, they have been elected. A panchayat means a representative body of five men, and I am glad that the amendment of the hon'ble learned Advocate-General has been carried, thus removing a grammatical absurdity from the Bill. Panchayats, as long as they have been treated with respect, as they ought to be, and not with insolence and all sorts of indignity as they generally now are, have worked admirably well. The elective system, therefore, is a thing not unknown in Bengal. Indeed, it is a very common thing in Bengal, and it is this elective system which the law has hitherto given to villagers in the matter of appointment of panchayats for the partial regulation of the village watch; it is this elective system which Your Honour's own Government in its Resolution on the Police Committee's report expressed its willingness to provide for wherever desirable and practicable: it is this elective system which the hon'ble member in charge of the Bill left intact in the Bill as introduced by him in this Council, but which somehow or other evaporated from the crucible of the Select Committee, partially evaporated, for I find it re-condensed in the shape of a dissent from two hon'ble members

of the said Committee; it is this elective system which the amendment proposes to retain as in the original Act, and I have therefore great pleasure in supporting it.

"I must say, Sir, that I have been not a little surprised at the chorus of condemnation of, and opposition to, the elective principle, on the ground of its leading to party spirit by officials, that is, by gentlemen who hail from a country where party spirit constitutes the very life of the nation; where the party spirit, notwithstanding its drawbacks, has in no small degree contributed to the development of practical wisdom and the correction of abuses,—where, in fact, party spirit has been a most efficient and potent factor in advancing civilisation. And, Sir, it is but natural that this should be so, for it is but the counterpart of, and corresponds to, what obtains in the physical universe. I need hardly remind hon'ble and learned members of this Council that, it is the antagonism of opposite polarities, which under creative superintendence has produced and is maintaining the marvellous cosmos of which we are part and parcel. I therefore, for my part, do not apprehend any evil consequences of a serious and permanent character resulting from the development of party spirit, by the carrying out of the elective system. On the contrary, I am confident that it will be attended by just the same blessings which have attended it in England and elsewhere, and I therefore accord my hearty support to the amendment."

The Hon'ble Mr. Woodroffe said:—"I rise to support the amendment which the Hon'ble Mr. Risley has just moved. It is true I cannot claim for myself anything of the personal experience which is possessed by its mover and has been claimed by the Hon'ble Mr. Cotton; but when I came to look into the matter, and ascertained so far as I could, upon what principles this amendment rested and the grounds upon which it has been assailed, it seemed to me that I could not properly give a silent vote in support of the amendment. The propriety of this amendment has been challenged upon broader grounds than those affecting Bengal. It has been asserted that, it is the outcome of liberal principles to which the Hon'ble Mr. Cotton has declared himself to be now, with almost the zeal of a recent convert, the most uncompromising opponent—principles vicious in the extreme and injurious to this country. What is the position of affairs? Is the elective principle as applied to panchayats a matter of recent history, or one of old date? It cannot be denied that the system of elected panchayats for the management of village affairs is indigenous to this country; it is, perhaps, one of the few remaining products of the earlier civilization which prevailed in this country, and it is not dead. It may have been misused; it may have been prevented from attaining fair action, and the action it has taken may, in some instances, have, owing to its fetters, been such as to produce the very worst results. The Hon'ble Mr. Risley has shown that, in matters of village life and customs of the people of this land, that system prevails. Why should it not prevail in the matter of the village chaukidar? I am not impressed with the authority of the extract quoted from John Stuart Mill in the least, for that great thinker was not, in the passage which has been read to the Council, dealing with such an institution as the village watch, or of the best means of its selection in villages like those in Bengal. There, if I may be permitted to say, lies the fallacy of the Hon'ble Mr. Cotton's observations. It may be perfectly true that, the inhabitants of a village have no claim to control the police. I have not heard it asserted or suggested that they should do so, but the question is—are the village chaukidars a police within the ordinary meaning of the word? It appears to me that they are not. They are a link between the people of the country and the police; they discharge most useful functions in keeping the police informed of the occurrences in the village; but they are not the police, and any step in the direction of turning the village chaukidar into becoming the real efficient police of this country, so as to leave, as the Hon'ble Mr. Cotton has suggested in introducing the Bill, the existing constabulary no particular function to discharge other than those of escort and guard, and to some extent that of a police reserve, that I venture to think can never be brought about. If the village chaukidari system is dead and gone absolutely, in the name of all that is reasonable, let a Bill be introduced to substitute in its place a body of police distinguished from the ordinary police, in that they may be more localized in character, but to be paid for by the general body of ratepayers of the country. That system is, however, not dead. It still lives, maintained by what is practically a hearth-tax, and yet it is

said that, as regards the present chaukidars, the people are not to have any voice in the matter. Let me point out to the Council that the principle of selection, or election, or choice, I care not what particular word is used, is most distinctly embodied in the existing law. That existing law requires the Magistrate to go round to each village to explain the elective principle, and to ascertain the wants and wishes of the people in the matter. We say that that is, in principle, the elective system. That, I think, must be conceded at once; and when the matter was before the Police Committee, they have, in section 43 of their report, distinctly stated:—'We would allow all adult male owners of houses in a village to vote for the members of the panchayat, and the names of those thus elected should be submitted to the Magistrate for confirmation.' When that report was submitted to Government, the Government was pleased to state in a Resolution, dated 28th November, 1891, that 'provision would be made for the election of the panchayat in such parts of the country as might be fitted for the exercise of this privilege, and where it is desirable.' Was the pledge which was given in this Resolution to be thrust aside and altogether broken? Most certainly, I think the Council will come to the conclusion that it ought not. Is this Bill, as its title runs, one to amend Act VI of 1870, or to repeal Act VI of 1870? Above all things let there be straightness in our words and in our actions. If this, which is the principle of Act VI of 1870, as amended by Act I of 1886, is not to be thrown to the winds, then the striking out of this clause by the Select Committee is an act not of amendment, but of repeal. Further, in the Statement of Objects and Reasons put forward by the hon'ble member in charge of the Bill, I find it stated that, it is proposed that the Magistrate may, with the sanction of the Local Government, arrange for the election of the panchayat by the ratepayers in the manner most convenient. That represented, I doubt not, the views of this Government at that time and of the Hon'ble Mr. Cotton, whose name was at the foot of it. But since then a change has apparently come over his view of this matter. The hon'ble member in charge of the Bill deals with the question that, the appointment of a member of the panchayat is not a coveted appointment. That may well be so. As far as my reading of this matter goes, it seems that it is so, and I see no reason in the world why, under the existing practice, it should not continue to be so. But we desire that that should be changed; we desire that what has made in a large measure the office of a member of a panchayat undesirable, should be removed. It is impossible to get good work out of an unwilling servant. In 1866, Mr. McNeill made a report on the matter in which he pointed out that, the real difficulty lay in the inability to secure the co-operation of the people in the administration of the law, and he attributed it in great measure to the illegal interference and the exactions of the regular police. How are you to get the co-operation of the people? You cannot get it by thrusting them into an office which they do not desire. The system which is proposed by this amendment will be introduced in places where the people are found fitted for it, and as they become fitted for it. It is said in this report that, the amendment introduced by the law of 1886 was a dead letter? Why so? Because those who were charged with the duty of explaining the principle of the elective system and endeavouring to find out who are fitting persons to be appointed in the panchayat have been unable to discharge that duty. The plea put forward is the want of time. I am well aware that magisterial authorities in Bengal have large calls upon their time, but as a tolerably busy man myself, I am inclined to view the excuse of want of time to mean, in ninety-nine cases out of a hundred, that the person has not chosen to make time.

"No doubt this measure will operate in what has been described as a piebald fashion; in some districts, the Magistrate will appoint a panchayat; and in others, it will be self-elected. But if local selection of panchayats be introduced in an orderly manner into suitable localities, and then worked according to some definite rule, then a great part of the difficulty will immediately vanish. Finding then an existing institution which may be made use of for the useful purpose, we desire, if possible, by this amendment to bring the people of this country to willingly co-operate, so far as their power enables them to do, in the administration of justice in the country. This amendment will accord, moreover, with those measures of Self-Government that have been previously introduced into this country, and with the provisions which I find in the Chota Nagpur Police Act; providing that if two-thirds of the adult male inhabitants

are agreed upon deputing men to serve in the panchayat, they should be so elected.

"I confess, to use the expression of the HON'BLE MR. COTTON, that I am surprised at his stating that, in the comments which have been made and in the opinions which have been given by the various officers consulted in this matter, not a single Commissioner, with the exception of Mr. Power, or a single Magistrate, had written or spoken in favour of it. That I venture to think, and shall show, is an entire mistake. The Commissioner of the Presidency Division, Mr. Westmacott, who was a member of the Police Commission, says:—'On this subject I may claim to speak with some authority, having tried the experiment as reported at length on the 31st March, 1884, to the Government of Sir Rivers Thompson after enquiring into the possibility of forming Union Committees. I believe the rough system of election which I therein indicated to be perfectly practicable in any part of the province if supervised by an intelligent Magistrate. I would call on the villages of a union as I did in 1883-84 to elect a Union Committee, and the representative elected by each village should be the panchayat of that village for chaukidari purposes.' Then Mr. Lowis, Commissioner of Rajshahi, said:—'I do not concur in the opinion as to the undesirability of allowing the villagers to elect their own panchayat."

The HON'BLE the PRESIDENT said:—"I think it should be pointed out that, the hon'ble member is quoting from a letter which was not written in reference to the present Bill."

The HON'BLE MR. WOODROFFE continued:—"I am sorry if I am speaking under a mistake, but the Bill of which MR. LOWIS is speaking was, as I understand, the first draft Bill and contained this provision:—' or he may with the previous sanction of the Local Government, direct that the adult male rate-paying inhabitants of the village shall elect, subject to any conditions and in any manner and according to any rules that he may think fit, a person or a specified number of persons to be the panchayat or members of the panchayat for such village.'"

The HON'BLE MR. COTTON said:—"The remarks I made, and which the Advocate-General is traversing, had reference to the reports of Commissioners with reference to the Bill introduced by me into Council and to no other."

The HON'BLE MR. WOODROFFE said:—"That, I have gathered; but as I have pointed out the Bill which was introduced had practically the same clause as the amendment proposed by the HON'BLE MR. RISLEY. Of course, my observations must be taken with that restriction.

"Then the Magistrate of Champaran said:—'I would allow villages to elect the new members of the panchayat.'

"The Magistrate of Backergunge said:—'I see no objection to the elective principle.'

"The Commissioner of Patna writes:—'I think it questionable whether the elective system is likely to succeed so generally that it is desirable to make it the standard. Perhaps the Commissioner might fix for each district or subdivision whether the members should be appointed or elected;' and the Magistrate of Nadia said:—'I would introduce the election of panchayats only in a few advanced districts, and as an experimental measure for the present, and extend it gradually to more backward places if the measure is found to be successful.'

"I quote these Officers' opinions as speaking in favour of the principle of the amendment, with the limitations and safeguards contained in that amendment. No one has suggested that, it should be introduced as a rule or save under the safeguards contained in the amendment. No doubt a great many, a very large number of officials, have written against it, but they were thinking of elections conducted on the lines of elections of Members of Parliament, or of Municipal Commissioners. But the HON'BLE MR. RISLEY deprecated that idea altogether, and it was wholly foreign to the purpose of his amendment. Some of the gentlemen who had written against it had done so on a ground which if valid at all it would be a good ground for reversing a great deal of the legislature of this country, and I would add some very recent legislation in the Houses of Parliament. If it is

not desired to obtain the opinion of the people of this country, then of course the matter may be disposed of upon principles of the most purely paternal Government. But, so far as I can form any opinion, they have not proceeded upon these lines. One Magistrate supports his opposition to the application of the elective principle to panchayats by reference to some recent utterances on the part of Lord Salisbury and Mr. Balfour, deprecating an appeal to the elective principle. Whether the noble Lord and his kinsman had in so delivering themselves that presage which dying men are supposed to have of the future, I know not; but at all events the principle of ascertaining from the people of the country what their wants and wishes were, what may be safely given, and what should be prudently withheld—has not been the curse of England. It has been the life and the backbone of England. Of course it is impossible to eradicate party feeling; but it has in England at least been by no means a hindrance to material prosperity. I have to apologise for detaining the Council so long upon matters on which I have, and can have, no personal knowledge. My knowledge is derived from what I have read, and from that which so far as I know has been the course of legislation in this country; and I can only say that, in a few instances which have come before me as to how the panchayat system works, that it works admirably, and is thoroughly understood by the people of the country. In those instances, I have found the most serious questions dealt with and disposed of by panchayats. The difficulties which are spoken of are, difficulties which arise from compulsory action from attempts to make unwilling servants work, and subjecting them to various kinds of trouble and annoyances; we, on the contrary, desire that they should regard themselves as the depositaries of a power to be exercised beneficially for the good of their co-villagers."

The Hon'ble Babu Gonesh Chunder Chunder said:—"I wish to add one word to [the arguments in support of the amendment of the Hon'ble Mr. Risley. If this amendment is not accepted, the law will stand thus, and the section will run in this way:—

'The District Magistrate may, by an order in writing, appoint not less than three, nor more than five, residents in any village or group of villages, within the district of which he has charge, to be the panchayat thereof.'

"Under Act I (B.C.) of 1886, we know there is a very good provision giving the people some sort of voice in the selection of the panchayat. It is now proposed to take away that voice of the people in the selection of the panchayat. Let us see how the provisions of Act I of 1886 were carried out. If you refer to the report of the Police Committee, and also to the report of Mr. Munro's Committee of 1883, you will find this. At page 19 of the report of the Police Committee, they say:—'Mr. Munro's Committee, it will be remembered, found that panchayats had not been judiciously selected, and attributed this in a great measure to the selection having been left to the Police.' So that we find that even when the law required it, the Magistrates had not been able to go to the spot and select the panchayat. They were obliged to rely on police reports in appointing the members of the panchayat, and if you leave the law as it is now, will not the same thing recur? The very evil you want to avoid will recur; for, when the Magistrates were required by law to go to the spot, they did not do so. They could not do so. How, then, would they now appoint the members of the panchayat? They would not go themselves or send their subordinate Magistrates to the spot, and the only means they would have, would be selection according to the police reports. I cannot myself think how otherwise the Magistrates will make their selections and appointments. They would remain at the sadar stations of their districts, and who would give them information as to the fitness of the men to be appointed? They must, of necessity, be obliged to depend on police reports, and we can very well imagine what the result will be.

"With reference to what the Hon'ble Mr. Cotton has said, that the people of this country are the most aristocratic and conservative in their hearts, that educated Indians are not entirely in favour of the elective system, I would ask, how would he account for the opinions he has received from the several native associations? With all their aristocratic and conservative instincts, we find almost all of them in favour of the elective system."

The HON'BLE MR. ALLEN said:—"It is hardly fair that the whole of the arguments should be on one side, but I do not propose to detain the Council more than three or four minutes. The hon'ble mover of the amendment has given us a lengthy and minute account of his experiences in bengalee villages when he went there without his *chaprásis*. The wisdom and ability of those villagers as depicted by him are something deserving of the highest admiration; according to him they have a remarkable capacity for managing the most difficult and the most abstruse matters, if only they are left to themselves and not worried. Obviously the question arises, how is it that with all this extraordinary capacity and with this combination of all the virtues which the HON'BLE MR. RISLEY has discovered in these acute zealous villagers, we are here to-day for the purpose of considering the propriety of appointing some sort of police to do the work in these villages? How is it that these very capable villagers have been so incapable of providing for their own security and for the protection of their own property? The chaukidars have been under their control for generations after generations, and it is because they have been an utter and complete failure that the necessity has arisen for the Central Government to look into the matter, and see whether the village chaukidar should not be subjected to some better and wiser control than that these very capable villagers have hitherto exercised. I am quite willing to admit that caste panchayats are in constant use, and do excellent work within their castes. The fact is that in caste, as its essence and its root, there is the element of religion, and panchayats within the caste have hitherto worked with reasonable efficiency. The religious sanction has not yet been cast off within the castes. Whether these caste panchayats are obtained by anything which can be called election, or whether the members of particular families have not the right to be the panchayat from generation to generation I cannot say; but this I can say that the very cohesion and efficiency of caste is the great obstacle to any organisation of villages which are mere local areas. Villagers are not connected now-a-days by blood descent or religious bonds as formerly they were. In those days the village consisted of men of the same caste, and any others allowed to attach themselves to it were in a position of subordination and subjection, and then the village system was a good system; excellent government was maintained, and things were kept in order. But all that has ceased, and villages are now formed by bringing together a number of separate bodies who have nothing in common except the local proximity. The very cohesion within the caste is an obstacle to cohesion out of it, and that is the reason probably why the panchayat system, so efficient in caste questions, has yet allowed the village organisations to fall into the state it has.

"A great deal of eloquence has been expended here to-day on what appears to me an exceedingly trifling matter. The principle of election has been worshipped as a fetish. Whereas, in this proposed section, it is for itself without any consequences. Election is a good principle or a bad principle, but election which can be reduced to a nullity, which can, at any moment, be set aside, appears to me to be an idle thing; and an amendment which does not attempt to cut down the absolute power of the Magistrate to nullify the election may be very amusing as a play, but it is not solid work. If the hon'ble member would add a section, compelling the Magistrate to accept the selected panchayat, then there would be some meaning in his proposal. The Advocate-General has challenged the negation of this clause, as being practically a repeal of Act VI of 1870, as amended by Act I of 1886; but there is a vast difference between the amendment of the HON'BLE MR. RISLEY and the provision which existed in the amended section of the Act of 1870, viz., that the Magistrate should ascertain on the spot by any means he thinks best to employ the persons who, in the opinion of the villagers, are most proper to be appointed members of the panchayat. There it is the Magistrate who is to select; in this amendment it is the adult males of the village who are to select.

"There is nothing in the Bill as amended by the Select Committee to prevent the Magistrate from doing exactly what that section of Act VI of 1870 required him to do. It is perfectly open to him to do so, and I suppose there are few Magistrates who would think of appointing a panchayat without doing exactly what is laid down in the section. But to give the power of selection to the villagers is quite a different matter. The Advocate-General asks, if the principle of election is new? No, it is as old as the human race; and if the first election had not been what it was, we should not now be suffering as we now are."

The Hon'ble Mr. Wallis said:—"I should hesitate, Sir, at this stage to avail myself of the opportunity of speaking, were it not that I consider this is a question on which members are expected to give more than a silent vote; a question which should be discussed solely on its own merits, namely, as to the desirability or otherwise, in the public interests, of making a change in the existing system of appointing the members of the panchayat.

"I may be pardoned in thinking that, the idea of seriously considering the suggestion put forward by the Police Commission of 1871 to give the power to the adult rate-paying inhabitants of villages to elect the panchayat was a mistake; and it is little short of a misfortune that, the suggestion should have been given shape as set forth in the section of the draft Bill which it is now proposed by the majority of the Select Committee to omit.

"We are all well aware that there is nothing new in the proposal that, the Magistrate shall appoint the members of the panchayat, for we have this provision both in Act VI of 1870 and in the amending Act I of 1886; and it is solely on the recommendation of the Committee referred to that it was proposed that, the system of allowing the people to provide for the safety of their own persons and property in their own way should be further extended.

"It is admitted on all sides how very unpopular the position of a seat on the panchayat is, and how frequent the applications are to be permitted to resign. This, coupled with the fact that it has been found necessary, under section 8, to provide for a fine being inflicted on any person appointed to be a member of the panchayat refusing to undertake the office, goes to prove that the public spirit displayed by the rate-paying inhabitants of the villages is not so great as to insure the proposed system of election being appreciated, or the seats being warmly contested.

"The Committee, which recommended the introduction of this elective system, stated in their report that Act VI of 1870 may, in short, be defined as a timid and partial attempt to introduce into rural villages a sort of local self-government in criminal matters, and also stated that the working of the Act through a long series of years might be summed up in the one word 'failure.' They further state that it had been everywhere found necessary, in the interests of the public, for the Magistrate to interfere to secure the proper performance of the duties of the panchayat, and yet it is considered by some desirable to further extend this partial and timid attempt to introduce into rural villages a sort of local self-government in criminal matters.

"It is not probable that, under the proposed system of election we are likely to see an improvement in the constitution of the panchayat. It would, therefore, be most desirable for the Legislature, now that the existing Act is being amended, to make such provisions as are likely to bring about the improvements for which, I take it, the Act is being altered; and I am constrained to say that, this can only be done by continuing to allow the Magistrate to appoint the members of the panchayat, and by giving him more control over the rural police than he is at present able legally to exercise.

"It has been stated in this Council Chamber that, 'it was not the right to serve on the panchayat which was put up to auction, but the privilege of exemption.' Why, then, this desire for election?

"It has also been shown on the very highest authority that the work done by the panchayat is, the reverse of satisfactory. The Committee which was appointed as far back as 1882 pointed out that, whatever measure of success had been attained was due in no small degree to police interference, and that the panchayat was not unjustly accused of under-assessing the rich and heavily taxing the poorer villagers, and the members of the Committee were unanimous in their condemnation of the then existing state of things. Such being the facts of the case, I venture to state that to give the election of the panchayat into the hands of land agents and illiterate villagers, would be to intensify the evils which exist.

"I am therefore strongly of opinion that the time has come when the panchayat and the rural police should be placed more under executive control, and I therefore give my cordial assent to the omission of sub-section (*2*) of section 2 from the Bill."

The Hon'ble Mr. Risley in reply said:—"It is hardly necessary for me to trouble the Council with a reply, but there are three points to which it is well I should refer. *First*, as to the opinions of the Commissioners of Divisions. The Council will observe that at the instance of the Hon'ble Mr. Cotton, I read out

the opinion of each Commissioner as I referred to it, and the Council can judge whether the interpretation I have put upon them is the right one or not. *Secondly*, with reference to JOHN STUART MILL's opinion, no one can have greater respect for the opinion of that writer than I. But he can hardly be cited in this connection. There seems to be both here and in Europe two kinds of police. There is the State police, which is equivalent to the Bengal constabulary, and there is the rural police, and what JOHN STUART MILL said had reference to a State police which is now the County police. In fact, I am under the impression that at the time when the treatise on representative Government was written, the village constabulary had not been amalgamated with the County police, and were paid by the poor rate guardians, who are an elected body. The same state of things exists in the north of Germany and in other places at the present time, where there is the regular police and the local police analogous to our village chaukidars. The one is under the State; the other is under the communal body, which is an elected body. MILL seems to refer in every case to the county police, the provincial police, and not to the local police who, in the places to which I have referred, are under local hands. In Austria as well, the village commune chooses the village police.

"As regards the remarks of the HON'BLE MR. ALLEN, as to the panchayat being an evil by reason of the chaukidar being bad, I do not know that it has any direct reference to the question before the Council. It is not by any means clear to me that, the chaukidar is so bad as has been attempted to be made out, but I should prefer to discuss that point on the subsequent amendments."

The HON'BLE the PRESIDENT said:—"When this question was considered by the Government before the Bill was drawn, I considered it a point of so much difficulty that I thought it would be better it should be left to the decision of the Council, and I undertook to be guided by the views of the majority of the Council on this subject; and would not declare on the part of the Government any definite view as to whether the clause which has been struck out by the Select Committee, and which it is now proposed to re-introduce, should be retained or not. And I may congratulate myself on having taken this course, because undoubtedly the discussion has been one of very considerable ability, and has thrown great light on the question, and I think the conclusion to which the Council will come after having had the advantage of hearing all the speeches which have been made, and after considering all the information which has been obtained, will carry great weight with the public and conduce to the successful working of the Bill in the form which it will take. For my own part, it seems to me quite clear that the question is not so important as some hon'ble members have considered it. I cannot share the HON'BLE MR. COTTON's view that, the principle of election will be in the highest degree injurious to the administration of the Department. Still less can I hold the view which has apparently influenced a great number of the independent bodies who have sent in their opinions to the Government, and who have been carried away by the charm of the blessed word 'election.' The point before us is—what is the best way of creating a panchayat? To this there can be only one answer, as far as regards the principle by which we should be governed; and it cannot be better stated than in the words of the HON'BLE MR. WOODROFFE that, the principle should be that of ascertaining the wants and wishes of the people. Both parties are entirely agreed on one important point, namely, that the leading man in a village does stand out and become visible to the whole of the people, whether he be called a *jeth raiyat*, or a *mondol* or a *máatibar*, or in the case of a caste, the panchayat, which, as the HON'BLE MR. RISLEY told us, grew like Topsy, and no one knows how it has been created. There are always one or more leading men in a village; the only question is, how to get them to be the panchayat; whether, as is done at present and as the HON'BLE MR. WALLIS has advocated, by appointing them through the Police officials, or by any other system. The Committee appointed to consider the question gave their opinion very clearly, especially in paragraph 42, as to the shortcomings of the panchayats as now appointed, and then, as it seems to me, they rather rushed at their fence, and without stating any particular reason, said:—'This won't do; let us try a new plan; let us have election.' The use of the word 'election' has been unfortunate, for it has created in the minds of the people the idea that the procedure which was intended would be of a much more formal character than was contemplated, and it would have been

more correctly indicated, as it has been described by the HON'BLE MR. RISLEY, as selection by acclamation. At any rate, I am glad the hon'ble member has excluded the word 'election' and substituted for it 'selection', which is a much more appropriate word to indicate what is intended. It seems to me, though I was rather surprised to hear the HON'BLE MR. ALLEN say the contrary, that what is proposed is not very different from the present law, namely, that the Magistrate shall go to the spot and ascertain the wishes of the people. That is the postulate which the HON'BLE MR. WOODROFFE has laid down, namely, that we should ascertain the wants and wishes of the people, and they will be ascertained by calling all the male adult villagers, putting them the question, and leaving them two or three hours to consider it; after which they would come forward and say—'Here are our leading men, appoint them to be our panchayat.' I cannot conceive of any Magistrate who would not consider this very much more likely to attain the desired result than calling upon the Sub-Inspector of Police to say who are the leading men in a village. But at the same time you will understand that there are great restrictions on the possibility of carrying out this procedure. The HON'BLE MR. WOODROFFE, assuming that others possess the great capacity for coping with work with which he has been gifted, has represented that the Magistrate can do this if he likes; but considering how hard our Magistrates are worked, and how many important duties they have to perform, it is evident that if they are to carry out in any large degree what is suggested here, they must leave other, perhaps more important, things undone. Indeed in such cases the question with any hard-worked man is, when a new task is imposed upon him, what is he to leave undone? The Judicial Department of the Government issues a circular enjoining on a Magistrate to do certain important things; the Financial Department urges him not to leave undone some other equally important things; the Revenue Department issues a circular impressing upon him that this is the most important thing of all, and must on no account be neglected; and with all these demands upon his time, not being quite an Advocate-General, he is not able to do everything. Therefore, the result of the amendment will be, as Mr. Forbes has aptly said, that we shall have a somewhat piebald administration. We shall have some villages in which the panchayats are selected in this way, and others in which they are selected in the old way. It does not seem to me that this would be any drawback, but, on the contrary, that it would be rather desirable; for we shall have the opportunity of testing whether this is the best way of bringing the best men to act on the panchayat or not. If we find it is the best way, we shal be more willing to extend the system. But if it does not prove to be the best way, if we find that the most influential and the most prominent villagers manage that their names shall not be put forward, but that inferior men like that family servant who has been mentioned here are selected, then we would not extend it. On these grounds, I am bound to say that I entertain a very open mind on the subject, but on the whole I am in favour of the amendment. I think it cannot produce any serious evil, and is not likely to be very widely used; but so far as it will be used, and honestly and seriously used, it is very likely to do good."

The Motion being put, the Council divided:—

Ayes 5.	*Noes* 4.
The Hon'ble Babu Gonesh Chunder Chunder.	The Hon'ble Mr. Wallis.
The Hon'ble Maharaja Sir Harendra Kishore Sing Bahadur.	The Hon'ble Mr. Lambert.
The Hon'ble Dr Mahendra Lal Sircar.	The Hon'ble Mr. Cotton.
The Hon'ble Mr. Risley.	The Hon'ble Mr. Allen.
The Hon'ble Mr. Woodroffe.	

So the Motion was carried.

The Council adjourned to Saturday, the 30th July, 1892.

CALCUTTA;
The 30th July, 1892.

E. W. ORMOND,
Offg. Assistant Secretary to the Govt. of Bengal,
Legislative Department.

Statement showing the actual Receipts and Disbursements of the Fire-Brigade Fund for the year ending 31st March 1892.

Receipts.	Budget estimate for 1891-92.	Actual receipts for 1891-92.	Increase.	Decrease.	Remarks.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Balance on 31st March 1891	9,861 0 0	9,637 2 4	.....	.....	
Contribution of 80 per cent. from Town Corporation ...	22,080 0 0	21,729 0 7	.....	350 15 5	
Ditto ditto from Cossipore and Chitpore Municipality	20,000 0 0	25,952 2 3	5,952 2 3	.....	
Contribution of 80 per cent. from Manicktolla Municipality	480 0 0	.....	.....	480 0 0	
Contribution of 80 per cent. from Howrah Municipality	4,960 0 0	5,400 0 0	440 0 0	.....	
Fines under the Jute Warehouse Act...	100 0 0	.....	.....	100 0 0	
Fees for licenses for letting off fireworks in Town ...	100 0 0	30 0 0	.....	70 0 0	
Ditto ditto ditto in Suburbs ...	.....	.....	.....	.....	
Hire of fire-engines	200 0 0	140 0 0	.....	60 0 0	
Sale proceeds of hand-engine	.....	16 0 0	16 0 0	.....	
Total ...	47,920 0 0	53,267 2 10	6,408 2 3	1,000 15 5	
Fees under Petroleum Act	800 0 0	1,596 0 0	796 0 0	.....	
Fines under ditto	200 0 0	160 0 0	.....	40 0 0	
Rent of Telephone lines	.....	302 8 0	302 8 0	.....	
Total ...	1,000 0 0	2,058 8 0	1,098 8 0	40 0 0	
Pension of Mr. A. Percy, recovered	.....	132 15 0	132 15 0	.....	
Sale proceeds of old harness, Rs. 15-8	.....	27 8 0	27 8 0	.....	
Medical treatment of horses, Rs. 12					
Total ...	.....	160 7 0	160 7 0	.....	
Grand Total ...	48,920 0 0	55,486 1 10	7,667 1 3	1,180 15 5	

Payments.	Budget estimate for 1891-92.	Actual charges for 1891-92.	Increase.	Decrease.	Remarks.
Establishment at Lall Bazar.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1 Superintendent at Rs. 200	2,400 0 0	2,400 0 0	.....	.....	
Absentee allowance of ditto	.....	1,600 0 0	1,600 0 0	.....	
1 Engineer at Rs. 160	2,160 0 0	2,160 0 0	.....	.....	
1 Driver ,, 120	1,680 0 0	1,680 0 0	.....	.....	
1 Fireman ,, 10	120 0 0	120 0 0	.....	.....	
3 Tindals ,, 10 each	360 0 0	360 0 0	.....	.....	
7 Khalassees ,, 8 ,, ...	672 0 0	672 0 0	.....	.....	
11 Ditto ,, 7 ,, ...	924 0 0	917 0 0	.....	7 0 0	
11 Syces ,, 7 ,, ...	924 0 0	924 0 0	.....	.....	
Personal allowance of three tindals	72 0 0	72 0 0	.....	.....	
1 Writer	240 0 0	.....	.....	240 0 0	
Total ...	9,552 0 0	10,905 0 0	1,600 0 0	247 0 0	
Contingencies.					
Feed and keep of horses, including shoeing, veterinary attendance, repairing harness, &c.	3,500 0 0	4,322 15 4	822 15 4	.....	
Lighting Engineer's and driver's quarters and the fire-brigade stables	360 0 0	360 0 0	.....	.....	
Accoutrements for the European members of the fire-brigade supplied every year	1,200 0 0	1,548 14 0	358 14 0	.....	
Extra allowance of European members of the brigade at Rs. 5 each for attendance at fires	1,500 0 0	1,298 8 0	.....	201 8 0	
Rent	600 0 0	705 0 0	105 0 0	.....	
Pension	1,391 0 0	1,351 13 9	.....	39 2 3	
Gratuities to persons giving notice of fires	100 0 0	.....	.....	100 0 0	
Cost of new hose-reel hand carts	550 0 0	602 0 0	52 0 0	.....	
Hand cart for conveying coal	300 0 0	.....	.....	300 0 0	
Canvas hose	2,000 0 0	4,069 11 7	2,069 11 7	.....	
Purchase of horses	1,200 0 0	1,516 0 0	316 0 0	.....	
Harness for horses	500 0 0	135 0 0	.....	365 0 0	
Repairs of buildings	2,000 0 0	23 2 0	.....	1,976 14 0	
Implements	1,000 0 0	.....	.....	1,000 0 0	
Repairs of engines and break-vans	1,500 0 0	1,517 4 6	17 4 6	.....	
Maintenance of telegraph lines	3,500 0 0	3,439 8 0	.....	60 8 0	
Petty contingencies, including coal, wood, &c.	2,000 0 0	2,612 9 0	612 9 0	.....	
Total ...	23,391 0 0	23,502 6 2	4,334 6 3	4,223 0 3	
Howrah Establishment.					
1 Superintendent at Rs. 20	240 0 0	240 0 0	.....	.....	
Absentee allowance of ditto	.....	160 0 0	160 0 0	.....	
1 Engineer at Rs. 132	1,584 0 0	1,584 0 0	.....	.....	
1 Tindal ,, 10	120 0 0	120 0 0	.....	.....	
1 Fireman ,, 10	120 0 0	120 0 0	.....	.....	
3 Tindals ,, 8 each	288 0 0	288 0 0	.....	.....	
5 Khalassees ,, 8 ,, ...	480 0 0	137 0 0	.....	23 0 0	
7 Ditto ,, 7 ,, ...	588 0 0	903 0 0			
6 Ditto ,, 6 ,, ...	432 0 0	432 0 0	.....	.....	
1 Engine-driver ,, 10	120 0 0	120 0 0	.....	.....	
3 Syces ,, 7 each	252 0 0	252 0 0	.....	.....	
Total ...	4,224 0 0	4,336 0 0	160 0 0	23 0 0	

PAYMENTS.	Budget estimate for 1891-92.	Actual charges for 1891-92.	Increase.	Decrease.	REMARKS.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Contingencies.					
Feed and keep of horses, including shoeing, veterinary attendance, repairs of harness, &c.	750 0 0	862 10 0	112 10 0	.....	
Clothing	.....	7 11 0	7 11 0	.....	
Rewards to informers giving notice of fires	50 0 0	...	.....	50 0 0	
Repairs of engines and break-vans	500 0 0	45 8 0	.....	454 8 0	
Steam-engine hose and gear	200 0 0	.. ..	.....	200 0 0	
Allowance for attendance at fires		285 0 0	285 0 0	.....	
Purchase of horses	600 0 0	...	.....	600 0 0	
Harness for horses	300 0 0	290 0 0	.....	10 0 0	
Hose cart	...	...	.....	.....	
Repairs and construction of buildings and looks out ...	524 0 0	460 12 0	.....	63 4 0	
Contingencies, oil, soap, cotton, waste, &c....	500 0 0	307 12 9	.....	192 3 3	
Total ...	3,424 0 0	2,159 5 9	405 5 0	1,669 15 3	
Bhowanipore.					
2 Tindals at Rs. 10 each	240 0 0	240 0 0	.....	.....	
3 Khalassees „ 8 „	288 0 0	1,023 0 0	.....	21 0 0	
9 Ditto „ 7 „	756 0 0				
Total ...	1,284 0 0	1,263 0 0	.....	21 0 0	
Watgunge.					
2 Tindals at Rs. 10 each	240 0 0	240 0 0	.....	.....	
12 Khalassees „ 7 „	1,008 0 0	1,008 0 0	.....	.....	
Total ...	1,248 0 0	1,248 0 0	.....	...	
Palmer's Bridge.					
2 Tindals at Rs. 10 each	240 0 0	240 0 0	.....	.....	
12 Khalassees „ 7 „	1,008 0 0	1,008 0 0	.....	.....	
Total ...	1,248 0 0	1,248 0 0	.....	.....	
Chilpore.					
1 Engineer at Rs. 126	1,584 0 0	1,440 0 0	.....	144 0 0	
2 Tindal and fireman „ 10 each	240 0 0	365 0 0	25 0 0	.....	
1 Do. „ 15	120 0 0				
3 Khalassees „ 8 each	288 0 0	127 0 0	.....	7 0 0	
9 Ditto „ 7 „	756 0 0	910 0 0			
3 Syces „ 7 „	252 0 0	252 0 0	.....	.....	
Total ...	3,240 0 0	3,114 0 0	25 0 0	151 0 0	
Contingencies.					
Feed and keep of horses	750 0 0	885 2 0	135 2 0	.....	
Repairs of engines and break-vans	400 0 0	802 11 6	402 11 6	.....	
Steam-engine, hose and gear	1,000 0 0	.. ..	.....	1,000 0 0	
Purchase of horses	600 0 0	700 0 0	100 0 0	.....	
Harness for horses	300 0 0	290 0 0	.....	10 0 0	
Petty contingencies, including coal, oil, &c....	500 0 0	265 9 3	.....	234 6 9	
Repairs of buildings	3,513 0 0	3,606 6 11	793 6 11	.. ..	
	6,763 0 0	6,548 13 8	1,431 4 5	1,244 6 9	
Travelling allowance for inspecting Petroleum Depôts ...	360 0 0	365 0 0	5 0 0	.....	
	54,233 0 0	54,709 8 7	7,880 15 10	7,413 5 9	
By balance on 31st March 1892	4,548 0 0	10,413 10 7	.....	.....	
Rs. A. P.					
Amounts in the hands of the Accountant-General, Bengal, in Deposit Account ... 9,913 10 7					
Advance recoverable.					
Amount advanced to Superintendent, Reserve Force, for feed and keep of horses unadjusted 500 0 0					
Total ... 10,413 10 7					
Total ...	58,771 0 0	65,123 4 2	.....	.....	

CALCUTTA POLICE OFFICE,
The 18th July 1892.

J. LAMBERT,
Commissioner of Police.

THE following report is published for general information.

H. H. RISLEY,

Offg. Secretary to the Government of Bengal.

REPORT ON THE WORKING OF THE FIRE-BRIGADE IN THE TOWN AND SUBURBS OF CALCUTTA AND IN HOWRAH DURING THE YEAR 1891-92.

No. 4684, dated Calcutta, the 18th July 1892.

From—J. LAMBERT, Esq., C.I.E., Commissioner of Police, Calcutta,

To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit, under section 30 of Act IV (B.C.) of 1883, a report on the working of the Fire-Brigade in the Town and Suburbs of Calcutta and in Howrah during the year 1891-92.

2. The brigade was in attendance at 37 fires during the year; 10 of these occurred in the Town, 14 in the Suburbs, and 13 in Howrah, as compared with 33 fires in the preceding year. There occurred also 2 fires which were extinguished by the local police. The value of the property destroyed by fire during the year under report was Rs. 6,74,078, against Rs. 73,434 destroyed in the preceding year.

3. Of the fires which occurred during the past year, 3 called for special notice—

I. On the 16th May 1891 a fire broke out in the hold of the American ship *Kenilworth*, the cargo of which, consisting of jute, linseed, saltpetre, and hides, suffered damage to the extent of Rs. 1,70,000. This fire is supposed to have been caused by some coolies smoking in the hold.

II. On the 11th March 1892, at 2-30 P.M., a fire broke out in a golepatta hut at Chaulputty, Beliaghatta. A strong wind was blowing at the time, and the fire rapidly spread to the adjoining rice godowns. This fire lasted seven days, and 86 houses and godowns, and, it is estimated, upwards of 50,000 maunds of rice, valued at Rs. 1,50,000, were destroyed. The damage to the godowns and dwelling-houses was further estimated at one lakh of rupees.

III. On the same day, and almost the same hour, two piles of jute in the yard of the Sibpur Jute Mills, valued at Rs. 2,00,000, caught fire and continued burning for seven days.

The occurrence at the same time of these two very serious fires—the one in Howrah and the other in the suburbs beyond Sealdah—taxed the resources of the brigade, both men and engines, to their utmost. Four steam-engines, 4 manual engines, and 6,500 feet (or nearly 1¼ miles) of hose were in use at one time.

3. A memorandum of the fires and a statement of the receipts and expenditure on behalf of the brigade are enclosed.

4. During the year under review five persons in the Town and four in the Suburbs were prosecuted under the Indian Explosives Act IV of 1884 for offences relating to the manufacture, possession, and sale of fireworks, and they were all convicted.

5. No licenses for the sale of fireworks were withdrawn during the year.

Memorandum of fires in the Town and Suburbs of Calcutta and in Howrah from 1st April 1891 to 31st March 1892.

Number.	Date.	Locality with section letter.	Duration of fire.	Approximate value of property destroyed.	Remarks showing nature of damage done, &c.
		Town.		Rs.	
1	6th April 1891...	Champatollah Lane, Section I, Town	45 minutes	1,500	Six tiled huts used as dwelling-houses and for storing papers and rags.
2	23rd ,, ,, ...	Radha Bazar Lane, Section G, Town	35 minutes	1,200	A quantity of cases of liquor stored in a large brick godown.
3	5th May ,, ...	No. 6 Jetty, Port Police, on board the S.S. *Daventry*.	1 hour	8,000	A quantity of oil, paints, tar, and fittings in the forecastle of the S. S. *Daventry*.
4	15th ,, ,, ...	Esplanade Moorings, Port Police, on board the American Ship *Kenilworth*.	4 hours and 30 minutes ...	1,70,000	American ship *Kenilworth*, partly laden with jute, linseed, saltpetre and hide.
5	3rd January 1892...	Primsep's Ghat, 3rd Division, Port Police.	9 hours and 30 minutes ...	24,000	Lower hold of ship *Loch Broom*, laden with jute.
6	5th ,, ,, ...	Chitpore Road, Section G, Town ...	1 hour	50	Beams in the second floor of a brick dwelling-house.
7	7th ,, ,, ...	Ghoosery Sands, 1st Division, Port Police.	5 hours and 15 minutes. Extinguished by the local Police.	2,000	Two boats laden with straw.
8	3rd February ,, ...	Chitpore Road, Section H, Town ...	30 minutes	20	The roof of a thatched house.
9	17th ,, ,, ...	Ditto, Section F, Town ..	2 hours	1,000	Six tiled shops.
10	22nd ,, ,, ...	Goorcesamah's Lane, Section J, Town	3 hours	350	Six tiled houses. A man who was manufacturing fireworks, which exploded and caused the fire, was severely burnt and died shortly after.
11	4th March ,, ...	Radha Bazar, Section G, Town ...	2 hours and 30 minutes ...	400	A brick building containing furniture and stationery.
11	Total fires.			2,85,070	
		Suburbs.			
1	5th April 1891...	Chetla, Section K, Suburbs	3 hours	10,000	137 tiled huts used as dwelling-houses, shops, godowns and stables situated on the south side of Kalighat bridge on the canal bank.
2	11th ,, ,, ...	Gorachand Road, Section G, Suburbs	1 hour and 45 minutes ...	300	Four tiled huts used as dwelling-houses and a Moodie's shop.
3	30th ,, ,, ...	Munshiganj, Section M, Suburbs ...	12 hours	600	Four stacks of straw.
4	4th May ,, ...	Matiabrooz, Section N, Suburbs ...	12 hours	500	Two large stacks of straw.
5	1st November ,, ...	Shambazar, Section B, Suburbs ,,,	3 hours and 45 minutes ...	2,000	Three tiled and 14 thatched huts.
6	25th December ,, ...	Chitpur, Section S, Suburbs	3 hours and 5 minutes ...	1,000	Four tiled houses.
7	30th ,, ,, ...	Sealdah, Section F, Suburbs	1 hour and 30 minutes ...	100	A large pile of wood.
8	19th January 1892 ...	Cossipore, Section A, Suburbs, and Bengal Police.	2 hours and 30 minutes ...	2,500	Twenty thatched houses.
9	30th ,, ,, ...	Middle Road, Entally, Section F, Suburbs.	1 hour and 15 minutes ...	1,000	Three large tiled houses containing 15 rooms.
10	2nd February ,, ...	Entally, Section F, Suburbs	1 hour and 15 minutes ...	510	Three tiled houses.
11	19th ,, ,, ...	Baranagore Bazar, Bengal Police ...	3 hours	300	Four tiled houses containing country produce.
12	4th March ,, ...	Alipore, Section K, Suburbs	3 hours	80	Four tiled huts.
13	7th ,, ,, ...	Baniapooker, Section G, Suburbs .	1 hour. Extinguished by the local police.	800	Twenty-five tiled and twenty gole-patta huts and one brick godown.
14	11th ,, ,, ...	Chaulputty, Balaghatta, Section E, Suburbs.	7 days	2,50,000	Eighty-six houses and godowns of various build—brick, tiled and thatched. The godowns are said to have contained about 2,00,000 maunds of rice, of which upwards of 50,000 maunds were destroyed.
15	15th ,, ,, ...	Dewanji Bazar, Section A, Suburbs ...	1 hour and 45 minutes ...	300	Thirteen thatched huts.
15	Total fires.			2,70,290	
		Howrah.			
1	14th June 1891 ...	Howrah	20 minutes	10	A tiled hut.
2	27th ,, ,, ...	Ghoosery, Howrah	2 hours	50	A stack of straw.
3	1st November ,, ...	Sibpur, Howrah	1 hour	18	A thatched house.
4	23rd ,, ,, ...	Golabary, Howrah	1 hour	15	A tiled hut.
5	6th January 1892 ...	Ditto ditto	1 hour	20	Two tiled huts.
6	28th ,, ,, ...	Chasparra Road, Sibpur, Howrah .	1 hour and 15 minutes ...	25	A thatched house.
7	8th February ,, ...	Baje Sibpur Road, Sibpur, Howrah ...	1 hour	40	Four thatched houses.
8	25th ,, ,, ...	Ditto ditto ...	2 hours	200	Six large thatched houses.
9	2nd March ,, ...	Ditto ditto ...	1 hour and 30 minutes ,,	50	A thatched house, a cowshed and a quantity of straw.
10	10th ,, ,, ...	Sibpur, Howrah	1 hour	80	A large thatched house.
11	11th ,, ,, ...	Sibpur Jute Mills, Howrah	7 days	2,00,000	Two large piles of jute stacked in the yard of the Sibpur Jute Mills.
12	18th ,, ,, ...	Ramkristopur Ghat Road, Howrah ...	40 minutes	60	Four tiled huts.
13	26th ,, ,, ...	Sibpur, Howrah	3 hours	20	A boat-load of straw.
13	Total fires.			2,00,768	
	Total number of fires at which the Brigade were in attendance		37		
	Extinguished by local police		2		
		Total ...	39	GRAND TOTAL ...	6,74,078

CALCUTTA,
The 18th July 1892.

J. LAMBERT,
Commissioner of Police.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 30th July, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	BURDWAN DIVN.		
1	Burdwan July 30, '92	0·25	Weather—hot and cloudy. Prospect good. Rain very much wanted. Prices of common rice :—
	Kalna ...	3·58	
	Katwa ...	1·47	
	Raniganj ...	0·34	Srs. Burdwan ... ... 11 to 13; Kalna ... ... 9 to 13; Katwa ... ... 12½; Raniganj ... ... 13 } per rupee.
2	Bankura „ 30, '92	0·47	Weather—hot. Transplantation of *áman* rice going on, but more rain wanted. Harvesting of indigo has commenced. Sugarcane doing well. Supply of fodder and water plentiful. Prices of coarse rice :—
	Vishnupur ...	1·08	Srs. Sadar ... ... 18; Vishnupur ... ... 15 } per rupee.
3	Birbhum „ 30, '92	1·49	Weather—seasonable. Agricultural prospects are at present about as good as they can be. Fodder and water plentiful. Condition of cattle normal.
	Rampur Hát ...	1·42	Price of rice 12 to 14 seers per rupee.
4	Midnapore „ 30, '92	0·50	There has not been much rain, and the heat is very great. Paddy does not promise well. Indigo is a fair crop. More rain would be of great advantage. Prices of common rice :—
			Srs. Sadar ... ... 12; Contai ... ... 13; Tamluk ... ... 11; Ghatál ... ... 13 } per rupee.
5	Hooghly „ 30, '92	0·54	Weather—generally fair; breezy but not raining. In Jahánabad prospects
	Serampore	2·06	good. In Serampore cultivation going on, but more rain wanted. In Sadar the rainfall has never been adequate, and the present cessation is seriously retarding cultivation. The subdivision rainfall is short by about ½ to date. Prices of common rice :—
			Srs. Sadar ... ... 10; Serampore ... ... 10½ } per rupee.
6	Howrah „ 30, '92	0·74	Weather—seasonable. More rain wanted for transplantation in the west of the
	Uluberia ...	4·27	district. Condition of cattle good. Fodder and water-supply sufficient. Price of rice 10 to 12 seers per rupee.
	PRESIDENCY DIVN.		
7	24-Parganas „ 30, '92	1·75	Weather—seasonable. *Aus*, jute and sugarcane doing well. Transplantation of *aman* progressing everywhere. The seedlings submerged in parts of Diamond Harbour sub-division are now free from water. No complaints of lack of fodder or water. Cattle-disease reported from thána Matharapur in Diamond Harbour sub-division. Price of rice ranges from 10½ to 11½ seers per rupee.
8	Nadia „ 30, '92	1·03	Weather—alternately cloudy and bright. Early rice continues to be promis-
	Kushtia ...	1·99	ing. Harvesting in some places commenced. Jute and sugarcane doing
	Meherpur ...	2·13	well. No change in the price of coarse rice.
	Chuadanga ...	1·54	
	Kanaghat ...	1·83	
9	Khulna „ 30 '92	1·85	Weather—hot with light showers. *Aus* and jute doing well. Transplantation
	Satkhira ...	2·31	of *áman* going on. More rain wanted generally, particularly in the south of
	Bágerhat ...	3·82	Satkhira, where the water of the rivers is still brackish and injurious to the *áman* seedlings. Common rice selling at from 11 to 14 seers per rupee. Fodder and water for cattle sufficient.
10	Jessore „ 30, '92	0·89	Weather—sultry with occasional light showers. More rain needed for trans-
	Jhenida ..	1·11	plantation. *Aus* harvesting and indigo manufacture progressing. Jute
	Magura ...	1·42	steeping commenced. Rivers rising. Fodder and water for cattle plentiful.
	Narail ...	1·66	Prices stationary.
	Bangaon	1·24	
11	Murshidabad „ 30, '92	0·96	Weather—hot and sultry. Harvesting of *bhadoi* has commenced. Recent rain has done good to the transplantation of *áman* crop. Jute plants thriving. More rain wanted. Common rice sells at 12 seers per rupee. Fodder for cattle sufficient.
	CHITTAGONG DIVN.		
12	Chittagong „ 30, '92	1·54	Weather—seasonable. Prospects of crops fair. Early *aus* has begun to be cut. *Aman* cultivation in progress. Prices tend to fall. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali „ 30, '92	3·55	Weather—seasonable. State and prospects of crops favourable. Fodder sufficient. Price of common rice 12 to 13 seers per rupee.
14	Tippera „ 30, '92	4·16	Weather—seasonable. *Aus* being cut and *áman* transplanted. Jute looking well. Prospects of *áman* good.
15	Chittagong Hill Tracts. „ 28, '92	2·73	Weather—excessively hot throughout the week. A heavy shower of rain on the 27th. *Jum* paddy and cotton progressing. Early *jum* paddy ripening here and there. Lands are being ploughed for late rice crop. Common rice selling at 9 seers per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—concld.			
Dacca Divn.			
16	Dacca . July 30, '92	1·26	Weather—very hot and cloudy. Jute and *aus* paddy being harvested. Prospects fair only, owing to rapid rise of the rivers. Fodder available. No cattle-disease. Common rice selling at from 12 to 14 seers per rupee.
17	Faridpur „ 30, '92	1·56	Weather—seasonable, but extremely hot from 25th to 28th. *Aus* and jute being cut. Prospects of *áman* good so far, and sugarcane also very promising. Common rice sells at 13 seers per rupee at Goalundo, 12 seers at Madaripur, and 11½ seers at Sadar. Condition of cattle good and fodder available. The rivers have again risen, but not abnormally as yet.
18	Backergunge „ 30, '92	1·51	Weather—seasonable. State and prospects of crops satisfactory. Ordinary rice sells at from 10 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh „ 30, '92	3·77	Weather—cloudy and rainy. *Aus* and jute are being cut and will probably give a fair outturn. *Aman* is being transplanted. Supply of fodder and water sufficient. Condition of cattle good. Rice sells at from 12 to 13 seers per rupee.
Rajshahi Divn.			
20	Dinajpur „ 30, '92	1·63	Weather—cloudy with occasional showers. Prospects of standing crops now excellent. Transplantation of winter rice still continues. Price of rice at Sadar has fallen—it is selling at 11 seers per rupee; that at Thakurgaon has a tendency to fall. Condition of cattle good. Supply of fodder and drinking-water ample.
	Thakurgaon ...	1·40	
21	Rajshahi „ 30, '92	0·52	Weather—hot and cloudy. Prospects of *aus* and *áman* good everywhere. Harvesting of *aus* has commenced. Steeping of jute going on. Rain wanted in places. Condition of cattle good. Water and fodder sufficient. Price of rice stationary.
	Nator ..	1·15	
	Naugaon ...	5·86	
22	Rangpur „ 30, '92	0·15	Weather—fine and rather sultry. The break in the rains has been favourable for the crops. Water has receded from owl lands and facilitated transplantation of *áman* which is still going on. *Aus* harvest almost over. Jute being cut and steeped. Prices stationary.
	Gaibanda ...	0·52	
	Kurigaon ...	0·03	
	Nilphamari — ...	0·67	
	Ulipur ..	0·96	
23	Bogra „ 30, '92	5·48	Weather—seasonable. Two shocks of earthquake felt in the early morning of the 26th at 2 a.m. and 3 a.m. 4·66 inches of rain fell in about 3 hours on the night of the 27th. Some anxiety is felt for the jute standing in low lands to the east of the district, as the latter have now been flooded for some time. The water is, however, now falling, and all other jute is doing well. The *aus* is excellent everywhere but in the east, where some has been damaged by floods. Conditions are favourable for the *áman*, which is being rapidly transplanted and doing well. The sugarcane crop is an excellent one. Rice sells at 11½ seers per rupee.
	Sherpur ...	1·67	
	Naukhila ...	3·10	
24	Pabna „ 30, '92	0·99	Weather—hot and cloudy. *Aus* and jute are being cut. Prospects of other standing crops continue to be good. Price of common rice 12 seers per rupee. Condition of cattle good, and water-supply and fodder sufficient.
25	Darjeeling „ 30, '92	4·66	Weather—cloudy with rain in the early part, and fine and clear in the latter part of the week. *In the hills:*—*Bhutta* and potatoes are being harvested; *bhadoi* paddy, *chhota marua*, and *kangni* are coming to maturity. *In the Terai:*—Early *bhadoi* and jute are being cut in places; *aghani* sowings going on, and prospects up to date good; *marua* in some places in ear. Price of coarse rice in the Terai 9½ seers and in the hills 8 seers per rupee.
	Siliguri ...	1·69	
26	Jalpaiguri „ 30, '92	0·37	Weather—hot. More rain wanted for transplantation of winter rice. Reaping of *aus* paddy commenced; a 9-anna crop is expected. Price of common rice stationary. Fodder and water-supply sufficient. No cattle-disease.
BIHÁR			
Bhágalpur Divn.			
27	Monghyr „ 30, '92	0·97	Weather—cloudy with occasional rain. Some slight injury to the *bhadoi* through excess of rain is reported from Jamui; elsewhere the crop is a fine one, but there has not yet been sufficient rain in most parts to allow of general transplanting of the late paddy. Indigo manufacture going on. The outturn is reported by the subdivisional officer of Begusarai to be fair. Prices of common rice:—
	Begusarai ...	0·62	
	Jamui ...	2·17	
			Srs.
			Sadar ... ... 9½ to 11½ }
			Begusarai ... ... 12 } per rupee.
			Jamui ... ... 11½ }
28	Bhágalpur „ 30, '92	0·68	Ordinary monsoon weather. Standing crops, including indigo, excellent as a rule, though there has been somewhat too much rain for the *makai*. Harvest of *cheena* in the south and of *marua* in the north beginning. *Aghani* still being transplanted. Price of common rice 11 seers 6 chitaks per rupee.
	Banka ...	1·53	
	Madhipura ...	0·91	
	Supaul ...	0·62	
29	Purnea „ 30, '92	*2·68	Weather—bright sunshine with occasional showers. Harvesting of *bhadoi* in progress. Transplantation of *aghani* going on briskly. Other crops doing well. Fodder and water plentiful. No cattle-disease. Prices of common rice:—
	Kishanganj ...	1·56	
	Araria ...	2·01	
			Srs.
			Sadar ... ... 12)
			Kishanganj ... ... — { (new) 12 / (old) 10 } per rupee.
			Araria ... ... 11 to 13)
30	Malda „ 30, '92	2·95	Weather—seasonable: light monsoon showers at intervals. Standing *bhadoi* crops thriving and promising well. They are still being weeded. Transplanting of winter rice going on. Indigo is being prepared; average outturn estimated at 12 annas. Supply of fodder ample. Common rice selling at from 10 to 12 seers per rupee.
	Chanchal ...	0·49	
	Shibganj ...	2·62	
	Gazole ...	1·34	
31	Santhal Parganas „ 30, 92	2·73	Ordinary monsoon weather. Indian-corn promises well except in Godda, where there has been excessive rain. Rice transplanting goes on vigorously. Price of rice varies from 11 to 13 seers per rupee.
	Deoghur ...	2·95	
	Godda ...	4·83	
	Jamtara ..	1·14	
	Pakur ...	2·80	
	Rajmahal ...	1·21	

No.	District and date of return.		Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*				
Patna Division. 32	Patna	July 30, '92	0·68	Weather—clear with occasional clouds. The temporary cessation of rain has enabled the weeding of the *bhadoi* crops, the prospects of which continue to be favourable. Transplantation of paddy is slow for want of sufficient rain in Bihár. Fodder and water for cattle plentiful. Prices almost stationary. Common rice selling at from 11 to 13½ seers per rupee. No distress reported.
	Barh	...	0·49	
	Bihár	..	1·68	
	Dinapore	...	1·72	
33	Gaya	,, 30, '92	1·52	Weather—rain on two days; fairly bright for the rest of the week. *Bhadoi* crops doing well. Paddy transplantation begun, but more rain will be needed for this in a few days. Supply of green fodder and water ample. Prices stationary.
	Jahánabad	...	2·52	
	Nawáda	...	0·68	
	Aurangabad	...	1·80	
34	Shahabad	,, 30 '92	1·55	Weather—seasonable. Paddy still being transplanted. Rain has fallen where most wanted in the Sadar of the district. Prices stationary except in Sasarám, where rice has fallen in price by ½ seer in rupee. Prospect very good. *Bhadoi* crops, sugarcane, &c., flourishing. Fodder sufficient. More rain would be welcome.
	Bhabhua	...	3·88	
	Buxar	...	1·38	
	Sasarám	...	3·25	
35	Darbhanga	,, 30, '92	1·65	Weather—cloudy and occasionally sultry. Complaints of want of more rain are heard from several quarters, especially to the east and south, but *bhadoi* prospect continues excellent. Some fields have not yet got enough water for transplantation. Cattle in good condition.
	Madhubani	...	0·81	
	Samastipur	...	2·82	
36	Muzaffarpur	,, 30, '92	0·77	Weather—hot. A few showers. The fine weather, which was required for the *bhadoi* crop, has come. Rain is now beginning to be wanted to finish transplantation of rice. Prospects up to date excellent. *Cheena* 16 annas has been reaped in Raghopur pargana.
	Sitamarhi	...	1·53	
	Hajipur	...	1·69	
37	Saran	,, 30, '92	0·26	Weather—very hot; short rainfall. Prospects of *bhadoi* crops excellent. The hot sunny weather at present prevailing is doing much good. Paddy transplantation drawing to a close in Gopalganj. Fodder and water sufficient Prices of common rice are easier, viz.,—
	Siwán	...	1·99	
	Gopalganj	...	1·69	
				Srs. Ch.
				Chapra ... ... 11 2 }
				Siwán ... ... 11 13 } per rupee.
				Gopalganj ... ... 13 8 }
38	Champáran	,, 30, '92	0·78	Weather—seasonable. Prospects throughout the district very promising. No cattle-disease. Fodder sufficient. Prices steady.
	Bettiah	...	0·26	
ORISSA.				
Orissa Div. 39	Cuttack	,, 30, '92	3·15	Weather—seasonable. Very heavy flood in Mahanadi and Katjuri rivers early in week, causing damage to crops and houses. Full details not yet to hand. Agricultural operations at a standstill in the country flooded. Canal embankments (except High Level Canal) breached, as also several roads. Price of rice 9 seers 10 chitaks to 15 seers 12 chitaks per rupee. Fodder-supply generally ample.
40	Puri	,, 28, '92	2·87	Weather—hot and cloudy with occasional showers of rain. Puddling going on. Transplantation has commenced in parts of Khurda. Miscellaneous crops good. Rice sells at from 11 to 14 seers per rupee. Floods reported from several parts of the district, but not much damage anticipated.
	Khurda	...	2·66	
	Banpur	...	2·30	
41	Balasore	,, 30, '92	0·50	Weather—far too dry to be seasonable. Puddling and transplanting of paddy continue. Rain much needed everywhere. At least 14 annas of the *sarad* and *guru* rice crops have been sown. Rice sells at from 14½ to 15 seers per rupee.
CHOTA NAGPUR.				
South-West Frontier Agency.				
Chota Nagpur Div. 42	Hazáribágh	July 30, '92	1·55	Weather—fine, with occasional clouds. Paddy being transplanted, but more rain now wanted in places. Prospects of *bhadoi* crops excellent. Fodder plentiful. Common rice 10 to 14 seers per rupee.
	Giridi	...	2·12	
43	Lohardaga	,, 30, '92	1·14	Weather—seasonable. Transplanting of winter rice is being vigorously carried on. Prospects of *bhadoi* continue favourable. Common rice selling at 13 seers per rupee. Fodder and water sufficient.
44	Palámau	,, 28, '92	8·08	Weather—seasonable; very heavy rain at head-quarters. Rain has fallen generally throughout the district. Transplantation of paddy is still retarded in some parts for want of copious rain. *Bhadoi* promising very well. Sugar cane thriving. Fodder abundant. No cattle-disease reported. Prices stationary.
45	Singhbhum	,, 30, '92	1·09	Weather—seasonable. *Bhadoi* and winter rice doing well. Price of rice stationary.
46	Manbhum	,, 30, '92	1·44	Bright weather with occasional showers. More rain is required. Transplanting operations being vigorously carried on. *Bhadoi* crops doing very well. Price of rice 12 to 15 seers per rupee.
	Gobindpur	...	1·89	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 2nd August 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Benga

Meteorological Division.	District.	Representative station.	STATION OBSERVATIONS.												
			AIR PRESSURE.			WIND.		TEMPERATURE.							
			Mean barometric height, 8 A.M., reduced to 32°.	Mean reduced to sea-level and constant gravity, lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest.	Date.	Lowest.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
Orissa.	Puri	Puri						Complete observations not to hand.						
		Gopalpore	29·583	29·543	+·015	NWly	272	91·2	26th July	75·2	27th July	87·8	77·0	82·5
		False Point	29·581	29·544	—·004	SWly	296	92·0	27th ,,	77·1	28th ,,	87·8	78·7	83·3
	Cuttack	Cuttack	29·517	29·540	—·002	Variable	55	93·9	26th ,,	74·8	24th ,,	90·1	77·7	83·9
	Balasore	Balasore	29·540	29·542	+·001	SWly	119	93·4	27th ,,	75·7	24th ,,	89·8	78·0	83·9
South-West Bengal.	Midnapore	Midnapore	29·461	29·555	+·014	NEly	274	92·8	28th ,,	77·1	24, 25, 29 ,,	89·7	77·9	83·8
	24-Parganas	Calcutta	29·596	29·563	+·038	Variable	93	90·6	28th ,,	75·7	25th ,,	87·7	78·0	82·9
		Sangor Island	29·573	29·547	+·016	WSW	315	90·7	25th ,,	73·0	24th ,,	89·0	80·4	84·7
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·571	29·566	+·047	ESE	119	92·8	28th ,,	77·2	25th ,,	89·2	78·2	83·7
	Khulna													
	Jessore	Jessore	29·561	29·571	+·030	SE	88	91·2	28th ,,	77·4	26th ,,	86·4	76·9	83·7
	Burdwan	Burdwan	29·585	29·570	+·048	SE	90	91·6	26th ,,	75·4	24, 25, 29 ,,	90·1	79·3	84·7
		Ranigánj	29·589	29·581	+·050	SEly	65	91·5	27th ,,	73·4	25th ,,	89·3	76·8	83·1
	Bankura	Bankura	29·591	29·588	+·036	Ely	121	91·6	28th ,,	76·6	24 & 29 ,,	89·1	78·1	83·6
	Birbhum													
	Murshidabad	Berhampore	29·556	29·571	+·044	ESE	85	92·7	28th ,,	77·3	27th ,,	89·3	78·6	84·0
North Bengal.	Pabna	Sirajganj	29·586	29·582	+·035	SEly	48	91·1	26th ,,	77·6	28, 29 ,,	87·2	78·9	83·1
	Bogra	Bogra	29·589	29·572	+·056	SE	75	91·3	28th ,,	75·7	26th ,,	88·3	77·9	83·4
	Rajshahi	Rampur Boalia	29·583	29·571	+·055	SE	90	91·5	25th ,,	76·6	28th ,,	88·3	78·6	83·5
	Malda	Malda	29·543	29·574	—	SE	84	93·3	28th ,,	75·9	29th ,,	91·1	77·7	84·4
	Dinajpur	Dinajpur	29·563	29·578	+·019	SE	85	97·1	28th ,,	77·2	30th ,,	91·5	78·1	84·7
	Rangpur	Rangpur	29·521	29·597	+·048	E & ESE	44	94·3	28th ,,	77·7	26th ,,	89·9	79·2	84·6
	Jalpaiguri	Jalpaiguri	29·548	29·583	+·039	SE	67	94·4	28th ,,	77·1	25, 26 & 30	89·8	79·0	83·9
	Kuch Bihar													
	Darjeeling	Darjeeling	23·892	—	+·022	Calm	93	71·6	29th ,,	56·1	26th ,,	67·3	57·3	62·3
East Bengal.	Chittagong	Chittagong	29·585	29·619	+·015	SEly & Calm	106	88·7	27, 29 ,,	73·1	25, 26 ,,	86·9	76·3	81·9
	Chittagong Hill Tracts	Demagiri						Observations not received.						
	Backergunge	Barisal	29·625	29·583	+·036	Calm	79	94·3	26th July	76·3	28th July	89·7	79·7	84·2
	Noakhali	Noakhali	29·613	29·602	+·017	E	163	89·0	27 & 28 ,,	76·3	24th ,,	88·3	77·7	81·6
	Faridpur	Faridpur	29·610	29·604	+·049	SEly	95	90·5	26th ,,	75·4	24th ,,	87·3	76·7	82·0
	Dacca	Dacca	29·621	29·591	+·036	Variable	145	92·1	28th ,,	77·7	26th ,,	86·4	79·1	82·8
	Tippera	Comilla	29·622	29·605	+·035	SEly	47	93·3	28th ,,	74·8	30th ,,	88·6	76·3	82·6
	Mymensingh	Mymensingh	29·591	29·605	+·034	ESE	108	92·7	28th ,,	75·6	27th ,,	87·3	77·5	82·4
North Bihar.	Purnea	Purnea	29·630	29·598	+·070	Calm	35	94·3	26th ,,	75·3	28th ,,	90·3	76·8	83·5
	Bhagalpur	Bhagalpur	29·460	29·589	+·056	Calm	45	93·2	28th ,,	76·5	29th ,,	89·6	78·1	83·9
	Darbhanga	Darbhanga	29·457	29·574	+·047	SEly	134	93·0	28th ,,	76·0	26th ,,	89·6	79·5	84·6
	Muzaffarpur	Muzaffarpur	29·449	29·559	—	ESE	?	93·7	28th ,,	77·4	24 & 26 ,,	91·3	79·1	85·2
	Champaran	Motihari	29·570	29·549	+·034	ENE	166	96·2	28th ,,	73·8	28th ,,	91·9	77·5	84·7
	Saran	Chapra	29·412	29·545	+·048	Variable	96	93·8	28th ,,	78·1	24th ,,	91·5	79·8	85·7
South-West Bihar.	Shahabad	Dehri	29·336*	29·520*	+·023*	Variable	112	89·8	29th ,,	76·3	30th ,,	86·7	77·1	81·9
		Buxar	29·359	29·550	+·044	E	161	91·4	30th ,,	77·2	24, 27 ,,	89·7	79·1	84·4
		Arrah	29·396	29·536	+·044	ENE	68	93·4	26, 30 ,,	79·0	24, 27 ,,	91·3	80·3	86·2
	Gaya	Gaya	29·398	29·553	+·013	E	136	93·4	30th ,,	76·8	24th ,,	90·7	79·2	85·0
	Patna	Bankipore	29·415	29·568	+·035	E	174	91·7	26, 30 ,,	78·7	24th ,,	88·1	79·9	84·4
	Monghyr													
Chota Nagpur.	Sonthal Parganas	Naya Dumka	29·144†	29·559†	+·051†	Ely & Calm	72	90·6	28th ,,	74·3	26th ,,	88·3	77·0	82·7
	Hazaribagh	Hazaribágh	27·019	29·552	+·027	ESE	235	86·3	28th ,,	69·8	24th ,,	85·2	73·2	77·8
	Lohardaga	Lánchi	27·469	29·548	+·023	Variable	135	84·0	28th ,,	68·4	24 & 25 ,,	81·3	71·1	76·2
	Palámau	Chaibassa	28·324	29·523	+·021	Ely	52	90·9	28th ,,	74·2	25th ,,	87·8	76·0	81·9
	Singhbhum													
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·289	29·573	—·032	SW		96·1	27th ,,	73·6	27 & 29 ,,	92·6	80·5	86·6
	Goalpara	Dhubri	29·531	29·599	+·051	Variable	77	90·2	28th ,,	77·8	26th ,,	87·1	79·0	83·1
	Cachar	Silchar	29·569	29·623	+·021	Calm		96·6	26th ,,	73·3	30th ,,	90·9	76·8	83·7

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The humidity of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 1. Rainfall: the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional statio[n] district, *i.e.*, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one on

for the week ending Saturday, the 30th of July 1892.

DISTRICT OBSERVATIONS.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	Of week: Mean for district.	Of week: Normal mean.	Of week: Average number of rainy days.	Of week: Normal number of rainy days.	Rainfall: Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 16th May 1892. Mean for district.	Since 16th May 1892. Normal mean.	Since 16th May 1892. Variation.	District.
						2·65		3·25		19·85			23·70		
−0·7	81·7	85	2·0	2·77											Puri.
+0·4	82·7	87	5.9	0·02											
+1·1	83·4	78	5·9	2·84		2·47		3 43		13·41			25·17		Cuttack.
+1·6	82·9	89	2·9	0·08		3·39		3·74		14·07			25·60		Balasore.
+0·4	82·6	85	3·6	0·58	0·47	3·73	2·25	3·68	7·85	14·33	−6·47	17·82	26·78	−9·26	Midnapore.
−0·3	82·3	87	8·9	1·75	1·25	3·29	2·14	4·28	12·47	13·88	−1·41	23·62	27·20	−3·58	24-Parganas.
+1·3	84·6	85	7·1	0·34											
					0·82	3·71	2·50	4·53	8·72	14·10	−5·38	18·85	26·48	−7·63	Howrah.
					0·32	3·83	2·33	4·42	10 43	13·45	−3·02	20·30	26·10	−5·80	Hooghly.
+0·8	83·5	86	7·7	1·03	1·38	2·60	3·40	3·65	7·94	10·81	−2·87	19·17	24 25	−5·08	Nadia.
					1·68	3·57	4 67	4·60	12·37	13·53	−1·16	22·80	30·50	−7·70	Khulna.
−0·4	82·1	90	8·6	0·83	0·60	3·08	2·40	4·06	10·23	11 33	−1·10	23·12	26 38	−3·26	Jessore.
+0·3	83·9	80	8·0	0·25	1·06	3·18	2·25	4·02	9·85	12 15	−2·30	21·97	23·71	−1·74	Burdwan.
−0·8	81·2	87	4·9	0·90											
+0·3	83·0	81	7 3	0 47	0·43	3·99	1·80	4·17	9·85	14·08	−4·23	22·77	27·79	−5·02	Bankura.
					1·44	4·06	3·33	4·07	13·58	14 07	−0·49	26·02	27·37	+0·75	Birbhum.
+0·2	80·9	91	8·0	0·26	1·18	3·10	3·17	3 75	9·54	11 65	−2·11	21·81	24·62	−2·71	Murshidabad.
0	80·9	93	8·0	1·68	1·34	3·00	4·00	3 80	14·31	10 80	+3·51	26·47	26 08	+0·39	Pabna.
−0·1	81·7	91	8·0	5·68	3·59	2·88	5·00	3·57	14·39	13·15	+1·74	30·17	39 76	−0·59	Bogra.
−0·2	83·0	87	4·0	0·56	2·46	2·87	2·83	3·38	15·35	12 25	+1·10	26·81	27·39	−0·99	Rajshahi.
	84·8	90	6·3	2 95	1·70	3·60	2·50	3·90	17·11	12·85	+4·26	24·06	28·19	−4·13	Malda.
+0·5	82·8	89	7·7	1·05	2·41	2·63	2·80	3·58	23·43	26·06	+10·37	33·90	30·82	+2·08	Dinajpur.
0	83·0	87	2·6	0·16	0·13	3·78	1·00	2·92	26 87	13·76	+13·11	51·08	42·45	+8·63	Rangpur.
+0·9	82·1	88	3·0	0·42	0·29	3·96	2·00	3 95	56·38	23·20	+27·18	90·24	61·33	+28·91	Jalpaiguri.
−0·1	82·3	92	5·4	4·06	0·41	3·78	1·50	3 60	36·96	20·00	+16 95	58·30	61·24	+27·06	Kuch Bihar.
+1·9	80·8	83	9·9	1·33	5·51	0·13	4·75	5 17	47·53	23·84	+13·69	89·81	72·95	+16·86	Darjeeling.
					1·04	7·96	2 50	5 09	24·02	31·29	+7·27	46·33	69·31	−20·99	Chittagong.
					1·83	6·14	2·90	5·15	15·39	20·78	−5 39	30·76	45·09	−8 33	Chittagong Hill Tracts.
+2·3	83·7	88	9·1	1·68	2·42	4·40	4·50	4 83	15·36	18·62	−3·06	30·14	42·86	−12 42	Backergunge.
+0·2	81·4	90	3·1	3·55	2·40	6 29	5·0	5 35	21·20	24·28	−2·89	47·69	57·67	−9·98	Noakhali.
+0·3	82·0	89	6·4	1·56	1·42	3·75	3·33	4·03	19·76	12·99	−2·23	25·39	29·78	−4·39	Faridpur.
+0·1	83·0	89	3·6	1·33	1·38	4·21	2·75	4·35	8·55	15·14	−6·59	22·93	32·79	−9·87	Dacca.
+0·6	80·5	88	4·7	3·16	3·99	4·20	5·25	4·11	13·09	15·00	−1·91	36·84	36·07	+0·77	Tippera.
−0·7	79·0	92	8·3	3·77		3·46		3·93		14·20			36·78		Mymensingh.
−0·8	81·5	92	4·7	3·29	1·92	3·04	3·33	3·49	16·99	13·96	+3·03	31·77	29·67	+2·10	Furaea.
−0·4	84·0	88	7·1	0·58	0·86	2 81	3·00	3 47	12 61	11·22	+1·39	23·09	23 43	−0 33	Bhagalpur.
+2·0	83·8	85	6 9	1·65	1·33	2·62	1·67	3 33	14·51	11·25	+1·26	33·04	21·98	+0·06	Darbhanga.
—	83·5	90	7·3	0·77	0·88	3·19	2·00	3·17	10·97	10·99	−0 02	30·30	21·30	−1·00	Muzaffarpur.
−0·1	82·3	86	5·4	0·78	0·51	2·97	1·50	2·51	28·79	11·60	+5·19	33·22	22·36	+9·86	Champaran.
+1·3	83·6	83	5·0	0·28	0·15	2 55	0·67	3·16	8·21	11·97	−3·76	14·91	20·63	−5·72	Saran.
−0·7	81·4	84	4·0	1·21											
+0·6	83·3	83	6·6	0·04	1·14	3·19	1·80	3 88	9·67	13·39	−2·72	16·04	19·30	−3·26	Shahabad.
+1·5	84·1	84	1·9	1·55											
+0·9	83·9	80	4·9	1·52	0·59	3·67	1·00	3·62	10·76	13·71	−1·95	15·79	20·92	−5·13	Gaya.
−0·3	83·6	83	8·4	0·65	0·93	2·79	1·00	3·22	10·39	11·83	−0·84	16·69	20·96	−4·28	Patna.
					1·01	3·80	2·00	3 53	13·02	13·03	−0·01	17·71	21·40	−3·69	Monghyr.
−0·1	80·7	88	1·4	2·73	2·22	3 55	3·33	4·01	14 07	13·04	+1·03	23·64	25 53	−2·89	Santhal Parganas.
−0·8	70·0	86	10·0	1·40		3·69		4 69		14·08			25 34		Hazaribagh.
−6·0	74·0	83	6·9	1·14	1·00	4·37	2·50	5·16	12·93	14·56	−1·63	23·79	26·02	−2·23	Lohardaga.
					1·—	4·25	4·00	4·58	13·81	13·65	+0·16	24·25	21·38	1·13	Palamau.
−0·5	80·7	82	9·0	1·10	1·09	4·05	3·00	4·40	17·06	15·89	+1·16	25·23	27·23	−3·00	Singhbum.
					0·74	3·93	3 00	4·40	10·98	13 37	−2 39	23·05	23·96	−0·91	Manbhum.
+1·7	82·0	88	8·4	0·87											Sibsagar.
−0·3	82·1	87	5·6	0·38											Goalpara.
−0·1°	79·7	90	8·4	7·03											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represent the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical averages of the rainfall returned as the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 30th of July 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 24th.	Monday, 25th.	Tuesday, 26th.	Wednesday, 27th.	Thursday, 28th.	Friday, 29th.	Saturday, 30th.	Total Number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
ORISSA	Puri	Puri	0·10	...	...	0·35	0·10	...	...	3	0·55	2·30	8·76	10·99	20·13	21·05
		Khurda	...	...	...	0·95						2·58		13·71		25·98
		Banpur	...	...	0·65	...	5·02	0·03				2·06		12·03		20·71
		False Point	...	...	...	...						3·08		14·67		27·11
		Gop										?		?		?
		Satpara										?		?		?
		Pipli	...	...	...	0·35	0·02					?		?		?
	Cuttack	Jagatsingpore	0·22	...	0·82	0·75	0·31					2·36		11·18		20·69
		Banki	0·06	...	...	...	0.05	0·06				1·37		10·96		23·95
		Cuttack	0·63	0·40	...	0·40	1·54	0·18	...	5	3·15	2·90	12·45	13·84	24·80	29·19
		Kendrapara	0·23	...	0·01	0·37	0·11	0·92	0·44	5	2·08	3·01	12·08	12·76	22·96	24·80
		Jajpur	...	...	...	2·05	0·31	0·15	0·12	4	2·63	2·73	9·05	13·50	21·39	27·20
		Dharmsala	...	...	0·45	1·38	0·30					?		?		?
		Salipore	0·45	...	0·33	0·77	0·28					?		?		?
		Pal Lahara	0·30	0·14	0·03							?		?		?
	Balasore	*Akhyapada*	...	...	...	0·12	1·67	0·15				?		?		?
		Chandbali	0·07	...	...	1·25	...	0·05	0·05	1	1·42	3·79	8·00	13·82	25·47	24·71
		Bhadrak	...	...	...	...	...	...	0·90	1	0·90	3·25	8·06	12·79	28·16	25·12
		Sorah	...	...	1·60	0·40	0·02		...	2	2·02	2·93	...	13·12		23·52
		Balasore	0·11	...	...	...	0·14	0·03	0·22	3	0·50	3·85	7·54	14·92	19·33	27·08
		Jellasore										3·35	...	16·06		26·29
		Baripodah	...	...	...	0·23	1·04	0·10	...	3	1·37	2·98	9·98	15·62	19·68	26·79
SOUTH-WEST BENGAL.	Midnapore	Contai	0·02	...	...	...	0·21	0·04	0·11	2	0·38	3·96	6·98	15·45	18·15	28·42
		Tamluk	0·08	...	...	...	0·13	...		1	0·21	3·24	7·83	16·08	15·04	25·15
		Midnapore	...	...	...	...	0·23	0·14	0·13	3	0·50	3·67	6·07	13·65	14·88	25·09
		Ghatal	0·01	...	0·06	0·01	0·21	0·02	0·48	3	0·79	4·06	10·50	18·10	21·45	28·44
		Kukrahaty	0·32	...	...	...	0·03	0·04	0·24	2	0·63	?	18·14	?	20·24	?
		Garhbeta	...	0·20	...	0·73	...	...	...	2	0·93	?	11·40	?	24·97	?
	24-Parganas	Saugor Island	...	...	...	0·25	...	...	0·09	1	0·34	3·84	6·73	16·07	15·84	30·[illegible]
		Diamond Harbour	0·18	...	...	...	...	...	0·20	2	0·38	3·32	21·52	15·16	34·56	27·96
		Canning Town	...	...	...	...	...	...	..	Nil	Nil	?	17·07	?	37·87	?
		Alipore Jail	0·07	0·96	...	0·11	0·38	0·22	0·01	4	1·75	3·48	9·17	14·34	22·32	27·77
		Barrackpore	...	0·13	..	...	...	0·15	..	2	0·28	3·31	9·13	12·28	17·35	26·01
		Dum-Dum	...	0·22	1·60	...	0·83	...	0·05	3	2·40	3·10	12·52	12·66	25·63	25·00
		Barasat	...	...	0·21	...	0·41	...	...	2	0·62	2·94	10·01	11·43	20·80	24·14
		Basirhat	...	1·27	0·20	...	1·14	...	0·76	4	3·39	3·04	18·27	13·28	29·17	27·60
	Howrah	Howrah	0·51	...	...	...	0·23	...	...	2	0·74	3·36	9·77	13·36	21·64	26·03
		Mohesreka	0·04	0·30	...	...	0·07	0·34	0·15	3	0·90	4·06	7·65	14·94	16·03	26·92
		Uluberia	0·12	1·30	...	0·04	0·54	0·07	0·08	3	2·15	?	10·02	?	22·63	?
	Hooghly	Serampore	0·07	0·02	...	0·15	...	0·06	...	1	0·30	3·40	10·12	13·66	19·87	26·22
		Hooghly	0·16	0·14	...	0·14	...	...	0·11	4	0·54	3·08	7·05	13·15	14·90	25·50
		Jahánabad	0·05	0·10	0·05	0·06	...	...	0·47	2	0·71	4·09	14·08	13·56	20·11	26·50
	Nadia	Ranaghat	0·33	0·23	...	0·75	0·05	...	...	3	1·36	2·76	10·48	11·23	21·90	24·02
		Krishnagar	0·51	0·19	...	0·16	0·15	...	0·02	4	1·03	2·50	5·90	10·73	14·60	22·22
		Chuadánga	0·48	...	...	0·19	0·00	...	0·07	3	1·64	2·54	5·07	10·97	16·57	24·54
		Meherpore	0·36	0·04	0·01	0·23	0·31	...	..	3	1·94	2·47	7·92	10·14	20·96	23·54
		Kushtia	0·40	0·21	0·11	...	0·08	...	0·12	4	0·93	2·74	8·59	10·99	21·89	26·95
	Khulna	Satkhira	0·02	0·45	0·36	0·12	...	...	...	3	0·95	3·29	9·78	13·17	17·84	20·36
		Bagerhat	0·69	0·74	0·29	...	0·28	0·25	...	5	2·25	4·20	12·72	15·36	23·97	33·98
		Khulna	0·35	0·27	0·17	...	0·15	0·60	0·11	6	1·85	3·16	14·02	12·05	26·61	25·34
		Nalpur	0·19	1·28	...	...	...	...	...	2	1·47	?	14·01	?	29·41	?
		Rampal	2·19	...	...	...	...	0·50	...	2	2·69	?	12·80	?	27·10	?
	Jessore	Narail	0·21	0·04	0·23	...	0·05	0·06	0·12	3	0·72	3·29	12·11	10·67	26·71	24·4[illegible]
		Jessore	0·17	0·24	0·36	...	...	...	0·06	3	0·83	3·57	8·45	12·71	22·83	20·1[illegible]
		Jhenidah	0·12	0·04	..	...	0·05	...	...	1	0·21	2·75	10·13	10·57	22·26	20·7[illegible]
		Magura	0·31	0·04	...	...	0·30	0·04	0·16	3	0·85	3·02	12·74	11·29	20·64	26·1[illegible]
		Bangaon	0·07	0·05	...	0·14	0·15	...	...	2	0·41	2·76	7·70	11·34	17·21	24·0[illegible]
	Burdwan	Kalna	0·10	..	...	2·70	0·25	...	...	3	3·05	2·98	10·68	11·23	22·15	22·2[illegible]
		Burdwan	0·12	0·08	...	0·09	...	...	0·02	1	0·25	3·31	6·61	11·71	20·15	23·3[illegible]
		Katwa	0·53	0·42	..	1·42	0·05	...	...	3	2·42	3·30	13·70	11·35	21·04	23·9[illegible]
		Raniganj	0·36	...	0·30	0·03	0·01	...	...	2	0·90	3·15	5·37	14·30	24·37	25·2[illegible]
		Mankur	0·32	...	...	...	0·11	0·11	...	3	0·54	?	8·29	?	15·67	?
	Bankura	Bankura	0·05	...	...	...	0·03	0·39	...	1	0·47	2·83	9·33	13·55	23·21	26·1[illegible]
		Bishenpore	...	0·27	...	...	0·03	0·12	0·07	2	0·40	4·26	10·40	13·52	23·63	27·3[illegible]
		Maliara	0·29	...	0·30	...	...	0·04	...	2	0·72	4·13	7·17	14·71	17·35	28·3[illegible]
		Khatra	...	0·12	...	...	...	...	...	1	0·12	3·75	12·47	14·63	26·59	29·3[illegible]
		Indas	0·35	...	0·23	...	...	0·86	0·30	4	1·24	?	14·06	?	26·21	?
		Kotalpore	...	...	3·00	...	...	...	0·23	2	3·23	?	11·74	?	23·25	?
		Ando	0·34	...	...	...	0·20	...	0·08	3	0·62	?	11·83	?	26·16	?
		Gangajalghati	0·28	...	...	...	...	...	...	1	0·28	?	9·28	?	20·55	?
		Raipore	...	0·19	...	0·12	...	...	0·22	3	0·53	?	13·40	?	25·65	?
		Sonamukhi	0·24	...	...	...	...	...	...	1	0·24	?	8·24	?	24·90	?
	Birbhum	Suri	0·82	...	0·15	...	0·48	0·04	...	3	1·49	4·44	14·67	14·51	33·60	27·73
		Hetampore	0·31	...	1·10	0·15	0·23	0·03	0·01	4	1·83	4·08	10·00	15·83	27·47	20·34
		Rampur Hát	0·12	...	0·77	0·11	...	...	...	3	1·01	3·71	10·10	11·88	23·02	24·73
		Bolpore	...	...	...	0·70	...	...	0·18	2	0·88	?	9·41	?	27·09	?
		Murari	0·48	...	1·50	0·82	...	...	...	3	2·80	?	10·96	?	25·74	?
	Murshidabad	Kandi	0·73	0·14	...	0·33	...	...	0·22	4	1·42	3·17	9·40	12·01	19·54	25·5[illegible]
		Berhampore	0·20	0·03	...	0·50	...	0·05	0·18	3	0·96	3·25	9·39	11·43	23·25	24·3[illegible]
		Lalbagh	...	...	0·70	0·29	...	...	...	2	0·99	2·38	7·16	10·15	25·56	22·3[illegible]
		Azimganj	0·48	...	0·90	0·85	...	..	...	3	2·23	3·10	13·11	11·61	27·43	24·7[illegible]
		Jangipur	0·19	0·03	0·12	..	...	0·11	0·02	3	0·47	3·12	8·84	11·76	18·31	24·4[illegible]
		Lalgola	0·10	...	0·20	0·60	...	...	0·10	4	1·00	3·52	8·62	11·08	17·22	26·3[illegible]
		Akhriganj	...	0·14	...	0·03	0·05	...	...	1	0·22	?	8·57	?	19·20	?
		Patkabari	0·20	0·40	...	...	...	...	...	2	0·60	?	8·00	?	18·80	?
NORTH BENGAL.	Pabna	Pabna	0·12		0·09	0·26	0·35	0·13	0·04	4	0·99	3·05	11·24	10·18	24·84	25·7[illegible]
		Sirajganj	0·06	0·27	...		1·05	0·20	0·10	4	1·68	2·94	17·96	11·39	3[illegible]·83	26·80
	Bogra	Sherepore	0·35	0·23	0·15	...	0·66	0·48	0·35	6	2·22	2·40	14·01	13·14	28·66	30·8[illegible]
		Nowkhilla	...	1·60	0·12	...	1·08	0·86	0·82	5	4·48	3·29	16·32	12·71	33·62	29·2[illegible]
		Bogra	0·35	0·36	0·07	...	4·66	0·15	0·20	5	5·88	2·86	14·67	14·03	29·27	33·3[illegible]
		Panchbibi	0·12	0·36	...	...	1·16	...	0·12	4	1·76	2·58	13·64	12·74	20·07	20·5[illegible]
	Rajshahi	Boalia	0·23	0·13	...	...	0·16	...	...	3	0·52	3·19	6·47	12·08	16·21	25·6[illegible]
		Nator	...	0·50	0·04	...	0·40	...	0·05	2	1·08	2·76	19·72	12·11	37·23	26·7[illegible]
		Naogaon	0·12	...	...	...	5·65	...	...	2	5·77	2·77	15·64	11·07	26·08	30·1[illegible]
		Lalpore	...	...	1·08	0·11	...	0·16	..	3	1·35	?	7·58	?	23·78	?
		Manda	0·40	0·16	0·12	3·70	...	...	...	4	4·38	?	14·35	?	25·42	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 30th of July 1892—contd.

Meteorological division.	District.	Station.	Rainfall. Sunday, 24th.	Monday, 25th.	Tuesday, 26th.	Wednesday, 27th.	Thursday, 28th.	Friday, 29th.	Saturday, 30th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bengal—concld.	Malda ...	Malda ...	...	0'01	1'81	0'27	0'55	0'23	0'09	4	2'95	2'92	16'00	11'55	24'59	26'85
		Chanchal ...	0'08	...	...	0'05	0'33	...	...	1	0'46	4'30	18'23	14'15	24'55	30'08
		Gajol ...	0'14	0'10	0'59	...	0'51	0'35	...	5	1'69	?	21'41	?	32'63	?
		Sibganj ...	0'17	0'20	0'37	...	1'08	0'66	...	5	2'43	?	8'81	?	17'38	?
	Dinajpur ...	Mohadebpore	0'35	0'06	...	0'17	2'42	...	...	3	3'00	2'19	12'26	11'38	27'18	29'02
		Churaman ...	0'19	0'04	0'02	...	3'80	0'03	...	2	4'08	2'57	20'14	11'91	36'68	27'50
		Raigunge ...	0'35	0'12	0'10	...	0'93	...	...	4	1'50	2'44	28'73	11'73	40'74	31'07
		Dinajpur ...	0'03	0'04	0'40	...	...	...	...	2	1'03	2'64	22'23	13'38	37'41	35'57
		Baloorghat ...	0'62	0'02	0'14	...	1'05	...	...	3	1'84	3'33	19'76	11'97	27'98	30'90
		Thakurgaon	...	0'37	0'83	...	0'20	...	...	3	1'40	?	22'18	?	40'51	?
	Rangpur ...	Bhawanigunge (*Gyabanda*)	0'10	...	...	...	0'20	0'10	...	3	0'40	3'23	11'58	12'74	35'24	33'42
		Rangpur ...	...	0'15	...	...	...	...	...	1	0'15	3'01	24'93	16'06	49'17	42'97
		Kurigaon ...	...	0'03	...	...	...	...	...	Nil	0'03	2'51	22'08	13'57	40'77	44'92
		Bagdogra (*Nilphamari*)	...	...	...	...	...	...	...	Nil	Nil	2'37	49'35	13'43	63'20	49'96
		Ulipore ...	...	...	0'46	...	0'50	...	...	2	0'96	?	18'64	?	50'93	?
	Jalpaiguri ...	Jalpaiguri ...	0'04	0'03	0'11	...	...	...	0'11	2	0'29	3'86	50'38	23'20	90'24	61'32
		Alipore Dooar	...	0'58	...	...	...	...	...	1	0'58	?	50'50	?	97'83	?
		Fallacotta ...	...	...	0'45	...	...	...	0'10	2	0'55	?	34'73	?	72'36	?
		Debiganj ...	...	0'11	0'07	...	...	...	...	1	0'19	?	26'92	?	55'10	?
		Bhagatpore (Nagrakatta)	0'20	1'36	0'79	...	1'00	...	3'98	5	7'33	?	46'52	?	102'54	?
	Kuch Bihár ...	Dinhatta ...	...	...	0'42	...	...	...	0'01	1	0'43	3'02	31'93	11'80	86'57	53'59
		Kuch Bihár ...	...	...	0'22	...	...	...	...	1	0'22	3'81	40'50	21'48	96'98	63'21
		Mickilgunge ...	...	0'35	0'28	...	0'11	...	0'05	3	0'79	4'71	35'33	21'41	85'14	59'34
		Mathabhenga	...	...	0'17	...	...	...	0'03	1	0'20	4'37	33'98	22'56	82'50	63'83
	Darjeeling ...	Buxa ...	0'45	1'89	0'07	...	0'40	0'61	4'38	5	7'80	6'51	70'03	45'37	139'86	107'77
		Silliguri ...	0'06	0'59	0'10	...	0'08	0'05	3'26	3	4'14	5'30	47'00	32'24	90'98	69'69
		Darjeeling ...	1'80	0'16	0'73	...	0'16	0'22	1'60	6	4'66	6'29	42'73	28'64	76'61	60'44
		Kalimpong ...	3'05	0'04	0'24	...	0'16	0'52	1'49	5	5'45	6'32	30'40	29'06	53'62	52'41
		Kurseong ...	1'83	0'30	0'34	...	0'54	0'98	4'44	6	8'33	?	52'20	?	86'15	?
East Bengal	Chittagong ...	Cox's Bazar ...	0'06	0'20	0'03	0'04	0'08	0'15	0'02	2	0'54	8'66	32'23	38'56	68'81	80'12
		Chittagong ...	0'16	...	0'55	...	0'45	0'08	...	3	1'24	7'30	15'81	24'02	39'83	54'53
		Kutubdia ...										?		?		?
		Satkanya ...	0'37	1'10	0'71	0'13	0'92					?		?		?
	Chittagong Hill Tracts.	Rangamati ...	...	0'09	0'08	...	0'98	0'08	0'60	2	1'83	6'14	15'50	30'78	38'74	45'09
		Bundarban ...	0'57	0'58								?		?		?
	Backergunge	Patuakhali ...	0'12	0'08	3'60	...	0'11	0'03	0'29	5	4'23	5'40	18'99	22'32	33'58	29'32
		Pirojpur ...	0'21	0'46	0'27	...	0'35	0'44	...	5	1'73	4'43	11'23	16'66	35'52	37'93
		Barisal ...	0'12	...	0'12	...	0'80	0'47	...	4	1'51	4'25	12'37	16'45	38'05	37'89
		Gournaddi ...	...	0'06	...	...	0'52	...	0'26	2	0'84	?		?		?
		Bhola	0'40	0'12	0'58	...	0'06	0'09	0'28	4	1'53	3'51	16'83	19'08	33'41	45'33
		Daulatkhan ...	...	0'13	0'02	...	0'05	0'05	0'23	2	0'48	?	24'50	?	43'74	?
		Bauphal ...	0'03	0'40	0'18	...	0'57	0'75	0'23	5	2'16	?	?	?		?
	Noakhali ...	Noakhali ...	1'26	0'50	0'18	...	0'73	0'24	0'63	6	3'55	7'70	23'13	25'36	51'28	37'98
		Fenny ...	0'13	0'22	...	...	0'38	1'52	0'02	4	2'25	4'87		23'67		37'44
		Harishpore ...	1'20	0'23	...	0'20	0'07					?		?		?
		Ramganj ...	0'48	0'30	0'31	...	0'25	0'40				?		?		?
	Faridpur ...	Madaripur ...	0'13	0'53	...	...	0'84	...	0'15	4	1'67	3'79	10'73	13'12	25'90	30'65
		Faridpur ...	0'83	...	0'11	...	0'58	...	0'04	3	1'56	4'00	11'64	13'11	25'63	30'49
		Goalundo ...	0'01	0'04	0'15	...	0'31	0'46	0'05	3	1'02	3'34	9'92	13'70	24'02	28'20
	Dacca ...	Munshiganj ...	0'81	0'15	0'09	...	0'72	0'49		4	2'26	4'28	8'98	16'71	25'80	37'18
		Dacca ...	0'32	0'02	0'16	0'01	0'62	0'13	...	4	1'26	4'13	8'06	14'60	23'24	33'21
		Naryanganj ...	0'72	0'08	0'16	...	0'54	0'54	0'07	4	2'11	4'61	7'80	16'09	22'67	31'31
		Manikganj ...	0'10	0'12	0'51	...	0'89	0'03	0'05	5	1'70	3'80	9'37	13'13	21'74	26'53
		Joydebpore ...	0'06	0'15	0'03	...	0'43	0'37	0'08	3	1'44	?	8'11	?	33'08	?
	Hill Tippera Tippera ...	Agartola ...	0'83	0'24	1'61	0'13	0'17	2'20	0'42	7	5'10	4'00	11'46	12'70	34'68	31'68
		Comilla ...	0'11	...	0'52	0'44	0'07	0'44	2'28	5	4'16	5'03	18'23	16'52	37'77	42'95
		Chandpore ...	0'91	1'81	0'11	...	0'71	0'60	0'08	5	4'13	4'01	17'31	16'57	49'74	37'60
		Brahmanbaria	0'06	0'04	0'15	0'13	0'07	1'37	0'56	4	2'38	3'14	7'31	13'15	33'64	31'98
		Ramchandrapore.	...	...	0'45	...	...	0'45	...	2	0'90	?	5'83	?	17'14	?
		Nasirnagar ...	...	0'78	...	...	0'08	1'20	...			?		?		?
		Daudkandi ...										?		?		?
		Kasba ...	...	...	2'34	...	0'46	...	0'50	3	3'30	?	11'73	?	30'19	?
		Laksham ...	0'20	...	...	...	...	...	2'10	3	2'46	?	13'33	?	39'90	?
	Mymensingh ...	Kishorganj ...	0'29	...	0'38	...	...	...	0'33	3	1'10	3'71	8'11	13'75	36'21	37'98
		Atia (*Tangail*)	...	...	0'03	...	0'76	...				3'13		11'92		28'82
		Mymensingh ...	0'01	0'29	0'67	0'03	2'45	0'30	0'09	4	3'77	3'27	13'85	14'94	39'40	40'18
		Jamálpur ...	0'62	1'52	...	...	1'19	...	1'62	4	4'95	3'53	16'84	13'36	34'08	[illegible]
		Netrakona ...	...	1'85	...	1'03	5'90	0'23	0'82	5	9'83	3'63	18'40	17'04	54'59	46'63
		Subornakhally	...	0'32	...	...	0'82	0'15	0'38	4	1'67	?	10'93	?	26'00	?
		Durgapore ...	0'45	0'80	...	...	3'50	0'36	0'87	5	5'98	?	36'57	?	75'62	?
		Sherepore Town	...	4'09	0'20	...	1'11	0'07	4'69	4	10'11	?	21'31	?	47'35	?
		Dewanganj ...	...	...	...	0'11	0'41					?		?		?
North Bihar	Purnea ...	Kishanganj ...	...	0'08	0'47	...	0'58	...	0'16	3	1'33	2'98	18'90	15'80	32'88	37'98
		Araria ...	...	0'22	...	...	1'45	...	0'57	3	2'24	2'91	21'27	13'44	48'44	32'82
		Purnea ...	0'27	1'00	0'72	...	0'30	...	...	4	2'29	3'23	22'44	14'14	34'82	30'50
		Gondwara (Korah)	...	...	0'23	...	0'24	...	...	2	0'47	?	17'84	?	26'13	?
		Barsoe ...	...	0'39	0'14	...	0'74	...	1'92	4	3'19	?	20'87	?	40'07	?
		Forbesganj ...	...	0'05	...	...	0'47	...	2'23	3	2'35	?	18'98	?	33'96	?
		Kaliaganj ...	...	1'20	0'45	...	...	...	0'70	3	2'35	?	20'33	?	34'72	?
	Bhágalpur ...	Madhipura ...	...	...	0'58	...	0'10	...	...	2	0'68	2'34	13'39	11'47	24'72	28'28
		Bongaon (Sujobad).										?		?		?
		Supaul ...	...	...	0'20	...	0'13	...	...	2	0'33	2'70	11'15	10'92	26'21	22'81
		Protabganj ...	0'43	...	...	...	0'94	...	...	2	1'37	?	16'30		26'60	?
		Bhágalpur ...	0'05	...	0'15	0'22	0'10	0'13	0'03	4	0'68	3'31	8'18	11'34	13'71	21'73
		Banka ...	0'15	...	0'60	0'00	0'42	0'52	...	4	1'73	2'97	17'66	10'92	23'36	21'32
		Kolgong ...	...	...	2'71	...	0'17	0'19	...	3	3'07	?	14'50	?	22'42	?
	Darbhanga ...	Táipur ...	0'35	...	...	...	1'18	0'20	...	3	1'67	2'60	9'47	11'64	16'37	21'98
		Darbhanga ...	0'04	0'06	1'52	...	0'08	...	...	1	1'65	2'22	10'64	11'65	21'41	23'14
		Madhubani ...	...	0'30	...	...	...	...	...	1	0'36	2'08	11'61	10'42	20'18	21'04
		Bahera ...	...	...	0'80	...	0'80	...	...	2	1'60	?	9'94	?	30'92	?
		Rosera ...	0'07	...	0'15	0'15	0'40	...	...	3	0'77	?	9'31	?	13'04	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 30th of July 1892—*concld.*

Meteorological division.	District.	Station.	Rainfall. Sunday, 24th.	Monday, 25th.	Tuesday, 26th.	Wednesday, 27th.	Thursday, 28th.	Friday, 29th.	Saturday, 30th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihar—*concluded.*	Muzaffarpur.	Sitamarhi ...	0·02	0·10	0·45	...	0 85	..	0·00	3	1·81	1·44	13·16	9·76	26·88	20·61
		Muzaffarpur	0·48	...	0·04	...	0·24	...	...	3	0 76	2·41	10·45	11·34	19·56	22·82
		Hajipur	0·18	...	...	0·02	0·02	...	...	1	0·20	2 66	9·35	11 89	14·60	21 06
		Pare ..	0·10	...	...	...	0·15	...	...	2	0·25	?	10·44	?	19·50	?
		Mahua ...	...	...	...	0·07	...	...	...	Nil	0·07	?	9·01	?	?	?
		Sonhar ..	0·18	...	...	...	0·23	...	...	2	0·46	?	15·21	?	24·27	?
		Pupri ..										?		?		?
	Champaran ...	Motihari ..	...	0·08	0·24	...	0·38	0·08	...	3	0·78	2·33	19·14	10 56	38·37	31·16
		Hettish ...	0·08	...	0·11	.	0·05	...	...	1	0·24	2·20	14·42	12·03	20·02	23 67
		Ragaha ...	...	0·46	...	0·08	...	0·45	...	3	0·99	?	9·65	?	20·34	?
		Barharwa .	...	...	...	...	...	0·04	...	Nil	0·04	?	9·00	?	19·23	?
	Saran ...	Gopalganj ...	0·10	0·06	...	...	...	...	...	1	0·16	1·06	9·06	11·81	15·94	20·36
		Siwán	...	...	...	...	...	...	...	Nil	Nil	2 21	8 81	11·55	14 23	20·38
		Chapra ...	0·24	0 04	...	...	...	...	...	1	0·28	2·68	6 78	12·55	15·60	20 07
South Bihar	Shahabad ...	Buxar ...	0·42	0·05	...	0·46	...	...	...	2	0 93	2·07	8·81	11·76	14·28	18 14
		Dehri .	0 34	...	..	0·87	...	...	...	3	1·21	3·56	13·09	13·86	20·21	19 48
		Bhabhua ..	0·31	0·04	0·03	0·78	0·01	...	...	2	1·24	3·01	8 75	11·78	16·40	20 76
		Sasaram ...	...	...	...	0 75	...	...	...	1	0·75	3 18	6·84	12 57	16·39	18
		Arrah ...	...	...	1·37	...	...	...	..	1	1 37	2·03	10 ·0	11·33	15·60	19
		Mohaniah ..	...	...	...	0·81	...	...	.	1	0·61	?	8·11	?	9·99	
		Khirí ...	...	...	1·06	..	...	...	...	1	1·95	?	11·34	?	13·87	
		Ageam ...	...	...	...	0·90	...	...	...	1	0·90	?	11·51	?	14·65	
		Rammagar ...	0·08	...	...	0·26	...	...	...	1	0·34	?	8·70	?	13·12	
		Koath ...	0·16	...	...	0·56	...	...	...	2	0·72	?	8·44	?	10·75	
		Sikrual ...	...	...	0·30	.	...	...	...	1	0·30	?	2 59	?	6·33	
		Bazoocan ...	...	...	...	0·25	0·24	...	...	2	0·59	?	13 80	?	18·83	
		Monaberpur	0·10	...	...	1·63	...	0·10	...	3	1·83	?	9·73	?	14·75	
	Gaya	Aurangabad ...	0·49	...	...	..	...	...	...	1	0·49	3·00	10·39	12·01	15·72	21
		Gaya ...	0 61	...	.	0 91	...	...	...	2	1·52	3·45	12·98	13·61	18·8.	22
		Nawádah ...	...	...	0·09	...	0·07	...	...	Nil	0·16	3·43	8·38	11·55	18·08	20
		Jahánabad ..	0·20	...	...	..	...	...	...	1	0·20	3·89	11·23	12 73	13·51	21
		Arwal ...	...	...	...	...	...	...	...	Nil	Nil	?	12·43	?	17·36	
		Daudnagar ...										?	8·90	?	13·55	
		Sherghati	0·47	...	...	...	...	...	...	1	0·47	?	5 18	?	9·31	
		Rajauli ...	0·17	...	...	...	...	...	...	1	0 17	?	12·74	?	16 84	
		Pakri Barawan	...	...	0·51	0·54	...	...	...	2	1·05	?	9·27	?	12·49	
	Patna ..	Patna ..	0·28	0·01	...	0·36	...	...	...	2	0·08	2·71	11·20	11·60	16·04	21
		Dinapore	...		...	.	...	...	...	Nil	Nil	2 35	12·78	11·41	16 93	22
		Bihár ...	0·08	.	..	0·70	...	...	...	1	0·78	3·24	9·67	12·43	14·79	21
		Barh ...	0·43	...	...	...	...	...	...	1	0·43	2·64	10 18	11·93	16·94	19
		Bakram ..	0·70	...	...	0·10	...	...	..	2	0 80	?	7·23	?	11·19	
		Hilsa ..	0·10	...	...	...	...	...	...	1	0·10	?	6 29	?	10·03	
	Monghyr ...	Begusarai ...	0·10	...	...	...	1 20	...	...	2	1·40	3 18	9·08	10·01	13·74	19
		Monghyr	...	...	..	0·12	0·81	0·04	...	3	0·97	3·01	12 67	13·20	18·19	22
		Jamui ..	0·27	...	...	0·40	...	...	...	2	0·67	3·50	14·41	13·18	21 20	23
		Goori ...	...	0·17	0·11	...	0·43	...	...	3	0 71	?	13·04	?	13·73	
		Sheikpura ...	...	...	...	...	...	...	...	Nil	Nil	?	13·05	?	18·87	
		Chakai Banda	0·38	...	0·56	1·33	...	...	...	3	2·31	?	?	?	?	
	Santhal Parganas.	Rajmahal ...	...	0·06	0·40	0·13	0·32	0·02	...	3	1·02	3·02	9·04	12·71	16·34	27
		Godda ...	0·22	0·05	0·18	0·25	1·75	0·10	...	5	3 28	3 55	23·13	11·49	24·01	31
		Pakaur ...	0·45	..	1·58	...	0·38	..	..	3	2·38	1 98	7·10	11 86	17·34	26
		Naya Dumka	0·20	0·13	1·16	0·17	...	0·21	0·03	5	2·73	4·02	14·24	15 97	24·39	29
		Deoghar			1·18	0 80	..	0·28	...	3	2·26	4 10	15 91	13·23	22 58	25
		Jamtara ...	0·38	...	0·43	0·05	...	...	...	2	0·91	3·98	19·34	14·36	26·81	25
		Belbodda ...	...	...	1·97	...	1·04	0·21	...	3	3·22	?	13 11	?	?	
		Nawahat ...	0·43	...	0 62	...	...	...	...	2	1·04	?	10·90	?	25 03	
Chota Nagpur.	Hazáribágh	Pachamba ...	0·41	...	0·13	1·20	...	0·01	...	3	1·75	3·48	11·75	13 21	18·55	19
		(Giridih).														
		Hazáribágh	0·49	0·11	...	0·77	...	0·03	...	3	1·40	4 35	16·35	13·73	20·91	24
		Semtagurao	.	...	0·90	..	0·23	...	...	2	1·13	2·08	6·80	12 46	16 94	22
		Mahudi Hills										3 12		13·17		23
		Jheomra Hills										4·42		17·05		25
		Barhi ...	0·42	...	0·34	...	...	0·06	...	2	0·82	?	8·56	?	15·07	
		Chatra ...	0·13									?		?		
		Karagolka .	0·24	0 04	0·16	0 36	...	0·02	...	3	0·81	?	14·18	?	22·13	
		Ramghar ...	...	...	1·16	0·15	...	0·12	...	3	1·43	?	10·14	?	19·00	
	Lohardaga	Lohardaga ...	...	0·35	...	...	0·15	...	...	2	0·70	4·10	14·08	13·93	23·73	28
		Ranchi ...	0·45	0·04	...	0·96	0·05	0·10	...	5	1·30	4 63	11·90	15·17	23·08	28
		Silli ...										?		?		
	Palámau ...	Palamau	0·48	...	0·58	0 76	0·22	...	...	4	1·98	4 25	13·81	13·45	20·25	25
		(Daltonganj).														
		Palamau	0 04	...	...	0·46		...				?		?		
		Hussainabad	0·11	...	...	1·46	1·73	...				?		?		
		Garwah	0·07	...	...	0·74	0·79	...				?		?		
	Singbhum ...	Chaibasa ...	...	...	...	0·01	0·54	0·11	0·43	3	1 09	4 05	17·06	15·80	25·23	30
		Chakradharpore.										?		?		
		Ghatsilla	0·20	...	...	..	0·88	0·20	...	3	1·30	?	11·80	?	22·37	
		Baharagora	...	...	...	...	0·61	0·15	0·11	3	0·87	?	12 80	?	23·06	
	Manbhum	Purulia ...	0·22	...	...	0·55	0·20	0·17	...	4	1·14	4·41	13·00	13·89	27·10	32
		Gobindpur ..	.	....	0·04	...	...	...	...	Nil	0·04	3·45	9·00	12·86	18·88	23
		Raghunathpore	0·11	...	...	...	...	...	...	1	0·11	?	17·70	?	30·09	
		Barabhum	0·60	...	...	...	...	0·05	...	1	0·65	?	11·90	?	27 70	
		Jhalda ..	0·05	...	...	...	0·07	...		Nil	0·12	?	6·69	?	21·79	
		Ukas ..	...	...	0·12	...	0·54	...	...	2	0·66	?	11·60	?	19·15	
		Pandra ...	0·37	...	...	...	...	...	...	1	0·37	?	12·39	?	21·09	

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are missing, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 2nd August* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M. SATURDAY, THE 30TH OF JULY 1892.

DURING the second half of the previous week a very feeble depression had formed over South-West Bengal, and had then advanced in a north-westerly direction, and by the close of the week it had passed away from Bengal, and a rather rapid increase of pressure had taken place in its rear, so that the strong monsoon current which had been previously blowing over the province was falling off in strength. The rapid increase of pressure continued on the 24th, or the first day of the present week, the rise at the central and south-western stations exceeding a tenth of an inch, but even with this rapid increase, pressure was still below the normal of the day. A slight reaction set in at the eastern stations on the 25th, but the rise of pressure continued over the greater part of the province, the increase equalling a tenth of an inch at the western stations, and the general distribution of pressure was fairly normal on this day. A further increase of pressure, however, took place on the 26th, the increase being again largest in Bihár, and the distribution of pressure became unusual, as the lowest pressures were reported at the southern and south-western stations, such as at Saugor Island, Balasore, Calcutta, and Jessore, while pressure was very considerably in excess of the normal in the north and north-west of the province. Hence an area of comparatively low pressure had formed over the south-western districts and over the head of the Bay, and a feeble cyclonic circulation of winds commenced in connection with it. On the 27th pressure was falling in the north-west angle of the Bay and rising generally elsewhere, and the feeble barometric depression with its accompanying cyclonic circulation of winds became more distinctly marked. On the 28th pressure rose rapidly over the greater part of Bengal and over the east of the Bay, while it was rising very slowly in the north-west angle. Hence on this date the depression became still more clearly defined, and a very perfect cyclonic circulation of winds accompanied the small storm, and though the winds near the centre were light, strong winds were blowing to the east and south of the small storm. On the 29th the small depression was rather nearer the Orissa coast than it had been, but it had not in any way increased in intensity; but, if anything, the winds to the south and east of it were decreasing in force, while on the morning of the 30th or on the last day of the week the centre of the depression had passed over Orissa and was perhaps in the extreme south of Chota Nagpur.

With the unusually rapid increase of pressure which set in over Bengal in the early part of the week, conditions quickly became less favourable for the advance of the monsoon current over Bengal, which thus rapidly weakened from the beginning of the week. Again, with the formation of the feeble whirl or depression in the north-west angle of the Bay from about the 26th or 27th instant, the monsoon winds began to feed into or be deflected towards the depression, and hence did not pass freely over Bengal. For the whole week, therefore, the monsoon current passing over Bengal has been much weaker than in previous weeks, and hence rainfall has been generally both local and light in almost all districts, and for a part of the time almost absent in some districts; but at the close of the week with the inland advance of the depression, the monsoon winds were again flowing more freely over the province. Hence the rainfall for the week under review has been comparatively light in all districts, and in most cases has not amounted to much more than half the normal amounts.

Pressure—Has been decidedly high almost throughout the week in the northern and north-western districts, but it has been low in South Bengal, Orissa, and in the north-west angle of the Bay. The excess has averaged about 0·05″ in North Bihár, and at Purnea it has been 0·07″; while the general excess pressure in the northern half of the province has been from 0·03″ to 0·05″. On the other hand, in Orissa and round the north of the Bay pressure has been almost normal in amount. In Assam, Sibsagar shows a defect of 0·032″, while Dhubri and Silchar show excess pressures of about 0·05″ to 0·02.″

Temperature.—The variations of temperature during the week have been small and have to a certain extent followed on the variations in the heaviness of the rainfall. For the whole week the mean temperature in Orissa, North Bengal, East Bengal, and South Bihár has been slightly in excess of the normal, but the excess only averages about half a degree. On the other hand, temperature has been almost absolutely normal in South-West Bengal, and slightly in defect in North Bihár and Chota Nagpur, but the largest defect only equals a degree in the last-named district. The mean temperature for the week in Assam has been almost absolutely normal.

Rainfall—Has been unusually light during the week. The heaviest falls have occurred in East Bengal, where they have averaged 2·60 inches, but even here the fall is about two inches less than the normal. In all other divisions of the province the falls equal roughly from an inch in North Bihár and South-West Bengal to an inch and-a-half in Chota Nagpur and an inch and two-thirds in North Bengal. In all districts of the province indeed the falls have been largely in defect of the normal. In South-West Bengal, South Bihár, and Chota Nagpur the falls have been from two to two and-a-half inches less than the normal, while in North Bengal, Orissa, and North Bihár the falls have been about an inch and-a-half less than usual. Taking the various divisions to have an equal value in the calculation, the rainfall of Bengal for the week may be said to have been equal to about 57 per cent. of the normal.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 30th of July 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·4	74·8	89·2	77·6	83·4	+0·7	1·33	2·80	−1·56	2·15	3·51	−1·36	8·45	13·20	21·45	34·94
South-West Bengal ...	92·8	73·4	89 1	78·5	83·8	+0·1	1·07	3·36	−2 29	2·72	4·06	−1·34	10·30	12 86	22·01	26·30
North Bengal	97·1	75·7	89·5	78·3	83·9	+0·2	1·09	3·10	−1·41	2·04	3·50	−0·86	23·26	14·33	44·53	37·88
East Bengal	94·3	74 3	87·7	77·8	82·8	+0·7	2·00	4·57	−1·97	3 80	4·44	−0·64	13·54	17 47	32·57	41·08
North Bihár	95·2	73 8	90·8	78·5	84·7	0	0·95	2·57	−1·62	2·12	3·24	−1·12	13·02	11·90	24·31	23·66
South Bihár	93·4	74·3	89 4	78·8	84·1	+0·3	1·17	3·35	−2·18	2·00	3·71	−1·71	11·85	12·56	18·04	21·94
Chota Nagpur	90·9	68·4	84·1	73·1	78·6	−1·0	1·45	3·94	−2·49	2·64	4 69	−2·05	13·19	14·13	23·29	25·00
Assam	96·6	73·3	90·1	78·8	84·5	−0·1										

Meteorological Office, Bengal,
The 2nd August 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 24th to 30th July 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	24th ...	29·574	84·2	90·5	12 7	77 8	85·6	81·5	1·022	79·9	84	0·10
,, ...	25th ...	·580	82 9	90·0	14·2	75·8	85·6	81·5	1·022	79 9	84	0·70
,, ...	26th ...	·570	82 9	88·0	10·2	77·8	80·1	78·5	·955	77·8	93	0·12
,, ...	27th ...	·556	85·0	92·0	14·0	78·0	87·6	80·5	·947	77 6	73	0·05
,, ...	28th ...	·644	83·9	89·0	10·2	78 8	86·1	81·3	1·005	79·4	80	0·21
,, ...	29th ...	·652	84·4	90·0	11·2	78·8	87·4	81·5	·990	78·9	76	0 05
,, ...	30th ...	·636	83·2	88 1	9·8	78·3	86·6	81·0	·984	78·7	78	...

	Inches.
The mean 10 A.M. pressure of the seven days	29·603
	°
The mean temperature of the seven days	83·8
The extreme variation of temperature	16·2
The maximum temperature	92·0
	%
The mean 10 A.M. relative humidity of the seven days	81
	Inches.
The total fall of rain from 24th to 30th July 1892	1·28

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 1st August 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 24th to 30th July 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fant.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	24th	146·7	5·7	29·509	83·7	88·8	11·2	77·6	80·1	0·979	78·6	85	SE and SSW	113	0·02	Partially cloudy, d.
,,	25th	150·0	5·7	·538	82·8	88·6	12·7	75·9	79·0	·943	77·4	84	SSW ...	86	0·96	Partially cloudy, p.
,,	26th	138·7	1·0	·529	81·8	85·6	7·4	78·2	79·7	·985	78·8	91	SSW and calm ...	46	0·11	Chiefly cloudy, o, g, t, d, p.
,,	27th	151·5	9·0	·538	83·6	90·6	12·4	78·2	80·3	·990	78·9	86	E and calm ...	71	0·38	Partially cloudy, o, g, p, ≡.
,,	28th	143·0	3·3	·617	83·0	87·5	8·8	78·7	79·7	·969	78·3	86	SSE and E ...	107	0·22	Chiefly cloudy, o, g, p, t, ≤.
,,	29th	151·7	3·0	·610	83·0	87·9	10·2	77·7	79·7	·972	78·4	86	SSE and ESE ...	109	0·01	Chiefly cloudy, o, d, ⌓.
,,	30th	150·5	3·7	·600	82·9	87·6	9·4	78·2	80·1	·992	79·0	88	SSE and S by E ...	90	0·43	Chiefly cloudy, t, ≤, d, p.

	Inches.
The mean pressure of the seven days	29·563
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·536
	Hours.
The total number of hours of bright sunshine	31·4
The maximum possible number of hours of sunshine	92·4
	°
The mean temperature of the seven days	83·0
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·2
The extreme variation of temperature	14·7
The maximum temperature	90·6
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	87
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 24th to 30th July 1892	2·13
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·06
The total fall from 1st January to 30th July 1892	24·46
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	33·68

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; ≤, lightning; ⌓, dew; ≡, fog.

C. Little,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;

Calcutta, the 1st August 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 9th July 1892.

1	2	3			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Diseases.															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.											
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
																											Male.	Female.	Male.	Female.	
Burdwan	Burdwan	18,527	15,950	34,477	10	12	22	15·0	18·0	33·1	83	3	...	13	...	...	6	22	4·5	...	19·6	...	.	9·0	33·1	25·6	6	16	16·8	52·1	32
	Raniganj	7,985	5,789	13,772	...	3	3	...	11·3	11·3	No male birth.	2	..	4		...	2	8	7·5	..	15·1	...	.	7·5	30·2	33·9	4	4	26·0	35·9	72
Bankura	Bankura	9,292	9,461	18,743	3	6	9	8·3	16·6	24·9	50	...	.	3	1	.	1	5	...	..	8·3	2·7	..	2·7	13·8	16·6	5	.	28·0	...	No female death
Birbhum	Suri	3,937	3,644	7,581	1	2	3	6·9	13·9	20·8	50	..	..	1	...	...	1	2	...	..	6·9	...	...	6·9	13·9	13·9	1	1	13·5	14·2	95
Midnapore	Midnapore	16,253	16,011	32,264	3	2	5	4·8	3·2	8·0	150	11	...	7	2	1	4	25	17·7	..	11·2	3·2	1·6	6·4	40·2	51·5	12	13	38·3	42·2	90
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	3	4	7	4·7	6·3	11·1	75	2	...	10	6	..	3	21	3·1	...	15·9	9·5	.	4·7	33·5	20·7	13	8	40·8	25·9	157
	Serampore	20,200	15,752	35,952	1	..	1	1·4	...	1·4	No female birth.	...	...	8	...	...	1	9	...	.	11·5	...	...	1·4	13·0	11·5	6	3	15·4	9·9	155
	Utterpara	3,731	2,758	6,489	2	2	4	16·0	16·0	32·0	100	...	...	3	1	...	...	4	...	.	24·0	8·0	..	...	32·0	8·0	4	...	55·7	...	No female death.
Howrah	Howrah	70,477	46,129	116,606	22	14	36	9·8	6·2	16·0	157	5	..	18	5	...	5	36	2·2		8·0	2·2	..	3·5	16·0	15·1	20	16	14·7	18·0	81
	Bally	9,515	7,185	16,700	1	5	6	3·1	15·5	18·6	20	3	..	1	1	...	1	6	9·3	...	3·1	3·1	...	3·1	18·6	40·4	1	5	5·4	36·1	14
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	1	4	5	1·6	6·6	8·2	25	3	...	1	...	...	1	5	4·9	...	1·6	..	...	1·6	8·2	6·6	1	4	2·6	17·3	15
	Maniktolla	20,711	12,154	32,865	1	3	4	7·5	4·7	6·3	33	1	...	7	2	1·3	3	16	1·5	...	11·0	3·1	4·7	4·7	25·3	9·4	9	7	22·5	29·9	75
	Barnagore	18,797	15,481	34,278	2	3	5	3·0	4·5	7·5	66	1	...	6	...	...	3	10	1·5	...	9·1	...	...	4·5	15·1	21·2	6	4	16·5	13·4	123
	South Suburban	37,794	31,848	69,642	5	2	7	3·7	1·4	5·2	250	2	...	14	7			23	1·4	..	10·4	5·2	...	...	17·1	10·4	7	16	9·6	26·1	36
Nadia	Krishnagar	12,444	13,056	25,500	1	3	4	2·0	6·1	8·1	333	2	..	6	...	.	1	9	4·0	...	12·2	...	..	2·0	18·3	6·1	2	7	8·3	27·8	29
	Ranaghat	4,092	4,424	8,516	2	1	3	13·2	6·1	18·3	200	...	..	3	..	1	...	4		...	18·3	...	6·1	...	24·4	12·2	3	1	38·2	11·7	326
	Santipore	14,900	16,457	30,137	7	8	15	11·9	13·6	25·6	87	...	.	7	...	..	3	10	.	..	11·9	...	...	5·1	17·0	15·3	7	3	26·0	9·4	276
Jessore	Jessore	5,040	3,262	8,302	1	2	3	6·2	12·5	18·7	50	...	...	1	...	...	...	1	...	...	6·2	...	...	...	6·2	31·3	1	.	10·3	...	No female death.
Murshidabad	Berhampore	12,260	11,255	23,515	1	4	5	2·2	8·8	11·0	20	...	...	4	...	...	2	6	...	...	8·8	...	...	4·4	13·2	13·2	5	1	21·2	4·6	460
	City Murshidabad	16,046	17,530	35,576	3	4	7	4·3	5·6	10·2	75	...	..	11	...	...	..	11	..	..	16·0	..	...	...	16·0	16·9	9	2	25·9	5·9	438
Khulna	Khulna	4,896	3,771	8,667	...	...	...	...	...	..	...	...	..	1	...	...	...	1	...	...	5·9	...	...	...	5·9	29·9	...	1	...	13·7	No male death.
Dinajpur	Dinajpur	7,228	4,976	12,204	...	.	..	...	...	...	...	...	...	2	...	...	...	2	...	..	8·5	...	...	...	8·5	8·5	..	2	...	20·9	No male death

Rajshahi ...	Rampur Boalia ...	11,758	9,656	21,407	1	4	5	2·4	9·7	12·1	25	...	...	10	...	...	...	10	...	...	24·2	...	...	...	24·2	9·7	4	6	17·7	32·3	54
Rangpur ...	Rangpur	8,720	8,496	14,216	1	1	2	3·6	3·6	7·2	100	...	...	1	·4	...	...	5	...	...	3·6	14·6	...	...	18·2	7·3	2	3	11·9	28·3	42
Bogra ...	Bogra	3,711	2,894	6,605	...	1	1	..	7·8	7·8	No male birth.	...	...	3	...	...	...	3	...	...	23·6	...	...	...	23·6	15·7	...	3	...	55·9	No male death.
Pabna ...	Pabna	8,234	8,252	16,486	4	3	7	12·6	9·4	22·0	133	...	...	7	...	...	...	7	...	...	22·0	...	—	..	22·0	12·6	4	3	25·1	18·9	132
	Sirajganj	13,080	10,177	23,257	4	5	9	8·9	11·1	20·1	88	...	...	4	...	1	1	6	...	...	8·9	...	2·2	2·2	13·4	17·8	3	3	11·9	15·3	77
Darjeeling ...	Darjeeling ...	9,923	5,222	14,145	2	1	3	7·3	8·6	11·9	200	...	..	1	3	...	2	6	...	...	3·6	11·6	...	7·3	22·0	22·0	6	...	34·9	...	No female death.
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	2	...	2	16·7	...	10·7	No female birth.	1	...	2	...	...	...	3	5·3	...	10·7	...	...	...	16·1	...	2	1	16·2	15·8	102
Dacca ...	Dacca	78,196	40,212	118,408	16	14	30	7·0	6·1	13·1	114	...	..	17	6	...	13	36	...	...	7·4	2·6	...	5·7	15·8	10·5	19	17	13·6	21·9	57
	Narayanganj ...	13,116	5,599	17,715	2	1	3	5·8	2·9	8·8	200	...	...	..	...	1	3	4	..	...	...	...	2·9	8·8	11·7	23·4	3	1	12·8	9·2	139
Faridpur ...	Faridpur ...	6,176	4,598	10,774	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4·6	...	...	...	...	.
Backergunge ...	Barisál	10,384	5,098	15,482	3	2	5	10·0	6·7	16·7	150	...	...	6	1	...	...	8	...	...	13·4	3·3	...	...	16·7	16·7	3	2	15·0	20·4	73
Mymensingh ...	Nasirabad ...	6,431	3,124	11,555	...	...	...	...	..	.	...	...	1	4	...	...	1	6	...	4·5	18·0	..	...	4·5	27·0	31·5	4	2	24·6	33·2	74
Chittagong ...	Chittagong ...	14,254	9,615	24,069	6	2	8	12·9	4·3	17·2	300	12	...	4	1	1	2	20	25·9	·1	8·6	2·1	2·1	4·3	43·2	32·4	10	10	36·4	53·0	68
Noakhali ...	Sudharam ...	3,559	1,920	5,479	1	...	1	9·4	...	9·4	No female birth.	...	...	2	...	...	...	2	...	...	18·9	...	...	...	18·9	18·9	..	2	...	54·1	No male birth.
Tippera ...	Comillah	8,580	6,100	14,680	2	2	4	7·0	7·0	14·1	100	...	...	5	2	..	...	7	...	...	17·7	7·0	...	...	24·7	21·3	2	5	13·1	42·6	28
Patna ...	Patna City ...	74,983	77,387	152,770	32	25	57	10·3	8·5	19·8	128	26	1	50	8	4	23	112	8·8	·3	17·0	2·7	1·3	7·3	38·1	23·2	55	54	40·3	36·6	111
	Bihár	22,917	24,806	47,723	17	14	31	16·5	15·2	33·7	121	26	2	18	6	2	11	135	104·6	2·1	19·6	6·5	2·1	11·9	147·0	128·5	78	57	176·9	119·4	148
	Dinapore	21,893	22,526	44,419	5	6	11	5·8	7·0	12·8	83	9	...	7	...	...	...	6	22	10·5	.	8·1	...	...	7·6	25·7	36·2	11	11	26·1	23·3	143
Gaya ...	Gaya	40,893	39,490	80,383	18	26	44	11·6	16·8	28·4	89	7	1	29	3	1	13	54	4·5	·6	18·7	1·9	·6	8·4	34·1	52·3	24	30	30·5	39·5	77
Shahabad ...	Arrah	23,436	23,479	46,905	21	15	36	22·2	16·6	38·8	140	2	...	22	1	...	11	36	2·3	...	24·3	1·1	...	12·1	39·9	48·7	21	15	46·6	33·2	140
	Buxar	8,316	7,243	15,559	13	1	13	40·1	3·3	43·4	1,200	...	...	8	1	...	8	14	...	...	26·7	3·3	...	16·7	46·7	43·4	11	3	69·6	21·2	328
Muzaffarpur ...	Muzaffarpur ...	37,168	22,027	49,192	15	16	31	15·8	16·9	32·7	93	13	...	14	3	...	7	44	13·7	...	16·9	8·4	...	7·3	46·5	40·1	18	26	34·4	61·3	56
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	17	24	41	12·9	16·0	28·9	70	5	...	20	5	...	15	45	8·5	...	14·1	3·5	...	10·6	31·8	21·2	23	23	31·2	32·4	96
Saran ...	Chapra	28,743	28,609	57,352	7	12	19	6·2	10·6	17·2	58	10	1	11	6	...	14	42	9·0	·2	9·9	5·4	...	12·6	38·0	30·8	18	24	33·5	43·6	74
Champaran ...	Motihari	7,254	5,254	13,108	2	2	4	7·9	7·9	15·8	100	2	...	12	...	...	3	17	7·9	...	47·6	...	...	11·9	67·4	53·5	11	6	73·1	50·9	133
Monghyr ...	Monghyr	27,188	29,889	57,077	15	10	25	13·5	9·1	22·7	150	5	...	12	3	...	12	32	4·5	...	10·9	2·7	...	10·9	29·1	30·9	13	19	24·8	33·0	75
	Jamálpur ...	9,547	9,542	18,689	6	7	13	17·2	20·1	37·3	55	11	...	4	...	...	1	16	31·6	..	11·4	...	...	2·8	45·9	48·8	7	9	38·1	54·7	69
Bhágalpur ...	Bhagalpur ...	34,706	34,399	69,105	15	15	30	11·2	11·2	22·5	100	5	...	36	...	...	9	50	3·7	..	27·0	...	...	6·7	37·6	41·3	28	22	41·9	33·2	126
Purnea ...	Purnea	8,759	5,796	14,555	1	1	2	3·5	3·5	7·1	100	...	...	3	...	1	...	4	...	...	10·7	...	3·5	...	14·2	14·2	3	1	17·5	8·9	200
Maida ...	English Bazar ...	7,381	6,437	13,818	1	2	3	3·7	7·5	11·2	50	...	...	3	...	...	1	4	...	...	11·2	...	...	3·7	15·0	26·3	3	2	14·0	16·1	86
Sontha Parganas.	Deoghar	5,987	3,600	9,587	...	1	1	...	5·9	5·9	No male birth.	2	...	5	...	...	1	8	11·9	...	29·9	...	...	5·9	47·9	23·9	3	5	30·7	72·3	43
Cuttack ...	Cuttack	29,235	21,961	47,196	9	9	18	9·9	9·9	19·8	100	17	..	5	9	1	3	35	18·7	...	8·5	9·9	1·1	3·3	33·5	20·9	24	11	49·4	26·0	190
Puri ...	Puri	15,980	12,804	28,784	4	3	7	7·2	5·4	12·6	133	14	...	4	2	...	5	25	25·1	...	7·2	3·6	...	9·0	45·1	20·2	16	9	52·2	36·3	143
Balasore ...	Balasore	10,550	10,226	20,776	7	4	11	17·5	10·0	27·5	175	3	...	3	4	...	2	12	7·5	...	7·5	10·0	...	5·0	30·0	Data not furnished.	7	5	34·5	23·4	135
Hazáribágh ...	Hazáribágh ...	6,228	8,544	14,672	10	6	16	31·1	18·7	49·8	160	...	.	14	...	...	2	16	...	..	43·6	...	...	6·2	49·8	46·7	10	6	62·4	37·3	167
Lohardaga ...	Ranchi	10,788	9,508	20,296	6	2	8	15·3	5·1	20·4	300	12	1	7	1	...	3	24	33·7	2·5	17·9	2·5	...	7·6	61·4	56·3	15	9	72·2	49·1	146
Singhbhum ..	Chaibassa	3,863	3,257	6,820	1	...	1	7·5	..	7·5	No female birth.	2	...	2	...	...	1	5	15·1	...	15·1	...	...	7·5	37·9	60·7	3	2	45·9	31·5	139
Manbhum ...	Purulia	6,549	5,570	12,118	4	1	5	17·1	4·1	21·2	400	1	...	5	...	...	1	7	4·2	...	21·4	...	...	4·2	30·0	19·8	4	3	31·7	27·9	113
	Total ...	1,021,4.9	858,456	1,8[illegible]9,9[illegible]5	339	322	661	9·4	8·9	18·3	165	290	7	491	99	17	211	1,118	8·0	·1	13·6	2·7	·4	5·8	80·9	28·5	533	533	30·1	31·8	

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15											16										
		MORTALITY ACCORDING TO—																														
		Class.										Age.																				
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.											RATIO PER 1,000 OF POPULATION PER ANNUM.										
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	17	5	...	...	...	36·5	23·7	...	...	7	...	...	1	3	3	2	3	2	1	488·5	...	...	17·6	53·9	22·3	15·9	33·5	48·9	28·5
	Raniganj	...	6	2	...	...	...	27·4	46·4	...	...	...	...	1	...	1	1	1	...	...	4	...	...	35·0	...	39·7	18·0	21·2	...	...	368·7
Bankura ...	Bankura	...	5	...	...	...	...	14·5	...	...	...	2	1	...	...	1	...	...	...	1	...	221·7	27·5	...	...	27·6	...	...	...	42·4	...
Burbhum ...	Suri	...	2	...	...	...	...	19·2	...	...	...	1	...	1	...	...	...	...	...	...	...	275·1	..	68·3	...	...	...	...	...	...	...
Midnapore ...	Midnapore ...	...	13	7	...	...	...	37·3	53·8	...	...	6	1	2	1	5	3	1	2	4	...	358·6	21·2	30·4	16·7	81·7	23·9	9·6	28·5	104·9	...
Hooghly, including Serampore.	Hooghly and Chinsura,	...	17	4	...	...	...	33·4	35·1	...	...	2	5	2	1	...	...	5	4	2	2	135·5	122·4	23·5	19·2	...	...	45·6	53·2	42·8	93·6
	Serampore	...	9	...	...	...	...	18·5	...	...	...	1	1	1	...	1	3	1	1	...	...	60·6	26·0	16·6	...	18·6	23·1	9·0	11·3	...	...
	Utterpara	...	4	...	...	...	...	38·2	...	...	...	...	...	1	...	...	...	3	...	...	...	...	...	90·5	...	...	...	203·3	...	...	...
Howrah ...	Howrah	...	27	9	...	...	...	16·2	16·4	...	...	7	5	1	3	2	6	4	2	2	4	151·9	31·6	5·3	17·7	11·2	11·5	8·6	6·6	14·2	41·6
	Bally	...	6	...	...	...	...	20·8	..	...	...	2	1	...	...	...	...	2	...	...	1	255·5	43·1	...	..	...	...	34·6	...	...	57·9
24-Parganas	Cossipore-Chitpur	...	4	1	...	...	...	9·0	6·7	...	...	1	..	1	...	...	...	...	1	...	2	51·5	...	23·0	...	...	...	...	11·0	...	56·9
	Maniktola ...	...	6	10	...	...	...	13·6	32·7	...	...	3	1	2	1	1	2	2	3	...	1	335·4	33·5	46·1	28·3	22·7	13·6	13·3	30·9	...	29·6
	Barnagore ..	...	9	1	...	...	...	16·4	9·1	...	...	1	1	...	...	2	1	1	1	...	3	64·8	20·4	...	...	38·5	7·7	7·9	11·4	...	86·2
	South Suburban	...	13	8	...	...	...	19·9	18·8	...	...	2	3	2	1	1	2	2	2	4	4	53·6	26·6	12·7	8·9	9·5	7·7	9·2	12·3	46·1	49·7
Nadia ...	Krishnagar ...	...	9	...	...	...	...	27·3	...	...	...	5	1	2	...	...	...	...	1	...	...	296·8	23·3	41·8	...	...	...	...	15·9	...	...
	Ranaghat	...	3	1	...	...	...	21·6	40·1	...	...	...	...	1	...	...	...	1	1	...	1	...	...	62·7	...	...	...	41·8	46·3	...	78·4
	Santipore ...	...	9	1	...	...	...	23·9	5·6	...	...	7	2	...	...	...	...	...	...	...	1	283·1	37·6	...	...	...	...	...	...	...	21·9
Jessore ...	Jessore	...	...	1	...	...	...	...	21·5	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	152·4
Murshidabad.	Berhampore ...	...	6	...	...	...	...	16·6	...	...	...	...	...	...	...	1	1	...	2	2	...	...	...	...	...	25·6	14·4	...	35·3	48·2	...
	City Murshidabad	...	9	2	...	...	...	22·5	8·3	...	...	2	1	1	...	...	1	...	...	...	6	107·9	14·3	18·9	...	...	9·1	...	...	...	115·4
Khulna ...	Khulna	...	1	...	...	...	...	1·4	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	65·5	...	...	...	...	...
Dinajpur ...	Dinajpur	...	...	2	...	...	...	...	19·3	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	5 70·6	...	...
Rajshahi ...	Rampur Boalia ...	...	5	5	...	...	...	23·1	25·8	...	...	2	...	1	...	...	...	2	4	...	1	161·7	...	22·6	...	...	...	25·9	83·3	...	43·6
Rangpur ...	Rangpur	...	5	...	...	...	...	24·9	...	...	...	...	...	2	...	...	1	...	...	1	1	...	...	78·7	...	...	15·4	...	...	68·8	109·2
Bogra ...	Bogra	...	...	3	...	...	...	...	51·6	...	...	...	...	1	...	...	...	...	...	...	2	...	...	67·5	...	...	...	...	...	...	346·6

Patna ...	Patna ...	...	...	5	2	...	...	...	34·9	11·5	...	...	...	1	...	...	...	2	2	2	...	...	...	29·6	...	...	...	36·4	41·5	89·1	...	...
	Sirajganj	...	...	1	5	...	...	...	4·8	21·9	...	...	2	...	1	...	1	...	2	...	...	...	153·3	...	21·9	...	24·8	...	26·4	...	...	...
Darjeeling ...	Darjeeling	...	1	3	...	2	...	99·2	78·1	...	23·4	...	1	1	...	1	...	3	...	1	...	...	154·3	37·4	...	45·9	...	25·9	...	41·8	...	...
Jalpaiguri ...	Jalpaiguri	...	...	3	...	...	...	...	27·2	...	...	...	1	...	1	1	...	...	...	...	...	...	211·3	...	55·6	66·8	...	...	...	...	...	...
Dacca ...	Dacca ...	...	...	23	13	...	...	...	20·1	11·6	...	...	10	3	2	1	4	1	7	3	1	4	229·1	19·9	16·0	4·9	17·4	1·8	17·4	11·4	7·4	32·7
	Narsyanganj	...	...	3	1	...	...	...	16·9	6·5	...	...	2	...	...	...	...	1	...	1	...	...	302·3	...	...	...	...	13·2	...	21·5	...	...
Faridpur ...	Faridpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Backergunge...	Barisál ...	...	...	2	3	...	...	...	12·9	22·1	...	...	...	1	1	...	1	...	1	...	1	...	...	55·6	40·0	...	28·5	...	18·2	...	51·4	...
Mymensingh ...	Nasirabad	...	...	1	5	...	...	...	7·9	52·7	...	...	...	...	1	1	...	...	1	1	2	...	...	...	58·8	51·5	...	...	22·6	42·4	188·0	...
Chittagong ...	Chittagong	...	1	6	13	...	...	70·0	49·7	40·3	...	...	2	2	...	...	3	3	5	2	2	1	277·3	40·7	...	...	57·3	31·5	81·7	46·0	82·3	51·7
Noakhali ...	Sudharam	...	...	...	2	...	...	...	...	39·4	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	45·7	...	99·2	...	...
Tippera ...	Comilla ...	...	2	...	5	...	...	1283·9	...	30·5	...	...	...	3	1	...	1	...	...	2	...	...	...	111·5	27·7	...	33·8	...	...	73·2	...	...
Patna ...	Patna City	...	...	84	29	...	...	...	38·6	36·7	...	...	25	21	10	7	4	11	4	8	5	17	300·8	80·9	31·7	23·7	16·7	21·6	10·0	23·0	20·6	68·1
	Bihár ...	...	...	169	26	...	...	...	174·3	89·5	...	...	17	30	22	24	10	10	4	6	4	8	537·7	317·7	183·2	231·6	156·2	68·2	31·9	60·1	55·8	120·3
	Dinapore ...	...	...	20	2	...	...	...	32·2	9·7	...	...	5	4	4	1	1	1	...	1	1	4	191·0	50·4	42·3	11·3	16·1	6·0	...	11·1	16·8	53·5
Gaya ...	Gaya ...	...	...	48	12	...	...	...	34·6	36·3	...	...	17	6	2	2	4	3	8	4	6	2	426·0	47·8	12·8	13·1	33·9	10·6	32·7	20·6	48·9	13·9
Shahabad ...	Arrah ...	...	...	31	4	...	1	...	48·4	15·8	...	128·0	11	4	4	...	1	4	2	5	3	2	341·9	46·0	37·3	...	13·3	25·0	16·2	53·5	50·8	30·2
	Buxar ...	...	...	11	3	...	...	...	46·5	43·4	...	...	2	3	1	...	2	1	2	2	...	1	269·6	107·4	27·6	...	83·8	17·9	41·0	58·1	...	56 3
Muzaffarpur ...	Mumfarpur	...	...	33	11	...	...	...	48·7	41·9	...	...	4	12	3	2	2	9	2	5	3	2	171·1	151·5	28·1	22·3	23·4	47·2	12 0	46·1	50·2	45·4
Darbhanga ...	Darbhanga	...	...	37	8	...	...	...	35·6	21·6	...	...	12	1	5	2	1	3	4	5	4	8	269·6	7·3	26·9	13·7	9·9	12·6	17·2	30·6	43·7	100·0
Saran ...	Chapra ...	...	1	31	10	...	...	559·1	36·3	40·5	...	...	9	5	4	1	5	5	1	...	1	8	224·3	53·4	31·6	8·3	56·1	42·1	6·0	...	13·2	99·8
Champaran ...	Motihari ...	...	...	14	3	...	...	...	75·7	46·0	...	...	3	1	1	...	...	3	3	4	2	...	513·1	45 9	36·5	...	...	54·7	72·4	141·1	149·8	...,
Monghyr ...	Monghyr ...	...	...	27	5	...	...	...	31·8	20·6	...	...	12	6	2	...	...	3	2	2	...	6	313·6	53 4	14·7	...	...	10·5	13·3	16·5	...	81·1
	Jamalpur	...	...	16	6	...	...	...	36·8	94 8	...	...	4	1	4	...	1	2	2	...	...	2	297·1	27·7	92·6	...	38·8	32·6	36·9	...	...	115·0
Bhágalpur ...	Bhágalpur	...	...	29	11	...	...	...	41·4	29·0	...	...	16	10	1	3	...	3	5	5	2	5	353·8	79·9	6·5	23·1	...	13·3	24·6	33·1	21·5	57·0
Purnea ...	Purnea ...	...	...	3	1	...	...	...	16·2	10·9	...	...	...	...	...	1	1	1	...	...	1	...	...	...	...	40·4	49·5	16·5	...	...	60·6	...
Malda ...	English Bazar	...	...	3	1	...	...	...	19·3	9·0	...	...	...	...	3	...	...	...	...	...	...	3	...	...	65 5	...	...	...	...	...	...	125·1
Santhal Parganas.	Deoghur ...	...	...	4	4	...	...	...	23·1	544·3	...	...	3	...	...	1	...	...	1	1	1	2	453·1	...	...	66·7	...	...	34·9	49·0	94·0	229·0
Cuttack ...	Cuttack ...	...	2	27	6	...	...	46·4	38·4	37·1	...	...	5	5	1	3	3	5	3	3	...	6	246 6	66·3	9·0	30·0	32·0	31·1	23 7	30·5	...	98·3
Puri ...	Puri ...	...	...	25	...	...	...	...	45·6	...	...	...	3	2	1	...	1	4	4	5	4	1	351·3	53·7	18·7	...	19·9	39·1	45·6	66·1	89·2	24·9
Balasore ...	Balasore ...	...	...	9	3	...	...	...	27·6	46·4	...	...	3	...	1	...	...	...	...	3	2	3	220·6	...	21·9	...	...	...	...	62·8	79·4	143·2
Hazáribágh ...	Hazáribágh	...	...	11	5	...	...	...	47·1	63·4	...	...	4	7	1	2	...	...	...	...	...	2	370·7	215·1	20·8	47·4	...	...	...	...	...	116·9
Lohardaga ...	Ranchi ...	...	3	9	11	...	1	53·8	46·8	113·9	...	21·8	4	3	1	3	1	3	6	2	3	...	356·7	50·9	19·5	41·1	30·3	44·2	95·5	52·2	142·3	...
Singbhum ...	Chaibasa ...	...	...	4	...	...	1	...	51·4	...	...	36·5	...	1	1	...	...	1	...	...	2	...	...	69·7	52·3	...	...	43·2	...	...	308·6	...
Manbhum ...	Purulia ...	...	...	7	...	...	...	...	36·8	...	...	...	2	2	...	...	...	2	1	...	...	...	333·2	96·5	...	...	...	47·8	26·0	...	...	...
	TOTAL ...		10	822	271	2	3	26·2	33·1	26·1	24·0	15·7	230	155	100	63	66	110	99	103	68	121	240·2	51·5	25·8	18 3	31·6	15·7	16·8	24·2	27·5	55·7

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 30th July 1892.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 30th July 1892, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 30th July 1892.			Week ending Saturday, the 1st August 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	109	28,925	429	300	1,05,155	1,046
Jute	10	1,925	37	15	2,450	120
Firewood	205	1,19,225	1,839	85	45,550	669
Other articles	866	3,34,485	3,037	680	1,73,450	2,416
Total ...	1,190	3,84,560	5,332	1,080	3,32,605	4,251

BENGAL CENTRAL RAILWAY.

Abstract of principal commodities carried over the Bengal Central Railway during the month of May 1892, as compared with the same month of the previous year.

Staples.	1892.		1891.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1892.	1891.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	948	.....	777	.....	2,485*	1,657*	828	.....
Cotton, raw	.....	11	.....	.....	11	.....	11	.....
Cotton, twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	311	2	256	.....	313	253	57	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
1.—Rice	11	357	4	413	368	417	.....	49
2.—Others	53	166	37	742	218	779	.....	561
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	39	.....	89	39	89	.....	50
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	.....	3	.....	266	3	266	.....	263
2.—Gunny-bags and cloth	14	11	12	21	25	33	.....	8
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought								
4.—Iron	133	9	62	1	142	63	79	.....
5.—Tin								
6.—Others								
Oils—								
1.—Kerosine	153	.....	149	.....	153	149	4	.....
2.—Others	167	.....	180	.....	167	180	.....	13
Oil-seeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	156	206	139	1,139	362	1,308	.....	946
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betel-nuts	.....	786	.....	916	786	916	....	130
3.—Others	64	61	58	111	125	169	...	44
Railway plant and rolling-stock	.....	.....	.....	.....	371†	151†	220	.....
Salt	416	7	580	.....	423	580	...	157
Sugar—								
1.—Unrained								
2.—Undrained	40	675	100	555	715	655	60	.....
Tobacco	148	65	170	39	213	209	4	.....
All other articles of merchandise—								
1.—Unmanufactured								
2.—Manufactured	1,557	608	1,743	854	2,165	2,597	.....	432
Total ...	4,179	3,006	4,257	5,146	9,084	10,454	1,383	3,513

* Includes 1,537 tons and 680 tons of coal during 1892 and 1891, respectively, carried for Revenue, for which no "Up" and "Down" register maintained.

† Railway plant and rolling-stock 371 tons and 151 tons for the years 1892 and 1891, respectively, for which no "Up" and "Down" register maintained.

Statement of principal commodities carried on the Bengal Central Railway during the month of May 1892.

Increases.

	Tons.
Coal	828

Ordinary fluctuation.

Decreases.

	Tons.
Rice and other grains	610
Jubbulpore, Nawapara, and Khulna show the principal decreases, due to short crop.	
Jute unscrewed	263
The decrease was in despatches from Khulna and Nawapara.	
Oil-seeds	906
Due to short crop.	

J. Shaw,
for *Examiner of Accounts.*

Calcutta, *the 1st August* 1892.

EASTERN BENGAL STATE RAILWAY.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of May 1892, *as compared with the same month of the previous year.*

Staples.	1892.		1891.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1892.	1891.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	3,090	16,842	2,416	2,558	29,411*	14,968*	14,442	.....
Cotton, raw	11	322	.....	302	333	302	31	.....
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	2,555	136	2,078	148	2,691	2,290	465	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
3.—Rice	5,275	972	2,719	4,806	6,247	7,527	.....	1,280
5.—Others	2,174	4,343	1,922	11,315	6,537	13,237	.....	6,700
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	7	494	7	558	501	565	.....	64
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	4	386	.....	1,117	390	1,117	.....	727
b.—Unscrewed	2	301	157	4,783	303	4,920	.....	4,617
2.—Gunny-bags and cloth	371	888	387	1,013	1,259	1,400	.....	141
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought								
4.—Iron	1,417	132	821	96	1,549	919	630	.....
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	3,538	41	1,466	10	3,579	1,496	2,061	.....
3.—Others	398	21	376	30	419	406	13	.....
Oil-seeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	291	3,143	483	6,317	3,434	6,800	.....	3,366
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
1.—Betel-nuts	99	761	116	898	860	1,014	.....	154
3.—Others	545	375	783	404	920	1,187	.....	267
Railway plant and rolling-stock	.....	.....	.....	.....	7,560†	11,977†	.....	4,417
Salt	5,276	68	6,412	37	5,344	6,449	.....	1,105
Sugar—								
1.—Drained	668	1,157	778	712	1,825	1,490	335	.....
2.—Undrained								
Tea—								
1.—Foreign	.....	1,186	.....	1,333	1,186	1,333	.....	147
2.—Indian								
Wood—								
1.—Timber	505	163	87	72	668	159	509	.....
2.—Firewood	1,300	.....	1,541	.....	1,300	1,541	.....	241
Tobacco	102	2,344	210	2,975	2,446	3,185	.....	739
All other articles of merchandise—								
1.—Unmanufactured	4,344	3,513	5,543	3,257	7,757	8,800	.....	1,043
2.—Manufactured								
Hay, straw, and woolco (C. & S.-E. Sections)	857	.....	840	.....	857	840	17	.....
Total	32,649	37,608	29,144	43,745	87,296	93,961	18,523	25,068

* Includes 9,479 tons and 9,998 tons of coal during 1892 and 1891, respectively, carried for Revenue, for which no "Up" and "Down" register maintained.

† Railway plant and rolling-stock, 7,560 tons and 11,977 tons for the years 1892 and 1891, respectively, for which no "Up" and "Down" register maintained.

Comparative Statement of principal commodities carried on the Eastern Bengal State Railway during the month of May 1892.

Increases.

	Tons.		Tons.
Coal ... For railway and flotilla consumption principally.	14,442	Kerosine Oil ... Due to opening of the Budge-Budge branch line.	2,061

Decreases.

	Tons.		Tons.
Rice ... The decrease was principally in despatches from Forbesganj, Arariya, Kasba, Phulbari, and Chorkai, due to short crop.	1,280	Oil-seeds ... The decrease was principally from stations on the Eastern section. Goalundo alone contributed about one-half of the decrease.	3,366
Jute, screwed ... Haldibari, Domar and Jalpaiguri show large decreases.	727	Railway plant and rolling-stock ... Due probably to less repairs or renewals.	4,417
Jute, unscrewed ... Serajganj and Goalundo contributed more than three-fourths of the decrease and the northern and Bihár section stations generally the remainder; due to short crop.	4,617	Salt ... The decrease was in despatches from Chitpore and cannot be accounted for.	1,105
		Tobacco ... The decrease was chiefly in despatches from stations on the Bihár Section.	739

J. Shaw,
For Examiner of Accounts.

Calcutta, *the 1st August* 1892.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1892, on 1,558½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	241,243	2,53,506 14 0	19,76,926 10	4,39,811 1 0	19,850 9 0	7,13,168 8 0	70,932½	82,410	153,342½
Or per mile of railway	.....	102 10 7	.....	282 3 3	12 11 9	457 9 7	.....	.....	.....
For previous 3½ weeks of half-year	611,718	5,83,118 15 0	50,67,171 30	11,43,818 8 0	46,965 9 0	17,72,903 0 0	164,153½	217,666½	381,819½
Total for 3½ weeks ...	852,961	8,36,625 13 0	70,43,198 10	15,83,629 9 0	66,816 2 0	24,86,071 8 0	235,085½	300,076½	535,162
Comparison.									
Total for corresponding week of previous year	253,963	2,64,977 4 10	21,85,498 10	5,00,760 3 5	17,308 3 9	7,85,045 12 0	73,865	92,422	166,287
Per mile of railway corresponding week of previous year ...	.....	173 11 2	.....	328 4 2	11 5 6	513 4 10	.....	.....	.....
Total for corresponding 3½ weeks of previous year... ...	995,076	9,53,875 15 5	85,25,350 0	20,56,993 15 3	53,178 5 6	30,63,048 4 2	259,380	372,259	631,639

PATNA-GAYA STATE RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1892, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,142	4,976 6 0	43,476 10	2,946 5 0	46 0 0	7,972 11 0	1,578	816	2,394
Or per mile of railway	177	87 0 7	760 10	51 8 8	0 12 10	139 6 1	.....	.....	.....
For previous 2½ weeks of half-year	21,538	11,627 14 0	99,065 30	7,304 14 0	112 0 0	18,944 12 0	3,699	1,773	5,472
Total for 3½ weeks ...	31,680	16,606 4 0	1,42,542 0	10,153 3 0	158 0 0	26,917 7 0	5,277	2,589	7,866
Comparison.									
Total for corresponding week of previous year	10,325	5,049 15 10	59,809 30	3,610 6 0	37 14 6	8,698 4 4	989	781	1,770
Per mile of railway corresponding week of previous year ...	180½	88 4 7	1,045 30	63 1 11	0 10 7	152 1 1	.....	.....	.....
Total for corresponding 3½ weeks of previous year ...	35,724	17,180 14 8	2,23,407 20	13,630 13 0	117 12 9	30,949 8 8	3,378	2,895	6,270

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*17,416	*4,336 15 0	5,404 20	222 8 0	9 0 0	4,568 2 0	809	60	968
Or per mile of railway	.....	194 7 6	.....	10 6 11	0 6 6	205 4 11	.....	.....	.....
For previous 2½ weeks of half-year	56,142	13,429 9 0	15,798 20	595 6 0	20 0 0	14,043 15 0	2,093	218	2,310
Total for 3½ weeks ...	73,558	17,766 8 0	21,131 0	817 9 0	38 0 0	18,612 1 0	2,901	287	3,278
Comparison.									
Total for corresponding week of previous year	22,916	5,502 13 7	4,463 10	170 6 0	4 11 0	5,677 14 7	902	66	968
Per mile of railway corresponding week of previous year ...	.....	247 5 1	.....	7 10 6	0 3 5	255 3 10	.....	.....	.....
Total to corresponding 3½ weeks of previous year ...	80,968	19,233 6 9	16,233 30	584 8 0	40 10 0	19,867 6 9	3,230	313	3,543

* Decrease is apparently due to a larger number of native marriages during the corresponding period of 1891.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 23rd July 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*16,496	*11,144 6 0	29,220 10	6,266 7 0	56 0 0	17,466 13 0	6,528½	2,568½	9,097
Or per mile of railway	.....	68 12 8	.....	38 10 11	0 5 6	107 13 1	.....	.....	.....
For previous 2½ weeks of half-year	36,960	24,906 11 0	89,904 0	14,396 11 0	123 0 0	39,426 6 0	14,110½	3,757	17,873½
Total for 3½ weeks ...	53,386	36,051 1 0	1,19,124 10	20,663 2 0	179 0 0	56,893 3 0	20,645	6,325½	26,970½
Comparison.									
Total for corresponding week of previous year ...	14,900	9,419 14 4	35,163 0	9,423 4 8	65 11 9	18,908 14 4	6,713	1,662	8,375
Per mile of railway corresponding week of previous year ...	.....	58 2 5	.....	58 2 8	0 6 6	116 11 7	.....	.....	.....
Total to corresponding 3½ weeks of previous year.	59,195	40,095 9 7	1,32,915 20	28,790 13 6	209 18 6	69,095 14 7	23,944	5,879	29,823

* Increase is partly due to running of a special train from Umballa to Kalka, and partly to heavier booking of 3rd class passengers from Kalka.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 23rd July 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	142,936	84,750 0 0	4,76,553 0	1,14,390 0 0	10,660 0 0	1,89,800 0 0	28,466	25,629	54,236
Or per mile of railway	184	83 0 0	613 0	147 0 0	*1 0 0	231 0 0	.....	.....	.....
For previous 2 weeks of half-year	378,960	1,53,420 0 0	9,82,751 0	1,86,850 0 0	22,000 0 0	3,61,270 0 0	63,486	56,144	2,21,606
Total for 3 weeks ...	521,006	3,17,170 0 0	14,29,337 0	3,01,240 0 0	32,660 0 0	5,51,070 0 0	91,928	82,973	1,75,901
Comparison.									
Total for corresponding week of previous year	157,131	66,528 0 0	4,71,799 0	97,575 0 0	10,334 0 0	1,74,427 0 0	30,500	25,644	56,144
Per mile of railway corresponding week of previous year ...	202	86 0 0	607 0	126 0 0	*1 0 0	213 0 0	.....	.....	.....
Total to corresponding date of previous year	584,097	2,41,161 0 0	15,31,580 0	2,95,790 0 0	34,572 0 0	5,71,543 0 0	101,166	97,336	1,98,336

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 23rd July 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,897	9,090 0 0	36,117 0	2,730 0 0	30 0 0	11,770 0 0	3,772	1,999	5,771
Or per mile of railway	207	72 0 0	289 0	22 0 0	.....	94 0 0	.....	.....	...
For previous 2 weeks of half-year	75,485	25,510 0 0	77,303 0	5,220 0 0	270 0 0	31,010 0 0	8,457	4,986	13,943
Total for 3 weeks ...	101,382	34,600 0 0	1,13,420 0	7,950 0 0	300 0 0	42,780 0 0	12,229	6,486	18,615
Comparison.									
Total for corresponding week of previous year	26,826	10,443 0 0	47,126 0	3,111 0 0	46 0 0	13,600 0 0	3,772	1,999	5,972
Per mile of railway corresponding week of previous year ..	231	84 0 0	377 0	25 0 0	.....	109 0 0	.....	.....	.....
Total to corresponding date of previous year	185,784	84,462 0 0	1,80,311 0	9,966 0 0	321 0 0	44,431 0 0	13,557	6,736	20,293

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 23rd July 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,136	4,700 0 0	10,828 0	870 0 0	520 0 0	6,090 0 0	2,487	737	3,224
Or per mile of railway	164	55 0 0	126 0	10 0 0	6 0 0	71 0 0	.....	.....	.....
For previous 2 weeks of half-year	36,827	10,500 0 0	18,181 0	1,570 0 0	330 0 0	12,400 0 0	5,641	1,681	7,322
Total for 3 weeks ...	50,063	15,200 0 0	29,000 0	2,440 0 0	850 0 0	18,490 0 0	8,128	2,418	10,546
Comparison.									
Total for corresponding week of previous year	15,446	5,038 0 0	6,162 0	461 0 0	42 0 0	5,541 0 0	2,867	847	3,734
Per mile of railway corresponding week of previous year ...	180	59 0 0	72 0	5 0 0	.....	64 0 0	.....	.....	.....
Total to corresponding date of previous year	56,851	17,238 0 0	24,597 0	2,183 0 0	282 0 0	19,696 0 0	10,409	3,043	13,452

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for the week ending 23rd July 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	84,080	32,460	2,43,640	33,550	2,610	75,620	13,952	15,167	29,119
Or per mile of railway	111·36	42·99	322·70	44·44	12·73	100·16	.....	.....	.....
For previous 2½ weeks of half-year	189,520	71,900	5,90,790	89,220	22,160	1,83,280	29,503	37,156	66,659
Total for 3½ weeks ...	273,600	1,04,360	8,34,430	1,22,770	31,770	2,58,900	43,455	52,323	95,778
Comparison.									
Total for corresponding week of previous year on 721 miles open	83,810	34,153	4,24,511	40,485	7,863	82,301	10,744	15,807	26,551
Per mile of corresponding week of previous year	116·24	47·37	588·78	56·15	10·63	114·15	.....	.....	.....
Total to corresponding date of previous year	310,899	1,23,126	15,05,386	1,65,362	38,056	3,26,544	38,013	65,452	103,465

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 16th July 1892	8,998	0	0
Corresponding period of 1891	10,863	0	0
Decrease	1,865	0	0
Receipts per mile for the week ending 16th July 1892	176	6	11
Corresponding period of 1891	213	0	1
Decrease	36	9	2
Receipts from 1st to 16th July 1892	24,197	0	0
Corresponding period of 1891	24,953	0	0
Decrease	756	0	0

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WEDNESDAY, AUGUST 10, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	781—792
PART IA.—Orders and Notifications by the Government of India	77—79
PART IB.—Orders by the Lieutenant-Governor of Bengal	211—212
PART II.—Advertisements	695—718
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General :— The Indian Limitation Act, 1887, and Code of Civil Procedure Amendment Act ... ... (*Not issued with this copy of the Gazette.*)	
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	*Nil.*
APPENDIX :—Marine Notifications	161—166
APPENDIX :—Schedules of Estates under charge of the Administrator General of Bengal	1—96
SUPPLEMENT No. 33	1411—1426

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

NOTIFICATION.

The 6th August 1892.—The Lieutenant-Governor announces with deep regret that Sir John Edgar has resigned the Civil Service. The loss caused by this event is the greater, because it follows so closely after the deaths of Sir Henry Harrison, Mr. Boxwell, and Mr. Worsley, and no body of officers, however able, can fail to feel their strength impaired by the loss of so many men of such exceptional ability and character within so short a time. His Honour deems it proper to put on record a brief statement of the past services of this distinguished officer.

Sir John Edgar arrived in India in 1862, and spent from 1863 to 1872 as Assistant and Deputy Commissioner in the district of Cachar. The intimate knowledge which he there gained of the Tea Coolie Emigration question, and of the treatment of the savages on the North-East Frontier, has been of material assistance to the Government in subsequent years. When the Lushai disturbances of 1870 broke out, he was engaged in a political tour among those tribes, and was exposed to great danger, but he returned safely to Cachar and became the Chief Political Officer with the Lushai Expedition of 1871. For his service in this capacity he received the decoration of the C.S.I. From Cachar he was transferred to Darjeeling, where he was Deputy Commissioner for five years, and used his opportunities to acquire that knowledge which has made him a recognized authority in matters relating to Buddhist literature and religion, as well as to the affairs of Tibet. Between 1878 and 1884 he served as Magistrate and Collector in Shahabad and Champaran, and as Commissioner in the Patna, Chota Nagpur, Dacca, Chittagong and Presidency Divisions, thereby acquiring an extensive and varied acquaintance with all parts of Bengal. As President of the Excise Commission in Bengal he laid the foundation of the important changes which have since taken place in the working of that Department. In 1884 he became one of the Secretaries, and in 1887 Chief Secretary to the Government of Bengal, in which capacity he has been the trusted adviser of two Lieutenant-Governors. In 1889 he was honoured by the Knighthood of the Order of the Indian Empire.

When Sir Charles Elliott became Lieutenant-Governor of Bengal, his want of acquaintance with the *personnel* of the official staff, and with the past history of all current business, would have been a serious impediment to progress had he not found in Sir John Edgar a friend and a confidant whose judgment was never at fault, whose advice was always candid and far-seeing, and whose exertions to assist his Chief were unwearied. If the Administration of Bengal during the first year of Sir Charles Elliott's tenure of office maintained or advanced its old high reputation, it was chiefly due to the co-operation and counsel of Sir John Edgar.

H. J. S. COTTON,

Chief Secy. to the Govt. of Bengal.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

Aug.	Sun. 7th	Arr. ...	17 0	Bogra ...	By river.	In the *Clytie*. The Steamer and *Rhotas* will remain at Sirajganj.
„	8th	Halt ...	.....	Do. ...	.....	
„	9th	Do. ...	.....	Do. ...	.....	
„	10th	Dep. ...	6 0	Do. ...	By river.	
„	10th	Arr. ..	12 0	Sirajganj ...	Do.	
„	10th	Dep. ...	13 0	Ditto ...	Do.	
„	12th	Arr. ...	16 0	Daudkhandi ...	Do. ...	Visit Manikganj *en route*, probably forenoon of 11th. Call at Narainganj *en route*, but no stay will be made.
„	13th	Dep. ...	6 0	Ditto ...	Do. ...	In the *Clytie*. The Steamer and *Rhotas* will remain at Daudkhandi.
„	13th	Arr. ...	16 0	Comilla ...	Do.	
„	Sun. 14th	Halt ..	.....	Ditto ...	.....	
„	15th	Do. ...	.....	Ditto ...	.....	
„	16th	Dep. ...	6 0	Ditto ...	By river.	
„	16th	Arr. ...	13 0	Daudkhandi ...	Do.	
„	16th	Dep. ...	13 0	Ditto ...	Do.	
„	17th	Arr. ...	13 0	Goalundo ...	Do.	
„	17th	Dep. ...	19 40	Ditto ..	By rail.	
„	18th	Arr. ...	5 10	Calcutta ...	Do.	

His Honour will be accompanied throughout the tour by the Hon'ble H. J. S. Cotton, C.S.I., Chief Secretary, and Captain Currie, Private Secretary.

His Honour will be accompanied by the Commissioner of Rajshahi from Goalundo to Narainganj.
„ met at Goalundo by the Collector of Faridpur (on the return journey only).
„ Sirajganj by the Collector of Pabna.
„ Manikganj by the Collector of Dacca.

All letters, &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp," without the addition of any post-town.

By order,

J. W. CURRIE, *Capt.*,

Private Secretary.

No. 168A.

GENERAL.—*The 5th August* 1892.—Babu Gopal Bullubh Dass, Officiating Personal Assistant to the Commissioner of the Orissa Division, is confirmed in that appointment.

Babu Mukunda Deb Mookerjee, Deputy Magistrate and Deputy Collector, Hooghly, is allowed leave for two days, viz., for the 13th and 14th January 1886, under article 372 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 11th September 1885.

The 6th August 1892.—Mr. S. C. Roberts, Deputy Magistrate and Deputy Collector, Bhagalpur, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Mr. H. Wheeler, Assistant Magistrate and Collector, Darbhanga, is transferred to Bhagalpur, and is posted to the head-quarters station of that district.

The order of the 30th July 1892, appointing Babu Jnanendra Nath Lahiri, Deputy Magistrate and Deputy Collector, Kalna, Burdwan, to have charge of the Bagerhat subdivision of the district of Khulna, is cancelled.

Babu Bhoirab Nath Palit, Deputy Magistrate and Deputy Collector, Jalpaiguri, is transferred to Birbhum, and is posted to the head-quarters station of that district.

Mr. C. H. Bompas, Officiating Joint-Magistrate and Deputy Collector, Contai, Midnapore, is appointed to act temporarily as Magistrate and Collector of that district.

The 8th August 1892.—The Revd. Charles Jasper Palmer is appointed to be Honorary Chaplain of the Calcutta Volunteer Rifle Corps, *vice* the Revd. J. Davidson, resigned.

Lieut. H. B. Spooner is appointed to be Honorary Paymaster of the Calcutta Volunteer Rifle Corps, *vice* Capt. H. Moore, deceased.

Mr. F. H. Barlow, C.S., reported his departure from India on special leave on the 29th July 1892.

Major A. C. Band, Commandant, Northern Bengal Mounted Rifles, is allowed leave of absence for six months, with effect from the date on which he may avail himself of it.

The 9th August 1892.—Mr. E. V. Levinge, Officiating Joint-Magistrate and Deputy Collector, Sitamarhi, Muzaffarpur, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Maulvi Mohammad Habibullah, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Purnea, is allowed leave for two months and twenty-two days, under article 273 (*a*) of the Civil Service Regulations, with effect from the 16th instant.

The Hon'ble H. J. S. Cotton, C.S.I., Officiating Chief Secretary to the Government of Bengal, is confirmed in that appointment with effect from the 1st July 1892, *vice* Sir John Ware Edgar, K.C.I.E., C.S.I., retired.

The Hon'ble H. H. Risley, C.I.E., Officiating Secretary to the Government of Bengal, in the Financial and Municipal Departments, is confirmed in that appointment with effect from the 1st July 1892, *vice* the Hon'ble H. J. S. Cotton, C.S.I.

Babu Juggobundhoo Bhuttacharjee, Deputy Magistrate and Deputy Collector, Midnapore, is appointed to have charge of the Contai sub-division of that district.

Babu Poorno Chunder Nag, Sub-Deputy Collector, Gopalganj, Faridpur, is transferred to the head-quarters station of the district of Mymensingh.

Maulvi Shuffeeooddeen Ahmed, Sub-Deputy Collector, Tangail, Mymensingh, is transferred to Gopalganj in the district of Faridpur.

Maulvi Sujatali Ahmed, Sub-Deputy Collector, Mymensingh, is transferred to Tangail in that district.

Mr. C. R. Marriott, Officiating Collector of Customs, Calcutta, is confirmed in that appointment with effect from the 1st July 1892, *vice* Mr. J. Scobell Armstrong, retired.

Mr. T. Inglis, Officiating Junior Secretary to the Board of Revenue, is confirmed in that appointment with effect from the 1st July 1892, *vice* Mr. C. R. Marriott.

Lieutenant A. F. Gordon, Chota Nagpur Mounted Rifles, is appointed to act as Commandant of the corps during the absence on leave of Captain W. H. Grimley, or until further orders.

POLICE.—*The 9th August* 1892.—Mr. S. V. Tayler, Assistant Superintendent of Police, has been granted by Her Majesty's Secretary of State for India an extension of leave for three months on medical certificate.

Mr. R. F. H. Pughe, District Superintendent of Police, Dinajpur, is allowed furlough for seven months, under Article 371 of the Civil Service Regulations, with effect from the date on which he may be relieved.

The following notifications are republished from the *Assam Gazette*:—

No. 6603*G.*—*The 29th July* 1892.—Mr. P. H. O'Brien, I.C.S., Deputy Commissioner, having passed in Assamese as a third compulsory language by the Higher Standard on the 3rd and 4th May 1892, within one year of his arrival in Assam, is presented with the authorized reward of Rs. 500.

No. 6604*G.*—*The 29th July* 1892.—Privilege leave of absence for twenty-four days, under article 291 of the Civil Service Regulations, is granted to Mr. E. C. S. Baker, Assistant Superintendent of Police and Sub-divisional Officer, North Cachar, with effect from the 10th August 1892, or the subsequent date on which he may avail himself of it.

No. 6621*G.*—*The 30th July* 1892.—Under the provisions of section 25 of Act XII of 1887 (The Civil Courts Act), the Chief Commissioner invests Babu Kailas Chandra Majumdar, Officiating Subordinate Judge of Sylhet, with the powers of a Judge of a Court of Small Causes for the trial of suits cognisable by such a Court up to the value of Rs. 100 within the local limits of the Sylhet Sadar Munsifi.

H. C. STREATFEILD,
Under-Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—FORESTS.

NOTIFICATION.—No. 2984For.

The 9th August, 1892.—Mr. C. C. Hatt, Assistant Conservator of Forests, attached to the Darjeeling Forest Division, is granted two months' examination leave, under section 59J of the Forest Department Code, with effect from the 1st August, 1892, or from any subsequent date on which he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.—No. 2986L.R.

The 8th August 1892.—Babu Kedar Nath Mukerjee, substantive *pro tempore* Deputy Magistrate and Deputy Collector, on deputation as Assistant Settlement Officer, Western Duars, Jalpaiguri, is allowed leave for two months and nine days, under article 291 of the Civil Service Regulations, with effect from the 29th June 1892.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2055Med.—The 9th August 1892.—Dr. Kristo Dhone Ghose, Civil Medical Officer of Khulna, is allowed leave for one month and twenty-two days under article 291 of the Civil Service Regulations.

No. 2070Med.—The 9th August 1892.—Surgeon-Major G. Shewan, Officiating Civil Surgeon of Balasore, is appointed to officiate as Civil Surgeon of Shahabad, during the absence, on furlough, of Surgeon-Major R. Macrae, or until further orders.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 164A.

The 4th August 1892.—Mr. R. M. Waller, Officiating Deputy Commissioner and Subordinate Judge of Darjeeling, is vested with the powers conferred on District Judges by sections 344 to 359 (both inclusive) of the Code of Civil Procedure for the disposal of applications of insolvent judgment-debtors.

The 6th August 1892.—Babu Jaggabandhu Ganguly, Subordinate Judge of Tippera, is allowed leave for two months and fifteen days, under article 306 (*b*) of the Civil Service Regulations, with effect from the 10th August 1892, or such subsequent date as he may be relieved of his appointment as Subordinate Judge of Midnapore.

The 9th August 1892.—The Lieutenant-Governor accepts the resignation tendered by Babu Janaki Nath Mukerji of his appointment as an Honorary Magistrate of the Rampur Hat Independent Bench in the district of Birbhum.

Mr. J. Lang, Assistant Magistrate and Collector, Gaya, is vested with the powers of a Magistrate of the first class.

Maulvi Shuffeeooddeen Ahmed, Sub-Deputy Collector, Gopalganj, Faridpur, is vested with the powers of a Magistrate of the second class.

Lala Atma Prosad is appointed to be an Honorary Magistrate of the Independent Bench at Burdwan in the district of Burdwan, and is vested with the powers of a Magistrate of the third class.

Mr. Allan William Gay French is appointed to be an Honorary Magistrate of the Bench at Sonbursa in the district of Bhagalpur, and is vested with the powers of a Magistrate of the third class.

Babu T. Prosanno Kumar Buxy is appointed to be an Honorary Magistrate of the Independent Bench at Banka in the district of Bhagalpur, and is vested with the powers of a Magistrate of the third class.

Babu Hem Gopal Goswami is appointed to be an Honorary Magistrate of the Independent Bench at Rampur Hat in the district of Birbhum, and is vested with the powers of a Magistrate of the third class.

Mr. Herbert Christian is appointed to be an Honorary Magistrate of the Madahpura Bench in the district of Bhagalpur, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Syed Sadderuddin Ahmad of his appointment as an Honorary Magistrate of the Burdwan Independent Bench in the district of Burdwan.

ERRATUM.—*The 9th August* 1892.—In the notification dated the 18th July 1892, published at page 735 of Part I of the *Calcutta Gazette* dated the 20th idem, appointing Babu Kali Charan Ghose to be an Honorary Magistrate of the Independent Bench at Jhenida in the district of Jessore, and vesting him with the powers of a Magistrate of the third class, *for* "Babu Kali Charan Ghose" *read* "Babu Rai Charan Ghose."

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1892.—It is hereby notified for general information that, by virtue of the power conferred by section 1(2) of Act XI of 1890 (The Prevention of Cruelty to Animals Act, 1890), the Lieutenant-Governor of Bengal extends the whole of the rest of the said Act, on and from the date on which this notification is published in the *Calcutta Gazette*, to the undermentioned towns in the Bhagalpur Division within the boundaries specified :—

District.	Town.	Boundaries.
Monghyr ...	Sheikhpura ...	*North.*—The Road to Bâldeothan. *South.*—Cadanpukhra. *East.*—Lalhibaghicha. *West.*—Nimuzzah and Darweshpur.
	Begusarai ...	*North.*—Nagdah-Bagha, Baghi, Baharchauki and Sagu. *South.*—Aigh, Hamra, Ladipur, Chaturbhuj, Ratanpur and Pipra. *East.*—Mahammadpur, Bazidpur and Khatopur. *West.*—Kapasiatola and Nurhan.
Bhagalpur ...	Sonbursa ...	*North.*—Shoha Shahpur. *South.*—The village of Myna. *East.*—The village of Dehad. *West.*—The Telabe river.
	Sultanganj ..	*North.*—The Ganges. *South.*—The East Indian Railway. *East.*—The Village of Nawada. *West.*— „ Musdi
	Amarpur ...	*North.*—Raksa Daur and Chandsurpokhar. *South.*—The Amarpur road to Kolehat (No. 122, Local Board's road) Bunhara Daur, the border of Darya Tikar. *East.*—Nabhepokhar and Phulsapokhar. *West.*—The Dighi tank and the border of Bedanchak.
	Bongong ...	*North.*—The Villages of Basdiha and Balha. *South.*—The Village of Pasri. *East.*— „ Bariahi. *West.*—The Gorhadhar river.
	Supaul ...	*North.*—The villages of Malbad, Mowha and Chain Singhpatti. *South.*—The village of Karampur. *East.*—The villages of Gobargurha, Nirmali, the river Dhimra and the village of Becow. *West.*—The village of Amthopatti *alias* Samon and tolas Parsa and Narho.
	Madhipura ...	*North.*—The Village of Sohoyla. *South.*— „ Tuniahi. *East.*—The river Parevane. *West.*—The village of Saugur.
	Banka ...	*North.*—The Banka Daurhy line from the embankment due west to Panday Pophar, then a straight line drawn from the tank to the junction of the Belhar and Bhagalpur roads, then the Belhar road up to the line of the village of Korharia. *South.*—The boundary of the village of Jagatpur. *East.*—The Chandan embankment. *West.*—The river Urin from the Jagatpur boundary up to the Banka Behar road.
Maldah ...	Nawabganj ...	*North.*—The village of Nyagolha. *South.*—Chandlai village. *East.*—Bedepur „ *West.*—The Mahananda river.
	Barroghoria ...	*North.*—The Mahananda river—Ferry ghât. *South.*—The village of Akamdharia. *East.*—The Mahananda river. *West.*—The village of Maharajpur.

District.	Town.	Boundaries.
Purnea ...	Araria ...	*North.*—The river Panar. *South.*—The old course of the Kusi river. *East.*—The river Panar. *West.*—The old course of the Kusi river.
Sonthal Parganas.	Godda ...	*North.*—The Kajia river. *South.*—From the Godda thána down the Assanboni road to its junction with the Sarotia road. *East.*—The Kajia river and a line drawn from the junction of the Sarotia road and the Assanboni road to the Kanjea river by the north-east corner of the Relief tank. *West.*—A line drawn from the Kajia river running behind the Sibpur temple to the Godda thána.
	Rajmahal ...	*North.*—The Ganges. *South.*—Mustangarh and Lakhipur. *East.*—The Ganges. *West.*—Kaila Bazar, Sersi, Turtipur, Rasalpur, Mondai, Gadaganj, Mabulapur, Katgurh, the Taljhari road and Sugrampur.
	Pakour ...	*North.*—Champadanga, Isakpur and Jaykristopur *alias* Naramkhore. *South.*—Harinandanpur, Peadupur, Taloadanga and Sundarpur. *East.*—Ajina, Dibpur and Balarampur. *West.*—Durgapur, Gossainpur, Dhanukpuja, Kittagori and Baliabagan.
	Jamtara ...	*North.*—Rupeidih. *South.*—Raniganj and Rajamdih. *East.*—Katanki, Patharchapra, Bewa, Pauridih and Dhandra. *West.*—Phagudih Paikdih, Sarkheldih and Gyechhand.
	Dumka ...	Within a raidus of three miles from the Dumka Post Office.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1892.—In the exercise of the power conferred by section 26, sub-section (1) of Act VII of 1889 (the Succession Certificate Act), the Lieutenant-Governor invests the following Munsifs with the functions of a District Court under that Act within the local limits of their respective jurisdictions :—

Babu Aditya Chandra Chakrabutty, Munsif of Nawabganj.
„ Koylash Chandra Mozoomdar, Munsif of Nator.
„ Atul Chandra Ghose, Munsif of Naugaon.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1892.—Under the provisions of section 5 of the Indian Registration Act III of 1877, the Lieutenant-Governor sanctions the formation of a new registration sub-district comprising thánas Bilmariya, Charghat and Puthia in the district of Rajshahi. This supersedes the following notifications relating to the existing sub-districts of Bilmariya (Lalpur) and Puthia in the same district :—

Notification dated the 10th August 1875, published at page 1069, Part I of the *Calcutta Gazette* of the 18th idem, so far as it affects the Bilmariya sub-district.

Notification dated the 23rd February 1876, published at page 213, Part I of the *Calcutta Gazette* of the 1st March 1876.

Notification dated the 28th February 1882, published at page 239, Part I of the *Calcutta Gazette* of the 8th March 1882.

2. Munshi Mujiruddin Ahmed, Rural Sub-Registrar of Lalpur, is appointed to be Rural Sub-Registrar of Bilmariya.

3. The above changes will take effect on and from the 1st September 1892.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 9th August 1892.—Babu Chandi Charan Chatterjee, Deputy Magistrate, Nadia, who is exercising the powers of a Magistrate of the second class, is vested with power under section 206 of the Code of Criminal Procedure to commit any person for trial to the Court of Session for any offence triable by such Court.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 9th August 1892.

No. 248.—The following extract from a notification issued by the Government of India in the Military Department is republished for information :—

No. 760, *dated the 5th August* 1892.— * * * * * * * * *

Conductor and Honorary Lieutt. Alfred Baker, Registrar, Bengal Public Works Department Secretariat, to be Deputy Assistant Commissary, *Supernumerary*,

* * * * * * * * * *

with effect from the 22nd June 1892, *vice* Assistant Commissary and Honorary Lieutt. James McCauley, retired.

No. 249.—The Lieutenant-Governor is pleased to make the following promotions in the Engineer Establishment with effect from the date specified :—

NAMES.	From	To	With effect from	Nature of promotion.
Mr. O. S. Smith ...	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	1st July 1892 ...	*Sub. pro tem.*
Rai Sahib Beni Madhab Mitra.	Assistant Engineer, 2nd grade.	Assistant Engineer, 1st grade.	Ditto ...	*Ditto.*

No. 250.—Rai Bahadur Krishna Chandra Bandyopadhya, Executive Engineer, is granted privilege leave for 2 months and 6 days, with effect from the 7th August 1892, or such subsequent date as he may avail himself of it.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

CIVIL BUILDINGS.

The 9th August 1892.

No. 247.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz, for the site and compound of a public cutcherry at present known as the Barakoti, within the Municipality of Sirajganj, zilla Pabna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 57 bighas 6 cottahs 12 chitaks of standard measurement, bounded on the north by the Rohabari road, on the west by the Pabna road, and on the south and east by land in possession of the Sirajganj Jute Company, Limited, is required within the said Municipality of Sirajganj.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

W. B. GWYTHER,
For Secy. to the Govt. of Bengal.

IRRIGATION.

The 9th August 1892.

No. 244.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a line of towing path from Khulna, 116th mile, to Alaipur, 120th mile, in the villages of Khulna, Nandanpur, Domra, Ameetgati, Bhadragati, Goasargati, Chandragati, Chandanseri, Bhowanipur, and Alaipur, pargana Belphulia, zilla Khulna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 73 bighas 6 cottahs and 11 chitaks of standard measurement, bounded on the north by the aforesaid villages; on the south by the river Bhairab; on the east by the river Attarabanki; and on the west by the river Rupsa along the bank of the Eastern Canals, passing through the aforesaid villages, is required within the aforesaid villages of Khulna, Nandanpur, Domra, Ameetgati, Bhadragati, Goasargati, Chandragati, Chandanseri, Bhowanipur, and Alaipur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The 9th August 1892.

No. 245.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a line of towing path from Jatrapur, 131st mile, to Bagerhat, 137th mile, Eastern Canal, in the villages of Jatrapur, Chapatola, Rohimabad, Majidanga, Harikhali, Maniganj, Bagerhat and Basabati, parganas Rangdia and Habili, zilla Khulna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 79 bighas 8 cottahs and 3 chitaks of standard measurement, bounded on the north by the river Bhairab, on the south by the river Daratana, on the east by the river Bhairab, and on the west passing by the aforesaid villages along the bank of the eastern canals, is required within the aforesaid villages of Jatrapur, Chapatola, Rohimabad, Majidanga, Harikali, Maniganj, Bagerhat and Basabati.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The 9th August 1892.

No. 246.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the construction of a line of towing path from Bagerhat, 137th mile, to Tengrakhali, 144th mile, in the villages of Betpur, Bemarta, Jaygachi, Raghunathpur, Gaokhali, Hazrakhali, Kachua, and Tengrakhali, parganas Habili, Charulia and Salimabad, zilla Khulna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 114 bighas 7 cottahs and 2 chitaks of standard measurement, bounded on the north by the river Bhairab, on the south of and passing by the above mentioned villages, on the east by the river Balesoar, and on the west by the river Daratana, along the banks of the eastern canals, is required within the aforesaid villages of Betpur, Bemarta, Jaygachi, Raghunathpur, Gaokhali, Hazrakhali, Kachua, and Tengrakhali.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Fourth Publication.]

IRRIGATION.

The 18th July 1892.

No. 227.—*Notification.*—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

The 8th August 1892.

No. 72 *Marine.*—The following telegram, dated the 6th August 1892, from the Government of Bombay, is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

Copy of a telegram, dated the 6th August 1892, *from the Government of Bombay, to the Government of Bengal, Marine Department.*

COMMISSIONER in Sind telegraphs yesterday. Begins: Resident Bushire telegraphs quarantine imposed on arrivals from Karachi. Ends.

JAIL DEPARTMENT.

No. 7736, *dated the 4th August* 1892.—Surgeon-Major F. R. Swaine made over charge of the Lohardaga Jail to Surgeon-Captain A. B Sparks on the afternoon of the 27th July 1892.

No. 7810, *dated the 5th August* 1892.—Surgeon-Captain G. Jameson made over charge of the Shahabad Jail to Assistant Surgeon Nritto Gopal Mitter on the afternoon of the 22nd July 1892.

D. W. D. COMINS, *Surgeon-Major,*
Inspr.-General of Jails, Bengal.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU RAJ KISHORE NARAYAN SINGH has been placed in charge of the Gaya Treasury, and is authorized to draw bills on other treasuries.

A. FORBES, *Commr. of Patna.*

Sheriff's Office, the 27th July 1892.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1892 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Monday, the twenty-second day of August next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. L. MACKAY, *Sheriff.*

শরিফ আফিস, সন ১৮৯২ সাল তারিখ ২৭শে জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে হুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৯২ সালের ২২শে আগষ্ট সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৯২ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন করেদির বিরুদ্ধে ফৌজদারী মিসিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জেঃ এসঃ ম্যাকে, শরিফ।

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 27th July 1892.—Babu Radha Kisor Chakravarti, Deputy Inspector of Schools, Mymensingh (class V), is allowed leave of absence for one month, under Article 291 of the Civil Service Regulations, in extension of that granted to him under the orders of the 17th June last.

The 5th August 1892.—Babu Jagadis Chandra Sen, M.A., Lecturer in the Dacca College (class V), is allowed leave of absence for two years under Article 372 of the Civil Service Regulations, with effect from the 1st July 1892.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction, Bengal.

IT is hereby notified that under orders of the Director of Public Instruction, Bengal, bearing No. 6883, dated the 12th December 1891, it was ruled "that a paper on Sanskrit composition and translation from Sanskrit into Bengali, Hindi, or Uriya, and *vice versa* according to the candidate's vernacular, should take the place of the present *viva voce* examination for candidates taking up Sahitya (Literature) at the Sanskrit Title Examination, with effect from the year 1893."

MAHESA CHANDRA NYARATNA, *Principal, Sanskrit College.*

CALCUTTA, *the 9th August* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1212B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Thursday, the 1st September 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Do. ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th September 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory ; about chests	Manufactured at the Ghazeepore Factory ; about chests	Total, about chests	
On or about Monday, 10th October 1892 ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642	
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642	
Total ...	5,781	5,145	10,926	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 26th July* 1892.

NOTIFICATION No. 1254B.

SEALED tenders will be received at this office up to noon of Saturday, the 20th August 1892, for removing all the chests of abkari and provision opium which may be brought down to the Presidency from the Patna and Ghazipur Opium Factories by railway, during the period of one year from the 1st September 1892, from the East Indian Railway Company's wagons at Howrah and from the ferry steamer at Armenian Ghát (as may be necessary) to the Government godowns situated within the Custom House premises and also to the new opium godowns at Koila Ghát, and there stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests, all charges included. The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees and supply seventy good English tarpaulins (15′ × 10′) for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 2nd August* 1892.

Notice.

THE following abandoned and confiscated salt will be sold by public auction on account of Government, at noon of the 12th instant, at the office of the Superintendent, Preventive Service and Sulkea Golahs, at the Custom House, where samples can be seen.

The purchasers will be required to make a deposit of one-fourth the amount of purchase money immediately after the sale is effected, and to remove the salt within one week from the date of sale, after which the deposit money will be forfeited and the salt re-sold at the risk of the former purchasers.

Description of salt.	Quantity.		
	MD.	S.	CH.
Liverpool, Punga	212	9	2
Hamburg	386	0	0
Linga, Aden Karkach	24	0	0
Bombay	30	0	0
Total ...	652	9	2

C. R. MARRIOTT, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 5th August* 1892.

Notice.

THE following salt merchants having, after due notice, failed to pay the rent due for in the golahs leased to them, the Government claims will be satisfied by the sale of the following quantities of salt by public auction under the provisions of section 101, Act VIII of 1878:—

The sale will take place at noon on the 12th instant at the Office of the Superintendent, Preventive Service and Sulkea Golahs, at the Custom House, where samples can be seen.

NAME OF BONDER.	Total amount due.	Golah No.	Amount due for each golah.	QUANTITY AND DESCRIPTION OF SALT TO BE SOLD.	
				About maunds.	Description.
	Rs. A. P.		Rs. A. P.		
Jodoo Nath Pal ...	231 12 0	4B	231 12 0	500	Liverpool salt.
Ashini Coomar Roy ...	553 2 0	10	375 6 0	800	Ditto.
Ditto ditto ...	.....	39B	177 12 0	400	Ditto.

C. R. MARRIOTT, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 5th August* 1892.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 31st July 1892.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.		Mds.	Mds.
Liverpool Panga	2,69,752	.....	6,32,316	9,02,068
Bombay Karkach	1,04,470	.....	32,602	1,37,072
Arabian and Persian Gulfs Karkach and Muscat Rock ...	18,538	... ..	.....	18,538
Aden Karkach	1,98,591	.....	.....	1,98,591
Hamburg salt	1,98,361	.....	2,28,325	4,26 686
Tuticorin salt	72,920	.....	.....	72,920
Fougies Karkach	8,620	... ..	.....	8,620
Total ..	8,71,252	.....	8,93,243	17,64,495

By order of the Board of Revenue, L.P.,

C. R. MARRIOTT, *Offg. Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 8th August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on Saturday, the 24th September next, in Ward IV of the North Barrackpore Municipality in the district of the 24-Parganas, to elect a Commissioner for the said Ward in the place of Babu Kali Prasanna Chatterjea, resigned.

AMAR NATH BHATTACHARJEE, *Persl. Asst., for Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVISION, *the 5th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B. C.) of 1884, on the 24th September 1892, for the purpose of electing a Commissioner for Ward No. III of Bogra Municipality in the district of Bogra, *vice* Harendra Narain Chakravarty, who has resigned.

HARI MOHAN CHANDRA, *Persl. Asst., for Commr. on tour.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *the 2nd August* 1892.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B. C.) of 1884, on Thursday, the 15th September 1892, for the purpose of electing a Commissioner for Ward No. I of the Sherpur Municipality in the district of Bogra, *vice* Babu Kali Kishor Munshi, who has resigned.

HARI MOHAN CHANDRA, *Persl. Asst., for Commr. on tour.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *the 1st August* 1892.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B. C.) of 1884, on Thursday, the 15th September 1892, for the purpose of electing a Commissioner for Ward No. III of Sherpur Municipality in the district of Bogra, *vice* Babu Hem Chandra Sanyal, who has ceased to be a Commissioner under section 20 of the Act.

HARI MOHAN CHANDRA, *Persl. Asst., for Commr. on tour.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *the 1st August* 1892.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held under section 27, Act III (B.C.) of 1884, on the 15th October 1892, in Ward No. E of the Vishunpur Municipality, in the district of Bankura, to fill up the vacancy caused by the death of Babu Madhab Chandra Mukerjee.

PRAN KUMAR DASS, *Persl. Asst., for Commissioner.*

BURDWAN COMMR.'S OFFICE, *the 5th August* 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

No. 1037.

BY THE GOVERNOR-GENERAL IN COUNCIL.

A PROCLAMATION.

Whereas the estate of Porahat was confiscated by the British Government in the year 1858, and is now under the administration of the officer holding the appointment of Deputy Commissioner of the Singhbhum district in the Lower Provinces of the Bengal Presidency, the Governor General in Council is pleased, in exercise of the powers vested in him by the Statute 28 and 29 Victoria, Chapter 17, Section 4, to declare and appoint that the said estate shall be subject to the Lieutenant-Governorship of Bengal.

By Command,
C. J. LYALL,
Secretary to the Govt. of India.

HOME DEPARTMENT (JUDICIAL), *Simla, the 5th August* 1892.

ESTABLISHMENTS.

The 5th August 1892.

No. 337.—The services of Mr. F. M'Blaine, Indian Civil Service, an Assistant Commissioner in Burma, are replaced at the disposal of the Government of Bengal.

JUDICIAL.

The 3rd August 1892.

No. 1023.—The Honorable Mr. Justice Norris, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for fourteen days from the 24th August to the 6th September 1892, both days inclusive.

The 4th August 1892.

No. 1032.—The Honorable the Chief Justice has granted Mr. H. W. C. Carnduff, of the Indian Civil Service, Registrar of the High Court of Judicature at Fort William in Bengal, privilege leave for three months, with effect from the 8th September 1892, or the subsequent date on which he may avail himself of it.

The 5th August 1892.

No. 1038.—Home Department Notification No. 781, dated the 10th June 1892, is hereby cancelled.

ECCLESIASTICAL.

The 4th August 1892.

No. 227.—The Reverend C. R. T. Winckley, a Junior Chaplain on the Bengal Ecclesiastical Establishment, is appointed to be Chaplain of Nowgong, Central India, with effect from the date on which he may assume charge of his duties.

C. J. LYALL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Revenue and Agricultural Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

EMIGRATION.

The 4th August 1892.

No. 1804—25.—The following draft of proposed amendments of, and additions to, the rules under the Indian Emigration Act (XXI of 1883) is published under section 81 of that Act for the information of persons likely to be affected thereby, and notice is hereby given under that section that the draft will be taken into consideration by the Governor General in Council after the expiry of one month from the date of this Notification.

2. Any objection or suggestion which may be made by any person with respect to the said draft before that date will be received and considered by the Governor General in Council.

Draft of proposed amendments and additions.

1. To Rule 9 the following words shall be added, namely:

"and over the entrance door of every sub-depôt shall be conspicuously fixed a board with the words 'Emigration sub-depôt for Colony' inscribed thereon in English and the vernacular language or languages of the district."

2. To Rule 10, clause (*b*), the following words shall be added, namely:

"The number that the premises are capable of holding will be determined by the District Civil Surgeon, and inscribed on a board conspicuously hung up for the information of visiting officers."

3. After rule 10, clause (*i*), the following clause shall be inserted:

"(*i*-A). The keeping by the recruiter or person in charge of the sub-depôt of a register containing correct entries of the following particulars in regard to all intending emigrants received therein—*first*, of the date of their admission; *secondly*, of their descriptive particulars, such as name, father's name, sex, age, caste, and name of native village, together with that of the district and thána in which it is situate (so as to enable friends to trace them); *thirdly*, of the date of their removal or departure from the sub-depôt; and, *fourthly*, of the reason of such removal or departure (for the information of the District Officers and Emigration Agent concerned); and the immediate production of such register for inspection in the event of any one whom it may concern requesting to see it."

4. In rule 10, clause (*i*), for the words "readiness for" the word "immediate" shall be substituted.

5. After rule 10, the following rule shall be inserted, namely:

"*Rule* 10-*A*. Whenever any registered emigrant is removed from the district of registration to a sub-depôt in any other district for the purpose of being forwarded therefrom to the depôt of the Emigration Agent concerned, but is not so forwarded owing to physical unfitness or irregular recruitment, the person in charge of such sub-depôt shall pay to such emigrant reasonable compensation, not being less than his reasonable expenses for his return to his home in the district of registration."

6. In Rule 11, immediately before the last sentence, the following sentence shall be inserted, namely:

"The register kept in the sub-depôt shall be tested by the Inspecting Police Officer at least once a fortnight."

7. After Rule 20, the following rule shall be inserted, namely:

"20-A. Whenever any intending emigrant is not registered owing to rejection on account of physical unfitness or irregular recruitment, the recruiter shall make such provision as the registering officer may deem necessary for the return of such emigrant to his home."

8. In the Appendix, Schedule B, under the heading "*Of the cargo hold*," after the word "register" the following words shall be inserted, namely:

"provided that this additional ventilation may, in the discretion of the Marine Surveyor, be dispensed with in the case of vessels carrying cargoes which do not and cannot give off any smell or gas."

9. In the Appendix, Schedule G, Scale No. 4 (A) "of clothing," in the remarks column, opposite the article "Saries" the following remark shall be inserted, namely:

"Also one yard of cotton cloth to females above 18 years of age."

E. C. BUCK,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ACCOUNTS AND FINANCE.

PAPER CURRENCY.

Simla, the 5th August 1892.

No. 3232*A.*—The attention of the Government of India has recently been drawn to an objectionable practice adopted by certain firms of stamping advertisements on Government Currency Notes. The public are hereby warned that when a note so disfigured is presented for encashment at a Currency Office or Treasury, the holder may be put to inconvenience by payment being delayed while enquiries are made, or by his being directed to present the note at the Currency Office of issue.

J. F. FINLAY,
Secretary to the Govt. of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

H. J. S. COTTON,
Offg. Chief Secy. to the Govt. of Bengal.

Simla, the 5th August 1892.

FURLOUGH AND LEAVE.

No. 750.—The undermentioned officers are granted furlough out of India :—

Surgeon-Major H. W. Hill, M.B., Civil Surgeon, Manbhum, (p. a.) till 2nd January 1893, under rule IX of the regulations of 1868.

VOLUNTEER CORPS.

PROMOTIONS.

No. 770.—*Bihár Light Horse*—

The following promotions are made, with effect from the 1st April 1892 :—

Captain Robert Wilson to be Major to complete the establishment.

Lieutenant Rowland Hudson to be Captain, *vice* Wilson, promoted.

Second-Lieutenant Roderick Macrae to be Lieutenant, *vice* Hudson, promoted.

Mr. William Arbuthnot Inglis to be Second-Lieutenant, *vice* Macrae, promoted.

Messrs. Townley Richard Filgate and Victor North Hickley to be Second-Lieutenants to complete the establishment.

RESIGNATIONS.

No. 774.—*Presidency Volunteer Rifle Battalion*—

Lieutenant W. R. Carruthers resigns his commission with effect from the 10th July 1892.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 2029*M.*—*The 8th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to reappoint Mr. A. Hannah to be a Commissioner of the Serajganj Municipality in the district of Pabna.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2031*M.*—*The 8th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Bhubendro Nath Rai and Maulvi Mohamed Hafiz to be Commissioners of the Madhubani Municipality in the district of Darbhanga, *vice* Maulvi Fazlur Rahman, transferred, and Maulvi Syed Mohamed Abdul Moghni, deceased, respectively.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2033*M.*—*The 8th August* 1892.—It is hereby notified that, under section 27, Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Ganendra Chandra Mukerjea to be a Commissioner of the Kishanganj Municipality in the district of Purnea, *vice* Babu Nagendra Lal Mitra, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2035*M.*—*The 8th August* 1892.—In supersession of the notification No. 1523M, dated the 29th June 1892, published at page 191, Part 1B of the *Calcutta Gazette* of the 6th July 1892, cancelling the declaration dated the 13th November 1891, published at page 312, Part 1B of the *Calcutta Gazette* of the 18th November 1891, for the acquisition of a plot of land required by the Corporation of Calcutta for a hackney carriage stand at Bhowanipur, it is notified for general information that so much of the said declaration as relates to the acquisition of premises No. 83, Russa Road, in Dihi Punchannogram, district 24-Parganas, is hereby cancelled.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2044*L.S.-G.*—*The 9th August* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Mr. Henry Bell to be a member of the District Board of Darbhanga in the place of Mr. G. W. Llewhellin.

H. H. RISLEY
Offg. Secy. to the Govt. of Bengal

NOTIFICATION.

No. 2046*M.*—*The 9th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Nilmoni Ganguli to be a Commissioner of the North Barrackpore Municipality in the district of the 24-Parganas, *vice* Mr. R. Keddie, deceased.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2048*M.*—*The 9th August* 1892.—Whereas a notification, dated the 5th May 1892, was published at page 163, Part IB of the *Calcutta Gazette* of the 11th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of sections 225, 230, 231 232, 243, 249, 261, 262, 267, 268, 269, 270, 271, 272, and clauses (2) and (3) of section 273 of the Bengal Municipal Act III of 1884 to the Kotrung Municipality, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 221 of the Act, and in accordance with the recommendation of the Commissioners of the Kotrung Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the said sections of the Municipal Act to the above Municipality.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2052*M.*—*The 9th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. O. S. Smith to be a Commissioner of the Kendrapara Municipality in the district of Cuttack, *vice* Mr. M. H. Arnott, resigned.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2068*L.S.-G.*—*The 9th August* 1892.—It is hereby notified for general information that, in modification of the notification dated the 1st June 1886, published at page 143, Part IB of the *Calcutta Gazette* of the 9th idem, the Lieutenant-Governor is pleased to direct that the Sadar Local Board of the district of Midnapur shall consist of 24 members, instead of 36 fixed under the aforesaid notification.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2072*L.S.-G.*—*The 9th August* 1892.—It is hereby notified that, under section 19 clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Mr. D. P. Pedder to be a member of the District Board of Saran in the place of Mr. A. Rogers, resigned.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

DECLARATION.

No. 2024*M.*—*The 6th August* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Netrokona Municipality for a public purpose, viz., for a trenching ground in the Dial field at Netrokona in the village of Balua Khali, pargana Mymensingh, zilla Mymensingh, it is hereby declared that for the above purpose a piece of land measuring, more or less, 3 bighas 14 cottahs and 15 chitaks of standard measurement, is required The land is bounded on the North and East by Kooli Mamud's land; on the South by Sheikh Hazari's land; on the West by Sheikh Shidhoo and Kooli Mamud's and others lands.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Offg. Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

PUBLIC WORKS DEPARTMENT,—BENGAL.

DISTRICT ROAD FUND.

NOTIFICATION No. 243.

Dated the 6th August 1892.

THE subjoined annual accounts and report of the District Road Committee of the Chittagong Hill Tracts for the year 1891-92, together with the remarks of the Commissioner of the Chittagong Division thereon, are published for general information.

No. 39R., dated Rangamati, the 1st June 1892.

From—C. S. MURRAY, ESQ., C.I.E., Assistant Commissioner, Chittagong Hill Tracts,
To—The Commissioner of the Chittagong Division.

I HAVE the honour to submit herewith, in duplicate, the annual account and report on the working of the District Road Fund of this district for the year 1891-92, terminating on 31st March 1892.

2. The year opened with a balance of Rs. 8,021-2-5, to which was added Rs. 2,000, on account of contribution made by the Public Works Department towards the cost of supervision of the Provincial Civil Works of this district for the year 1890-91. These sums, together with the annual Government grant of Rs. 10,000, and miscellaneous receipts of Rs. 388-0-8, made up the total sum of Rs. 20,409-3-1 as the working capital of this district.

3. The total expenditure of the year was Rs. 9,804-2-6. The details of expenditure are set forth in the annexed statement.

4. The balance at the close of the year was Rs. 10,605-0-7.

5. *Original works.*—No original works were undertaken during the year of report.

6. *Repairs*—Rauzan to Demagri road—The portion of this road from Rauzan to Rangamati was greatly improved. This portion of the road was kept in good order during the year of report. The temporary bridges were put into complete order, and the earthwork renewed and raised where it was necessary. The portion of the road from Rangamati to Demagri was also greatly improved in several places by new diversion lines, and the throwing up of strong temporary bridges over the nullas. A separate estimate for the maintenance of this portion of the road, and the construction of some substantial sawn timber bridges, was submitted, but sanction not having been received within the year, only a part of the work detailed in the estimate was executed, and eight sawn timber bridges constructed. As the expenditure on this portion of the work has nothing to do with the District Road Fund money, there is no necessity for showing the details of expenditure in the accounts.

7. The dák road from Chandragona to Bandarban was also greatly improved. For the last six years, the dák runners abandoned the direct line from Chandragona to Sylock, close to Napitpukur, and went round through Kodala. As this was a very round-about way, the former line was thoroughly improved, and the Postal Department have passed orders on the runners to adopt this line.

8. The roads Nos. 14, 15, and 16 having been struck off the list of District Roads, no expenditure was incurred on them. As the Frontier Police guards at Ruma were withdrawn, there was no necessity for repairing the Ruma station road, hence no outlay on that road.

9. All other roads of the district were maintained as usual by clearing jungle and constructing temporary bridges.

10. The miscellaneous repairs call for no special remarks.

No. 6—Part I.

CHITTAGONG HILL TRACTS DISTRICT ROAD FUND.

Annual Account of Income and Expenditure for the year ending 31st March 1892.

Receipts.	Amount.	Total.	Expenditure.	Amount	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Balance on 1st April 1891	.....	8,021 2 5	Refunds ... Of cess	.....	
			Of other receipts	...	.....
Receipts of the year.			Provincial rates Establishment and contingencies of Office of Collection ...	.....	
Provincial rates... Cess on lands	.....				.....
,, on mines and railways	.....		Administration ... Establishment and contingencies of Committee's and District Engineer's Offices ...	81 8 0	
,, on houses	.....		Percentage cost of establishment for offices of account and control	.....	
One per cent. road cess ...	.....	.....			81 8 0
Public Works ... Road tolls	.....		Stationery ... Stationery and printing ...	84 12 11	84 12 11
Ferry ,, ...	.....	.....			
Irrigation ... Canal ,, ...	.....	.....	Public Works ... Original works	.....	
			Repairs	3,382 5 11	
Miscellaneous ... Rents of sarais and bungalows	.....		Establishment	6,252 10 2	
Fees, fines, and forfeitures...	.....		Tools and plant	2 13 6	
Miscellaneous	2,388 0 8	2,388 0 8	Toll and ferry establishment and contingencies	.....	9,637 13 7
			Irrigation ... Canal toll establishment and contingencies	.....	.....
Grant from Government	10,000 0 0	10,000 0 0	Miscellaneous ... Staging-bungalow establishment and contingencies ...	.....	
			Ditto petty construction and repairs	.....	
Total Revenue ...	.....	12,388 0 8	Miscellaneous	.....	.....
Suspense Accounts Advances	.....		Total Expenditure ...	.....	9,804 2 6
Deposits	.....	.....	Suspense Accounts ... Advances	.....	
			Deposits	.....	.....
Total Receipts	.....	12,388 0 8			
			Total Disbursements ...	.....	9,804 2 6
			Balance on 31st March 1892	.....	10,606 0 7
Grand Total		20,409 3 1	Grand Total ...	.....	20,409 3 1

C. S. MURRAY,
Assistant Commissioner.

No. 6—Part II.

CHITTAGONG HILL TRACTS DISTRICT ROAD FUND.

Details of Income and Expenditure for the year 1891-92 from 1st April 1891 to 31st March 1892, to accompany the annual account of that year.

Sub-head of estimate.	Amount as per budget estimate.	Particulars.	Amount.	Total.
	Rs. A. P.	INCOME.	Rs. A. P.	Rs. A. P.
Provincial rates	.....	Cess on lands	.....	
	.....	,, on mines and railways...	.....	
	.....	,, on houses	.....	
	.....	One per cent. road cess	.....	.....
Public works...	.....	Road tolls	.....	
	.....	Ferry ,, ...	.....	.....
Irrigation ...	.....	Canal ,, ...	.....	.....
Miscellaneous	.....	Rents of sarais and bungalows	.....	.....
	.....	Fees, fines, and forfeitures	.....	.....
	2,000 0 0	Miscellaneous— Contribution from the Public Works Department for the supervision of the Provincial Civil Works for 1890-91 as per Government letter No 445R.C., dated 12th February 1891.	2,000 0 0	
	.....	Savings from the coolie corps ration accounts for the year 1890-91 ...	379 6 8	
	.....	Sale proceeds of Public Works Department subordinates' quarters at Rums.	8 10 0	
				2,388 0 8
Grant from Government	10,000 0 0	Government grant for 1891-92 as per Accountant-General's No. 635T.M., dated 12th June 1891.	10,000 0 0	10,000 0 0
Suspense accounts.	.....	Advances	.....	
	.....	Deposits	.....	.....
		Total receipts of the year ...	.....	12,388 0 8

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number.	PARTICULARS.	Amount.	Total.
	Rs. A. P.		EXPENDITURE.	Rs. A. P.	Rs. A. P.
Refunds ...	.....		Of cess	.....	
	.....		Of other receipts	.....	
Provincial rates	.....		Establishment and contingencies of Office of Collection	.....	.....
Administration	150 0 0		Establishment and contingencies of the Committee's and District Engineer's offices—		.....
			Establishment	.....	
			Contingencies—		
			Purchase of service labels...	30 0 0	
			Postage paid on bearing parcels	1 12 0	
			Telegraph charges	27 3 0	
			Pay of punkah-puller	20 3 6	
			Petty miscellaneous charges	2 5 6	
					81 8 0
	.....		Percentage cost of establishment for Offices of Account and Control ...	.....	.....
Stationery ...	200 0 0		Value of stationery articles supplied by the Superintendent of Stationery, including conveyance.	26 12 6	
			Value of printed forms, note-books, etc., supplied by the Superintendent of Stationery, including conveyance.	36 6 0	
			Charge for printing annual accounts, etc.	21 10 5	
					84 12 11
			Original Works. — Total estimated cost. — Total outlay to end of year.		
Public Works	938 0 0	...	Construction of 25 bridges along the road from Chundergona to Bandarban. — Rs. A. P. 938 0 0 — Rs. A. P.	.....	
	375 0 0	...	Construction of 10 wooden bridges along the road from Bandarban to Shoovalong. — 375 0 0 —	.....	
			Total Original Works	.....	.....
			Repairs.		
	300 0 0	1	Repairs to 1 mile of metalled road and 3 culverts at head-quarters	.....	
	135 0 0	1a	Repairs to 3 wells	60 0 0	
	200 0 0	4mis	Wire and bamboo fencing	188 0 2	
	1,170 0 0	2 & 10	Maintenance, Rangamati-Raojan road	963 10 0	
	200 0 0	4mis	Planting trees	188 7 4	
	350 0 0	6a	Maintenance, Rangamati-Billasery road	203 13 11	
	150 0 0	7	Ditto, Chundergona-Waguserra road	150 0 0	
	250 0 0	8	Ditto, Rangamati station road	238 14 6	
	250 0 0	8a	Improving Rangamati station ghât	20 0 0	
	150 0 0	9	Maintenance, Ruma station road	.....	
	600 0 0	11	Ditto Chundergona-Bandarban road	600 0 0	
	70 0 0	12	Ditto Chundergona-Nischintapore road	.....	
	240 0 0	14	Ditto Kanchannagar-Manikchery road	.....	
	210 0 0	15	Ditto Manikchery-Ramghur road	.....	
	220 0 0	16	Ditto Manikchery-Mahalchery road	.....	
	300 0 0	17	Ditto Bandarban to Pooranghur and Dhobasury road ...	423 0 0	
	75 0 0	18	Ditto Utanchuttra-Harina road	37 8 0	
	300 0 0	21	Ditto Manikchery-Ghagra road	200 0 0	
	250 0 0	2	Repairs to houses	114 0 0	
			Total Repairs ...	.....	3,382 5 11
	7,179 0 0		*Establishment.*		
			1 District Engineer for 2 months at Rs. 210 per month	420 0 0	
			Ditto ditto for 10 „ at Rs. 250 „	2,500 0 0	
			Paid to District Engineer on account of his contribution towards his leave and pensionary allowances.	291 10 8	
			1 Overseer for 6 months at Rs. 60 per month	360 0 0	
			1 Muharrir for 11 „ at Rs. 15 „	165 0 0	
			1 Orderly for 12 „ at Rs. 9 „	108 0 0	
			1 Orderly full pay from 1st March to 15th April, 12th to 30th June, 7th July to 9th September 1891, and 10th October 1891 to 28th February 1892, at Rs. 9 per month.	80 8 7	
			1 Orderly half pay from 10th September to 9th October 1891 at Rs. 4-8 per month.	4 7 4	
			Travelling allowances of the District Engineer and the Overseer ...	1,085 5 0	
			Temporary Establishment.		
			1 Sub-overseer for 3 months at Rs. 30 per month	90 0 0	
			Ditto for 6 „ at Rs. 25 „	150 0 0	
			Ditto for 1 full month at Rs. 25 per month	25 0 0	
			1 Sub-overseer from 1st to 26th April, 1st to 5th July, and 1st to 10th December 1891, at Rs. 25 per month.	33 13 2	
			1 Sub-Overseer for two months at Rs. 20 per month	40 0 0	
			1 Muharrir for 6 months at Rs. 15 per month	90 0 0	
			1 Chaprási for 4 months at Rs. 9 do.	36 0 0	
			Carried over ...	5,479 11 9	3,548 10 10

Sub-head of estimate.	Amount as per budget estimate.	PARTICULARS.	Amount.	Total.
	Rs. A. P.	EXPENDITURE—*concld.*	Rs. A. P.	Rs. A. P.
		Brought forward ...	.....	3,548 10 10
Public Works —*concld.*	.....	*Establishment*—concld.		
		Brought forward ...	5,479 11 9	
		Office Establishment.		
		1 Accountant for 12 months at Rs. 45 per month	540 0 0	
		1 Clerk for 11 months and 20 days at Rs. 20 per month	232 14 5	
		Total Establishment ...	.....	6,252 10 2
	275 0 0	*Tools and Plant.*		
		Repairs—		
		Repairing pick-axes and sharpening daos	2 13 6	
				2 13 6
	.....	Toll and ferry establishment and contingencies	.....	
Irrigation ...	.....	Canal toll establishment and contingencies	.....	.....
Miscellaneous	.....	Staging-bungalow establishment and contingencies	.....	.....
	.....	Ditto petty construction and repairs	.....	
	.....	Miscellaneous	.....	
Suspense Accounts	.....	Advances	.....	.....
	.....	Deposits	.....	
		Total Disbursements of the year ...	.....	9,804 2 6

Memorandum showing in detail the actual cash balance on the 31st March 1892.

PARTICULARS.	Amount.	Total.
	Rs. A. P.	Rs. A. P.
Balance of cash as per treasury pass-book ...	12,436 5 0	
Deduct amount of outstanding cheques ...	2,284 10 5	
		10,151 10 7
Imprest in hands of the District Engineer and others	.....	453 6 0
Net balance as per Road Fund cash-book ...	.....	10,605 0 7

Memorandum showing in detail the amount of outstanding advances on 31st March 1892.

Nil.

Memorandum showing in detail the balances at credit of deposits on 31st March 1892.

Nil.

Explanatory Note.

1. The excess expenditure on Bandarban-Pooranghur and Dhobasury road is apparent, but not actual, as the expenditure includes one cheque for Rs. 150 charged in the accounts of 1889-90, but not cashed till this year.

2. The expenditure of Rs. 291-10-8 under head "Establishment" on account of contribution for leave and pensionary allowances of the District Engineer is recoverable from him as the Government has cancelled the sanction.

C. S. MURRAY,
Assistant Commissioner.

Remarks recorded on the Annual Account of the Road Fund of the Chittagong Hill Tracts for the year ending 31st March 1892, received with the Assistant Commissioner's No. 39R., dated 1st June 1892.

No. 265H., dated Chittagong, the 7th June 1892.

From—W. B. OLDHAM, ESQ., Commissioner of the Chittagong Division,
To—The Assistant Commissioner of the Chittagong Hill Tracts.

THE expenditure shown against "Public Works" in one copy of Statement No. 6, Part I, should be Rs. 9,637-13-7, and not Rs. 9,632-13-7 as shown therein. This correction has been made in this office.

2. The account submitted relates to the year 1891-92. The Assistant Commissioner is requested to explain why the contribution of Rs. 2,000 from Public Works Department, for the supervision of the Provincial Civil Works for the year 1890-91, has been shown herein, and also why the contribution of Rs. 2,000 for the year 1891-92, which was made in Government order No. 1070A., dated 24th February 1892, forwarded to him with this office memorandum No. 229M., dated 5th March 1892, has not been shown.

3. The pay of an orderly, at Rs. 4-8 a month, from 10th September to 9th October 1891, is shown to be Rs. 4-7-4, while by calculation it comes to Rs. 4-7-1.

4. The original works provided for were stopped by me in favour of the main frontier road.

No. 266H., dated Chittagong, the 7th June 1892.

Memo. by—The Commissioner of the Chittagong Division.

COPY, with the duplicate copy of the account, together with a copy of letter No. 39R., dated the 1st June 1892, from the Assistant Commissioner submitted to the Secretary to the Government of Bengal, Public Works Department.

No. 328H., dated Chittagong, the 18th July 1892.

Memo. from—W. B. OLDHAM, ESQ., Commissioner of the Chittagong Division,
To—The Secretary to the Government of Bengal, Public Works Department.

EXTRACT submitted to the Secretary to the Government of Bengal, Public Works Department, with reference to his letter No. 3217R.C., dated 23rd June 1892.

Extract paragraph 3 *from letter No.* 70*R., dated 5th July* 1892, *from the Assistant Commissioner of the Chittagong Hill Tracts, to the Commissioner of Chittagong.*

"THE question of the payment of contribution by the Public Works Department towards the supervision of works appertaining to that Department was settled in 1887-88, and the amount due for that year was not drawn until the 31st March 1888, and credited to the Fund in April, *i.e.*, in 1888-89. Since then, to avoid two years' contribution being credited in one, the practice has been to credit the amount due for a certain year to the account of the subsequent year; and consequently the contribution made in Government order No. 1070A., dated 24th February 1892, received under cover of your memorandum No. 229M., dated the 5th March 1892, has been credited in the current year's account."

LAND SALE NOTICES.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 30th August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
121	Thaneshur Radia, pargana Nasirujial.	729 10 0	.....	6a. 5g. 3c. 1k. 7d. Joint share exclusive of separate accounts opened under section 10, Act XI of 1859.	Garelulla Bhuya and others.	282 5 0	.....	22 3 3
121	Ditto ...	729 10 0	.....	6½g. separated share ...	Shadat Ali Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	6½g. ditto ...	Shalabat Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	11½g. ditto ...	Elahibux Bhuya .	25 11 0	.....	2 1 0
121	Ditto ...	729 10 0	.....	8½g. ditto ...	Nabijan Bibi and others.	18 13 0	.....	1 6 0
121	Ditto ...	729 10 0	.....	10g. ditto ...	Alam Bhuya and others.	22 13 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	6½g. ditto ...	Hosen Bux Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	7½g. ditto ...	Khairuddin Bhuya and others.	16 15 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	15½g. ditto ...	Mowlabux Bhuya and others.	35 5 0	...	3 2 0
121	Ditto ...	729 10 0	.....	7g. 3c. and 1k. separated share.	Umedali Bhuya and others.	17 14 0	.....	1 5 0
144	Zemindari pargana Sherpur.	2,643 8 0	.....	2a. 1g. 1k. 1½d. separated share.	Harkumar Chowdhury	390 14 0	.....	10 5 0
1740	Taluq Abdulkha, pargana Hassenshahy.	791 14 0	.....	1a. 10g. 75½c. Joint share	Hayatunnessa Bibi and others.	74 13 0	.....	9 5 0
1741	Ditto	1,583 12 0	.....	2a. 1c. 21c. Ditto ...	Ditto ...	199 9 0	.....	24 10 6
6203	Jaor Khama, pargana Bardakhad, tappeh kurikhai.	596 0 0	.....	4a. 16g. 2c. 2k. Ditto ..	Nadear Bashe Shaha and others.	180 0 0	.....	35 0 9
6203	Ditto .	596 0 0	.....	10g. separated share ...	Jashada Dassya ...	18 10 0	.....	4 13 0
				Second class.				
5013	Char Shakchura, tappeh Run Bhawal.	511 0 0	.....	15a. 17g. Joint share ...	Dena Nath Mudak and others.	506 4 0	.....	117 0 0

[Illegible] for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Birbhum will be put up for sale at the Collector's Office of that district on 22nd August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Murandi, pargana Kutabpur.	1,532 1 0	The whole	.....	Ashutosh Chandra and Harihar Chandra.	.....	67 1 0	.....

T. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Acts VII (B.C.) of 1868 and II (B.C.) of 1871, that the undermentioned dependent tenure within the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 30th day of August 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1892.

Number of tenure.	Name of tenure and its situation.	Name of proprietor.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.		Total.	REMARKS.
			Rent.	Cess.	Rent.	Cess.		
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
8 / 602	Thana Satkania, hal Banskhali, mauza Puichory, mahal Nasabad, taluk Krishna Ranjith.	Auction-purchaser Nil Kamal Bahadur, son of Ram Lochan Bahader of Ratta.	500 14 6	87 3 6	188 14 0	32 14 6	221 13 0	The entire taluk is to be sold.

Chittagong Collectorate, the 18th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
613	Taluk Mahamad Edrak, pargana Sangrora.	2,635 1 7½	Whole ..	. ...	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	Ijmali 11*a.* share ...	Ambica Charan Guha	616 4 6½	. ....	576 11 0
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1*a.* share,	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	. ..	Ditto of 4*a.* share ..	Lakhai Bibi and others	224 1 8	...	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabazpur.	1,037 11 2½	.....	Ditto of 8*a.* share .	Tara Sundari and others	518 13 8		186 11 1
2749	Ditto ditto ..	1,037 11 2½	.....	Ditto of 2*a.* 13*g.* 1*k.* and 1½*t.* share.	Hridoy Krishna Tapadar.	173 15 2½	.	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	. ..	Ijmali 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Har Kisore Roy and others.	173 15 1	.....	52 10 2
3840	12½*g.* share of pargana Sillimabad.	3,682 3 5	Whole...	. ..	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3840	Ditto ditto ..	3 682 3 5	. . .	10*a.* 10*g.* ijmali share	Ditto ditto ...	2,416 7 2	...	214 7 5
4539	Rangaballi Dariabad, pargana Chandradwip.	6,944 0 0	Whole estate.	.....	Baslunani and others ..	.....	4,308 0 0	.....
4546	Padma *alias* Ramjanpur char, pargana Kasimpur Sheolabatti	5,383 0 0	Whole	.....	Syud Mahamad Abdur Rub Chaudhuri and others.	.....	998 0 0	.....
4633	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	... ..	572 0 0	... .
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	... ..	Har Kisore Roy	.....	127 0 0	.....
4764	Bhaiang Kakrahania, pargana Bazug Umedpur.	3 861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	.....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 5th day of September 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1892.

Mahal Noabad.

Number of tenure in Register No. I.	Number of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		THE AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A P.	Rs. A. P.	Rs A. P.	Rs. A. P.	Rs A. P.	
306	204 / 391	Mauza Rowai Toli, thána Chakaria taluk Ali Mahamed Sikdar.	2,270 6 6	449 10 0	851 6 6	149 14 0	1,001 4 6	The entire taluks to be sold.
308	208 / 393	Mauza Harbung, thána Chakaria, taluk Lal Mahamed Daroga.	941 15 6	173 15 6	175 1 6	27 0 0	202 1 6	

Chittagong Collectorate, the 23rd July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on 31st August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
557	Second Tok Jalkar Gangapath Islampore.	Rs. A. P. 1,700 0 0	Whole estate.	.....	Jnanendra Chandra Panda, Shitesh Chandra Panda, and others	Rs. A. P.	Rs A. P. 350 0 0	Rs. A. P. .. ...

Maldah Collectorate, the 20th July 1892. UMES CHANDRA BATAVIAL, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinajpur, will be put up for sale at the Collector's Office of that district on the 5th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
884	Mauza Bongaon and others, pargana Behatta.	2,351 4 4½	.....	Residuary share, 8a 3p, excluding the share of 7a. 9p for which separate accounts have been opened.	Mia Sardar Ali Chowdhury and others.	1,212 5 11½	.....	5 9 1½

Dinajpur Collectorate, the 18th July 1892. A. C. TUTE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Basantapur, pargana Bhursitta.	11,085 15 6	.....	4a. 13g. 1c. 1k., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	3,109 3 6	.....	405 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2a. 6g. 2c. 2k., share of the estate of which separate account has been opened and marked B.	Asiatan Nisa Bibi.	1,740 14 0	.....	227 9 0
39	Bahirgarya, pargana Baligari.	7,807 14 2	.....	5a. 17g. 1c. 1k., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,882 5 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	.....	8a. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	.....	102 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's Office of that district on the 30th August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*First Class—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
	Permanently-settled Noabad.							
709 / 33500 / 15130	Thána Satkania, mauza Padua, taluk Krishna Chandra Gupta.	1,458 3 0	Yes ...	.....	Sarat Chandra Gupta, Purna Chanda Gupta, Banga Chandra Gupta and others.	.....	20 0 0	.....
725 / 33673 / 7037	Thána Satkania, mauza Silcope, Kaimi zamindari Anwarali Babait ijara Amanali.	617 5 0	Do. ...	.....	Mahabat Ali Chowdhuri, on behalf of Wazed Ali Chowdhuri.	.....	231 7 8	.....

The arrears entered in column 8 represent the Government revenue, the latest day for the payment of which was 25th May 1892.

Chittagong Collectorate, the 19th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 13th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
534	Taluka Bhadass, pargana Pharakia.	802 2 0	.....	The ijmali residuary share for which no separate account has been opened.	Shah Mohammad Mosharraf urf Kalo Bahoo and Shah Mohammad Salah, &c.	217 4 0	.....	15 15 6
804	Tulshipur, &c., pargana Malki.	932 10 0	.....	8a. 17d. 10c. ...	Durbijai Singh, Indrajeet Singh, &c.	223 0 0	.....	26 9 10
				2a. 1d. 14c. 10b. ...	Rudar Prokash Misser	121 9 9	.....	98 13 6
				2a. 2d.	Narsingh Prokash Misser.	122 7 0	.....	114 13 9
815	Sihawan Kararı, pargana Malki.	1,120 7 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahoo Singh and Tilokdhari Singh, &c.	458 2 0	.....	44 6 8
821	Semaria nim, pargana Malki.	805 14 0	.....	Ditto	Krishna Mohan Lal and Benarsi Prosad, &c.	377 12 0	.....	28 7 0
822	Singhole, pargana Malki.	656 14 0	.....	Ditto	Banarsi Prosad and Bhola Nath, Manager, Babu Rudar Prokash Misser, &c.	574 12 0	.....	177 15 6
830	Ganga Prosad, pargana Malki.	598 3 0	.....	18d. 8c.	Karoo Singh	20 7 0	.....	6 2 0
				The ijmali residuary share for which no separate account has been opened.	Ram Dyal Singh, Birj Mohan Lal, Krishna Mohun Lal, &c.	88 5 0	.....	84 4 0
846	Mohamadpur Raghu Nath, pargana Malki.	826 11 0	.....	8a.	Pundit Rudar Prokash Misser.	413 5 0	.....	336 0 0
1451	Bhawanandpur urf Ram Deoree, pargana Malki.	1,166 13 0	.....	1d. 5dt. 5kt.	Ajnas Coomry, sale-purchaser Birj Behary Singh.	4 4 0	.....	5 3 0
				The ijmali residuary share for which no separate account has been opened.	Manu Singh and Ram Sahai Singh, &c.	32 0 0	.....	9 13 0
3105	Asthawan, pargana Amarthoo.	941 9 0	.....	Ditto ...	Mussamut Bibi Kanuz Banoo and Mussamut Bibi Wolicolnissa, &c.	779 14 0	.....	14 1 0
3261	Barhi, taruf Ram Charan Ram Suin, pargana Salemabad.	1,641 10 0	.....	11g. 1c. 17b. 1p. 10r.	Boolaki Lal	56 15 0	.....	26 8 0
				The ijmali residuary share for which no separate account has been opened.	Raghubans Prosad Singh and Samal Dass Chakerworthee, &c.	949 6 0	.....	417 7 0
				Private estate temporarily settled.				
1321	Arasi Jagdispur Barari, pargana Soorjgarha.	938 11 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahai Singh and Mussamut Panjah Coomry, &c.	563 3 0	....	48 1 0

Monghyr, the 26th July 1892. C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nadia, will be put up for sale at the Collector's Office of that district on the 8th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*1st Class Estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
369	Nischindipur, pargana Mamudanipur.	1,414 13 5	.....	Share 9a. 15g. 2k. 2d.; Rs. 309.	Kailas Chandra Pal Chowdhri and others.	864 9 11	.....	10 14 7
				2nd Class Estate.				
818	Char Bhabanandadear, pargana Gonah.	1,160 5 0	Whole estate.	.....	Brikrishna Bhowmick and others.	...	..	890 0 0

Nadia Collectorate, the 27th July 1892. K. G. GUPTA, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Murshidabad, will be put up for sale at the Collector's Office of that district on the 9th September 1892, corresponding with 25th Bhadra 1299 B S., for arrears of revenue due up to the March kist.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2778	Kismat Nur Mahomedpur, pargana Ashadnagar.	1,383 13 3	Entire ...	.....	Jillar Rahman	.....	825 2 6	.....

Murshidabad Collectorate, dated Berhampore, the 28th July 1892. A. E. HARWARD, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Rangpur will be put up to public and unreserved sale at the Collector's Office of that district on the 17th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of June 1892 :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
569	Lot Bodol Khan and others, 6a. 4g. share, parsana Amdaher.	Rs. A. P. 2,176 2 4	Whole estate.	Nil	Jagamohan Shaha, Bhoirab Chandra Shaha, and Nil Chandra Shaha.	Nil ..	Rs. A. P. 68 2 1	Nil.

MOHENDRO CHUNDER MOZOOMDAR, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tippera, will be put up for sale at the Collector's Office of that district on the 7th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
224	Pargana Rajnagar, 3a. 4g. kismat.	649 13 10	Whole estate.	.....	Modan Mohan Sen and others.	.....	40 2 2	... ..
415	Chhat anir char No. 31, decreed under Regulation II of 1819, tappeh Barikandi.	571 0 0	Ditto ...	.....	Dewan Rezuddin Hydar and others.	.....	90 8 5	.....
1933	Pargana Burdakhat, hissa 10a. 13g. 1c. 1kt., Jowar Bakuakandi. Under temporary settlement with proprietors from April 1891 to 31st March 1906.	2,555 13 3	Ditto ...	.....	Obhoy Chandra Pal and others.	.....	1,277 14 6	.....
1933	Pargana ditto, Jowar Daulatpur, tappeh Kurikai. Under temporary settlement with proprietors for 50 years from 1261 to 1310 B. S.	1,486 13 0	Ditto ...	.....	Mohesh Chandra Chakravarti and others.	.....	199 13 7	. ....

Tippera Collectorate, the 25th July 1892 RAJANI KUMAR DUTT, Dy. Magte. and Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 16th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Bikrampur Mudafat Raj Krishna Rai.	1,222 8 4	....	Residue share ...	Mothura Mohan Rai Chaudhuri and others.	611 4 0	.....	62 6 2
14	Pargana Bunderkhola, hisya 8*a.* banname Mahamad Reza.	1,670 14 10½	.....	Ditto	Sosi Kumar Poddar and others.	916 10 2½	.....	66 2 6½
106	Pargana Nurullapur, hisya 10*a.* 13½*g.* banname Maulvi Abdul Ali.	2,199 4 11½	.....	Ditto, hisya 14*a.*	Abdul Hye and others...	1,924 8 4	.....	147 13 11½
				Hisya 2*a.*, No. 1 ...	Mir Mahamed Muzaffer *alias* Milan Meah and others.	274 14 7½	.....	34 1 10½
194	Pargana Rajnagar Mudafat, hisya Rajkrishna Sen, Chakla Nurpur Hurannessa.	708 9 1½	.....	Residue	Rasik Chandra Gungapadhya.	219 4 9½	.....	89 7 11½
				Hisya No. 8, 8*a.* hisya of Kt. Kurigram, Gholtoli, Hajigoa, Nandankona and Char Nowpara.	Sahajadi *alias* Khyrannessa Begum and others.	135 0 2	.....	24 10 5
197	Pargana Rajnagar, hisya Raj Krishna Sen, Chakla Fulbaria, Debi Prosad Sen.	632 10 5½	.....	Residue	Chandrabali Basu and others.	337 10 7½	.....	27 10 3½
205	Pargana Rajnagar, Chakla Nurpur, hisya Pitamber Sen, Bongo Chandra Baraijya.	853 13 2½	.....	Do.	Lukhi Prea Debya, Manager for Rajendra Kanto Bandopadhya.	695 8 8½	.....	46 14 3½
				No. 1 hisya 2*a.* 19*g.* 1*k.* 16*f.*	Syama Kanto Bandopadhya and others.	158 4 6½	.....	32 0 2½
206	Pargana Rajnagar, tuppeh Hosanabad, hisya Pitamber Sen, Bungo Chandra Baraijya.	858 12 9	.....	Residue	Baroda Kanto Bandopadhya and others.	572 8 6½	.....	53 1 0
230	Pargana Rajnagar, hisya Nilmani Sen, Chakla Nurpur, taluq Ram Chandra Das.	1,120 15 2½	Entire estate.	... ...	Kali Prosonno Ghosh and others.	... ..	101 4 11	.....
242	Pargana Rasulpur, hisya 11*a.*, hisya Zahiruddin.	3,883 9 6½	Do. ..	.....	Mothura Mohun Rai and others.	.....	363 0 11	.....
272	Pargana Shahabad, Peskosh Dewani Banameh Mirja Hyder Ali.	533 5 4	Do. ...	.....	Tara Kishore Chaudhuri and others.	.....	36 6 4½	.....
302	Pargana Bikrampur, taluk Brindaban Chandra, Radhakishore Sen, hisya 8*a.* Radha Madhab.	1,462 9 1	.....	Residue	Brojo Lal Rai and others	425 6 1½	.....	296 8 8½
				No. 2 specific land of Jwarcharail.	Krishna Charan Saha and others.	6 6 6	.....	0 7 7½
				(No. 14) 8*a.* share of Kt. Mathabhanga.	Nim Chandra Das ...	1 1 1	.....	0 7 4
303	Pargana Bikrampur, taluk Brindaban Chandra, Radha Kishore Sen, hisya 8*a.*, Raj Kishore Sen and Har Sundari.	1,462 9 1	...	Residue	Nityanando Kundo and others.	738 7 11½	.....	64 2 2
				No. 2, hisya specific land of Jowar Charail.	Sosi Kumar Gupta ...	13 10 9	.....	4 6 4½
552	Pargana Moharak Usial, taluk Jaigir Abdulla.	961 1 0½	...	Residue	Ram Tono Rai and others.	181 1 10½	.....	23 0 9
562	Pargana May Peskosh. Saher Chandina May Peskosh.	1,896 10 8	...	Ditto	Protap Chandra Das and others.	664 8 2	.....	180 12 3
4949	Pargana Patpashar, taluk Golam Hossen Chaudhuri.	930 3 11½	..	Ditto	Amirannessa, Manager for Abdul Hye and others.	284 13 6	.....	62 6 3½
				No. 1, hisya 3*a.* 2*g.* 1*k.* 14*f.*	Hamidannessa and others.	181 12 2	.....	39 1 1
				No. 2, hisya 1*a.* 11*g.* 2½*k.*	Mahamadannessa Khatoon and others.	90 14 1½	.....	15 8 6
				No. 6, hisya 1*a.* 10*g.*	Nasaratannessa and others.	87 3 3	.....	21 14 9
5849	Pargana Hashara, Dupter Raja Ram Chaudhuri.	833 10 1	Entire estate.	.....	Nobo Durga Chaudhurani and others.	.....	39 8 11	.....
6651	Pargana Rajnagar, taluk Ram Deb Ghosh.	642 2 1½	...	Residue	Kala Chand Saha and others.	535 1 6½	.....	13 9 5½
8433	Pargana Khizirpur, Gorchar within char Bhedar.	858 0 0	Entire estate.	.....	Gopal Krishna De Sirkar and others.	.....	213 0 0	.....
8434	Pargana Khizirpur, Gorchar within char Buktabali.	584 0 0	Ditto ...	.....	Pran Nath Pare and others.	.....	134 0 0	.....

1	2	3	4	5	6	7	8	9
Tausi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
8660	Tuppeh Amirabad, estate No. 234.	760 4 1½	Entire estate.	.....	Brojendra Kumar Rai Chaudhuri and others.	.....	65 7 9½	.....
8764	Pargana Jahangirnagar, char Kamrangi.	612 0 0	.....	Residue	Kunjo Behari Saha and others.	535 8 0	.....	133 14 0
9084	Kismut Hargaz, within char Jainakamta.	2,961 0 0	Entire estate.	No. 1, hisya 2a.	Ram Daval Singha ... Ram Chandra Sikar and others.	76 8 0	..... 337 0 0	19 2 0 .....
9178	Pargana Kasimnagar, hisya 9a. 8g. 2kf. zamindari Munshi Mahamed Hafes.	2,160 0 0	.....	Residue ...	Mohim Chandra Rai Chaudhuri and others.	1,560 7 10½	.....	131 10 11½
9271	Pargana Nasti Chandera Bosura, appertaining to char Madan Sunker.	909 0 0	.....	Ditto	Baroda Kanto Bondopadhya and others.	606 0 0	.....	78 0 0
9422	Pargana Shinduri, char Bhagutia.	3,416 0 0	Entire estate.	.....	Krishna Gopal Bhattacharjya and others.	.....	4,007 0 0	.....
9639	Pargana Rajnagar, hawla Pitamber Sen.	945 0 1	.....	Residue 4a. ...	Hari Mohun, Pyari Mohun Rai and others.	236 4 0½	.....	3 15 3½
8762	Pargana Burdakhat, char Delawarpur.	4,196 0 0	Entire estate.	No. 1, hisya 12a....	Ditto ... Raisannessa Bibi and others.	708 12 0½	..... 701 0 0	11 14 2½ .....
9965	Tuppeh Ram Bhawal, taluk Mariam Begum, hisya 4a. 18g.	1,719 8 0	.....	Residue	Nawab Ahsanulla Khan Bahadur, and others.	1,519 3 3	.....	9 2 11
10182	Char Kewar, within char Khodadadpur.	743 8 0	.....	Ditto	Sosi Kumar Ghosh and others.	483 0 11½	.....	7 12 6½
10507	Pargana Birahimpur, tuppeh Sheto.	816 12 0	Entire estate.	.....	Iswar Chandra Saha and others.	.....	87 9 6	.....

Dacca Collectorate, the 2nd August 1892. T. L. JENKINS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Faridpur will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to the 1st Asvin 1299 B S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tausi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
5583	Hissa Kebal Ram Sen, pargana Rajnagore.	1,855 10 9½	....	Residuary share, i.e., excluding separate account No. 1 of 8 annas share of the entire mahal bearing a sadar jama of Rs. 927-13-4½ and separate account No. 2 of 8 annas share of Jear Purusardi and others bearing a sadar jama of Rs. 115-7-0.	Chuni Bibi and Mu. hammad Joad and others on behalf of Syed Muhammad Bakhor.	812 6 4½	.....	104 7 0½
6220	Hissa Nilmoni Sen, pargana Rajnagore.	597 12 3	.....	Separate account No. 1, hissa 7½ annas.	Raj Kumar and Mohima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ..	597 12 3	.....	Separate account No. 2, hissa ½ anna.	Har Lal Pal	18 11 0	.....	2 11 4½

Faridpur Collectorate, the 6th August 1892. JUGGOBUNDHU KHAN, Deputy Collector in charge.

NOTICE.

IT is hereby notified that in the following case, which has been instituted under Act VII (B.C.) of 1880, for realization of dâk tax, in which the Secretary of State for India in Council is decree-holder, the shares, rights, titles and interests of the judgment-debtors, as stated below, will be sold on 22nd September 1892, at Mymensingh Certificate Collector's Office, under section 287 of Act XIV of 1882 :—

Number of case.	Number of estate.	Name of estate and pargana.	Annual rent of estate.	Whether the entire estate or share of estate is to be sold.	Description of share which is to be sold.	Name of the judgment-debtor whose share is to be sold.	Amount of claim for which the sale is required.
1	2	3	4	5	6	7	8
462 of 1891-92	6466	Tuppeh Ranbhowal.	Rs. A. P. 709 11 0	Share	Kist September of 1891	Kumar Rajendra Narain Rai and another.	Rs. A. P. 12 1 6

Mymensingh, the 1st August 1892. (420—1) SRINATH CHATTERJEE, Certificate Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put to sale at the Collector's Office of that district on the 12th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

Tauzi No.	Name of estate and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from such share or shares.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Killa Biscompur ...	1,856 0 8	Whole estate.	.....	Perkhit Das and others	.....	733 4 11	.....
59	Taluk Kalimegha, pargana Jajpur.	1,198 7 4	.....	Kt. ... 9a. 1p. 19k. 5b. 14g. 2kt.	Anunt Panda and others	656 7 1½	.....	49 9 8
716	Taluk Marilo, pargana Suknai.	625 12 6	Whole estate.	.....	Acchutianund Sahu and others.	.....	156 6 3	.....
744	Taluk Manda, pargana Sunghra.	1,615 14 1	Ditto ..	.....	Jagannath Santra Mohapatra and others.	.....	6 4 5	.....
1326	Taluk Uper Barnan, pargana Barnan.	890 4 9	.....	Kt. ... 14a. 2p. 1k. 12g. 6b. 2-2kt.	Daitari Dobai and others	582 14 11	.....	27 7 4
1664	Taluk Dhaneswar, pargana Surgarah.	5,245 8 8½	.....	Kt. ... 10a. 18g. 3k. ...	Mani Sahu and Radha Churn Das and others.	3,535 13 1½	.....	1,373 9 1
1973	Taluk Ragunathpur, pargana Kodinda.	1,601 7 2½	.....	Kt. ... 12a.	Dibya Singh Pahraj and others.	1,201 1 5	.....	199 12 7½
2071	Taluk Srisoonderpur, pargana Sailo.	980 2 0½	.....	Kt. ... 12a. 4p. 2 7 10 ...	Surjamani Dai and others,	748 0 8½	.....	122 0 4
2175	Taluk Madhyasasan, pargana Harihurpur.	894 13 0½	Whole estate.	.....	Srimatya Sulochana Dasi and others.	.....	351 0 6	.....
2406	Taluk Toolung, pargana Khandi.	2,722 9 11	Ditto ...	.....	Sitaram Thakur Sebayet Rajesubaraj and others.	.....	1,361 4 10	.....
2455	Taluk Birtole, pargana Jhankur.	2,620 0 1	... ..	Kt. ... 15 8 4 3 11 3	Surjamani Dai and others.	2,507 13 10½	.... .	1,090 7 1
2196	Ditto ditto ...	2,627 12 1	Whole estate.	.....	Deo Kali Kuaur and others.	.....	1,313 14 1	.....
2476	Taluk Jagarnathpur, pargana Tirun.	756 14 8	Ditto ...	.....	Khyatriabar Abhiram Rat Sing and others.	.....	189 4 5	.....
2498	Taluk Bisnabar, pargana Hakhrabad.	2,686 15 8½	Ditto ...	.....	Dibya Sing Pharaj and others.	.....	902 3 7	.....
2523	Taluk Malipur, pargana Painda	1,365 6 9	.....	Kt. ... 12a.	Ditto ditto ...	1,016 9 1	.....	169 6 6
2539	Taluk Altalung, pargana Deogan.	2,650 15 7½	Whole estate.	.....	Anunt Ch. Patra and others.	.....	1,325 7 10	.....
2560	Taluk Pubkhand, pargana Deogan.	898 2 0½	Ditto ...	.....	Jagatanund Mohapatra and others.	.....	449 1 1	.....
2590	Mauza Sithalo, pargana Deogan.	526 2 4	Ditto	.....	Ditto ditto ...	.....	261 0 8	.....
2664	Mauza Kasarda, pargana Deogan.	980 10 4	Ditto ...	.....	Gopinath Mohapatra and others.	.....	58 9 2	.....
2671	Taluk Nisli, pargana Deogan.	1,133 15 6½	.....	Kt. ... 15a. 2kt.	Abdhut Mohapatra and others.	1,004 8 8½	.....	561 12 4
2673	Mauza Amurpara, pargana Deogan.	899 11 3½	Whole estate.	.....	Karunakur Mohapatra and others.	.....	449 13 8	.....
3058	Taluk Nisli, pargana Deogan.	663 7 8½	.....	Kt. ... 14 3 7 7 10 ...	Jambeswar Mohapatra and others.	592 3 2	.....	131 4 9
2694	Taluk Utaharun, pargana Deogan.	1,056 6 3	.....	Kt. ... 9 6 2 2 ...	Ditto ditto ...	616 3 7	.....	445 7 2
2697	Taluk Palasa, pargana Deogan	675 3 10½	Whole estate.	.....	Gopinath Mohapatra and others.	.....	337 9 11	.....
2716	Taluk Singpoor, pargana Kate.	3,070 14 8½	.....	Kt. ... 14	Sahadeba Das and others.	2,087 0 10½	.....	998 1 8½
2717	Taluk Gojarajpur, pargana Kate.	2,081 5 2½	Whole estate.	.....	Choudhry Gope B. Das and others.	.....	1,340 10 7½	.....
2718	Taluk Haricoondai, pargana Kate.	1,211 3 3	Ditto ...	.....	Harekristna Mahanti	.....	605 9 8	.....
2719	Taluk Chandpura, pargana Kate.	1,174 9 2	Ditto ...	.....	Cangoi Kripasindhu P.	.....	587 4 7	.....
2768	Taluk Dabi, pargana Benahar.	589 0 6½	Ditto ...	.....	Udenath Cangoi and others.	.....	294 8 3	.....
2804	Taluk Malapur, pargana Kornu.	710 3 3	Ditto ...	.....	Jagannath Bharathi Gosain and others.	.....	55 1 0	.....
2814	Samprasad, pargana Baidiala.	1,267 15 4	Ditto ...	.....	Haramohan Roy Chudamani and others.	.....	633 15 8	.....
2823	Taluk Brunch, pargana Sujanagar.	592 8 11	Ditto ...	.....	Sadanund Cangoi and others.	.....	185 15 6	.....
2834	Taluk Utanaran, pargana Sulanagar.	797 3 6½	Ditto ...	.....	Gaurang Acharja and others.	.....	6 6 2	.....
2857	Taluk Gopinathpur, pargana Joynabad.	2,701 2 4	Ditto ...	.....	Lalla Braja Kumar Roy.	.....	675 3 2	.....
3356	Taluk Syamsoonderpur, pargana Ahua.	1,379 8 11	.....	Kt. ... 10 7 4 13 16 2	Ram Chandra Mohanti	1,114 1 6½	.....	137 8 2
3813	Taluk Alkund, pargana Dolegram.	584 11 9	.....	Kt. ... 18 11 5 3 ...	Kanhu Ch. Samul and others.	509 5 11	.....	3 9 1
3774	Taluk Hanoo, pargana Benahar.	928 4 7½	Whole estate.	.....	Kusum Kumari Dasi and others.	.....	179 8 0	.....

The 28th July 1892.

G. STEVENSON, Collector

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Khulna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1764 ...	Kismat, pargana Salimabad.	Rs. A. P. 5,764 6 6	.....	Share No. 4, &c.	Krishna Chandra Ghose of Khajurdanga.	Rs. A. P. 1,446 1 7½	Rs. A. P.	Rs. A. P. 1,098 9 7

Khulna Collector's Office, the 6th August 1892.

B. DE., Collector.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4*th*.—The plots of land will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales

Consecutive lot number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of plots.	Boundary of lots.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly ..	Arsha Pathali.	1st mile ...	South	20 4 8	6 2 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ...	Ditto ..	Ditto ...	Do.	20 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto	Ditto	North .	6 6 4	2 0 14	.....	.....	...	North—By municipal lane. East—By Ram Dyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohamadpur.	Ditto ...	Do ..	30 14 4	10 0 24½	.....	.....	.....	North—By sirma land of Munshi Shadi, mal land of Lal Behari Dutta, Behari Kuley and Surjya Dhur and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land East—By municipal lane
5	Ditto ..	Arsha Chak Mohamadpur, Shampur, and Kodalia.	Ditto ..	Do.	23 18 0	7 3 24½	.....	.....	.....	North—By Behari Kuley's land, Kangali Pal's land, and Bhoban Mohan Neogee's mal land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 8	33 2 29				

Hooghly Collectorate, the 15th July 1892. G. N. DEB, For Collector.

FOREST DEPARTMENT, BENGAL.

SALE OF MINOR FOREST PRODUCE IN THE SINGHBHUM RESERVE FORESTS, SINGHBHUM DISTRICT.

Sealed tenders to be marked "Tender for (here write the produce tendered for)" will be received by the Conservator of Forests, Bengal, (address Darjeeling) up to the dates specified in each case for the exclusive right of collecting and removing from the forests given in the first column of the subjoined Schedule, the various articles of forest produce detailed in the third column.

1	2	3	4	5
Name of Forest.	Approximate area of Forest in acres.	Kind of produce to be tendered for.	Date on which tenders will be opened.	Period allowed for collection and removal.
(1) Saranda ...	201,110	(1) Sabai or Babur Grass	15th August 1892	15th August 1892 to 15th August 1893.
(2) Porahat ...	132,480	(2) Myrabolams ...		
(3) Chyebassa ...	64,640	(3) Tussar Silk ...		
(4) Kolhan ...	69,120	(4) Lac	1st January 1893	1st January to 31st December 1893.
		(5) Mohua Flowers ...		

2. Each tender must be accompanied by an earnest fee of Rs. 100 (rupees one hundred only) without which no tender will be considered.

3. Tenderers must tender separately for each article of forest produce, and separately also for each forest.

4. The whole amount tendered must be paid up in advance six days after the acceptance of the tender, and the contract signed within the same time, failing which the earnest fee will be forfeited to Government.

5. The successful tenderer shall have 12 calendar months allowed him to cut, collect, and remove the produce, such period to commence from and to end on the dates specified in the Schedule, after which the tenderer shall cease to retain any lien in or over any such produce as he may not have actually removed from the Government forests in the interval

6. A form of tender and of contract, comprising the above and other conditions of agreement, can be obtained on payment of Rs. 2 on application to the Conservator of Forests, Bengal, and every reasonable facility will be afforded for an inspection of the tracts of forest specified on application to the Deputy Conservator of Forests, Chybassa, Singhbhum Division.

7. The Department does not bind itself to accept the highest or any tender.

Darjeeling, the 1st August 1892. E. P. DANSEY, Conservator of Forests, Bengal.

FOREST DEPARTMENT, BENGAL.

NOTICE.

IMPORTANT SALES OF SAL TIMBER IN THE SINGHBHUM STATE FORESTS, SINGHBHUM DISTRICT.

SEALED tenders to be marked "Tenders for Singhbhum Timber" will be received up to noon of the 15th September 1892 by the Conservator of Forests, Bengal, (address Darjeeling) for the exclusive right of extracting for the benefit of the tenderer, subject to the conditions explained below, the standing green sál trees specified in the following Schedule :—

1	2	3	4	5	6	7	8	9
Serial number of lot.	Name of forest.	Name of forest block.	Estimated area in acres of tract on which the trees stand.	Number of trees marked for sale in each tract.	Specification of trees marked for sale.	Name and approximate distance of nearest Railway station on the Bengal-Nagpur line from centre of tract.	Distance from Calcutta by rail.	Road communication.
I	Sarunda ...	Tirilposi	640	300	The trees are from 6 feet to 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Biara Railway Station is about 5 miles from centre.	310	Tapped by road leading from Dighia to Tholokbad, which passes Biara Railway station
II	Ditto ...	Ditto ..	500	300	The trees are from 6 to 10 feet in girth with lengths of timber bole occasionally extending to 70 feet.	Biara Railway Station is about 7 miles from centre.	310	Ditto ditto.
III	Ditto ...	Ditto ..	500	300	The trees are from 6 to 12, and sometimes over 13 feet in girth with lengths of timber bole occasionally extending to 70 feet.	Biara Railway Station is about 16½ miles from centre, and Jenaikela Station about 7 miles.	310	Tapped by road leading from Samta to Tholokbad which passes Biara Railway station.
IV	Ditto ...	Ditto ..	170	100	The trees are from 6 to 8 and sometimes over 9 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Biara Railway Station is about 12 miles from centre, and Jenaikela about 10 miles.	310	Ditto ditto.
V	Porahat	Bera	1,670	300	The trees are from 6 to 8 feet in girth with lengths of timber bole occasionally extending to 60 feet	Goilkera Station is about 5 miles from centre.	272	Several cart tracks traverse the area connecting it with Goilkera Railway station.
VI	Ditto	Do.	1,000	100	The trees are from 6 to 8 feet in girth with lengths of timber bole occasionally extending to 40 feet	Ditto about 4 miles ditto.	272	A well used cart track taps this area and goes direct to Goilkera.
VII	Ditto ...	Do. ...	640	300	The trees are from 6 to 9 feet in girth with lengths of timber bole occasionally extending to 50 feet.	Ditto about 5 miles ditto.	272	Ditto ditto.
VIII	Ditto	Do.	1,340	300		Ditto about 6 miles ditto.	272	Ditto ditto.
IX	Kolhan ..	Leda ...	1,100	300	The trees are from 6 to 8 feet and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet	Goilkera Railway Station is about 5 miles from centre.	272	These areas are tapped by the road leading from Goilkera to Gamara.
X	Ditto	Do.	720	300	The trees are from 6 to 8 and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 7 miles ditto.	272	Ditto ditto.
XI	Ditto ..	Do. ...	710	300	The trees are from 6 to 8 and sometimes 12 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 9 miles ditto.	272	
XII	Ditto	Do.	320	100	The trees are from 6 to 8 and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 50 feet.	Ditto about 3 miles ditto.	272	

The girth measurement is taken at a height of 4 feet from the ground. Only apparently sound trees have been marked for sale.

2. Each tender must be accompanied by an earnest fee of Rs. 500 (five hundred only) in Currency Notes, without which no tender will be considered.

3. Tenders must tender *separately* for each lot of trees, specifying clearly the lot in each case.

4. The tender must be the bid, in excess of Rs. 3,600 (in the case of three hundred tree lots) and Rs 1,200 (in the case of one hundred tree lots) which the tenderer is willing to give for any one lot of trees The whole amount tendered must be paid up in advance six days after the acceptance of the tender, and the contract signed within the same time, failing which the earnest fee will be forfeited to Government.

5. The successful tenderer shall have 12 calendar months allowed him within which to cut, collect, and remove the timber from the Government forest, the said period to commence from the 1st October 1892 and to end on the 1st November 1893, after which the tenderer shall cease to retain any hen in or over any timber which he may not have actually removed from the Government forests in the interval.

6. A form of tender and of contract comprising the above and other conditions of contract can be obtained on payment of Rs. 5 on application to the Conservator of Forests, Bengal, and every reasonable facility will be afforded for an inspection of the trees and ground on application to the Deputy Conservator of Forests, Singhbhum Division, Chyebassa. All the trees specified in the schedule have been marked and serially numbered.

7. The Department does not bind itself to accept the highest or any tender.

E. P. DANSEY, Conservator of Forests, Bengal.

Dated Darjeeling, the 1st August 1892.

SURVEY OF INDIA DEPARTMENT.

MAP RECORD AND ISSUE OFFICE.

Maps published at the Head-Quarter Offices, Calcutta and Dehra Dun, for the quarter ending 30th June 1892.

Agents for sale of Maps:

CALCUTTA.—No Agent. Maps can be obtained from the Office, 13, Wood Street.
ALLAHABAD.—Curator, Government Books, North-Western Provinces.
NAGPUR.—Curator, Government Books, Central Provinces.
LAHORE.—Munshi Gulab Sing, Government Publishers and Booksellers.
MADRAS.—Messrs. Higginbotham & Co.
POONA.—Supdt., Government Photo-zincographic Dept.
RANGOON.—Supdt., American Baptist Mission Press.
MANDALAY.—The Manager, Mandalay Herald Press.
RAJKOT.—Mr. Narainjee Sunderjee, for maps of Kathiawar only.
AHMEDABAD.—The Huzoor Deputy Collector, for maps of Gujarat only.
LONDON.—Mr. Edward Stanford, 26 and 27, Cockspur Street, Charing Cross, London, S. W.
SIMLA.—Mrs. E. Corstorphan, Simla Fancy Repository.
MUSSOORIE.—The Secretary, Mussooree Book Society, Baring Institute, Mussooree.

All published maps are sold at the Survey of India Office, Calcutta, for cash prepaid

N.B.—Maps are issued on the Public Service from the Calcutta Office, and also by the above-mentioned agents. The *cost of mounting maps, packing, and postage of parcels must be borne by applicants themselves.* Lists of newly-published maps are periodically notified in the Gazettes of India and of Local Governments.

The cost of supplies which exceeds Rs. 50 is adjusted by book-debit for Government Departments by this Office in communication with the Comptroller of India Treasuries, when Invoices are issued in triplicate with maps supplied.

When the cost does not exceed Rs. 50, agents are authorized to sell to Civil only, and not to Military and P. W. D. officials. Payment must be made in cash in all cases, *vide* Note XI (2), Rule 22, Chapter V, of the Civil Account Code.

Cash payments to this Office include payment by Remittance Transfer Receipt or by Money-Order. When Treasury Receipts or Challans and Stamps are forwarded in payment, they are returned as inadmissible.

DESCRIPTION AND NUMBER OF SHEETS.	Scale.	Size of sheet.	PRICE OF MAP UNMOUNTED.		REMARKS.
			Uncoloured	Coloured.	
INDIAN ATLAS.			Rs. a.	Rs. a.	
Full sheet, No. 74 (with additions to 1891)	1″ = 4M.	41″ × 27″	2 0	2 0	
Quarter sheets, 105 S.E. (with additions to 1891), and 130 S.E. (with additions to 1890)	do.	27″ × 20″	0 12	0 12	
PROVINCIAL MAPS.					
Central Provinces, in 2 Sheets (with additions to 1891, Engraved)	1″ = 16M.	41″ × 27″	4 0	4 8	
Bombay Presidency (with additions and corrections to 1891) ...	1″ = 80M.	17″ × 13″	0 8	Nil.	
Rajputana Agency (with additions and corrections to 1891	do.	13″ × 9″	0 4	Nil.	
Central India Agency (with additions and corrections to 1891) ...	do.	do.	0 4	Nil.	
Eastern Bengal, Sheet 14 (with additions and corrections up to March 1892) ...	1″ = 8M.	30″ × 22″	1 0	1 4	
DISTRICT MAPS.					
Monghyr, 1890	1″ = 8M.	17″ × 13″	0 6	Nil.	Engraved.
Jalpaiguri, 1890	do.	17″ × 14″	0 6	Nil.	do.
Pabna, 1890	do.	14″ × 13″	0 6	Nil.	do.
Hooghly and Howrah, Sheets Nos. 1 and 2 in one (with additions and corrections of boundaries, February 1892), Sheet 3 (with additions and corrections of boundaries, February 1892), Sheet 4 (with additions and corrections of Railways, February 1892), and 5 (with additions and corrections of boundaries, February 1892) ...	1″ = 1M	40″ × 25″	1 8	1 12	
Patna (with additions and corrections up to July 1891)	1″ = 4M	30″ × 22″	0 8	0 10	
Shahabad (with additions and corrections to boundaries, roads, and canals up to December 1891)	1″ = 4M.	30″ × 27″	1 0	1 4	
Benares, in 3 Sheets, 1882–84	1″ = 2M.	4″ × 25″	2 0	2 8	
Basti, in 4 Sheets, 1883—88	do.	do.	2 8	3 0	
STANDARD SHEETS.					
BENGAL.					
Sheets Nos. 1, 5, and 363	1″ = 1M	do.	1 8	1 12	
Sheet No. 5, District 24-Parganas (with addition of Railway, April 1892) ...	do.	44″ × 30″	do.	do.	
BOMBAY.					
Sheets Nos. 255 and 330	do.	40″ × 25″	do.	do.	
Sheets Nos. 279N.E., 308S.W., and 309N.W.	2″ = 1M.	do.	do.	do.	

Description and number of sheets.	Scale.	Size of sheet.	Price of map unmounted.		Remarks.
			Uncoloured.	Coloured.	
			Rs. A.	Rs. A.	
Lower Burma.					
Sheets Nos. 569, 567, and portion of 583 in one, and 568 and portion of 584 in one ...	1″ = 1M.	40″ × 25″	1 8	1 12	
Sheets Nos 225 $\frac{S.E.}{2}$, 272 $\frac{S.W.}{3}$, 273 $\frac{N.W.}{1}$, $\frac{N.W.}{3}$, $\frac{S.W.}{1}$, & $\frac{S.W.}{3}$	4″ = 1M.	do.	do.	do.	
Central Provinces.					
Sheet No. 82	1″ = 1M.	do.	do.	do.	
Sheets Nos. 24 $\frac{S.W.}{1}$, $\frac{N.W.}{2}$, 25 $\frac{N.E.}{2}$ and $\frac{S.}{2}$.	4″ = 1M.	42″ × 29″	do.	do.	
Madras.					
Sheet No. 151	1″ = 1M.	40″ × 25″	do.	do.	
North-Western Provinces and Oudh.					
Sheet No. 3	do.	do.	do.	do.	
Punjab.					
Sheets Nos. 117, 234, 236, 254, 255, and 316	do.	do.	do.	do.	
North-Eastern Frontier.					
Sheet No. 22 (3rd Edition)	1″ = 8M.	do.	do.	do.	
PLANS OF CITIES AND CANTONMENTS.					
Kamptee, in 2 Sheets, 1890	8″ = 1M.	do.	2 0	2 8	
Satara, in 2 sections (with additions and corrections up to May 1892)	do.	do.	do.	do.	
ADMINISTRATION REPORT MAPS.					
Upper Burma (with additions and corrections to March 1892)	1″ = 64M.	14″ × 9″	0 4	Nil.	
Gurjat States (Tributary States of Chota Nagpur)	1″ = 16M.	17″ × 13″	0 6	Nil.	
CHARTS.					
Chart of Triangulation of Ganjam and Orissa Topographical Survey (portions of Raipur, Bilaspur, &c.), 1863-64	1″ = 4M.	40″ × 25″	1 0	Nil.	
MISCELLANEOUS.					
Ulwar State (Rajputana), with corrections to boundaries and railways to April 1892 ...	do.	35″ × 26″	1 0	1 4	
Map of Afghanistan in 2 sheets (with hills) (with additions to railways up to March 1892)	1″ = 21M	40″ × 25″	3 0	3 8	

Survey of India Department,
Calcutta, 1st July 1892.

W. H. WILKINS, *Colonel*, R.E.,
Assistant Surveyor-General,
In charge, Map Record and Issue Office.

Abstract Statement of the Uncovenanted Service Family Pension Fund for the Second Quarter ending 31st October 1891, compared with the corresponding quarter of the year 1890.

PARTICULARS.	For the 2nd quarter ending 31st October 1891.	For the 2nd quarter ending 31st October 1890.	Increase.	Decrease.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance at credit of the Fund on the Government books at the end of the quarter	1,14,29,629 2 2	1,10,26,371 0 10	4,03,251 1 4	.....
ADD RECEIPTS—				
Subscriptions from August to October in the Widows' Fund	1,30,498 4 1	1,30,711 11 9	.....	213 7 8
Ditto ditto Children's Fund	85,224 11 9	85,167 15 9	56 12 0	.....
Entrance fees, etc., ditto	400 11 0	388 7 3	12 3 9	.....
Amount at credit of subscribers under Rule 55 transferred to divisible surplus	330 0 0	1,174 12 0	.....	844 12 0
Amount of interest charged on arrear subscription	0 8 0	.....	0 8 0	..
Total Receipts	2,16,454 2 10	2,17,442 14 9	69 7 9	1,058 3 8
GRAND TOTAL	1,16,46,076 5 0	1,12,43,813 15 7	A 4,03,330 9 1	1,058 3 8
DEDUCT DISBURSEMENTS—				
Pensions payable to incumbents in the Widows' Fund	1,08,347 12 11	1,01,694 12 1	6,653 0 10	.....
Ditto ditto Children's Fund	73,469 0 10	70,667 13 2	2,801 3 8	.....
Establishment, including house-rent and contingencies	7,006 5 8	9,996 11 3	.....	2,990 5 7
Loss on exchange on remittances to England	15,476 7 8	8,975 10 6	6,300 13 2	.....
Commission paid on account of money-orders	511 1 0	.....	511 1 0	.....
Amount of divisible surplus written back	229 8 0	.....	229 8 0	.....
Total Disbursements	2,04,900 4 1	1,91,334 15 0	B 13,565 10 8	2,990 5 7
Balance in favour of the Fund	1,14,41,176 0 11	1,10,52,479 0 7	C 3,88,696 14 5	1,932 1 11
Proportion of divisible surplus payable to qualified members of more than five years' standing	88,250 7 0	95,545 0 0	.....	7,294 9 0

	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.	Widows' Fund.	Children's Fund.
Number of subscribers	1,598	1,017	1,552	1,032	.....	.....	14	15
Ditto of incumbents	503	733	482	706	21	27	.....	...
Ditto of subscribers sharing abatements	1,239	817	1,245	806	.....	11	6	..

	Rs.
A Net increase in Grand total of Receipts	4,02,262-5-5.
B Net decrease in total Disbursements	13,565-5-1.
C Net increase in Balance	3,88,697-0-4.

H. BRADBURY, R. A. FINK, } *Auditors, U. S. F. P. Fund.*

Published by order of the Directors,

FUND OFFICE, the 26th July 1892. W. H. RYLAND, *Secretary.* (469—1)

Statement of the Affairs of the Bank of Bengal for the week ending 2nd August 1892.

LIABILITIES.	Rs.	A.	P.
Capital paid up	2,00,00,000	0	0
Reserve Fund	48,00,000	0	0
Public Deposits at Head Office Rs. 57,81,584 10 2			
Ditto ditto at Branches ,, 92,20,146 4 10	1,50,01,730	15	0
Other Deposits at Head Office and Branches	5,86,44,794	3	2
Bank Post Bills, &c.	2,71,833	9	3
Sundries	29,32,060	14	6
Rupees	10,16,50,419	9	11

ASSETS.	Rs	A.	P.
Government Securities	1,29,53,916	0	0
Other authorised investments	50,39,771	0	0
Loans on Government and other authorised Securities	87,84,133	5	7
Accounts of credit on ditto ditto	62,17,275	13	2
Bills discounted and purchased	1,66,32,276	13	6
Balances with other Banks	3,36,288	2	0
Bullion	1,61,901	1	4
Dead Stock	12,31,465	8	8
Stamps	9,040	4	0
Sundries	19,77,228	6	8
	5,32,43,296	6	6
Cash & Currency Notes at Head Office Rs. 2,22,18,456 12 6			
Cash & Currency Notes at Branches ,, 2,61,88,666 6 11	4,84,07,123	3	5
Rupees	10,16,50,419	9	11

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer

E. J. BIRCH, Offg. Chief Accott.
Rate for Demand Loans 8 per cent.
Percentage, 62 8.

BANK OF BENGAL,
Calcutta, 4th August 1892. (421—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ ,, ,, ,, 8 ,, ,, ,, ,, 8-8.
¼ ,, ,, ,, 4 ,, ,, ,, ,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Bruce Institution.

ANNUAL ELECTION, 1892.

THE Governors of the Bruce Institution will proceed at 5 P.M., on Wednesday, the 31st August 1892, to the election of twelve Eurasian girls on the Bruce Foundation. Candidates must, on the day of election, be over five but under ten years of age. Preference will be given to orphans and to destitute children.

Forms of application may be obtained from Mr. F. D'Silva, Assistant in charge of the Office of the Bruce Institution, Room No. 20, Top Floor, Writers' Buildings, and applications on these forms only will be received by that Officer up to Thursday, the 18th August 1892.

By order of the Governors,
C. H. TAWNEY, Honorary Secretary.

Office of the Bruce Institution, the 16th July 1892.

(875—4)

Notice.

PURSUANT to a decree of the High Court of Judicature at Fort William in Bengal, in its Ordinary Original Civil Jurisdiction made, in Suit No. 418 of 1891 (wherein Charoo Chander Mullick is the plaintiff and Shahibzadee Secunder Begum and others are defendants), the creditors of Shahibzadee Curremunnessa Begum, late of Tallygunge in the suburbs of the Town of Calcutta, who died on the 12th day of October 189 , are, on or before the 30th day of August next, requested to send to the office of the Registrar of this Court, on its Original Side, their names, addresses and descriptions, the full particulars of their claims, a statement of their accounts, and the nature of the securities (if any) held by them, or in default thereof they will be peremptorily excluded from the benefit of the said decree.

Every creditor holding any security may produce or transmit the same to the Registrar with the particulars of his claim, or shall produce the same before the said Registrar in his room in the Court-house on Wednesday, the 30th day of November next, at 12 o'clock noon, being the time appointed for adjudicating on the claims.

R. BELCHAMBERS, Registrar.

Opurbo Coomar Gangoly, Plaintiff's Attorney.

Calcutta High Court, Original Jurisdiction, the 1st day of July 1892. (412—1)

The Teendarrea Company, Limited (in Liquidation).

FINAL notice is hereby given that all persons having claims against the Teendarrea Company, Limited, should submit their statements to the undersigned, supported by vouchers or other proper proofs, on or before Saturday, the 13th August next, after which no claims will be admitted and the assets distributed.

A. H. HICK, Liquidator.

Calcutta, the 6th August 1892.

The Teendarrea Company, Limited (in Liquidation).

NOTICE is hereby given, in pursuance of section 186 of the Companies' Act, 1882, that a General Meeting of the Members of the abovenamed Company will be held at the Registered Office of the Company, No. 38, Strand, Calcutta, on Thursday, the 8th of September, at noon, for the purpose of having an account laid before them showing the manner in which the winding has been conducted and the property of the Company disposed of, and of hearing any explanation that may be given by the Liquidator. Dated the 6th day of August 1892.

A. H. HICK, Liquidator.

(425—1)

Seebpore Jute Manufacturing Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Shareholders of the above Company will be held at the Registered Office of the Company, No. 19, Radha Bazar Street, at noon on Wednesday, the 24th August 1892, to pass the following Resolution:—

"That the Directors be authorised to issue Mortgage Debentures for a sum or sums not exceeding eleven lakhs of rupees, bearing interest at 5 per cent. per annum in terms of their report, dated the 22nd July 1892, circulated to the Shareholders, which has been received and adopted by them at their Sixth Ordinary Half-yearly General Meeting held on the 1st August 1892; and to pay off the existing 6 per cent. debentures amounting to five lakhs of rupees.

"And that the Directors be further authorised to borrow from time to time, on short loans or otherwise, a sum or sums not exceeding five lakhs of rupees for the current purposes of the Company in terms of their said report."

By order of the Directors,
APCAR AND COMPANY, Agents.

Calcutta, the 6th August 1892. (426—3)

Hooghly Mills Company, Limited.

NOTICE.

THE First Ordinary General Meeting of the Shareholders of the Company will be held at the Registered Office of the Company, No. 5—8 Clive Street, on Wednesday, 17th August next, at 11 A.M. for the purpose of receiving the Managing Agents' Report and Account up to 30th June last, declaring a Dividend and transacting any other business that may be brought forward.

The Share Transfer Books of the Company will be closed from 10th to 17th instant, both days inclusive.

GILLANDERS, ARBUTHNOT, & Co., Managing Agents.

Calcutta, the 6th August 1892. (427—1)

Cemetery Notice.

THE Tombs erected in the Cemetery of Faridpur, to the memory of the following deceased persons, have fallen into disrepair :—

Josephine, wife of Mathew William Carruthers, died 26th November 1883.

William Thomas Burt, died 11th May 1831.

William Henry French, died 9th February 1830.

Unless the friends of the deceased undertake the restoration of the tombs, the procedure prescribed in the standing orders of the Government will be carried out.

(Rule XIX, Government of India Notification No 103, dated 20th June 1885.)

JUGGOBUNDHO KHAN, Deputy Magistrate, for Magistrate.

Faridpur Magistrate's Office, the 2nd August 1892.

Notification.

IT is hereby notified, under section 5 of the Treasure Trove Act VI of 1878, that about ten years ago treasure consisting of some gold beads weighing 13½ chinnams, valued at Rs. 11, was found hidden by Biddaka Thammyya and another while ploughing their field in the agency village of Hasali in the Parvatipur taluq of the Vizagapatam district.

2. All persons claiming the said treasure are hereby required to appear personally, or by an agent duly authorized, before the Collector of Vizagapatam at his office on Friday, 16th December 1892, in view to the matter being enquired into and determined according to law.

W. A. WILLOCK, Collector.

Vizagapatam, the 25th July 1892.

Lost.

CALCUTTA STEAM NAVIGATION COMPANY'S SHARES.

THE certificates for twenty shares in the above Company, Nos. 4461 to 4480, standing in the name of the undersigned, have been lost or stolen. Notice is hereby given that fresh certificates for the said shares have been applied for, and failing any claim to the contrary will be issued in favour of the undersigned on the expiration of two months from the date hereof. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,
No. 24, Tara Chand Dutt's Street.

Calcutta, the 3rd August 1892. (431 1)

Lost

TARKESSUR RAILWAY COMPANY'S SHARES.

THE certificates for forty-five shares in the above Company, Nos. 10171 to 10190, 12931 to 12950, and 14811 to 14815, standing in the name of the undersigned, and ten shares Nos. 936 to 940, and 3891 to 3895, purchased by me from Girish Chunder Dutt and standing in his name, and in respect of which he executed a blank transfer deed, have with the said transfer deed been lost or stolen. Notice is hereby given that fresh certificates for the said shares have been applied for, and failing any claim to the contrary, will be issued in favour of the undersigned on the expiration of two months from the date hereof. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,
No. 26, Tara Chand Dutt's Street.

Calcutta, the 3rd August 1892. (432—1)

Estate Alfred Carritt, deceased.

PURSUANT to section 42 of Act XXVIII of 1866, the creditors of Alfred Carritt, late of the Thatched House Club St. James Street, in the county of Middlesex in England, and of No. 9, Mission Row, in the Town of Calcutta, a member of the Firm of Messrs. Carritt and Company, tea brokers, deceased, who died at No 34, Mount Park Crescent, Ealing, in the said county of Middlesex, on or about the 1st day of November 1891, and probate of whose will and two codicils thereto has been granted to Francis Henry Cumberlege and Stuart Verschoyle, both of No. 9, Mission Row aforesaid, Members of the said Firm of Messrs. Carritt and Company, and Arthur Samuel Lovelock of No. 25, Mangoe Lane, Calcutta, Chartered Accountant, are required to send in writing the particulars of their claims to the said F. H. Cumberlege, Stuart Verschoyle and Arthur Samuel Lovelock on or before the 8th day of November 1892, after which date no claims will be admitted and the assets of the estate will be distributed.

MORGAN AND COMPANY, Attorneys for the above-named F. H. Cumberlege, Stuart Verschoyle and Arthur Samuel Lovelock.

Calcutta, the 5th August 1892. (424—3)

MR. OWEN BROCHWEL GRIFFITHS will sign our firm from this date.

WILLIAM MORAN & Co.

3, Mangoe Lane, Calcutta, 8th August 1892. (428+1)

BABU SIBA PRASANNA BHATTACHARYA, B.L. intends to be admitted a Vakeel of the Calcutta High Court.

(430—4)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of HERA LAUL ADDY, an insolvent.

On Monday, the 18th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

O. C. Gangooly, Attorney. (437—2)

In the matter of JOHN WILBERFORCE D'CRUZ, an insolvent.

On Monday, the 1st day of August instant, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (438—2)

In the matter of HENRY HUDSON DEVERINNE, an insolvent.

On Monday, the 1st day of August instant, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis, Attorney. (439—2)

In the matter of FREDERICK BARBER, an insolvent.

On Saturday, the 30th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (440—2)

In the matter of CATCHERATOON AVETICKE WOOD, an insolvent.

On Friday, the 29th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (441—2)

In the matter of GOLAP CHAND MAHATA, an insolvent.

On Friday, the 29th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 1st Court day in November next,

and that the said insolvent do then attend to be examined before the said Court.
Kader Nath Mitter, Attorney (442—2)

In the matter of SHAIK DULRUDDIN PUTWAR and SHAIK AKBAR PUTWAR, insolvents.

On Monday, the 25th day of July last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 3rd day of September next, and that the said insolvents do then attend to be examined before the said Court.
Insolvents in person. (443—2)

In the matter of SEEKUR CHUND JOHURY, an insolvent.

On Tuesday, the 26th day of July instant, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.
E. J. Fink, Attorney. (444—2)

In the matter of KHERODE CHUNDER BAGCHI, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.
Insolvent in person. (445—2

In the matter of THADEUS STEPHEN AND JOSEPH CHATER, insolvents.

On Thursday, the 21st day of July last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the first Court day in November next, and that the said insolvents do then attend to be examined before the said Court.
S. J. Leslie and Sons, Attorneys. (446—2)

In the matter of THADEUS STEPHEN, of 39, Free School Street, in Calcutta, and Joseph Chater, of 10, Sudder Street, in Calcutta, formerly residing at Assensole in the district of Raniganj and carrying on business in co-partnership with one William Foster under the style of the Calcutta and Goseck Coal Association, and lately carrying on business together in co-partnership under the same style as traders in coal, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Thursday, the 21st day of July last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.
S. J. Leslie and Sons, Attorneys. (447—1)

In the matter of SHAIK DULRUDDIN PUTWAR and SHAIK AKBAR PUTWAR, of No. , Territta Bazar, in the town of Calcutta, dealers in goats, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Monday, the 25th day of July last, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.
Insolvents in person. (448—1)

In the matter of KHERODE CHUNDER BAGCHI, of No. 97-3-5, Baranassy Ghose's Street, in the town of Calcutta, a clerk in the employ of Messrs. McNeile and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic, Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 26th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
Insolvent in person. (449—1)

In the matter of SEEKUR CHUND JOHURY, of No. 58, Cotton Street, in Burrabazar, in the town of Calcutta, lately carrying on business as a jeweller, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 26th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
E. J. Fink, Attorney. (457—1)

In the matter of CATCHENATOON AVETICKE WOOD of No. 40, Dhurrumtollah Street, in the town of Calcutta, an inhabitant, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 29th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
Insolvent in person. (458—1)

In the matter of GOLAUP CHAND MAHATA, who lately carried on business as trader in piece-goods at No. 51, Cross Street in Calcutta, under the name, style, and firm of Shewdass Golaup, Chund and at present a gomasta in the employ of Sew Sunker Gungadass of No. 29, Banstolla Street, in Calcutta, aforesaid, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 29th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
Kader Nath Mitter, Attorney. (459—1)

In the matter of FREDERICK BARBER of No. 5, Goomgher Lane, in the town of Calcutta, a plaint-writer in the Calcutta Court of Small Causes, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 30th day of July last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
Insolvent in person. (460—1)

In the matter of Henry Hudson de Verinne of No. 30, Ripon Lane, in the town of Calcutta, late a Superintendent of Excise in the office of the Collector of Calcutta, an insolvent

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic, Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 1st day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
C. G. Lewis, Attorney. (461—1)

In the matter of John Wilberforce D'Cruz of No. 8 Phear's Lane, in the town of Calcutta, proof-examiner Caledonian Steam Printing Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 1st day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
Insolvent in person. (462—1)

In the matter of Julius Uebel of No. 7, Blackburn's Lane, in the town of Calcutta, late an assistant in the Great Eastern Hotel, and at present in the service of Messrs. Bird and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 5th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.
Insolvent in person. (463—1)

In the matter of PRANKISSEN PAUL, HURISH CHUNDER SIRCAR, and ANNODA PERSAD BONNERJEE, insolvents.

On Wednesday, the 1st day of June last, it was ordered that the order of adjudication made in this matter on the 10th day of November 1890 so far as the same relates to the said insolvent Annoda Persad Bonnerjee be and the same is hereby revoked, and the vesting order be and the same is hereby discharged, provided always that all acts or things done by Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said insolvents, or other person acting under his authority prior to this order, shall be good and valid, and shall not be annulled or in any wise affected thereby; and it is further ordered that the said adjudicating creditors do pay to the said Annoda Persad Bonnerjee his costs of this application when taxed by the Taxing

officer of this Court, and it is further ordered that the said Official Assignee do, upon payment of his commission and all costs, charges, and expenses lawfully incurred by him, deliver over to the said Annoda Persad Bonnerjee, upon his receipt, all the estate and effects, moneys, goods, books, and papers now remaining in the hands of the said Assignee belonging to the said Annoda Persad Bonnerjee.

O. C. Gangooly, Insolvents' Attorney.
C. F Pittar, Adjudicating Creditors' Attorney.
(464—1)

In the matter of RAPHAEL ISAAC, an insolvent.

On Saturday, the 11th day of June last, it was ordered that the hearing of this matter do stand adjourned until the first Court day in January next, and that the order made in this matter for the *ad interim* protection of the said insolvent from arrest be enlarged to the said first Court day in January next, and that the said insolvent do then attend to be examined before the said Court.

O. C. Gangooly, Attorney. (465—1)

In the matter of AMEER SING, an insolvent.

On Saturday, the 14th day of November last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Wilson and Chatterjee, Attorneys. (466—1)

In the matter of NAPAL HALWOYE, an insolvent.

On Saturday, the 2nd day of May 1891, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (467—1)

Chief Clerk's Office, the 9th day of August 1892

Insolvency Notice.

NOTICE is hereby given that the undermentioned dividends are lying unclaimed:—

Estate TIRUTHRAM, *an insolvent.*

Nos.	NAMES OF CREDITORS.	Amount of claim.	1st dividend at Rs 5 per cent.
		Rs A. P.	Rs A. P.
3	Mokam Khan	1,571 6 3	78 9 1
4	Ullmann, Hirschhorn and Company.	1,049 2 0	52 7 4

Estate CESARE ALBERTINI (F. ACERBONI AND COMPANY), *an insolvent.*

			1st dividend at Rs 7 per cent
7	Ferdinando Giobbe	1,105 0 0	77 5 7
13	E Sorrentinodie Stefano ..	1,424 0 0	99 10 11
16	Francesco Ascione ..	718 0 0	50 4 2
27	Michele V llano	1,609 0 0	112 10 1
34	Giuseppe Sdegno .. .	729 0 0	51 0 6
37	Martin and Rosa	1,578 15 3	110 8 5
58	The Kamarhatty Company, Limited.	2,992 0 0	209 7 0
60	Banca Generale, Sede and Genova	1,511 9 3	105 13 0

(468—1) A. B MILLER, Official Assignee.

In the Court of the District Judge of Hooghly.

In the matter of SHITAL SINGH, an insolvent.

NOTICE is hereby given that on the 5th day of August 1892 Shital Singh, son of late Issur Singh of Howrah, Tikapara, zilla Hooghly, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 26th instant is fixed for framing a schedule of debts when persons having claims against the estate are to appear and prove them in this Court.

J. CRAWFURD, District Judge.
Hooghly District Judge's Court, the 6th August 1892.
(470—1)

POSTAL NOTICES

Mails for—	Date of closing at Calcutta.	Route by which despatched
	1892	
Egypt, Europe, America, Cape Colonies through United Kingdom	16th August	Per P & O str. from Bombay.
Ditto (book-post and pattern packets)	15th ,, ..	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	22nd ,, ..	Ditto.
Australia, New Zealand, and Tasmania.	22nd ,, ...	Ditto
Straits, China and Japan ..	18th ,,	Per str *Wingsang*
Rangoon and Moulmein ..	16th ,, ...	Ditto *Palamcotta.*
Rangoon, Moulmein, Penang and Singapore.	12th ,, ...	Ditto *Purnea.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	10th ,, .	Ditto *Kistna.*
Port Blair	10th ,, ...	Viâ *Madra.*
Ditto .	16th ,,	Viâ *Rangoon.*
Colombo and Mauritius .	16th ,, ...	Per str. *Vadala*

N.B.—The letter box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P M precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7 30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late fee at 8-30 P M, and late letters and papers will be received up to 9 P.M. On other days the letter box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P M, and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7 30 P.M for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.
General Post Office, the 9th August 1892.

Unclaimed Letters held in the Calcutta General Post Office on 9th August 1892.

Berney, A. H.
Crawford & Co.
David, N. E.
Dennison & Co
Deveria, T.
Herbert, Thos.
Lock, Mr.
Munroe, T. T.
Robitock, H., & Co.
Rose and Harvey, Messrs.
Shand, J H
W lson, G.

Letters marked Care of "Post Office."

Adie, A. E.
Adolfo, M
Allen, C. H.
Arthur, L
Atkinson, F. S.
Balfour, G.
Bartlett, W. E.
Baker, W P.
Blake, R. A G.
Braunchtein, Mons.
Brewster, Mrs.
Charlton, J. G.
Chatterson, A.
Clark, Harry.
Commandant, Malacca Police
Conway, Esq.
Coventry, Mrs. E. M.
Currie, John.
Dannhaner, Charles.
Davies, Reginald.
Eberlin, Louis.
Ellis, W. H.
Evezard, Genl. G. C.
Falais, Maurice.
Flemming, Herbert.
Foley, E J.
Forrester, W.
Fox, Capt. E. T. W.
Galloway, G. A S.
Gillon, E A.
Halle, Clifford.
Hanewald, W.
Harrington, Rev.
Johnstone, J.
Kidd, C.
Klien, Wm.
Lang, Rev A. H.
Lawrence, Miss.
Lebihan, Monsieur.
Mulley, Miss.
Murray, Slade.
Naser, Sam. E
Newcombe, Alfred.
Paeongi Fani
Parker, Mr.
Parker, C. W.
Parsons, John.
Patenoy, Mrs.
Patterson, E L.
Percivall, Thomas.
Reynolds, R
Rielly, E.
Robertson, Thomas.
Roberts, R
Ross, W Leith.
Sceats, Frank S.
Simpson, E.
St John, J M. H.
Staff, Ernest
Stelzl, Karl.
Steele, C.
Scott, John.
Tambkin, S
Typhon, Mr.
Vas, Predade.
Walker, A
Wallace, R. E
Wallerstein, Major.
Walton, H E.
Watts, V. L.
Wilson, R.
Wyndham, Wm.

Registered Letters.

Maitland, C. A. Schoidhan, Dr. Franzis.
Ross, W. L.

Unclaimed Letters held in the Barrackpore Post Office on the 8th August 1892.

Anthony, J. R. King, F. N. A.
Collet, H. Myall, H. B.
Donnell, A. C. O. Moore, G. E.
Edwards, C. A. Sowear.
Gahan, E. C. Thompson, H.
Grant, D. W. Wintour, G. F.
Jones, H.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 5th August 1892.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirathi.	Entrance from Ganges ...	20	0	Lower intake at head 11-0.
	Thence to Nurpur	16	0	Nurpore.
	From Nurpur to Jangipur ...	15	0	Radhanagore.
	,, Jangipur to Berhampur	15	0	Poladanga.
	,, Berhampur to Cutwa ...	16	0	Mojhoorpore.
	,, Cutwa to Nadia ...	20	0	Patooly.
Bhyrub-Jalangi.	Entrance from Ganges ...	22	0	
	Thence to Akriganj	24	0	
	Akriganj to junction of the Bhyrub and Jalangi ...	14	0	Chuck.
	Thence to Patkabari	19	0	Lolnagore.
	Patkabari to Nadia	15	0	Kolanagore.
Mathabhanga.	Entrance from Ganges ...	15	0	
	Thence to Chuypara ...	8	0	Sircarpara.
	From Chuypara to Shikarpur	11	0	Jamalpore.
	,, Shikarpur to Boalia ...	14	6	Sheorpore.
	,, Boalia to Chuadanga ...	18	3	Taltola.
	,, Chuadanga to Kishanganj and Hanskhali...	15	0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet.	Feet	
Ganges.	Sahebganj ...	6-8-92	6	19·33	87·33	
	Rampur Boalia	6-8-92	12	19·25	61 25	
	Entrance of Bhagirathi ...	6-8-92	7	24·20	69 51	
	Entrance of Bhyrub-Jalangi ...	6-8-92	...	23 84	63·20	
	Entrance of Mathabhanga ...	6-8-92	...	15·77	.. ...	
Bhagirathi	Berhampore ...	5-8-92	12	22·16	55·91	
Jalangi ...	Kishnaghur ...	5-8-92	...	20·04	28·93	
	Sarupganj ...	6-8-92	6	21·38	29 83	
Mathabhanga.	Hanskhali ...	6-8-92	...	19·00	29·85	

C. E. LIVESAY, C.E.,
Exe. Engr., Nadia Rivers Division.

Berhampore, the 8th August 1892.

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Published under Authority.

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The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, AUGUST 10, 1892.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 29th July, 1892, and is hereby promulgated for general information:

Act No. VI of 1892.

An Act to amend the Indian Limitation Act, 1877, and the Code of Civil Procedure.

WHEREAS it is expedient to amend the Indian Limitation Act, 1877, and the Code of Civil Procedure; It is hereby enacted as follows.

XV of 1877. XIV of 1882.

Addition of new section after section 5, Act XV of 1877.

1. After section 5 of the Indian Limitation Act, 1877, the following section shall be added, namely:

XV of 1877.

"5A. Whenever it is shown to the satisfaction of the Court that an appeal or an application for a review of judgment was presented after the expiration of the period of limitation prescribed for such appeal or application owing to the appellant or applicant having been misled by any order, or practice, or judgment of the High Court of the Presidency, Province or District, such appeal or application, if otherwise in accordance with law, shall for all purposes be deemed by all Courts to have been presented within the period of limitation prescribed therefor."

Limitation for certain appeals or applications for review of judgment.

XIV of 1882.

2. To Chapter XXII of the Code of Civil Procedure the following section shall be added, namely:

Addition of new section to Chapter XXII of Code of Civil Procedure.

"375A. Nothing in this Chapter shall apply to any application or other proceeding in any suit subsequent to the decree.

Applications for execution of decrees not affected.

"*Explanation.*—An application to the Appellate Court pending an appeal is not an application subsequent to the decree appealed from within the meaning of this section."

Addition of new section after section 582 of said Code.

3. After section 582 of the said Code the following section shall be added, namely:

"582A. If a memorandum of appeal or application for a review of judgment has been presented within the proper period of limitation, but is written upon paper insufficiently stamped and the insufficiency of the stamp was caused by a mistake on the part of the appellant or applicant as to the amount of the requisite stamp, the memorandum of appeal or application shall have the same effect and be as valid as if it had been properly stamped: Provided that such appeal or application shall be rejected unless the appellant or applicant supplies the requisite stamp within a reasonable time after the discovery of the mistake to be fixed by the Court."

Validation of certain memoranda of appeals or applications for review of judgment.

Addition to section 647 of said Code.

4. To section 647 of the said Code the following shall be added, namely:

"*Explanation.*—This section does not apply to applications for the execution of decrees, which are proceedings in suits."

Application of Act.

5. The provisions of this Act shall apply to every appeal and review of judgment heard after the passing hereof, notwithstanding that the judgment appealed from or under review may have been passed, or the petition of appeal or application for review presented, before the passing of this Act.

J. M. MACPHERSON,

Offg. Secretary to the Government of India.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 135.

[First Publication.]

BAY OF BENGAL—Orissa coast.

Palmyra reef buoy adrift.

The Port Officer, Chandbally, has given notice that the Palmyra reef buoy has broken adrift, and that it will be replaced as early as possible.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 136.

[First Publication.]

AUSTRALIA—Torres strait.

Position of Heath Rocks

The Port Master, Brisbane, has given notice (No. 8 of 1892) that the position of Heath Rocks has been found to be East half North (magnetic) three-quarters of a mile from that assigned to it on the charts.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 137.

[First Publication.]

INDIAN OCEAN—Saya de Malha Bank.

Shoal soundings on northern edge.

The British Admiralty has given Notice (No. 280 of 1892) that M. Poydenot, Commander of the Messageries Maritimes Steam Vessel *Armand Behic*, reports that, having seen the bottom on the northern edge of Saya de Malha bank, sounding of 4¾, 6, and 6½ fathoms were obtained in about lat. 9° 45′ S., long. 61° 25′ E.

This has been placed on the Admiralty Charts as the Poydenot shoal.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 138.

[First Publication.]

MALLACA STRAIT—EAST SHORE—PENANG HARBOUR—SOUTH CHANNEL.

Light-vessel withdrawn and beacon light re-exhibited.

WITH reference to Notice to Mariners No. 66, dated 4th April 1892, issued by this Office, the British Admiralty has given further Notice (No. 282 of 1892) that the light-vessel which was temporarily moored in the position of No. 4 beacon in South channel, Penang harbour, has been withdrawn; and the *green* light re-exhibited from the beacon (No. 4).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 139.

[First Publication.]

AUSTRALIA—EAST COAST—MORETON BAY—HOWE, OR NORTH CHANNEL.

East bank—extension westward

THE British Admiralty has given notice (No. 284 of 1892) that a narrow sand-spit has grown from East bank into Howe or North channel, extending 150 feet westward of the direction of Tangaluma and Cowan Cowan point lights in line.

Approximate position of west end of bank: lat 26° 59′ S., long 153° 21½′ E.

NOTE.—Mariners should keep Tangaluma light open westward of Cowan Cowan point light, a distance not less than the difference of their heights at night; and keep Comboyuro light-house in line with a small peak showing over the lowest part of the dip in the hills just eastward of Round hill, near Cowan Cowan point by day—when passing westward of East bank.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 140.

[First Publication.]

AUSTRALIA—KEPPEL BAY.

Little Sea hill light-house—Additional sector of red light.

THE British Admiralty has given notice (No. 285 of 1892) that an additional sector of *red* light would be shown between the bearings of S. 6° W. and S. 25° W. from Little Sea hill light-house, south shore of Keppel bay:—

Approximate position: lat. 23° 30′ S., long. 151° 0′ E.

NOTE.—Should Balaclava island leading lights be obscured, a vessel approaching from the northward should keep on the western edge of the above-mentioned *red* sector until cape Capricorn lights are in line bearing S. 70° E.; or, if approaching from the eastward, should keep outside the line of cape Capricorn lights until on the western edge of the sector (as above), thence a S. by W. ½ W. course should be steered through the sector of *white* light, and when cape Capricorn light is obscured by the high land of cape Keppel, the vessel will be southward of Timandra bank, and may anchor or proceed as advisable.

(*Variation* 8° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 141.

[First Publication.]

AFRICA—North-East coast—Gulf of Aden—North shore.

Aden harbour—increased depth in channel.

The British Admiralty has given notice (No. 289 of 1892) that information has been received from the Port Master at Aden, that the dredging completed up to the present time has resulted in the establishment of 20 feet as the least depth at low water in the channel of that harbour.

Dredging is still proceeding.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 142.

[First Publication.]

BAY OF BENGAL—Chittagong coast.

Patunga flagstaff blown down.

The Port Officer, Chittagong, has given notice that the Patunga flagstaff was blown down on the 24th ultimo, and that a new one will shortly be put up.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 134.

[Second Publication.]

MALACCA STRAIT—Singapore.

The beacon on "Batu Mandi" rock washed away.

The Colonial Secretary, Singapore, has given notice, dated 13th June 1892, that the beacon on "Batu Mandi" rock off Kuala Linggi has been washed away. Steps will be taken to have it renewed as soon as possible.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 25*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 123.

[Third Publication.]

AUSTRALIA—SOUTH—Port Darwin.

Erection of the lighthouse on Point Emery postponed.

With reference to Notice to Mariners, No. 130, dated the 20th July 1891, issued by this office, the Secretary, Marine Board, port Adelaide, has given notice (No. 7 of 1892) that the erection of the lighthouse on point Emery is postponed for the present.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 16*th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 124.

[Third Publication.]

INDIA, WEST—Bombay coast.

Red buoy marking Marmagoa rock, adrift.

The Agent, W. I. P. Railway, through the Director of the Royal Indian Marine, has given notice that the Red buoy marking Marmagoa rock broke adrift on the 7th July; and

that the Black buoy at the off end of the breakwater is also drifting eastwards. Both buoys will be replaced when the weather permits.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 125.

[Third Publication.]

AUSTRALIA—TORRES STRAIT.

Position of Tannadice rock.

THE Portmaster, Brisbane, has given notice (No. 7 of 1892) that the Nautical Surveyor (Mr. E. A. Cullen) has examined Tannadice Rock and finds it to lie 5¼ miles S. 58°E. (mag.) from Restoration Rock, *i.e.* about ⅝ of a mile E. by N. ¾ N. from the position assigned to it on Admiralty charts.

The rock has a minimum depth of 5 feet on it at L. W. S.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 126.

[Third Publication.]

AUSTRALIA—EAST COAST.

PORT CLINTON.

Port Bowen to be known in future as Port Clinton.

THE British Admiralty has given notice (No. 249 of 1892) that in consequence of frequent confusion having arisen from the similarity of names between the township of Bowen (port Denison) and port Bowen—port Bowen will in future be known as port Clinton.

NOTE.—Port Clinton (formerly port Bowen) has been placed on Admiralty charts, Nos. 346, 1952.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS. No. 127.

[Third Publication.]

AUSTRALIA, EAST COAST—MORETON BAY.

Sunken rocks on the west shore.

THE British Admiralty has given notice (No. 251 of 1892) of the existence of the undermentioned sunken rocks lying on the west shore of Moreton bay :—

1. *Otter rock*, with 5 feet water on it, lies with the △ on Woody point bearing N.N.W. ½ W., distant 8¼ cables. A *can* buoy, painted red and black, has been placed near the east edge of this rock.

Approximate position, lat. 27° 16′ 30″ S., long. 153° 8′ 10″ E.

2. *Garnet rock*, with 5 feet water on it, lies with the south-east extreme of Red Cliff point bearing N.W., distant 5 cables. A *can* buoy, painted red and black, has been placed near the north-east edge of this rock.

Approximate position, lat. 27° 14′ 40″ S., long. 153° 8′ 35″ E.

3. A rock with 3 feet water on it lies with North reef beacon bearing N. ½ E., distant 7¾ cables.

Approximate position, lat. 27° 12′ 10″ S., long. 153° 8′ 40″ E.

The depths given are at low water spring tides.

(*Variation 9° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 128.

[Third Publication.]

INDIAN OCEAN—SEYCHELLES GROUP.

Non-existence of Mellow rock.

THE British Admiralty has given notice (No. 252 of 1892) that the Port Officer, pilots, and fishermen, resident on the Seychelles, are unanimously of opinion that Mellow rock, charted as lying about 10 miles north-eastward of Praslin island, and described as drying at low water, does not exist. This rock, the original authority for which is unknown, has therefore been expunged from the Admiralty charts.

Approximate position as heretofore given, lat. 4° 11¼′ S., long. 55° 51′ E.

(2) *Non-existence of shoals north-east and east of Chimney rocks.*

Also, that the positions of the two shoals (marked D) charted as lying about 1½ miles north-east and east of Chimney rocks respectively, were passed over by the *Stork* on two occasions, but no indication of shoal water was seen; the pilot also stated that no shoals other than Chimney and Renommée rocks exist in the immediate neighbourhood. These shoals therefore have also been removed from the charts.

Approximate position of Chimney rocks, lat. 4° 27¾′ S., long. 55° 52¼′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 129.

[Third Publication.]

CHINA, SOUTH-EAST COAST, KAIPONG ISLANDS, HONGKONG APPROACH.

Amended character of light—Gap rock.

WITH reference to Notice to Mariners, No. 64, dated 28th March 1892, issued by this Office, the British Admiralty has given notice (No. 260 of 1892) that the following amended information has been received concerning the character of the light exhibited on the southern end of Gap rock (Man mi Chau), the south-west of the Kaipong islands, and in the approach to Hongkong from the southward:—

Gap rock light is a *flashing white* light (not *intermittent*, as previously given), showing a *flash* of about *five seconds'* duration *every thirty seconds*; it is elevated 140 feet above high water, and should be seen in clear weather from a distance of 18 miles.

The illuminating apparatus is dioptric of the first order.

The lighthouse and buildings (one block) are painted white. The tower is 6 feet above the eastern end of the building.

Approximate position, lat. 21° 48′ 50″ N., long. 113° 56′ 20″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 16th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 130.)

[Third Publication.]

JAPAN—YEZO ISLAND.

Fog signal near Kattoji saki light-house.

THE British Admiralty has given notice (No. 264 of 1892), that on 20th April 1892 a fog signal was established in a quadrangular white tower, 27 feet high, situated close westward of Kattoji saki (Mussel point) light-house, west side of entrance to Hakodate harbour:—

Kattoji saki fog signal is a bell, which, during thick or foggy weather, will be sounded *six times every minute.*

Approximate position: lat. 41° 44½′ N., long. 140° 36′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 131.

[Third Publication.]

SULU OR MINDORA SEA—PALAWAN ISLAND.

Dangerous shoal eastward of Ursula island.

NOTICE to Mariners No. 268 of 1892, issued by the British Admiralty, is republished :—

Information has been received through the Board of Trade that on 9th February 1892 the British barque *Argyll* was totally wrecked on a dangerous shoal lying eastward of Ursula island, south-east coast of Paláwan island :—

The position of this shoal (*Argyll shoal*), as determined by the Commander of the Spanish gun vessel *Marivelos*, is with Ursula island bearing N. 72° W., distant about 5 miles, or in approximately lat 8° 18½′ N., long. 117° 35′ E.

NOTE.—As this part of the Sulu sea is imperfectly surveyed, and many uncharted dangers may exist, Mariners should navigate in the locality with caution.

(*Variation* 2° *Easterly in* 1892).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS (No. 132.)

[Third Publication.]

CHINA SEA—MACCLESFIELD BANK.

Existence of shoal spots.

THE British Admiralty has given notice (No. 269 of 1892) that a recent examination by Commander W. U. Moore, H. M. Surveying vessel *Penguin*, of the western rim of Macclesfield bank, has disclosed many spots shoaler than heretofore charted.

The general result of the survey, which embraced 95 miles of the western rim of the bank, shows that the average breadth of the rim is about 3 miles, and that the depths over it are 6 to 33 fathoms.

In the lagoon itself, the shoalest head, 5 fathoms was found.

Until publication of the full survey, the following spots should be noted :—

Cathay shoal, reported by the P. and O. Company's steamer *Cathay* (see Notice to Mariners, No. 497 of 1891), is 9 cables in length in a north and south direction, and 8 cables wide. On the shallowest part, in the centre, not less than 7 fathoms could be found. This shoal east is in lat 15° 54′ N., long. 113° 58½′ E.

Walker shoal, situated in the lagoon of the atoll, is circular in shape, and three-quarters of a mile in diameter. The shoalest spot, 5 fathoms in the centre, is in lat. 15° 55′ N., long 114° 28½′ E. The general depths over this shoal are 7 to 8 fathoms.

Oliver shoal, in lat. 16° 4½′ N., long 114° 29½′ E., was not examined in detail, but a depth of 6 fathoms was obtained on it. Shoaler water probably exists in the locality.

NOTE—Attention is called to notice to Mariners, No. 560 of 1891, in which vessels are cautioned not to cross Macclesfield bank, but to navigate "between Macclesfield bank and Bombay reef."

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information

K. H. STEPHEN,
Under Secretary, Marine Department.

PORT OFFICE ; CALCUTTA, *the 25th July* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 133.

[Third Publication.]

SULO ARCHIPELAGO—BORNEO—NORTH-EAST COAST.

Shoal eastward of Darvel peninsula.

THE British Admiralty has given notice (No. 272 of 1892) of the existence of a narrow coral shoal lying off the north shore of Darvel bay :—

This shoal (*Howard shoal*), about 3 cables long in an E.S.E. and W.N.W. direction, with a least depth of 14 feet on it at low water spring tides, lies with the west summit of Pulo Gaya bearing S. 13° E., and shoal point, Darvel peninsula, N. 81° W., distant 13 miles.

Commander Field places Howard shoal in lat. 4° 53′ 15″ N., long. 118° 41′ E., but it has been adapted to the imporfect outline of the surrounding objects on the charts, and placed in approximately lat. 4° 54′ 30″ N., long. 118° 40′ 30″ E.

(*Variation* 2° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 25th July* 1892.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1892.

Schedules of Estates under Charge of the Administrator-General of Bengal.

PREPARED FROM 1ST JULY TO 31ST DECEMBER 1891, UNDER SECTION 44 OF ACT II OF 1874.

INDEX.

A.—SCHEDULE of all Administrations whereof the FINAL BALANCES have been PAID TO THE PERSONS ENTITLED to the same, specifying the amount of such BALANCES and the persons to whom paid, prepared from 1st July to 31st December 1891, under Section 44 of Act II of 1874.

B.—SCHEDULE of all sums of Moneys, Bonds, and other Securities RECEIVED by the Administrator-General on account of ESTATES, NOT being HINDOO or MAHOMEDAN, remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared up to the 31st December 1891, under Section 44 of Act II of 1874.

C.—SCHEDULE of all sums of Moneys, Bonds, and other Securities RECEIVED by the Administrator-General on account of HINDOO or MAHOMEDAN ESTATES remaining under his charge, together with the PAYMENTS made thereout, and the BALANCES, prepared up to the 31st December 1891, under Section 32 of Act II of 1874.

D.—SCHEDULE of BALANCES in the hands of the Administrator-General on the 31st December 1891, set apart to meet the ADMITTED CLAIMS of CREDITORS against the Estates therein mentioned.

SCHEDULE A of all Administrations whereof the final balances have been paid to the persons entitled to the same, specifying the amount of such balances and the persons to whom paid, prepared from 1st July to 31st December 1891, under section 44 of Act II of 1874.

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co's. Rs.		Rs. A. P.	
Alasia, Lingi	27 May 1891 ...	22 Sept. 1891 ...	0	.....	.....	1,121 6 5	Paid G. Isaia, Esq., Attorney for Mr. B. Alasia and S. Alasia, being the balance of this estate as per account closed 7th September 1891, payable to them as the widow and guardian of Teresa Alasia, minor child of the deceased, as per separate release executed by them.
Baptist, Anthony—account of Rosa Hart...	18 March 1868 ..	23 Sept. 1891 ...	0	8,400	.....	104 0 3	Delivered and paid to Mr. Charles de Almeida, being the balance of this account closed 17th September 1891, delivered and paid to him as the Administrator to the estates of Margaret Letitia Gill and Rosa Silina Gill, legatees under the Will of Rosa Hart, deceased, as per separate release executed by him.
Bartlett, John Elwin	8 June 1886 ...	25 Aug. 1891 ...	0	.....	.....	674 9 9	Paid into the Bank of Bengal for remittance through the India Office for payment to the Court of Chancery, being the balance of this estate as per account closed 24th August 1891, payable into the Court of Chancery in the matter of this estate to credit of the account in suit William, Esq., *versus* William Penny Bartlett, £52, exchange at 1s. 6¼d. per rupee.
Bayes, Alfred William	11 Dec. 1888 ...	8 Dec. 1891 ...	0	.....	.....	834 7 1	Remitted by Post Office order and copper to Mr. E. Pengree, constituted Attorney of the Railway Servants Orphanage, Derby (Rawal Pindi), being the balance of this estate as per account closed 26th November 1891, representing the Railway Provident Fund and bonus payable in terms of the deceased's Will or Testamentary Declaration to the Railway Servants Orphanage, Derby, England.
Bell, Andrew Ross	14 March 1871...	21 Aug. 1891 ...	0	28,200	.....	45 0 11	Transmitted and remitted by Post Office order, postage stamp, post card, and copper to Mr. James Ross Bell (Delhi), being the balance of this estate as per account closed 18th June 1891, delivered and paid to him as son and residuary legatee under the Will of the deceased as per separate release executed by him.

Biddle, John	7 March 1884...	31 Aug. 1891 ...	0	.....	.....	18,756 8 0	Paid Mrs. Mary Biddle, widow of the deceased, her one-third share, and Mr. Charles John Biddle, son of the deceased, his one-fifth of two-thirds share, and transferred to the share of the four other children of the deceased, viz., William Henry Biddle, Francis Janet Biddle, Clarence Wilson Biddle, and Leonard Alexander Biddle, their four respective one-fifth of two-thirds share of the balance of this estate as per account closed 21st August 1891.
Black, James	20 Jan. 1891...	5 Sept. 1891 ...	0	7,300	.....	27 9 5	Transferred to life interest account of Miss Harriette Black for payment of interest to Miss Harriette Black as life tenant under the Will of the deceased, being the balance of this estate as per account closed 28th August 1891.
Baber, E. C.	9 Jan. 1891 .	16 Dec. 1891 ...	0	.....	.....	3,243 8 0	Paid into the Bank of Bengal for remittance through the India Office for payment to Mr. E. Baber, being the balance of this estate as per account closed 14th December 1891, payable to him as father and next-of-kin of the deceased.
Brown, Thomas James—legacy account of Miss G. E. Brown, daughter of the deceased.	21 May 1880 ...	14 August 1891	0	20,600	.....	831 5 2	Delivered and paid to the Official Trustee of Bengal, being the balance of this account closed 23rd July 1891, transferred and paid to him under deed of trust, dated 13th August 1891, in respect of the share.
Carpenter, Charles Wilson—account of C. M. Carpenter, the only son of the deceased.	6 Jan. 1876 ...	14 July 1891 ...	0	.....	.....	50,182 12 3	Paid into the Bank of Bengal for remittance through the India Office for payment to Mr. Edward Carpenter, being the balance of this account closed 13th July 1891, payable under the advice of Messrs. Lawford Waterhouse and Lawford, after payment of their costs, to him as the surviving administrator of the deceased in England, £ 3,868-5-1.
Chuckerbutty, Dr. Soorjo Coomar Goodive—legacy account of Alfred G. Chuckerbutty, son of the deceased.	17 Dec. 1874 ...	15 Dec. 1891 ...	0	20,000	.....	3 3 9	Paid and delivered to Alfred W. G. Chuckerbutty, being the balance of this account closed 12th December 1891, delivered and paid to him as one of the children and legatees under the Will of the deceased, as per separate release executed by him this day.
Cottom, Richard—share account of I. B. and T. R. Cottom, three of the children of the deceased.	21 Nov. 1876 ...	28 & 29 July 1891.	0	.....	.....	780 3 2	Paid into the Bank of Bengal for remittance through the India Office for payment to Miss Isabella Cottom, being the amount of her one-third share, and transferred to the estate of R. Cottom share account of Bertha Cottom and T. R. Cottom their two-thirds share of the balance of this account closed 17th July 1891, payable and transferred as children of the deceased.
30 Coxhead, Thomas Edward	16 Sept. 1890 ...	11 August 1891	0	.....	.....	9,248 13 5	Paid into the Bank of Bengal for remittance through the India Office to Mr. A. B. Coxhead, being the balance of this estate as per account closed this day, payable to him as the executor of the deceased in England.

A

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.		Rs. A. P.	
Croydon, Apothecary W.	16 Sept. 1890 ...	31 July 1891 ...	0	.....	.....	697 1 2	Remitted by post-office order and copper to Mrs. F. Croydon (Allahabad), being the balance of this estate as per account closed 16th July 1891, payable to her as widow and sole legatee under the Will of the deceased.
Decruz, Charles—legacy account of Miss M. Ellison.	11 April 1888 ...	23 July 1891 ...	0	2,500	.....	22 5 11	Paid and delivered to Miss M. A. Ellison, being the balance of this account closed 16th July 1891, payable to her as one of the legatees under the Will of the deceased, as per separate release executed by her this day.
Evans, Lieutenant-General C. R. O. ...	22nd Sept. 1891	2 Dec. 1891 ...		.....	* 5 Debentures.	182 1 0	Transferred from this account to the credit of the estate of Mrs. Sarah Evans, the widow and universal legatee under the Will of the deceased, as per account closed 27th November 1891.
Fenwick, H. B.—share account of the children of the deceased.	13 May 1887 ...	14 & 15 July 1891.	0	.....	.....	1,330 0 8	Paid into the Bank of Bengal for remittance through the India Office for payment to Mr. H. W. C. Fenwick, being the amount of his one-fifth share, and transferred to the share account of R. H. B. Fenwick, B. M. Fenwick, G. N. Fenwick, and H. N. S. Fenwick their four-fifth share of the balance of this account closed 13th July 1891, payable and transferred as children of the deceased.
Etridge, G. A.	.....	23 Dec. 1891 ...	0	.....	.....	457 12 2	Transferred to the share account of Henry William Etridge, brother of the deceased, one-fifth share of the balance of this estate as per account closed 11th December 1891.
Fenwick, H. B.—share account of the four children of the deceased.	13 May 1887 ...	25 and 27 Nov. 1891.	0	.....	.....	1,070 1 2	Paid into the Bank of Bengal for remittance through the India Office for payment to Mrs. C. C. Fenwick, the mother of the late Miss B. M. Fenwick, for her funeral expenses, &c., being one-fourth share of Miss Bertha Mary Fenwick, one of the children of the deceased, and transferred to the share account of R. H B. Fenwick, G. N. Fenwick, and H. N. S. Fenwick, the three children of the deceased, the three-fifth share of the balance of the estate of H. B. Fenwick, share account of the four children of the deceased, as per account closed 23rd November 1891.

Forbes, John Hinton ...	*30 May 1884* ...	*18 Nov. & 23 Dec 1891.*	0	.....	.....	156 7 5	Paid into the Bank of Bengal for remittance through the India Office for payment to Arthur Forbes, brother of the deceased, being the amount of his one-half share, and transferred to the share account of Henry William Forbes and Mary Forbes, the nephew and niece of the deceased, the other half share of the balance of this estate as per account closed 17th November 1891.
Forbes, F. S.	24 Mar. 1891 ...	30 Sept. 1891 ...	0	... ..	.....	5,051 7 6	Paid into the Bank of Bengal for remittance through the India Office for payment to Mrs. A. W. Caldwell, widow of the deceased, being her one-third share, and transferred to the share account of the son of the deceased two-third share of the balance of this account closed 28th September 1891.
Guy, A. R.	16 Mar. 1868 ...	4 Nov. 1891 ...	0	.....	... ..	2,988 14 6	Paid to Mary Guy and Alice Guy by their duly constituted Attorney John Greenwood, being the balance of this estate as per account closed 30th September 1891, payable to them as sisters and next of kin of the deceased, as per separate release executed by them this day.
Harmston, John Thomas—life interest account of Mrs. M. Coulson.	26 Nov. 1870 ..	1 Sept. 1891 ...	0	.....	.....	17,791 0 2	Paid to the Bank of Bengal for remittance through the India Office for payment to John Harmston Coulson, Mary Alleorn, Susan Waddington, Ann Addison, Betsy Coulson, George Coulson and Fenny Coulson, being their respective one-seventh share of the balance of this account closed 31st August 1891, payable to them, respectively, as children of Mrs. Mary Coulson, life-tenant under the Will of the deceased.
Holyoake, E. H.	8 Feb. 1887 ...	21 Dec. 1891 ...	0	1,200	.....	394 15 4	Paid and delivered to the Comptroller-General of Accounts, being the balance of this estate as per account closed 8th December 1891, payable to Government as an escheat under section 62 of 1874.
Kelly, Lieutenant-Colonel John ...	6 Sept. 1867 ...	25 Nov. 1891 ...	0	.. ...	.. ...	2,387 15 0	Paid into the Bank of Bengal for remittance through the India Office for payment to the Right Hon'ble the Secretary of State for India in Council, being the balance of this estate as per account closed 25th November 1891, to be held at his Lordship's disposal in accordance with the Regimental Debts Act of 1863.
Lachapelle, Bernard—legacy account of Louisa Christiana Lachapelle.	7 Feb. 1879 ...	10 Sept. 1891 ...	0	2,800	.....	299 10 4	Transmitted and remitted to Miss Louisa C. Lachapelle, Rangoon, being the balance of this account closed 7th August 1891, payable to her as one of the children and legatees under the Will of the deceased, as per separate release executed by her this day.
McErlane, Corporal James	12 April 1888 ...	21 July 1891 ...	0	.....	.. ...	734 8 3	Paid into the Bank of Bengal for remittance to the India Office for payment to the Right Hon'ble the Secretary of State for India in Council, being the balance of this estate as per account closed 20th July 1891, to be held at his Lordship's disposal in accordance with the Regimental Debts Act of 1863.

* Bengal Free Masons' Hall Association.

ESTATES.	Date of Administration.	Date of Payment.	Payments.				Parties to whom paid.
			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
			In Sa. Rs.	In Co.'s Rs.		Rs. A. P.	
Mariner, George—share account of the four children of the deceased.	18 Aug. 1884 ...	11 and 21 Dec. 1891.	0	.....	.....	1,806 15 0	Transferred to the share account of George H. R. C. Mariner, Arthur Lionel Mariner, Ethel Elizabeth Diana Mariner their three-fourths share, and remitted by post-office order to Miss Millicent Gertrude Mariner (Palveram, Madras), being the balance of her one-fourth share of the balance of this account closed 7th December 1891, payable and transferred as sons and daughters and next-of-kin of the deceased.
Marshall, H. T. W.	28 Nov. 1889 ...	19 Dec. 1891 ...	0	4,000	.....	168 14 7	Transferred to estate Mrs. E. S. Marshall the Government promissory notes and cash, being the balance of this estate as per account closed 10th December 1891, payable to her as the widow and universal legatee under the Will of the deceased.
Mead, Charles Clement—share account of the four minor brothers and sisters of the deceased.	12 July 1888 ...	9 and 12 Dec. 1891.	0	.....	.....	1,623 10 11	Paid into the Bank of Bengal for remittance to the India Office for payment to Miss Emma Florence Mead, being the amount of her one-fourth share, and transferred to the share account of three minor brothers and sisters of the deceased, viz., Percy James Mead, Alfred Hugh Mead, and Dorothy Mead, their three-fourths share of the balance of this account closed 7th December 1891, payable and transferred as brothers and sisters and next-of-kin of the deceased.
Mercer, George Grance	18 May 1871 ...	8 Dec. 1891 ...	0	... ..	.....	1,474 13 6	Paid to the Manager, Calcutta New Oriental Bank Corporation, as constituted attorney for W. J. Mercer and Miss M. Mercer, being the balance of this estate as per account closed 28th November 1891, paid to them on account of their annuity under the Will of the deceased, payable in terms of the order of the Court of Chancery dated 15th November 1872.

Marshall, Mrs. Harriett Ann—account of the house No. 3, Williams Lane.	3rd Sept. 1883	26 and 28 Sept 1891.	0	.. ...	.....	3,914 11 8	Paid George A Clint, and transferred from this account to estate Mrs. H. A. Marshall, account of George Archibald DeRozario, only child of the late Mrs. C. E. DeRozario, one of the grand-children and legatees under the Will of the deceased, their two respective two-third and one-third shares of the balance of the sale proceeds of the house No. 3, Williams Lane, as per account closed 25th September 1891, in terms of the decree, dated 5th January 1891, in suit Alfred George Clint *versus* Administrator-General of Bengal and others.
Minoss, Manuel Arratoon—account of sale proceeds of house No. 28, Gungadhur Baboo's Lane, legacy account of S. C. Arratoon.	28 Feb. 1865 ...	30 Nov. 1891 ...	0	600	.....	45 13 5	Delivered and paid to S. C. Arratoon, being the balance of this account closed 28th November 1891, as grandson and one of the next-of-kin of the deceased, as per separate release executed by him this day.
Nagle, Gunner John—life interest account of J. Nagle, widow of the deceased, share account of Mr. James Nagle, son of the deceased.	19 June 1863 ...	25 Sept 1891 ...	0	1,200	.....	130 3 6	Transferred to the estate of James Nagle, being the balance of this account closed 25th September 1891.
Nag James	2 Sept. 1891 ...	24 & 25 Nov. 1891.	0	.....	.....	1,239 15 0	Remitted by post-office order to Mrs. V. A. Scourfield (Allahabad) her one-third share, and transferred from this estate to the share account of Winifred and Maud Nagle their two-third shares of balance of this estate, as per account closed 18th November 1891, payable and transferred to them as widow and children of the deceased, respectively.
Ogilvie, James Loch—share account of Maude Frances Ogilvie, sister of the deceased.	26 July 1887 ...	9 Sept. 1891 ...	0	2,400	.....	63 13 2	Remitted and transmitted to Miss Maude Frances Ogilvie (Bangalore) by post-office order the Government promissory note and cash, being the balance of this account closed 12th August 1891, delivered and paid to her as one of the sisters and next-of-kin of the deceased, as per separate release executed by her dated 1st September 1894.
Paliologus, William Thomas—share account of W. C. Paliologus, son of the deceased.	16 Sept. 1882 ...	17 Aug. 1891 ...	0	.....	.....	967 2 0	Remitted by post-office order to Lieutenant W. C. Paliologus, the Norfolk Regiment (Rangoon), being the balance of this account closed 27th July 1891, representing his two-thirds share of the residue of the estate of his late father, deceased, as per separate release executed by him dated 7th August 1891.
Pearson, Richard Cornelius—share account of the four children of the deceased.	Taken charge. 12 Jan. 1876 ...	25 Nov. 1891 ...	0	.....	.....	170 7 4	Paid into the Bank of Bengal for remittance through the India Office to Mr. Christecorn Cornelius Pearson, being the balance of this account closed 24th November 1891, payable to him as one of the children of the deceased.
Pinder, George Walter	11 Aug. 1875 ...	25 Nov. 1891 ...	0	1,100	.....	111 7 2	Paid and delivered to the Comptroller-General of Accounts, being the balance of this estate as per account closed 26th November 1891, payable to Government under section 62 of Act II of 1874 as an escheat.

ESTATES.	Date of Administration.	Date of Payment.	Payments. Government Securities. In Sa. Rs.	Government Securities. In Co.'s Rs.	Bank or other stock, as well as bonds or other securities not being Government securities	Cash. Rs. A. P.	Parties to whom paid.
Prentis, Dr. Charles—share account of the three children of the deceased.	21 May 1887 ..	25 & 27 Nov. 1891.	0	1,600	.....	1,424 8 2	Paid into the Bank of Bengal for remittance through the India Office to Messrs. Fairfoot, Webb and Rooke, being one-third share of Mr. W. S. Prentis, one of the children of the deceased, and transferred to the share account of E. C. and C. E. C. Prentis, children of the deceased, being two-third shares of the balance of this account closed 25th November 1891.
Rogers, Philip Powys	2nd April 1891	25 Aug. 1891 ...	0	.....	.....	2,473 2 7	Paid into the Bank of Bengal for remittance through the India Office to Mrs. Maria Rogers, mother of the deceased, and to nine brothers and sisters of the deceased, viz., Mr. John Peverit Rogers, Revd. Charles Fredesdon Rogers, Mr. Frederick Evelyn Rogers, Mr. Reginald William Scott Rogers; Mr. Francis Basset Rogers, Mr. Walter Rogers, Mrs. Margaret Hickens Acland, Mrs. Mary Ellen Oldfield Cole, and Mrs. Maria Maud Everarde, being their respective one-tenth share of the residue of this estate as per account closed 11th August 1891.
Schumacher, Mr. Gustav Frederick ...	23 Jan. 1886 ...	20 July 1891 ...	0	.....	.....	483 15 11	Paid Mrs. Helen J. Macgregor, being the balance of this estate as per account closed 14th July 1891, representing the surplus interest on the lost Government promissory notes belonging to Mrs. Schumacher, paid to her as the administratrix of the estate of the said Mrs. Schumacher, widow of the deceased.
Spears, Thomas—life interest account of Machoo.	11 Nov. 1868 ...	30 Sept. & 4 Nov. 1891.	0	.....	.....	5,093 4 2	Transferred from this account to the legacy accounts of Margaret Spears, Catherine Speare, Anna Spears, Isabella Spears, and of the children of John Spears, and remitted by post-office order to Mr. William Spears (Moulmein) their respective one-sixth shares of the balance of this account closed 28th September 1891, transferred and remitted as children and grand-children and legatees under the Will of the deceased.
Stephen, Alexander—legacy account of Elizabeth Stephen, daughter of the deceased.	16 Dec. 1885 ...	4 Dec. 1891 ...	0	4,000	.....	807 3 3	Remitted by post-office order to Miss Ann Elizabeth Stephen (Rangoon), being one-fifth share of the balance of this estate as per account closed 27th July 1887 and 18th November 1891, *delivered*

							and paid to her as one of the children and legatees under the Will of the deceased, as per separate release executed by her dated 28th November 1891.
Sylva, Mrs. Elizabeth—legacy account of the children of Mrs. Georgiana Mendes.	22 July 1881 ...	29 July & 23 Dec. 1891.	0	.....	.....	42 9 8	Paid Mr. Charles Henry Mendes and Mr. Frederick John Mendes, being their two respective one-sixth of one-eight of one-fourth shares of the balance of the rents and sale proceeds of house No. 6, Grant's Lane, paid to them as children of the late Mrs. Georgiana Mendes in terms of the Will of the deceased, as per account closed 10th August 1882.
Rai Shooshee Chunder Dutt, Bahadur ...	26 Jan. 1886 ...	24th Aug. 1891	0	22,000	.....	382 1 4	Transferred and paid Shuteesh Chunder Dutt, being the balance of this estate as per account closed 19th August 1891, transferred and paid to him as grandson and residuary legatee under the Will of the deceased, as per separate release executed by him this day.
Thompson, Captain F. J.	24 June 1884 ...	.....	0	.....	.....	.....	Made over to B. P. Milson, Esq., the devisee in trust under the Will and codicil of the deceased, the house called Sophia Villa at Simla belonging to this estate, on receiving from him the debit balance Rs. 59-8-2, as per account closed 26th June 1891, and as per separate release executed by him on 21st August 1891.
Tuite, Mrs. Ann—legacy account of James Hugh Montgomery, grandson of the deceased.	16 May 1888 ...	22 Dec. 1891 ...	0	1,000	.....	340 11 10	Transmitted and remitted by post-office order, post-card and copper to James Hugh Montgomery (Peshawar), being the balance of this account closed 27th November 1891, paid to him as grandson and legatee under the Will of the deceased, as per separate release executed by him.
Vosso, Ceasor Augustus	15 Dec. 1873 ...	7, 10, 16 & 23 Dec. 1891.	0	29,000	.....	2,191 3 9	Delivered and paid to Mrs. Victoria Melvina Page, Mr. S. R. Vosso, Mrs. M. M. Mackintosh (Pondicherry) and to Mrs. C. A. G. Steele (Pondicherry) the Government promissory notes and cash, being their respective one-fourth share of the balance of the residue of this estate, and remitted by post-office order, post-card and copper to Mrs. A. M. Smith (Pondicherry), being the balance of income of this estate up to 28th September 1891, on which date the youngest child of the deceased attained the age of 21 years, as per account closed 20th November 1891, delivered and paid to first four as children, and to last as widow and residuary legatees under the Will of the deceased, as per releases executed by them separately.
Wilson, Horace Hayman—share account of Maria Vonzglintzski, now Mrs. Siller.	20 Nov. 1857 ...	15 Dec. 1891 ...	0	1,500	Bank of Bengal 38 shares.	.....	Transferred to the estate of Mrs. Maria J. Vonsiller the Government promissory notes and Bank of Bengal shares, being the balance of this account closed 12th December 1891.
White, Arthur John	10 Jan. 1891 ...	30 Dec. 1891 ...	0	.....	.....	454 11 4	Paid into the Bank of Bengal for remittance through the India Office for payment to George White, Esq., being the balance of this estate as per account closed 20th December 1891, payable to him as the father and next-of-kin of the deceased.
Welsh, Major-General David James ...	2 Jan. 1891 ...	7 Oct. 1891 ...	0	.....	.....	10,546 0 10	Paid into the Bank of Bengal for remittance through the India Office for payment to Mrs. Helen Welsh, being the balance of this estate as per account closed 7th October 1891, payable to her as the widow and executrix of the deceased in England.

F. COLLIS SANDES, *Offg. Administrator-General of Bengal.*

SCHEDULE B of all sums of Moneys, Bonds, and other Securities received by the Administrator-General on account of Estates not being HINDOO or MAHOMEDAN remaining under his charge, together with the Payments made thereout, and the Balances prepared up to the 31st December 1891, under Section 44 of Act II of 1874.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
A																							
Adams, Henry ...	6 Dec. 42	0	101600	...	21 9 6	0 0 0	0	0	...	3227 8 10	0	101600	...	3249 2 4	0	0	...	3227 8 10	0	101600	...	21 9 6	0 0 0
———, General Sir J. W.	Under power of attorney.	0	300	...	85 7 7	0 0 0	0	0	...	6 0 0	0	300	...	91 7 7	0	0	...	0 7 4	0	300	...	91 0 3	0 0 0
———, Miss Grace W. ...	18 Feb. 91	0	10000	...	0 0 0	1518 5 10	0	0	..	200 0 0	0	10000	...	0 0 0	0	0	...	540 14 3	0	00000	...	0 0 0	1859 4 1
Agabeg, Aviet ...	19 June 39	0	0	...	4 7 8	0 0 0	0	0	...	0 0 0	0	0	...	4 7 8	0	0	...	0 0 0	0	0	...	4 7 8	0 0 0
———, Mrs. Harriet ...	Taken charge 25 Mar. 80	0	0	...	78 14 3	0 0 0	0	0	...	0 0 0	0	0	...	78 14 3	0	0	...	0 0 0	0	0	..	78 14 3	0 0 0
———, Lazar (sugar merchant) ..	11 June 39	0	0	...	10 6 8	0 0 0	0	0	...	0 0 0	0	0	...	10 6 8	0	0	...	0 0 0	0	0	...	10 6 8	0 0 0
Aganoor, Mrs. Nana John, *alias* Nancy,—legacy account of Miss M. Joseph, sister of the deceased ...	11 Dec. 78	0	0	...	68 8 10	0 0 0	0	0	...	0 0 0	0	0	...	68 8 10	0	0	...	0 0 0	0	0	...	68 8 10	0 0 0
Ahern, Mrs. Hanorine Mary,—share account of Brian Edward O'Conor, grandson of the deceased...	15 Feb. 88	0	1800	...	154 12 7	0 0 0	0	0	...	36 0 0	0	1800	...	190 12 7	0	0	...	2 0 3	0	1800	...	188 12 4	0 0 0
———, share account of Ellen (or Aileen) Mary O'Conor, grand-daughter of the deceased ...	Ditto ...	0	1000	...	146 0 2	0 0 0	0	0	...	20 0 0	0	1000	...	166 0 2	0	0	...	1 1 11	0	1000	...	164 14 3	0 0 0
———, share account of Catherine (or Kathleen) Mariam O'Conor, grand-daughter of the deceased	Ditto ...	0	1800	...	228 10 1	0 0 0	0	0	...	36 0 0	0	1800	...	264 10 1	0	0	...	2 0 3	0	1800	...	262 9 10	0 0 0
Alasia, Luigi ...	27 May 91	0	8500	...	620 0 8	0 0 0	0	0	...	9720 12 7	0	8500	...	10340 13 3	0	8500	...	10326 13 3	0	0	...	14 0 0	0 0 0
Alexander, Charles Ashynden,—legacy account of Charles Allen ...	11 Nov. 78	0	3400	26*	364 3 3	0 0 0	0	0	...	68 0 0	0	3400	26*	432 3 3	0	0	...	382 13 1	0	3400	26*	49 6 2	0 0 0
Allan, Robert Townsend ...	13 Mar. 77	0	0	...	2000 0 0	0 0 0	0	0	...	0 0 0	0	0	...	2000 0 0	0	0	...	0 0 0	0	0	...	2000 0 0	0 0 0
Allen, Mrs. Ann ...	.....	0	0	...	6 13 10	0 0 0	0	0	...	0 0 0	0	0	...	6 13 10	0	0	...	0 0 0	0	0	...	6 13 10	0 0 0

Allsopp, Miss Frances,—share account of Emma Jane, Catherine Sarah and Clara Allsopp, *sisters* of the deceased ...	21 June 77	0	900	...	9	0	8	0	0	0	0	0	...	18	0	0	0	900	...	27	0	8	0	0	...	18	0	0	0	900	...	9	0	8	0	0	0
———, William,—share account of the children of the deceased ..	22 Feb. 61	0	6500	...	21	0	4	0	0	0	0	0	...	130	0	0	0	6500	...	151	0	4	0	0	...	130	0	0	0	6500	...	21	0	4	0	0	0
Anderson, Mrs. Blanche,—share account of Mrs K. Graham, now Mrs. Johnson, daughter of the deceased ..	25 Aug. 80	0	5200	...	143	3	10	0	0	0	0	0	...	104	0	0	0	5200	...	247	3	10	0	0	...	109	6	8	0	5200	...	137	13	2	0	0	0
———, share account of Miss A. D. Anderson, daughter of the deceased	Ditto ...	0	5200	...	247	7	5	0	0	0	0	0	...	104	0	0	0	5200	...	351	7	5	0	0	...	207	9	4	0	5200	...	143	14	1	0	0	0
———, George ..	18 Nov. 78	0	2800	...	503	6	6	0	0	0	0	500	...	56	0	0	0	3300	...	559	6	6	0	0	...	542	15	0	0	3300	...	16	7	6	0	0	0
———, Mrs. Maria Jane ...	Taken charge 24 Jan. 89	0	0	...	105	13	7	0	0	0	0	0	...	0	0	0	0	0	...	105	13	7	0	0	...	0	0	*0	0	0	...	105	13	7	0	0	0
———, James ...	30 April 91	0	1800	...	196	0	10	0	0	0	0	0	...	36	0	0	0	1800	...	232	0	10	0	0	...	2	7	8	0	1800	...	229	9	2	0	0	0
Andrew, David,—share account of A. S. Andrew, daughter of the deceased	2 Dec. 52	0	800	...	70	14	4	0	0	0	0	0	...	16	0	0	0	800	...	86	14	4	0	0	...	16	0	0	0	800	...	70	14	1	0	0	0
Aratoon, Mackertich Simeon	16 June 79	0	0	...	142	8	0	0	0	0	0	0	...	0	0	0	0	0	...	142	8	0	0	0	...	0	0	0	0	0	...	142	8	0	0	0	0
Arrakiel, Johannes Gregory	29 June 62	0	200	...	95	1	7	0	0	0	0	0	...	4	0	0	0	200	...	99	1	7	0	0	...	0	2	8	0	200	...	98	14	11	0	0	0
———, account of Domingo Swarris for life interest	Ditto ...	0	900	...	0	0	0	0	0	0	0	0	...	20	4	0	0	900	...	20	4	0	0	0	...	20	2	8	0	900	...	0	1	4	0	0	0
———, account of house No 24-1, now No. 29, Chitpore Road ...	Ditto ...	0	500	...	0	0	0	36	2	6	0	0	...	160	0	0	0	500	...	123	13	6	0	0	...	17	14	6	0	500	...	105	15	0	0	0	0
Armenil, Mrs. Begoom Cachick,—share account of house No. 7, Armenian Street ...	6 April 85	0	100	...	118	7	1	0	0	0	0	0	...	2	0	0	0	100	...	120	7	1	0	0	...	0	2	5	0	100	...	120	4	8	0	0	0
———, share account of house No. 8, Armenian Street ...	Ditto ...	0	900	...	205	14	11	0	0	0	0	0	...	18	0	0	0	900	...	223	14	11	0	0	...	1	5	11	0	900	...	222	9	0	0	0	0
———, share account of house No. 9, Armenian Street ...	Ditto ...	0	0	...	72	0	0	0	0	0	0	0	...	0	0	0	0	0	...	72	0	0	0	0	...	0	0	0	0	0	...	72	0	0	0	0	0
———, share account of house No. 42, Garden Reach ..	Ditto ...	0	0	...	70	8	0	0	0	0	0	0	...	0	0	0	0	0	...	70	8	0	0	0	..	0	0	0	0	0	...	70	8	0	0	0	0
———, share account of house No. 1, Lucas' Lane ..	Ditto ...	0	0	...	28	8	0	0	0	0	0	0	...	0	0	0	0	0	...	28	8	0	0	0	...	0	0	0	0	0	...	28	8	0	0	0	0
Ashworth, Edward Thomas	11 Dec. 85	0	0	...	7	13	10	0	0	0	0	0	...	0	0	0	0	0	...	7	13	10	0	0	...	0	0	0	0	0	...	7	13	10	0	0	0
Athanass, John ..	24 Sept. 85	0	250	...	298	9	7	0	0	0	0	0	...	50	0	0	0	2500	...	348	9	7	0	0	...	3	12	10	0	250	...	344	12	9	0	0	0
———, Mrs. Elizabeth,—account of legacy to widows and orphans ..	16 Dec. 48	0	3600	...	379	10	1	0	0	0	0	0	...	1260	2	2	0	3600	...	680	8	1	0	1100	...	803	9	0	0	2500	...	76	15	1	0	0	0

* Bengal Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.
A																								
Athanase, Manuel,—legacy account of the mother of the deceased ...	31 Jan. 49	0	19900	...	91 12 5	0 0 0		0	0	...	403 0 0	0	19900	...	494 12 5	0	0	...	30 2 4	0	19900	...	464 10 1	0 0 0
Atkinson, Mrs. Mary Ellen ———, share account of of A. E. J. Atkinson, son of the deceased ...	16 July 90	0	0	...	69 4 0	0 0 0		0	0	...	0 0 0	0	0	...	69 4 0	0	0	...	0 0 0	0	0	...	69 4 0	0 0 0
	..... .	0	700	...	32 7 9	0 0 0		0	0	...	14 0 0	0	700	...	46 7 9	0	0	...	0 12 7	0	700	...	45 11 2	0 0 0
Augustin, Charles Francis ...	15 May 72	0	5600	...	0 0 0	466 8 9		0	0	...	587 0 6	0	5600	...	120 7 9	0	0	...	469 8 11	0	5600	...	0 0 0	349 1 2
———, account of legacy for masses ...	Ditto ...	0	1000	...	0 0 0	0 0 0		0	0	...	20 0 0	0	1000	...	20 0 0	0	0	...	21 0 0	0	1000	...	0 0 0	1 0 0
B																								
Babajohn, Massey, *alias* Martyrus,—account of the rents of house No. 109, and godowns, Nos. 110 and 119, Old China Bazar Street ...	1 Nov. 14	0	200	...	838 3 8	0 0 0		0	0	...	1490 0 0	0	200	...	2318 3 8	0	0	...	1579 3 3	0	200	...	739 0 5	0 0 0
———, account of legacy to the institutions at New Naukchewan ...	Ditto ..	0	7500	...	518 3 2	0 0 0		0	800	...	709 15 10	0	8300	...	1228 3 0	0	0	...	877 6 1	0	8300	...	350 12 11	0 0 0
———, account of legacy to the prisoners of the Court of Requests and the poor Armenians ...	Ditto ...	0	95200	...	1595 11 4	0 0 0		0	0	...	2447 15 10	0	95200	...	4043 11 2	0	0	...	2447 15 10	0	95200	...	1595 11 4	0 0 0
———, account of legacy to the poor Armenians ...	Ditto ...	0	0	...	0 0 0	0 0 0		0	0	...	599 9 8	0	0	...	599 9 8	0	0	...	0 0 0	0	0	...	599 9 8	0 0 0
———, account of legacy to the prisoners of the Court of Requests ...	Ditto ...	0	10100	...	207 4 2	0 0 0		0	0	...	2000 12 10	0	10100	...	2208 1 0	0	0	...	2011 5 2	0	10100	...	196 11 10	0 0 0

Baber, E. C. ...	9 Jan. 91	0	4300	...	0 0 0	205 8 6	0	0	...	4693 10 1	0	4300	...	4488 1 7	0	4300	...	4361 15 8	0	0	...	126 1 11	0 0 9
Babonau, Edward Augustus	14 Dec. 83	0	0	...	226 1 6	0 0 0	0	0	...	0 0 0	0	0	...	226 1 6	0	0	...	0 0 0	0	0	...	226 1 6	0 0 0
———, life-interest account of Mrs. Mary Ann Johnson ...	Ditto ...	0	10600	...	402 2 4	0 0 0	0	0	...	212 0 0	0	10600	...	614 2 4	0	0	...	223 0 8	0	10600	...	391 1 8	0 0 0
Bacon, George Constantine Edgar ...	14 Jan. 82	0	500	...	4176 14 0	0 0 0	0	0	...	4882 0 0	0	500	...	9058 14 0	0	0	...	2836 12 0	0	500	...	6222 2 0	0 0 0
———, Mrs. Harriett ...	12 Nov. 91	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	2997 5 5	0	0	...	0 0 0	2997 5 5
Baddiley, James ...	6 Jan. 43	0	21500	...	7 6 8	0 0 0	0	0	...	430 0 0	0	21500	...	437 6 8	0	0	...	434 7 8	0	21500	...	2 15 0	0 0 0
Bagnall, Mrs. Elizabeth ...	3 Sept. 68	0	0	...	22 4 11	0 0 0	0	0	...	0 0 0	0	0	...	22 4 11	0	0	...	0 0 0	0	0	...	22 4 11	0 0 0
Baker, Henry Frederick,—account of Miss C. Baker, the only daughter and next-of-kin of the deceased ...	26 Nov. 84	0	49700	...	922 5 9	0 0 0	0	0	...	994 0 0	0	49700	...	1916 5 9	0	0	...	818 12 9	0	49700	...	1097 9 0	0 0 0
Ballantine, Lewis John ...	7 Feb. 83	0	0	...	337 1 4	0 0 0	0	0	...	0 0 0	0	0	...	337 1 4	0	0	...	0 0 0	0	0	...	337 1 4	
Ballin, Mrs. Anna Maria,—account of house No. 36, Emambaug Lane ...	3 Aug. 63	0	1000	...	0 0 0	616 5 7	0	0	...	0 0 0	0	1000	...	0 0 0	0	0	...	56 2 8	0	1030	...	0 0 0	672 8 3
———, account of house No. 34, Theatre Road ...	Ditto ...	0	0	...	127 8 6	0 0 0	0	0	...	0 0 0	0	0	...	127 8 6	0	0	...	0 0 0	0	0	...	127 8 6	0 0 0
Banerjea, Revd. Dr. Krishna Mohan,—account of house No. 5, Grand Trunk Road, Howrah ...	5 June 85	0	0	...	5 6 11	0 0 0	0	0	...	16 13 0	0	0	...	22 3 11	0	0	...	11 3 2	0	0	...	11 0 9	0 0 0
———, account of house No. 6, now No. 9, Grand Trunk Road, Howrah ...	Ditto ...	0	0	...	181 4 4	0 0 0	0	0	...	500 0 0	0	0	...	681 4 4	0	0	...	504 6 3	0	0	...	176 14 1	0 0 0
———, account of house No. 7, now No. 10, Grand Trunk Road, Howrah ...	Ditto ...	0	0	...	707 6 11	0 0 0	0	0	...	775 0 0	0	0	...	1482 6 11	0	0	...	1003 6 6	0	0	...	479 0 5	0 0 0
———, account of house No. 7, Chowringhee Lane	Ditto ...	0	0	...	0 0 0	32 11 0	0	0	...	1440 0 0	0	0	...	1407 5 0	0	0	...	1564 0 0	0	0	...	0 0 0	156 11 0
———, legacy account of Kally Mohan Banerjee ...	Ditto ...	0	0	...	0 8 4	0 0 0	0	0	...	0 0 0	0	0	...	0 8 4	0	0	...	0 0 0	0	0	...	0 8 4	0 0 0
Baptist, Anthony,—account of Ross Hart ...	18 Mar. 68	0	8400	...	0 0 0	15 12 6	0	0	...	160 0 0	0	8400	...	144 3 6	0	8400	...	144 3 6	0	0	...	0 0 0	0 0 0
Barjon, Francois Adolphe	23 June 74	0	2700	...	6 13 3	0 0 0	0	0	...	54 0 0	0	2700	...	60 13 3	0	0	...	2 3 6	0	2700	...	58 9 9	0 0 0
———, account of legacy for the poor people of Dacca ...	Ditto ...	0	6500	...	154 13 0	0 0 0	0	0	...	130 0 0	0	6500	...	284 13 0	0	0	...	3 6 2	0	6500	...	281 6 10	0 0 0
———, Louisa,—share account of Mrs. C. Miller, wife of George Miller ...	17 Nov. 76	0	7000	...	73 12 1	0 0 0	0	0	...	141 4 0	0	7000	...	215 0 1	0	0	...	7 10 8	0	7000	...	207 5 5	0 0 0
Barlow, Francis Jasper,—account of house No. 3, Taltollah Lane ...	5 Aug. 76	0	1700	...	423 11 10	0 0 0	0	1300	...	2007 6 7	0	3000	...	2431 2 5	0	1700	...	2363 4 10	0	1300	...	67 13 7	0 0 0
———, account of house No. 9, Gooreamah's Lane	Ditto ...	0	0	...	15 9 3	0 0 0	0	0	...	0 0 0	0	0	...	15 9 3	0	0	...	0 0 0	0	0	...	15 9 3	0 0 0
———, life-interest account of Mrs. A. Rozario ...	Ditto ...	0	10300	...	460 15 10	0 0 0	0	0	...	206 0 0	0	10300	...	666 15 10	0	0	...	220 0 6	0	10300	...	446 15 4	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	R. A. P.
B																									
Barnes, Charles Harrington	7 Aug. 70	0	2400	...	15 0 10	0 0 0		0	0	...	49 8 0	0	2400	...	64 8 10	0	0	...	2 0 6	0	2400	...	62 8 4	0 0 0	
———, Major Edward Robert Bigsby	Taken charge 25 July 88	0	0	10*	0 0 0	40 9 10		0	0	...	0 0 0	0	0	10*	0 0 0	0	0	...	0 0 0	0	0	10*	0 0 0	40 9 10	
Barney, Dr. Richard William	14 Feb. 88	0	0	...	2 11 4	0 0 0		0	0	...	0 0 0	0	0	...	2 11 4	0	0	...	0 0 0	0	0	...	2 11 4	0 0 0	
Barns, John Wedger	6 Feb. 91	0	29000	310†	790 14 8	0 0 0		0	1000	...	545 0 0	0	30000	310†	1335 14 8	0	0	...	1097 11 9	0	30000	310†	238 2 11	0 0 0	
Barretto, Bartholomew	31 May 78	0	1300	...	488 14 6	0 0 0		0	0	...	26 0 0	0	1300	...	514 14 6	0	0	...	1 1 1	0	1300	...	513 13 5	0 0 0	
———, Joseph	... ..	0	8100	...	273 15 1	0 0 0		0	0	...	162 0 0	0	8100	...	435 15 1	0	0	...	12 5 2	0	8100	...	423 9 11	0 0 0	
———, Mrs. Rozalia	1 Oct. 33	0	400	...	144 12 2	0 0 0		0	0	...	8 0 0	0	400	...	152 12 2	0	0	...	0 9 9	0	400	...	152 2 5	0 0 0	
Barrow, Francis	17 Mar. 87	0	99400	...	0 0 0	117 10 6		0	13000	...	139898 2 8	0	112400	...	139780 8 2	0	107400	...	137420 13 3	0	5000	...	2359 10 11	0 0 0	
Barsick, Arathoon,—share account of the children of the deceased	15 Dec. 86	0	200	...	62 8 10	0 0 0		0	0	...	4 0 0	0	200	...	66 8 10	0	0	...	0 3 7	0	200	...	66 5 3	0 0 0	
Bartlett, Mrs. Ann	30 June 82	0	0	...	241 7 1	0 0 0		0	0	...	0 0 0	0	0	...	241 7 1	0	0	...	0 0 0	0	0	...	241 7 1	0 0 0	
———, John Elvin	8 June 86	0	600	...	26 3 2	0 0 0		0	0	...	659 8 8	0	600	...	685 11 10	0	600	..	685 11 10	0	0	...	0 0 0	0 0 0	
Baxter, Mrs. Eliza, *alias* Burnett	2 April 81	0	5500	...	1702 3 4	0 0 0		0	0	...	251 15 0	0	5500	...	1954 2 4	0	0	...	6 10 9	0	5500	...	1947 7 7	0 0 0	
———, Robert	22 April 82	0	3800	...	53 4 8	0 0 0		0	0	...	76 0 0	0	3800	...	129 4 8	0	0	...	79 15 9	0	3800	...	49 4 11	0 0 0	
Bays, Alfred William	11 Dec. 88	0	800	...	68 12 4	0 0 0		0	0	...	873 7 9	0	800	...	942 4 1	0	800	...	942 4 1	0	0	...	0 0 0	0 0 0	
Beanland, David Henry	4 May 63	0	4700	...	340 13 3	0 0 0		0	0	...	94 0 0	0	4700	...	434 13 3	0	0	...	3 13 9	0	4700	...	430 15 6	0 0 0	
Becher, Major Robert	Power from executor.	0	800	...	272 8 5	0 0 0		0	0	...	16 0 0	0	800	...	288 8 5	0	0	...	1 3 6	0	800	...	287 4 11	0 0 0	
———, Major Robert	27 July 81	0	5000	...	376 4 3	0 0 0		0	0	...	100 0 0	0	5000	...	476 4 3	0	0	...	5 1 8	0	5000	...	471 2 7	0 0 0	
———, William	21 May 74	0	0	...	0 0 0	262 4 2		0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	262 4 2	
Beck, Henry,—account of life-interest for Mrs. A. C. Beck, widow of the deceased	13 April 89	0	1500	...	0 0 0	108 4 2		0	0	...	30 0 0	0	1500	...	0 0 0	0	0	...	31 10 11	0	1500	...	0 0 0	109 15 1	
Beeby, George Ormond	21 Feb. 90	0	24100	...	477 5 7	0 0 0		0	4000	...	5027 15 2	0	28100	...	6405 4 9	0	0	...	6811 8 0	0	28100	...	0 0 0	406 3 3	

Begbie, Mrs. Eleanor Mary,—share account of five minor children of the deceased ..	26 Aug. 89	0	4000	...	202 15 9	0 0 0	0	0	...	80 0 0	0	4000	...	282 15 9	0	0	...	80 0 0	0	4000	...	202 15 9	0 0 0
Bell, Andrew Ross ...	14 Mar. 71	0	28200	...	661 9 7	0 0 0	0	0	...	0 0 0	0	28200	...	661 9 7	0	28200	...	661 9 7	0	0	...	0 0 0	0 0 0
——, William ..	19 July 88	0	0	...	0 0 0	1 7 8	0	0	...	905 7 0	0	0	...	903 15 4	0	0	...	14 10 8	0	0	...	889 4 8	0 0 0
Beneditti, Mrs. Mary ...	3 Aug. 82	0	900	...	372 6 8	0 0 0	0	0	...	18 0 0	0	900	...	390 6 8	0	0	...	0 11 10	0	900	...	389 10 10	0 0 0
Benjamine, Mrs. Jane,—legacy account of sicca Rs. 5,700 to St. G. Benjamine ..	19 June 37	0	900	...	347 9 2	0 0 0	0	0	...	18 0 0	0	900	...	365 9 2	0	0	...	1 5 11	0	900	...	364 3 3	0 0 0
Beatley, Mrs. Anne,—life-interest account of Miss E. C. Emmer (new account)	15 July 51	0	0	...	6 14 0	0 0 0	0	0	...	0 0 0	0	0	...	6 14 0	0	0	...	0 0 0	0	0	...	6 14 0	0 0 0
——, John ..	31 Mar. 34	0	300	...	166 7 7	0 0 0	0	0	...	6 0 0	0	300	...	172 7 7	0	0	...	0 7 4	0	300	...	172 0 3	0 0 0
——, Robert Alexander,—legacy to the apprenticing society ..	18 Feb. 53	0	0	...	6 4 2	0 0 0	0	0	...	0 0 0	0	0	...	6 4 2	0	0	...	0 0 0	0	0	...	6 4 2	0 0 0
Bernard, Charles (new account) ..	12 Jan. 51	0	0	...	24 9 9	0 0 0	0	0	...	0 0 0	0	0	...	24 9 9	0	0	...	0 0 0	0	0	...	24 9 9	0 0 0
Best, John Ryecroft,—share account of O. H. Best, one of the children of the deceased .	23 Nov. 65	0	0	...	29 13 8	0 0 0	0	0	...	0 0 0	0	0	...	29 13 8	0	0	...	0 0 0	0	0	...	29 13 8	0 0 0
Biddle, John ..	7 Mar. 84	0	19400	...	64 9 10	0 0 0	0	0	...	21319 6 4	0	19400	...	21384 0 2	0	19400	...	21384 0 2	0	0	...	0 0 0	0 0 0
——, share account of W. H. Biddle, one of the children of the deceased ..	Ditto ...	0	0	...	0 0 0	0 0 0	0	2300	...	2553 0 0	0	2300	...	2553 0 0	0	0	...	2516 8 5	0	2300	...	36 7 7	0 0 0
——, share account of F. J. Biddle, one of the children of the deceased ..	Ditto ..	0	0	...	0 0 0	0 0 0	0	2300	...	2553 0 0	0	2300	...	2553 0 0	0	0	...	2516 8 5	0	2300	...	36 7 7	0 0 0
——, share account of C W. Biddle, one of the children of the deceased ..	Ditto ...	0	0	...	0 0 0	0 0 0	0	2300	...	2553 0 0	0	2300	...	2553 0 0	0	0	...	2516 8 5	0	2300	...	36 7 7	0 0 0
——, share account of L. A. Biddle, one of the children of the deceased ..	Ditto ...	0	0	...	0 0 0	0 0 0	0	2300	...	2553 0 0	0	2300	...	2553 0 0	0	0	...	2516 8 5	0	2300	...	36 7 7	0 0 0
Birch, Mrs. Frances Jane,—legacy account of the late Mrs. A. M. E. Hatch, daughter of the deceased	18 Mar. 68	0	100	...	66 12 9	0 0 0	0	0	...	2 0 0	0	100	...	68 12 9	0	0	...	0 1 10	0	100	...	68 10 11	250 0 0
Bird, Shearman ...	3 Dec. 91	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	250 0 0	0	0	...	0 0 0	0 0 0
Black, James ...	20 Jan. 91	0	7500	...	0 0 0	59 3 8	0	600	...	869 3 11	0	8100	...	809 0 3	0	8100	...	809 0 3	0	0	...	0 0 0	0 0 0
——, life interest account of Miss Harriette Black...	Ditto ...	0	0	...	0 0 0	0 0 0	0	7300	...	179 2 7	0	7300	...	179 2 7	0	0	...	151 9 2	0	7300	...	27 9 5	0 0 0
Blackwell, Mrs. Henrietta Bridget ...	7 Feb. 87	0	0	...	6 4 0	0 0 0	0	0	...	0 0 0	0	0	...	6 4 0	0	0	...	0 0 0	0	0	...	6 4 0	0 0 0
Blazey, Mrs. Louisa Susan,—share account of A. M. S. Blazey, daughter of the deceased ...	5 July 84	0	3000	...	83 3 1	0 0 0	0	0	...	60 0 0	0	3000	...	143 3 1	0	0	...	63 2 0	0	3000	...	80 1 1	0 0 0

* Sylhet Tea Company, Limited, contributary shares. | † Holta Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
B																							
Blackman, Henry Oscar ...	18 May 91	0	800	...	0 0 0	58 13 10	0	0	...	376 12 4	0	800	...	817 14 6	0	800	...	13 8 8	0	0	...	804 5 10	0 0 0
Blandell, William ...	20 Dec. 62	0	0	...	37 13 11	0 0 0	0	0	...	0 0 0	0	0	...	37 13 11	0	0	...	0 0 0	0	0	...	37 13 11	0 0 0
Boezalt, Francis,—legacy account of Miss L E. Boezalf, daughter of the deceased ...	.....	0	2000	...	21 7 9	0 0 0	0	0	...	40 0 0	0	2000	...	61 7 9	0	0	...	42 1 4	0	2000	...	19 6 5	0 0 0
Bond, Master Pilot George ...	16 Aug. 42	0	0	...	80 8 9	0 0 0	0	0	...	0 0 0	0	0	...	80 8 9	0	0	...	0 0 0	0	0	...	80 8 9	0 0 0
Boothby, Lieutenant James William Alexander ...	Taken charge 22 Dec. 78	0	200	...	136 9 10	0 0 0	0	0	...	4 0 0	0	200	...	140 9 10	0	0	...	0 2 8	0	200	...	140 7 2	0 0 0
Bowers, Mrs. Joanna,—legacy account of the Roman Catholic Church of Nostia Senora deDores at Boitakhanah ..	8 July 62	0	600	...	0 0 0	25 4 6	0	0	...	12 0 0	0	600	...	0 0 0	0	0	...	12 10 0	0	600	...	0 0 0	25 14 6
Boyce, Captain Edwin (Mariner) ...	18 Dec. 73	0	0	...	4 14 6	0 0 0	0	0	...	600 0 0	0	0	...	604 14 6	0	0	...	581 5 5	0	0	...	23 9 1	0 0 0
Boyd, George David,—legacy account of G. D. Boyd, son of R. G. Boyd, son of the deceased ...	13 Mar. 77	0	0	...	3 4 6	0 0 0	0	0	...	0 0 0	0	0	...	3 4 6	0	0	...	0 0 0	0	0	...	3 4 6	0 0 0
——, legacy account of R. G. Boyd, son of R. G. Boyd, son of the deceased ...	Ditto ...	0	1000	...	286 11 3	0 0 0	0	0	...	20 0 0	0	1000	...	286 11 3	0	0	...	1 1 11	0	1000	...	285 9 4	0 0 0
——, Captain John (Mariner) ..	14 Sept. 72	0	0	...	46 11 6	0 0 0	0	0	...	0 0 0	0	0	...	46 11 6	0	0	...	0 0 0	0	0	...	46 11 6	0 0 0
Boyle, Andrew,—separate account of Miss A. E. Boyle, daughter of the deceased ...	5 April 64	0	14000	...	2 14 8	0 0 0	0	0	...	280 0 0	0	14000	...	282 14 8	0	0	...	282 14 8	0	14000	...	0 0 0	0 0 0
——, share account of Miss F. L. Boyle, daughter of the deceased ...	Ditto ...	0	13900	...	325 2 6	0 0 0	0	0	...	278 0 0	0	13900	...	603 2 6	0	0	...	544 10 7	0	13900	...	58 7 11	0 0 0

Bradbury, Samuel Watson ...	3 Feb. 60	0	0	...	80 2 3	0 0 0	0	0	...	0 0 0	0	0	...	80 2 3	0	0	...	0 0 0	0	0	...	80 2 3	0 0 0
Brae, Edward Fyffe ...	5 July 56	0	0	...	19 11 7	0 0 0	0	0	...	0 0 0	0	0	...	19 11 7	0	0	...	0 0 0	0	0	...	19 11 7	0 0 0
Brenan, Dr. John L. ...	21 Feb. 27	0	100	...	52 1 7	0 0 0	0	0	...	2 0 0	0	100	...	54 1 7	0	0	...	0 2 5	0	100	...	53 15 2	0 0 0
Brereton, Surgeon-Major Samuel Marie,—share account of William Brereton, half-brother of the deceased ...	18 Dec. 80	0	0	...	355 14 2	0 0 0	0	0	...	0 0 0	0	0	...	355 14 2	0	0	...	0 0 0	0	0	...	355 14 2	0 0 0
———, share account of John Brereton, brother of the deceased ..	Ditto ...	0	0	...	355 14 2	0 0 0	0	0	...	0 0 0	0	0	...	355 14 2	0	0	...	0 0 0	0	0	...	355 14 2	0 0 0
———, share account of Mrs. C. A. Beattie, sister of the deceased ...	Ditto ...	0	0	...	355 14 3	0 0 0	0	0	...	0 0 0	0	0	...	355 14 3	0	0	...	0 0 0	0	0	...	355 14 3	0 0 0
Brien, Sub-Conductor Maurice ...	Taken charge 10 April 66	0	600	...	7 11 9	0 0 0	0	0	...	12 0 0	0	600	...	19 11 9	0	0	...	0 7 11	0	600	...	19 3 10	0 0 0
Briggs, C. H. ...	29 Nov. 90	0	0	...	71 2 9	0 0 0	0	0	...	0 0 0	0	0	...	71 2 9	0	0	...	71 2 9	0	0	...	0 0 0	0 0 0
Bristow, Henry Woolcott,—share account of the brothers of the deceased ...	10 Feb. 74	0	0	...	14 11 0	0 0 0	0	0	...	0 0 0	0	0	...	14 11 0	0	0	...	0 0 0	0	0	...	14 11 0	0 0 0
———, William,—share account of the children of the deceased ..	19 May 70	0	0	...	9 12 6	0 0 0	0	0	...	0 0 0	0	0	...	9 12 6	0	0	...	0 0 0	0	0	...	9 12 6	0 0 0
Broad, William ...	13 Jan. 83	0	0	...	83 14 0	0 0 0	0	0	...	0 0 0	0	0	...	83 14 0	0	0	...	0 0 0	0	0	...	83 14 0	0 0 0
———, share account of Miss G. K. Broad, daughter of the deceased ...	Ditto ...	0	21600	...	0 0 0	2 5 0	0	0	...	432 0 0	0	21600	...	429 11 0	0	0	...	436 8 0	0	21600	...	0 0 0	6 13 0
Brooke, William Augustus,—trust of Mahomedan woman ...	5 Aug. 32	0	11500	...	313 0 6	0 0 0	0	0	...	231 4 0	0	11500	...	544 4 6	0	0	...	17 9 4	0	11500	...	526 11 2	0 0 0
Brown, John ...	26 April 78	0	100	...	88 0 0	0 0 0	0	0	...	2 0 0	0	100	...	90 0 0	0	0	...	0 1 4	0	100	...	89 14 8	0 0 0
———, Thomas James ...	21 May 80	0	0	...	423 6 9	0 0 0	0	0	...	0 0 0	0	0	...	423 6 9	0	0	...	0 0 0	0	0	...	423 6 9	0 0 0
———, legacy account of Miss G. E. Brown, daughter of the deceased	Ditto ...	0	21900	...	59 4 1	0 0 0	0	0	...	1424 12 11	0	21900	...	1484 1 0	0	21900	...	1484 1 0	0	0	...	0 0 0	0 0 0
———, legacy account of Miss E. M. Brown, daughter of the deceased ..	Ditto ..	0	21900	...	134 11 4	0 0 0	0	0	...	438 0 0	0	21900	...	572 11 4	0	0	...	497 5 3	0	21900	...	75 6 1	0 0 0
———, John Smithson ...	3 Dec. 89	0	10000	...	0 0 0	153 3 9	0	0	...	11012 12 8	0	10000	...	10859 8 11	0	10000	...	5017 15 7	0	0	...	5841 9 4	0 0 0
Browne, Captain, the Hon'ble Edward Miles David—share account of the children of the late Hon'ble E. Browne, sister of the deceased ...	27 June 79	0	500	...	182 12 11	0 0 0	0	0	...	10 0 0	0	500	...	192 12 11	0	0	...	0 9 0	0	500	...	192 3 11	0 0 0
———, share account of the son of the late Hon'ble M. St. Quintin, sister of the deceased ...	Ditto ...	0	500	...	182 12 11	0 0 0	0	0	...	10 0 0	0	500	...	192 12 11	0	0	...	0 9 0	0	500	...	192 3 11	0 0 0
Bruggen, Mrs. Emma Terher	31 Dec. 71	0	0	...	41 14 4	0 0 0	0	0	...	0 0 0	0	0	...	44 14 4	0	0	...	0 0 0	0	0	...	44 14 4	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
B																							
Bryant, Barnes Robert ...	22 July 91	0	0	...	442 11 4	0 0 0	0	2500	...	2700 1 9	0	2500	...	3142 13 1	0	0	...	2949 9 7	0	2500	...	193 3 6	0 0 0
Buckner, John,—share account of the children of the deceased ...	6 May 64	0	1200	...	203 14 9	0 0 0	0	0	...	24 0 0	0	1200	...	227 14 9	0	0	...	1 5 6	0	1200	...	226 9 3	0 0 0
Burgess, Thomas Chloff ...	Taken charge 18 April 71	0	300	—	73 11 6	0 0 0	0	0	...	6 0 0	0	300	...	79 11 6	0	0	...	0 3 11	0	300	...	79 7 7	0 0 0
———, William Thomas	13 April 83	0	0	6*	1 12 2	0 0 0	0	0	...	0 0 0	0	0	6*	1 12 2	0	0	...	0 0 0	0	0	6*	1 12 2	0 0 0
Bush, Lieutenant G. H. ...	5 Dec. 91	0	0	...	0 0 0	0 0 0	0	900	...	1145 5 0	0	900	—	1145 5 0	0	0	...	1071 8 1	0	900	...	73 12 11	0 0 0
Buswell, Mrs. Anne ...	19 Nov. 88	0	3800	...	294 2 6	0 0 0	0	0	...	76 0 0	0	3800	...	370 2 6	0	0	...	3 1 11	0	3800	...	367 0 7	0 0 0
———, Sergeant Frederick ...	4 Jan. 89	0	1600	...	115 9 11	0 0 0	0	0	...	32 0 0	0	1600	...	147 9 11	0	0	...	1 5 1	0	1600	...	146 4 10	0 0 0
Byrn, Mrs. Mary ...	27 Feb. 74	0	200	...	76 0 9	0 0 0	0	0	...	4 0 0	0	200	...	80 0 9	0	0	...	0 2 8	0	200	...	79 14 1	0 0 0
Byrnee, Lieutenant-Colonel John ...	27 June 81	0	3000	...	204 13 10	0 0 0	0	0	...	60 0 0	0	3000	...	264 13 10	0	0	...	2 7 5	0	3000	...	262 6 5	0 0 0
C.																							
Cain, Augustus ...	Taken charge 9 April 69	0	0	...	23 2 9	0 0 0	0	0	...	0 0 0	0	0	...	23 2 9	0	0	...	0 0 0	0	0	...	23 2 9	0 0 0
Caird, Thomas Devon,—account of the executors ...	11 May 88	0	0	24†	0 0 0	0 0 0	0	0	...	1440 0 0	0	0	24†	1440 0 0	0	0	...	1440 0 0	0	0	24†	0 0 0	0 0 0
Camell, Miss Repsima,—share account of the children of the late Mrs. Catherine Galstaun, sister of the deceased ...	16 Mar. 88	0	1300	...	129 13 5	0 0 0	0	0	...	26 0 0	0	1300	...	155 13 5	0	0	...	1 7 4	0	1300	...	154 6 1	0 0 0
Campbell, Major-General William Charles,—account of life-interest for Narlee Begum ...	7 July 66	0	10800	...	65 8 10	0 0 0	0	0	...	216 0 0	0	10800	...	281 8 10	0	0	...	227 4 6	0	10800	...	54 4 10	0 0 0
———, William Francis	13 Mar. 75	0	100	...	96 1 4	0 0 0	0	0	...	2 0 0	0	100	...	98 1 4	0	0	...	0 1 4	0	100	...	98 0 0	0 0 0

———, *Colonel Wellesley*,—account of Collin John Campbell, executor of the deceased ..	20 Nov. 86	0	0	...	7 3 0	0 0 0	0	0	...	0 0 0	0	0	...	7 3 0	0	0	...	0 0 0	0	0	...	7 3 0	0 0 0
Cape, Henry ...	Taken charge 6 Feb. 71	0	0	...	53 15 6	0 0 0	0	0	...	0 0 0	0	0	...	53 15 6	0	0	...	0 0 0	0	0	...	53 15 6	0 0 0
Cargill, John Charles,—share account of the late Mrs. A. Cargill, mother of the deceased ...	18 June 76	0	400	...	68 5 5	0 0 0	0	0	...	8 0 0	0	400	...	76 5 5	0	0	...	0 7 2	0	400	...	75 14 3	0 0 0
———, share account of H. E. Cargill, brother of the deceased ...	Ditto ...	0	400	...	54 13 10	0 0 0	0	0	...	8 0 0	0	400	...	62 13 10	0	0	...	0 7 2	0	400	...	62 6 8	0 0 0
Carnegie, Robert George ...	13 Dec. 87	0	1000	5‡	92 12 1	0 0 0	0	0	...	20 0 0	0	1000	5‡	112 12 1	0	0	...	1 1 2	0	1000	5‡	111 10 11	0 0 0
Carpenter, Charles Wilson,—account of C. M. Carpenter, the only son of the deceased ...	8 Jan. 76	0	46300	...	32 15 2	0 0 0	0	0	...	50220 12 1	0	46300	...	50253 11 3	0	46300	...	50253 11 3	0	0	...	0 0 0	0 0 0
———, Lieutenant Thomas William ...	10 April 73	0	0	..	24 9 5	0 0 0	0	0	...	0 0 0	0	0	...	24 9 5	0	0	...	0 0 0	0	0	...	24 9 5	0 0 0
Carrapiet, Mrs. Anna Johannes Joseph Ter,—share account of house No. 37, Ezra Street, in the Will, No. 40, Doomtollah Street	4 Mar. 43	0	0	...	406 9 2	0 0 0	0	0	...	330 0 0	0	0	...	736 9 2	0	0	...	321 15 4	0	0	...	414 9 10	0 0 0
———, share account of house No. 38, Ezra Street, in the Will, No. 42, Doomtollah Street ...	Ditto ...	0	0	...	571 8 7	0 0 0	0	0	...	480 0 0	0	0	...	1051 8 7	0	0	...	533 10 8	0	0	...	517 13 11	0 0 0
———, share account of house No. 39, Ezra Street, in the Will, No. 41, Doomtollah Street ..	Ditto ...	0	0	...	0 0 0	916 3 11	0	0	...	300 0 0	0	0	...	0 0 0	0	0	...	22 0 8	0	0	...	0 0 0	638 4 7
———, share account of house No. 53, Ezra Street, in the Will, No. 60, Doomtollah Street ..	Ditto ...	0	17100	...	337 4 0	0 0 0	0	500	...	342 0 0	0	17600	...	679 4 0	0	0	...	570 1 11	0	17600	...	109 2 1	0 0 0
Carter, Thomas Emerson ...	1 Oct. 72	0	200	...	17 11 2	0 0 0	0	0	...	4 0 0	0	200	...	21 11 2	0	0	...	0 2 8	0	200	...	21 8 6	0 0 0
Cartner, Thomas,—legacy account of Mrs. E. Dyer, daughter of the deceased	19 Nov. 61	0	10700	...	285 4 0	0 0 0	0	0	...	214 0 0	0	10700	...	499 4 0	0	0	...	315 0 0	0	10700	...	284 4 0	0 0 0
———, legacy account of Mrs. Fanny Worcester, daughter of the deceased	Ditto ...	0	10700	...	216 1 10	0 0 0	0	0	...	214 0 0	0	10700	...	430 1 10	0	0	...	214 0 0	0	10700	...	216 1 10	0 0 0
———, legacy account of Miss Alice Cartner, now Mrs. Boyd, daughter of the deceased ...	Ditto ...	0	10700	...	209 0 11	0 0 0	0	0	...	214 0 0	0	10700	...	423 0 11	0	0	...	215 0 0	0	10700	...	208 0 11	0 0 0
———, legacy account of Miss F. Cartner, daughter of the deceased ...	Ditto ...	0	11700	...	242 12 11	0 0 0	0	0	...	234 0 0	0	11700	...	476 12 11	0	0	...	235 0 0	0	11700	...	241 12 11	0 0 0

* Oriental Jute Manufacturing Company, Limited, shares. | † Bengal Coal Company, Limited, shares. | ‡ Moran Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
C																							
Cartner, Thomas,—legacy account of Miss E. Cartner, now Mrs. Wise, daughter of the deceased	19 Nov. 61	0	10800	...	203 14 9	0 0 0	0	0	...	216 0 0	0	10800	...	419 14 9	0	0	...	217 0 0	0	10800	...	202 14 9	0 0 0
Catchick, Catchick Arratoon	18 Dec. 74	0	9700	...	589 6 8	0 0 0	0	0	...	194 0 0	0	9700	...	783 6 8	0	0	...	7 15 5	0	9700	...	775 7 3	0 0 0
Cave, Mrs. Winifred ...	14 June 84	0	6900	...	0 13 11	0 0 0	0	0	...	138 0 0	0	6900	...	138 13 11	0	0	...	5 9 2	0	6900	...	133 4 9	0 0 0
——, Robert ...	12 Jan. 91	0	0	344*	0 0 0	77 5 9	0	1300	...	3186 10 0	0	1300	344*	3109 4 3	0	1300	...	1443 15 1	0	0	344*	1665 5 2	0 0 0
Cawley, Catherine (a lunatic) ...	.....	0	21800	...	1003 0 2	0 0 0	0	0	...	885 10 0	0	21800	...	1893 10 2	0	0	...	714 12 7	0	21800	...	1178 13 7	0 0 0
Cercley, J. D.,—share account of Robert Cercley, one of the children of the deceased ...	Take charge 6 Sept. 84	0	200	...	92 2 4	0 0 0	0	0	...	4 0 0	0	200	...	96 2 4	0	0	...	0 3 7	0	200	...	95 14 9	0 0 0
Chalmer, William Andrew...	9 May 79	0	2700	...	129 5 11	0 0 0	0	0	...	54 0 0	0	2700	...	183 5 11	0	0	...	2 3 6	0	2700	...	181 2 5	0 0 0
Chalmers, Lieutenant Robert Allan ...	18 Aug. 88	0	0	...	3 5 8	0 0 0	0	0	...	0 0 0	0	0	...	3 5 8	0	0	...	0 0 0	0	0	...	3 5 8	0 0 0
Chapman, E. G. ...	18 Jan. 73	0	0	...	54 12 3	0 0 0	0	0	...	0 0 0	0	0	...	54 12 3	0	0	...	0 0 0	0	0	...	54 12 3	0 0 0
Chill, George Constable,—life-interest account of Mussamut Bhagbari ...	20 Dec. 70	0	6500	...	173 14 6	0 0 0	0	0	...	2804 2 4	0	6500	...	2977 0 10	0	2500	...	1005 11 4	0	4000	...	1971 5 6	0 0 0
Chinneaux, Jean Piere (new account) ...	12 June 51	0	1000	...	327 12 0	0 0 0	0	0	...	20 0 0	0	1000	...	347 12 0	0	0	...	0 8 4	0	1000	...	347 3 8	0 0 0
Christien, Evenor,—legacy account of Mrs. A. D. Carr and children ...	13 Aug. 80	0	14700	...	35 14 9	0 0 0	0	0	...	294 0 0	0	14700	...	329 14 9	0	0	...	293 1 0	0	14700	...	36 13 9	0 0 0
——————, legacy account of the children of Frederick Christien	Ditto ...	0	4900	...	97 10 10	0 0 0	0	0	...	98 0 0	0	4900	...	195 10 10	0	0	...	102 1 8	0	4900	...	93 9 2	0 0 0
——————, legacy account of Evenor ...	Ditto ...	0	0	...	399 15 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	399 15 0	0	0	...	0 0 0	0 0 0
Christian, John ...	4 Feb. 84	0	800	...	0 0 0	107 0 2	0	0	...	16 0 0	0	800	...	0 0 6	0	0	...	0 10 6	0	800	...	0 0 0	91 10 8

Christie, Henry,—legacy account of Miss A. C. Christie, only daughter of the deceased ...	9 Mar. 58	0	3400	...	0 0 0	2 3 3	0	0	...	68 0 0	0	3400	...	65 12 5	0	0	...	312 12 11	0	3400	...	61 15 10	0 0 0
Chuckerbutty, Dr. Soorjo Coomar Goodeve,—legacy account of Alfred G. Chuckerbutty, son of the deceased ..	17 Dec. 74	0	25700	...	391 0 6	0 0 0	0	0	...	4858 12 8	0	25700	...	5249 13 2	0	25700	...	5249 13 2	0	0	...	0 0 0	0 0 0
———, legacy account of Arthur G. Chuckerbutty, son of the deceased	Ditto ...	0	29200	...	87 0 5	0 0 0	0	0	...	2927 1 9	0	29200	...	3014 2 2	0	2200	...	2614 3 3	0	27000	...	399 14 11	0 0 0
———, legacy account of Miss Mary Ann G. Chuckerbutty, daughter of the deceased	Ditto ...	0	20700	...	4 5 0	0 0 0	0	20000	...	22840 1 10	0	40700	...	22844 6 10	0	20700	...	22416 14 3	0	20000	...	427 8 7	0 0 0
———, legacy account of Miss Martha G. Chuckerbutty, daughter of the deceased ...	Ditto ...	0	35200	...	169 10 4	0 0 0	0	0	...	704 0 0	0	35200	...	873 10 4	0	0	...	542 8 5	0	35200	...	331 1 11	0 0 0
Clarke, Henry Hooper,—share account of two of the children of the deceased ...	5 April 77	0	200	...	34 8 7	0 0 0	0	0	...	4 0 0	0	200	...	38 8 7	0	0	...	0 3 7	0	200	..	38 5 0	0 0 0
———, Samuel Henry ...	Taken charge 21 Aug. 74	0	300	...	67 6 11	0 0 0	0	0	...	6 0 0	0	300	..	73 6 11	0	0	...	0 3 11	0	300	...	73 3 0	0 0 0
———, Henry Robert ...	5 Dec. 73	0	0	..	76 6 2	0 0 0	0	0	...	0 0 0	0	0	...	76 6 2	0	0	...	0 0 0	0	0	...	76 6 2	0 0 0
Cochrane, James Church,—share account of C. Little, J. M. C. Little, and E. C. Little, nieces of the deceased ...	1 May 71	0	400	...	138 9 9	0 0 0	0	0	...	8 0 0	0	400	...	146 9 9	0	0	...	0 7 2	0	400	...	146 2 7	0 0 0
Cockburn, James ...	4 Sept. 83	0	0	...	25 7 10	0 0 0	0	0	...	0 0 0	0	0	...	25 7 10	0	0	...	0 0 0	0	0	...	25 7 10	0 0 0
Coddington, Colonel Fitzherbert ...	26 June 80	0	0	...	181 9 9	0 0 0	0	0	...	0 0 0	0	0	...	181 9 9	0	0	...	0 0 0	0	0	...	181 9 9	0 0 0
———, share account of Eustace Coddington, son of the deceased ..	Ditto ...	0	7500	...	0 0 0	0 0 0	0	0	...	168 12 0	0	7500	...	168 12 0	0	0	...	168 12 0	0	7500	...	0 0 0	0 0 0
Cohen, Solamoon Shumaoon Dwek,—life-interest account of S. S. Cohen, daughter of the deceased ...	1 May 74	0	1100	...	127 3 4	0 0 0	0	0	...	272 0 0	0	1100	...	399 3 4	0	0	..	343 8 2	0	1100	...	55 11 2	0 0 0
Colledge, Mrs. Nina Ida ...	10 April 88	0	2500	...	20 6 7	0 0 0	0	0	...	50 0 0	0	2500	...	70 6 7	0	0	...	2 0 10	0	2500	...	68 5 9	0 0 0
Collier, Harman Felix ..	21 Jan. 80	0	100	...	79 2 2	0 0 0	0	0	...	2 0 0	0	100	...	81 2 2	0	0	...	0 1 4	0	100	...	81 0 10	0 0 0
———, share account of Edwin Collier, half-brother of the deceased ...	Ditto ...	0	400	...	142 6 3	0 0 0	0	0	...	8 0 0	0	9400*	...	150 6 2	0	0	...	0 7 2	0	400	...	149 15 0	0 0 0
Collins, Mrs. Ritta,—account of sundry legatees ...	10 Jan. 79	0	0	...	48 8 0	0 0 0	0	0	...	0 0 0	0	0	...	48 8 0	0	0	...	0 0 0	0	0	...	48 8 0	0 0 0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
C																							
Collins, Mrs. Ritta.—life-interest account of Thomas Collins ...	10 Jan. 79	0	9400	...	71 1 10	0 0 0	0	0	...	188 0 0	0	9400	...	259 1 10	0	0	...	190 8 7	0	9400	...	68 9 3	0 0 0
Colvill, Lieutenant George Albert ..	9 Sept. 76	0	0	...	33 0 0	0 0 0	0	0	...	0 0 0	0	0	...	32 0 0	0	0	...	0 0 0	0	0	...	32 0 0	0 0 0
Comeley, Harbert ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	667 3 0	0	0	...	667 3 0	0	0	...	10 2 6	0	0	...	657 0 6	0 0 0
Condon, Henry Burgoyne,—share account of four nephews and nieces of the deceased ...	13 Aug. 80	0	800	...	271 8 11	0 0 0	0	0	...	16 0 0	0	800	...	287 8 11	0	0	...	1 14 4	0	800	...	285 10 7	0 0 0
Cones, Mrs. Mary,—share account of M. E. and A. M. Bellamy, grand children of the deceased ..	7 July 79	0	0	...	466 12 1	0 0 0	0	0	...	0 0 0	0	0	...	466 12 1	0	0	...	0 0 0	0	600	...	466 12 1	0 0 0
Conti, George Antoni ..	15 April 86		600	...	332 11 5	0 0 0	0	0	...	12 0 0	0	600	...	344 11 5	0	0	...	81 15 8	0	0	...	262 11 9	0 0 0
Cook, William ...	Taken charge 23 Aug. 77	0	600	...	374 14 7	0 0 0	0	0	...	12 0 0	0	600	...	386 14 7	0	0	...	0 7 11	0	600	...	386 6 8	0 0 0
Cooke, George Cæsar,—account of G. V., F. M. and E. Cooke, three of the children of the deceased ...	15 Sept. 75	0	100	...	128 10 3	0 0 0	0	0	...	2 0 0	0	100	...	130 10 3	0	0	...	0 1 10	0	100	...	130 8 5	0 0 0
Coombs, Henry Augustus ...	27 Aug. 91	0	0	..	0 0 0	0 0 0	0	0	57*	87 7 0	0	0	57*	87 7 0	0	0	...	241 3 9	0	0	57*	0 0 0	153 12 9
Coombes, Lieutenant and Quarter-Master J. W. ...	14 Dec. 91	0	0	...	0 0 0	0 0 0	0	0	150*	899 14 6	0	0	150*	899 14 6	0	0	...	363 8 5	0	0	150*	536 6 1	0 0 0
———, Mrs. Sarah Theresa	18 Jan. 92	0	0	50†	0 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	114 3 0	0	0	50†	0 0 0	114 3 0
Cooper, John ...	12 Dec. 37	0	1000	...	176 3 2	0 0 0	0	0	...	20 0 0	0	1000	...	196 3 2	0	0	...	2 8 4	0	1000	...	193 10 10	0 0 0
Corcoran, Captain Isaac James,—legacy account of Miss T. Moran ...	24 Sept. 78	0	500	...	225 14 8	0 0 0	0	0	...	10 0 0	0	500	...	235 14 8	0	0	...	0 9 0	0	500	...	235 5 8	0 0 0

Cornelius, Charles, Junior,—legacy account of Patrick Joseph Lackersteen, grandson of the deceased ...	17 July 63	0	0	...	199 2 0	0 0 0	0	0	...	0 0 0	0	0	...	199 2 0	0	0	...	0 0 0	0	0	...	199 2 0	0 0 0
Cossins, W. H. ...	27 July 91	0	0	...	0 0 0	0 0 0	0	2500	...	3266 9 1	0	2500	...	3266 9 1	0	0	...	2955 14 3	0	2500	...	310 10 10	0 0 0
Cottom, Richard,—share account of Isabella Bertha and T. R. Cottom, three of the children of the deceased ...	21 Nov. 76	0	700	...	22 13 1	0 0 0	0	0	...	759 0 11	0	700	...	781 14 0	0	700	...	781 14 0	0	0	...	0 0 0	0 0 0
——, share account of B. and T. R. Cottom, two of the children of the deceased ...	Ditto ..	0	0	...	0 0 0	0 0 0	0	500	...	521 2 2	0	500	...	521 2 2	0	0	...	554 15 10	0	5000	...	0 0 0	33 13 8
Courjon, Farge Arehille ...	17 Dec. 85	0	0	...	24 15 0	0 0 0	0	0	...	0 0 0	0	0	...	24 15 0	0	0	...	0 0 0	0	0	...	24 15 0	0 0 0
Cosby, Lieutenant S. G. C.	23 Oct. 91	0	0	...	0 0 0	0 0 0	0	0	...	608 1 9	0	0	...	608 1 9	0	0	...	9 4 1	0	0	...	598 13 8	0 0 0
Courtenay, Francis Foljambe,—account of Miss L. B. Courtenay, the executrix and universal legatee under the will of the deceased ...	23 Sept. 73	0	0	119*	0 0 0	0 0 1	0	0	...	5220 0 0	0	0	119*	5219 15 11	0	0	...	5219 15 11	0	0	119*	0 0 0	0 0 0
Coventry, Lieut.-Col. Charles	20 Dec. 79	0	0	...	60 0 0	0 0 0	0	0	...	0 0 0	0	0	...	60 0 0	0	0	...	0 0 0	0	0	...	60 0 0	0 0 0
——, life-interest account of Mrs. L. C. Santasilia, daughter of the deceased ...	Ditto ..	0	12900	...	8 1 6	0 0 0	0	0	...	258 0 0	0	12900	...	266 1 6	0	0	...	258 0 0	0	12900	...	8 1 6	0 0 0
Cowan, Mrs. S. M. ...	14 Nov. 91	0	0	...	0 0 0	0 0 0	0	3000	38‡	378 10 5	0	3000	38‡	378 10 5	0	0	...	516 13 2	0	3000	38‡	0 0 0	138 2 9
Cox, William (new account)	21 June 51	0	0	...	11 4 3	0 0 0	0	0	...	0 0 0	0	0	...	11 4 3	0	0	...	0 0 0	0	0	...	11 4 3	0 0 0
Coxhead, Thomas Edward ...	16 Sept. 90	0	7000	...	1412 1 4	0 0 0	0	0	...	8098 9 8	0	7000	...	9510 11 0	0	7000	...	9510 11 0	0	0	...	0 0 0	0 0 0
Crabley, Robert Godlieb,—account of house No. 10, Chitpore Road ..	26 April 56	0	0	...	54 14 11	0 0 0	0	0	...	0 0 0	0	0	...	54 14 11	0	0	...	0 0 0	0	0	...	54 14 11	0 0 0
Crisp, Ralph ...	Taken charge 30 Jan. 80	0	100	...	30 2 10	0 0 0	0	0	...	2 0 0	0	100	...	32 2 10	0	0	...	0 1 4	0	100	...	32 1 6	0 0 0
Crookshank, Col. Arthur Chichester William ...	6 July 89	0	7500	11*	1318 2 7	0 0 0	0	0	...	1074 15 0	0	7500	11*	2393 1 7	0	0	5§	192 6 4	0	7500	6*	2200 11 3	0 0 0
Crow, John Antonius ...	Taken charge 18 Mar. 88	0	500	...	25 11 6	0 0 0	0	0	...	10 0 0	0	500	...	35 11 6	0	0	...	0 6 7	0	500	...	35 4 11	0 0 0
——, M. ...	Power of attorney	0	100	...	63 2 9	0 0 0	0	0	...	2 0 0	0	100	...	65 2 9	0	0	...	0 2 5	0	100	...	65 0 4	0 0 0
Crowe, William Henry ...	30 June 86	0	4000	...	227 1 1	0 0 0	0	0	...	80 0 0	0	4000	...	307 1 1	0	0	...	4 4 6	0	4000	...	302 12 7	0 0 0
Croydon, Apothecary W. ...	16 Sept. 90	0	0	...	616 9 10	0 0 0	0	0	...	105 12 0	0	0	...	722 5 10	0	0	...	722 5 10	0	0	...	0 0 0	0 0 0
Cruise, Francis John ...	23 Jan. 80	0	1100	...	231 14 11	0 0 0	0	0	...	24 12 0	0	1100	...	256 10 11	0	0	...	1 0 2	0	1100	...	255 10 9	0 0 0
Crump, Joseph ...	27 May 71	0	18600	...	413 13 11	0 0 0	0	0	...	372 0 0	0	18600	...	803 13 11	0	0	...	362 6 8	0	18600	...	441 7 3	0 0 0
——, Mrs. Margaret Elizabeth,—legacy account of H. D. R. Sherman ...	24 Nov. 83	0	0	...	172 14 11	0 0 0	0	0	...	0 0 0	0	0	...	172 14 11	0	0	...	0 0 0	0	0	...	172 14 11	0 0 0
Cumming, Alexander ...	16 Jan. 88	0	800	...	70 6 5	0 0 0	0	0	...	16 0 0	0	800	...	86 6 5	0	0	...	0 10 6	0	800	...	85 11 11	0 0 0
Cunningham, Miss Amelia..	12 Mar. 91	0	2000	4‖	0 0 0	590 12 1	0	1500	...	3182 4 0	0	3500	4‖	2591 7 11	0	0	4‖	1824 6 9	0	3500	...	767 1 2	0 0 0
Currie, Thomas ...	15 May 81	0	900	...	61 13 7	0 0 0	0	0	...	18 0 0	0	900	...	79 13 7	0	0	...	0 11 10	0	900	...	79 1 9	0 0 0

* Sundry shares. | † Bank of Upper India, Limited, shares. | ‡ North Bengal State Railway Co-operative Supply Association, Limited, shares. | § R. Scott Thomson and Company, Limited, shares. | ‖ Joakie Assam Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds of other securities, not being Government securities.	Cash.	
		S.R.	Co. Rs.		To Credit. Rs. A. P.		To Debit. Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.
C																								
Curtis, James Falconer.—share account of G. M. Curtis, daughter of the deceased ...	5 Aug. 81	0	6200	...	33	8 1	0 0 0	0	0	...	124 0 0	0	6200	...	157 8 1	0	0	...	124 0 0	0	6200	...	33 8 1	0 0 0
———, share account of S. M. Curtis, daughter of the deceased ...	Ditto ...	0	6200	...	33	8 0	0 0 0	0	0	...	124 0 0	0	6200	...	157 8 0	0	0	...	125 0 0	0	6200	...	32 8 0	0 0 0
D																								
Dacosta, John Simon ...	7 Jan. 39	0	0	..	14	1 11	0 0 0	0	0	...	0 0 0	0	0	...	14 1 11	0	0	...	0 0 0	0	0	...	14 1 11	0 0 0
———, share account of Miss S. L. F. Dacosta ...	Ditto ...	0	0	...	0	0 0	0 0 0	0	0	...	480 0 0	0	0	...	480 0 0	0	0	...	304 14 5	0	0	...	175 1 7	0 0 0
———. account of life-interest of Miss S. L. F. Dacosta ...	Ditto ...	0	73000	...	0	0 0	815 14 2	0	0	...	1460 0 0	0	73000	...	644 1 10	0	0	...	1687 13 4	0	73000	...	0 0 0	1043 11 6
———, life-interest account of Mrs. S. V. Dacosta, now Mrs. Lafargue ...	Ditto ...	0	0	...	0	0 0	58 3 2	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	47 2 6	0	0	...	0 0 0	105 5 8
DaBrew, Louis ...	10 Mar. 76	0	2500	...	307	8 11	0 0 0	0	0	...	50 0 0	0	2500	...	357 8 11	0	0	...	2 1 2	0	2500	...	355 7 9	0 0 0
DeAbrew, Joas (new account)	.....	0	600	...	234	9 7	0 0 0	0	0	...	12 0 0	0	600	...	246 9 7	0	0	...	0 5 2	0	600	...	246 4 5	0 0 0
DeCosta, Mrs. Mary Anne	Taken charge 23 July 74	0	400	...	78	9 10	0 0 0	0	0	...	8 0 0	0	400	...	86 9 10	0	0	...	0 5 4	0	400	...	86 4 6	0 0 0
DeCruz, Charles,—life-interest account of James Ellison, junior ...	11 April 88	0	15200	...	76	10 8	0 0 0	0	0	...	304 0 0	0	15200	...	380 10 8	0	0	...	304 0 0	0	15200	...	76 10 8	0 0 0
———, legacy account of Miss M. Ellison ...	Ditto ...	0	2500	...	46	5 6	0 0 0	0	0	...	0 0 0	0	2500	...	46 5 6	0	2500	...	46 5 6	0	0	...	0 0 0	0 0 0
Delan, Peter ...	.....	0	0	...	81	13 4	0 0 0	0	0	...	0 0 0	0	0	...	81 13 4	0	0	...	0 0 0	0	0	...	81 13 4	0 0 0
D'Silva, John Crispin ...	8 Jan. 79	0	0	...	28	12 2	0 0 0	0	0	...	0 0 0	0	0	...	28 12 2	0	0	...	0 0 0	0	0	...	28 12 2	0 0 0
deSilva, Claudia Ignacia ...	31 May 78	0	100	...	26	1 3	0 0 0	0	0	...	2 0 0	0	100	...	28 1 3	0	0	...	1 4 0	0	100	...	27 15 11	0 0 0

DeSalva, Domingo ...	15 July 48	0	3700	...	376 4 8	0 0 0	0	0	...	74 0 0	0	3700	...	450 4 8	0	0	...	5 10 0	0	3700	...	444 10 8	0 0 0
——— Manuel ...	24 June 45	0	1300	...	220 10 1	0 0 0	0	0	...	26 0 0	0	1300	...	246 10 1	0	0	...	1 15 8	0	1300	...	244 10 5	0 0 0
DeSouza, Count,—account of the executrix Countess Maria Louisa D'Souza ..	19 Feb. 81	0	0	...	2478 13 11	0 0 0	0	0	...	12875 5 5	0	0	...	15354 2 4	0	0	...	10287 4 6	0	0		5066 13 10	0 0 0
deWet, Mrs. Paultrie Henrietta ..	10 Mar. 80	0	5800	...	0 0 0	57 10 2	0	0	...	116 0 0	0	5800	...	58 5 10	0	0	...	122 7 4	0	5800	...	0 0 0	64 1 6
Dalgleish, Andrew ..	19 Dec. 88	0	0	...	50 13 0	0 0 0	0	0	...	0 0 0	0	0	...	50 13 0	0	0	...	0 0 0	0	0	..	50 13 0	0 0 0
Dalton, Lieut.-Colonel Denis Harman,—account of the trustees of the marriage settlement of Mary Charlotte Thunder ...	11 Nov. 39	0	0	...	9 11 0	0 0 0	0	0	..	0 0 0	0	0	...	9 11 0	0	0	...	0 0 0	0	0	...	9 11 0	0 0 0
Daly, Sergeant John,—share account of the children ...	8 Mar. 65	0	200	...	97 13 7	0 0 0	0	0	...	4 0 0	0	200	...	101 13 7	0	0	...	0 3 7	0	200	...	101 10 0	0 0 0
——, Patrick,—share account of George Daly ..	27 Jan. 64	0	0	...	4 14 9	0 0 0	0	0	...	0 0 0	0	0	...	4 14 9	0	0	...	4 14 9	0	0	...	0 0 0	0 0 0
——, Mrs. Briget,—share account of Mrs. Mary Anne Smith ..	31 May 74	0	2500	...	278 8 4	0 0 0	0	0	...	50 0 0	0	2500	...	328 8 4	0	0	...	2 12 10	0	2500	...	320 11 6	0 0 0
——, James Brien,—share account of Miss M. J. Christian Daly, daughter of the deceased ...	28 April 70	0	16100	...	213 10 5	0 0 0	0	0	...	322 0 0	0	16100	...	535 10 5	0	0	...	327 5 8	0	16100	...	208 4 9	0 0 0
——, Mrs. Briget,—share account of Mrs. C. J. Donovan .	31 May 74	0	800	...	99 1 0	0 0 0	0	0	...	16 0 0	0	800	...	115 1 0	0	0	...	0 14 4	0	800	...	114 2 8	0 0 0
Danniell, Lieutenant Charles Astell ...	28 April 76	0	200	...	156 15 10	0 0 0	0	0	...	4 0 0	0	200	...	160 15 10	0	0	...	0 2 8	0	200	...	160 13 2	0 0 0
Davey, Nicholas Thomas .	29 May 71	0	100	...	100 5 8	0 0 0	0	0	...	2 0 0	0	100	...	102 5 8	0	0	...	0 1 4	0	100	...	102 4 4	0 0 0
Davidson, Ensign John Tierney ...	31 Aug. 68	0	400	...	93 15 7	0 0 0	0	0	...	8 0 0	0	400	...	101 15 7	0	0	...	0 5 4	0	400	...	101 10 3	0 0 0
———, J. E.,—share account of L. Davidson, only child of the deceased ..	Taken charge 30 April 76	0	300	...	50 15 6	0 0 0	0	0	...	6 0 0	0	300	...	56 15 6	0	0	...	0 5 5	0	300	...	56 10 1	0 0 0
Davies, Charles Edmond ..	......	0	1700	...	286 9 0	0 0 0	0	0	...	34 0 0	0	1700	...	320 9 0	0	0	...	2 7 1	0	1700	...	318 1 11	0 0 0
Davis, Miss Mary (new account) ...	1 Sept 53	0	1500	...	66 13 11	0 0 0	0	0	...	31 4 0	0	1500	...	98 1 11	0	0	...	0 13 5	0	1500	...	97 4 6	0 0 0
Davison, George,—share account of the three children of the deceased ...	12 Jan. 83	0	1200	...	77 4 0	0 0 0	0	0	...	24 0 0	0	1200	...	101 4 0	0	0	...	25 4 0	0	1200	...	76 0 0	0 0 0
DeDomball, Mrs. S. Mary Durup ...	13 Dec. 78	0	0	...	29 6 0	0 0 0	0	0	...	0 0 0	0	0	...	29 6 0	0	0	...	0 0 0	0	0	...	29 6 0	0 0 0
———, Michael Durup	Ditto ..	0	100	...	88 0 7	0 0 0	0	0	...	2 0 0	0	100	...	90 0 7	0	0	...	0 1 4	0	100	...	89 15 3	0 0 0
Dear, Hershell ...	14 Nov. 87	0	1170800	29*	4157 8 10	0 0 0	0	66000	...	102580 8 5	0	1236300	29*	106738 1 3	0	0	...	105932 15 4	0	1236300	29*	805 1 11	0 0 0
Deakin, Surgeon Major Charles Washington Shirley ..	22 April 90	0	0	...	5210 2 8	0 0 0	0	0	...	104 15 0	0	0	...	5315 1 8	0	0	...	5315 1 8	0	0	...	0 0 0	0 0 0
Delamain, Captain John William ...	......	0	100	...	60 13 0	0 0 0	0	0	...	2 0 0	0	100	...	62 13 0	0	0	...	0 1 4	0	100	...	62 11 8	0 0 0

* Monghyr Recreation Company shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
		S R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.
D																									
DeLatrieta, Don Caledonia...	31 May 78	0	11200	...	423 0 1	0 0 0		0	500	...	234 0 0	0	11700	...	657 0 1	0	0	...	557 12 10	0	11700	...	99 3 3	0 0 0	
DeMello, Gabriel ...	Ditto ...	0	0	...	127 3 3	0 0 0		0	0	...	0 0 0	0	0	...	127 3 3	0	0	...	0 0 0	0	0	...	127 3 3	0 0 0	
Demetrides, Mrs. Ellen ...	Taken charge 26 June 78	0	300	...	83 7 10	0 0 0		0	0	...	6 0 0	0	300	...	89 7 10	0	0	...	0 3 11	0	300	...	89 3 11	0 0 0	
Dennis, Lieutenant Adolphus Lambert ...	23 Feb. 77	0	300	...	259 3 11	0 0 0		0	0	...	6 0 0	0	300	...	265 3 11	0	0	...	0 3 11	0	300	...	265 0 0	0 0 0	
Denton, Miss Mary Hollier, —life-interest of Bibee Peanah ...	29 May 41	0	5600	...	283 15 7	0 0 0		0	0	...	112 0 0	0	5600	...	395 15 7	0	0	...	8 8 3	0	5600	...	387 7 4	0 0 0	
Deverell, Henry George ...	27 Nov. 84	0	0	...	7 4 8	0 0 0		0	0	...	0 0 0	0	0	...	7 4 8	0	0	...	0 0 0	0	0	...	7 4 8	0 0 0	
Dickens, Sarah Emmaline ...	Taken charge. 19 Nov. 84	0	0	...	11 8 3	0 0 0		0	0	...	0 0 0	0	0	...	11 8 3	0	0	...	0 0 0	0	0	...	11 8 3	0 0 0	
Dickie, James ...	20 Aug. 87	0	0	...	167 10 4	0 0 0		0	0	...	0 0 0	0	0	...	167 10 4	0	0	...	0 0 0	0	0	...	167 10 4	0 0 0	
Dixon, William,—legacy account of James Hume Keys	1 June 75	0	0	...	19 11 0	0 0 0		0	0	...	0 0 0	0	0	...	19 11 0	0	0	...	0 0 0	0	0	...	19 11 0	0 0 0	
Dodsworth, Henry Thomas	30 May 65	0	400	...	58 12 11	0 0 0		0	0	...	8 0 0	0	400	...	66 12 11	0	0	...	0 5 3	0	400	...	66 7 8	0 0 0	
——, Miss Mary ...	8 Feb. 73	0	4700	...	67 15 2	0 0 0		0	0	...	94 0 0	0	4700	...	161 15 2	0	0	...	3 13 11	0	4700	...	158 1 3	0 0 0	
——, Lieutenant-Col. W. F. ..	4 Oct. 90	0	12400	...	319 4 9	0 0 0		0	0	...	312 15 0	0	12400	...	632 3 9	0	0	...	11 5 1	0	12400	...	620 14 8	0 0 0	
Donohoe, William ..	4 Feb. 70	0	0	...	21 4 2	0 0 0		0	0	...	0 0 0	0	0	...	21 4 2	0	0	...	0 0 0	0	0	...	21 4 2	0 0 0	
Dowdeswell, Thomas ..	.....	0	0	...	0 0 0	19 10 11		0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	19 10 11	
Douglas, John Christie ..	11 June 88	0	0	...	18 11 6	0 0 0		0	0	...	0 0 0	0	0	...	18 11 6	0	0	...	0 0 0	0	0	...	18 11 6	0 0 0	
——, Mrs. Amelia Macdonald ...	8 Feb. 89	0	500	...	12 8 7	0 0 0		0	0	...	10 0 0	0	500	...	22 8 7	0	0	...	0 6 7	0	500	...	22 2 0	0 0 0	
——, Miss Flora Macdonald ...	Ditto ...	0	0	...	5 6 8	0 0 0		0	0	...	0 0 0	0	0	...	5 6 8	0	0	...	0 0 0	0	0	...	5 6 8	0 0 0	
Dow, John Duncan ...	1 Feb. 71	0	0	...	163 2 1	0 0 0		0	0	...	0 0 0	0	0	...	163 2 1	0	0	...	0 0 0	0	0	...	163 2 1	0 0 0	
Drew, Thomas ...	24 Aug. 81	0	13200	...	381 13 2	0 0 0		0	600	...	279 12 0	0	13800	...	661 9 2	0	0	...	658 12 8	0	13800	...	2 12 6	0 0 0	
Driver, Sergeant George ...	.....	0	0	...	1 12 4	0 0 0		0	0	...	0 0 0	0	0	...	1 12 4	0	0	...	0 0 0	0	0	...	1 12 4	0 0 0	
Dunn, Thomas ...	30 June 68	0	0	...	6 9 0	0 0 0		0	0	...	0 0 0	0	0	...	6 9 0	0	0	...	0 0 0	0	0	...	6 9 0	0 0 0	
Dunne, Richard ..	9 Sept. 68	0	2500	...	155 4 7	0 0 0		0	0	...	50 0 0	0	2500	...	305 4 7	0	0	...	2 1 4	0	2500	...	303 3 3	0 0 0	

——, Michael Patrick,— account of zemindari at Shumshabad ...	18 Feb. 80	0	1900	...	0 0 0	881 13 6	0	0	...	2037 12 0	0	1900	...	1205 14 6	0	0	...	31 8 11	0	1900	...	1174 5 7	0 0 0
——, Simon ...	22 May 84	0	0	...	0 0 0	2255 12 4	0	0	...	1499 10 0	0	0	...	0 0 0	0	0	...	368 6 6	0	0	...	0 0 0	1124 8 10
——, Mrs. S. ...	28 Nov. 91	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	41 15 8	0	0	...	0 0 0	41 15 8
E.																							
Eaton, W ...	Taken charge 16 Dec. 74	0	0	...	17 4 0	0 0 0	0	0	...	0 0 0	0	0	...	17 4 0	0	0	...	0 0 0	0	0	...	17 4 0	0 0 0
Erens, Dr. M. F. J. ...	Taken charge 17 Nov. 79	0	0	...	81 10 11	0 0 0	0	0	...	0 0 0	0	0	...	81 10 11	0	0	...	0 0 0	0	0	...	81 10 11	0 0 0
Eckford, Ensign R., of 10th N. I. ...	5 Aug. 75	0	200	...	116 0 11	0 0 0	0	0	...	4 0 0	0	200	...	120 0 11	0	0	...	0 2 8	0	200	...	119 14 3	0 0 0
——, Major John,— share account of A. B. Eckford, son of the deceased ...	7 Jan. 82	0	10600	294*	24 14 2	0 0 0	0	0	...	212 0 0	0	10600	294*	236 14 2	0	0	...	224 0 8	0	10600	294*	12 13 6	0 0 0
——, share account of Mrs. E. G. Eckford, widow of the deceased ...	Ditto ...	0	0	147*	0 0 0	0 0 0	0	0	...	0 0 0	0	0	147*	0 0 0	0	0	...	0 0 0	0	0	147*	0 0 0	0 0 0
Eden, Hon'ble Sir Ashley, C.S.I. ...	9 Feb. 88	0	0	48†	289 13 3	0 0 0	0	0	...	0 0 0	0	0	48†	289 13 3	0	0	...	0 0 0	0	0	48†	289 13 3	0 0 0
Edmond, Revd. James ...	8 June 76	0	600	...	255 15 7	0 0 0	0	0	...	12 0 0	0	600	...	267 15 7	0	0	...	0 8 0	0	600	...	266 7 7	0 0 0
——, James Morrison ...	23 Mar. 84	0	0	...	9 9 4	0 0 0	0	0	...	2 3 0	0	0	...	11 12 4	0	0	...	0 0 0	0	0	...	11 12 4	0 0 0
——, share account of James Edmond Wetherell, one of the children of Mrs. Janet Wetherell, pre-deceased sister of the deceased ...	Ditto ...	0	0	...	2 3 0	0 0 0	0	0	...	0 0 0	0	0	...	2 3 0	0	0	...	2 3 0	0	0	...	0 0 0	0 0 0
Egerton, William Henry ...	23 Nov. 89	0	0	...	75 12 1	0 0 0	0	0	...	0 0 0	0	0	...	75 12 1	0	0	...	0 0 0	0	0	...	75 12 1	0 0 0
Ellis, Lieutenant-Colonel Arthur ...	6 Sept. 71	0	0	...	0 0 0	0 0 0	0	0	...	499 15 0	0	0	...	499 15 0	0	0	...	499 15 0	0	0	...	0 0 0	0 0 0
——, Edward Smith ...	12 Sept. 84	0	18900	...	319 4 7	0 0 0	0	600	...	378 0 0	0	19500	...	697 4 7	0	0	...	667 1 10	0	19500	...	30 2 9	0 0 0
——, Robert ...	13 Sept. 88	0	0	...	4 6 0	0 0 0	0	0	...	0 0 0	0	0	...	4 6 0	0	0	...	0 0 0	0	0	...	4 6 0	0 0 0
Elizabeth, Mrs. Grace ...	27 Mar. 87	0	37500	...	453 7 0	0 0 0	0	0	...	750 0 0	0	37500	...	1203 7 0	0	0	...	425 4 6	0	37500	...	778 2 6	0 0 0
Ephraim, Arton Joseph ...	21 Jan. 78	0	0	...	19 14 8	0 0 0	0	0	...	0 0 0	0	0	...	19 14 8	0	0	...	0 0 0	0	0	...	19 14 8	0 0 0
——, account life-interest of Shaik Khodabux and his wife ...	Ditto ...	0	1800	...	231 12 3	0 0 0	0	0	...	36 0 0	0	1800	...	267 12 3	0	0	...	2 [illegible] 4	0	1800	...	265 11 11	0 0 0
——, account of the poor and needy members of the Armenian Church of Calcutta ...	Ditto ...	0	1500	...	69 3 6	0 0 0	0	0	...	32 8 0	0	1500	...	101 11 6	0	0	...	0 13 6	0	1500	...	100 14 0	0 0 0
Etridge, G. A. ...	23 Mar. 91	0	2100	...	83 8 7	0 0 0	0	0	...	2303 5 6	0	2100	...	2386 14 1	0	2100	...	468 0 6	0	0	...	1918 13 7	0 0 0
——, share account of Henry William Etridge, brother of the deceased ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	0	...	457 12 2	0	0	...	457 12 2	0	0	...	0 0 0	0	0	...	457 12 2	0 0 0
Etty, Elizabeth Leal ...	9 June 74	1000	0	...	0 0 0	427 6 1	0	0	...	0 0 0	1000	0	...	0 0 0	0	0	...	1 0 0	1000	0	...	0 0 0	428 6 1

* Dehra Doon Tea Company shares. | † Salim Tea Company shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
E.																							
Evans, Lieutenant-General, C R O. ...	22 Sept. 91	0	0	...	0 0 0	0 0 0	0	0	7*	211 15 0	0	0	7*	211 15 0	0	0	7*	211 15 0	0	0	...	0 0 0	0 0 0
——, Mrs. Sarah ...	12 Nov. 91	0	0	...	0 0 0	0 0 0	0	0	33*	3116 12 6	0	0	33*	3116 12 6	0	0	33*	221 13 11	0	0	...	2894 14 7	0 0 0
Ezekiel, Sally Solomon ..	12 Sept. 67	0	400	...	209 10 6	0 0 0	0	0	...	8 0 0	0	400	...	217 10 6	0	0	...	0 5 3	0	400	...	217 5 3	0 0 0
——, Judah ...	18 April 84	0	21700	...	0 0 0	11227 11 4	0	900	...	20331 6 7	0	22600	...	9103 11 3	0	11900	...	5118 15 9	0	10700	...	3984 11 6	0 0 0
F.																							
Fagan, Christopher Weston, —share account of Mrs. H. E. Fagan ...	8 Jan. 57	0	73000	...	83 13 4	0 0 0	0	0	...	1460 0 0	0	73000	...	1543 13 4	0	0	...	1460 0 0	0	73000	...	83 13 4	0 0 0
——, share account of Miss Margaret A. Fagan	Ditto ...	0	49700	...	0 0 0	155 14 0	0	0	...	996 8 0	0	49700	...	840 10 0	0	0	...	996 8 0	0	49700	...	0 0 0	155 14 0
——, share account of Miss Eleanor Fagan ...	Ditto ...	0	49700	...	0 0 0	412 9 3	0	0	...	994 0 0	0	49700	...	581 6 9	0	0	...	994 0 0	0	49700	...	0 0 0	412 9 3
——, share account of Christopher W. Fagan ...	Ditto ...	0	0	...	0 0 0	21 11 2	0	0	...	0 0 0	0	0	...	21 11 2	0	0	...	0 0 0	0	0	...	21 11 2	0 0 0
——, James Norman ...	Taken charge 6 June 79	0	0	...	0 0 0	165 5 9	0	0	...	0 0 0	0	0	...	165 5 9	0	0	...	0 0 0	0	0	...	165 5 9	0 0 0
Fairweather, Jane,—account of life-interest for Mrs. Eliza Jane Fairweather ...	9 May 58	0	20500	...	10 1 8	0 0 0	0	0	...	410 0 0	0	20500	...	420 1 8	0	0	...	414 4 4	0	20500	...	5 13 4	0 0 0
——, George Augustus	17 Dec. 84	0	0	...	12 0 0	0 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0 0 0
Falcon, R. ...	Taken charge 10 Aug. 67	0	0	...	11 13 2	0 0 0	0	0	...	0 0 0	0	0	...	11 13 2	0	0	...	0 0 0	0	0	...	11 13 2	0 0 0
Falkner, George ...	4 June 81	0	0	...	81 0 9	0 0 0	0	0	...	0 0 0	0	0	...	81 0 9	0	0	...	0 0 0	0	0	...	81 0 9	0 0 0
Faucus, John ...	.....	0	0	...	11 7 9	0 0 0	0	0	...	0 0 0	0	0	...	11 7 9	0	0	...	0 0 0	0	0	...	11 7 9	0 0 0
Fedden, Francis ...	21 Sept. 88	0	0	...	4 11 5	0 0 0	0	0	...	0 0 0	0	0	...	4 11 5	0	0	...	0 0 0	0	0	...	4 11 5	0 0 0
Fegredo, Joseph ...	9 Mar. 68	0	0	...	26 4 4	0 0 0	0	0	...	0 0 0	0	0	...	26 4 4	0	0	...	0 0 0	0	0	...	26 4 4	0 0 0
Fellowes, George Player Butler,—share account of F. B. Fellowes ...	30 June 87	0	0	...	4 1 0	0 0 0	0	0	...	0 0 0	0	0	...	4 1 0	0	0	...	0 0 0	0	0	...	4 1 0	0 0 0

Fenn, Samuel ..	24 Nov 69	0	10800	...	201 11 11	0 0 0	0	0	...	216 0 0	0	10800	...	420 11 11	0	0	...	10 0 4	0	10800	...	410 11 7	0 0 0
Fenwick, Horace B.,—share account of the children of the deceased ...	13 May 87	0	1100	...	140 9 5	0 0 0	0	0	...	1191 9 7	0	1100	...	1331 3 0	[illegible]	1100	...	1331 3 0	0	0	...	0 0 0	0 0 0
———, share account of the four children of the deceased ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	1000	...	2156 6 0	0	1000	...	2156 6 0	0	1000	...	2156 6 0	0	0	...	0 0 0	0 0 0
———, share account of the three children of the deceased ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	700	...	802 8 10	0	700	...	802 8 10	0	0	...	754 2 9	0	700	...	48 6 1	0 0 0
Ferrao, Mrs. Rosalia Abrew ...	15 April 32	0	500	...	236 15 9	0 0 0	0	0	...	10 0 0	0	500	...	246 15 9	0	0	...	20 4 2	0	500	...	226 11 7	0 0 0
Ferris, John,—legacy account of George John Ferris and Catherine Hannah Ferris ..	20 Sept. 76	0	0	...	5 5 0	0 0 0	0	0	...	0 0 0	0	0	...	5 5 0	0	0	...	0 0 0	0	0	...	5 5 0	0 0 0
Field, George Wadding ...	5 Dec. 81	0	12200	...	0 0 0	352 15 5	0	0	...	244 0 0	0	12200	...	0 0 0	0	0	...	214 4 9	0	12200	...	0 0 0	323 4 2
Fincham, Mrs. Margaret ...	18 June 91	0	0	...	0 0 0	0 0 0	0	0	15½*	658 3 6	0	0	15½*	658 3 6	0	0	...	722 11 11	0	0	15½*	0 0 0	64 8 5
Finney, Robert,—legacy account of Miss A. J. C. S. Janson, grand-daughter of the deceased ...	6 April 86	0	4600	...	0 0 0	8 1 2	0	0	...	92 0 0	0	4600	...	83 14 10	0	0	...	5 2 6	0	4600	...	78 12 4	0 0 0
———, Miss Catherine Amelia ..	11 June 85	0	0	...	3 0 0	0 0 0	0	0	...	0 0 0	0	0	...	3 0 0	0	0	...	0 0 0	0	0	...	3 0 0	0 0 0
Firth, Henry Alexander...	Taken charge 10 Mar. 73	0	0	...	0 0 0	7 7 8	0	0	...	8 0 0	0	0	...	0 8 4	0	0	...	0 8 4	0	0	...	0 0 0	0 0 0
——, share account of Miss M. Firth	Ditto ...	0	0	...	267 3 10	0 0 0	0	0	...	0 0 0	0	0	...	267 3 10	0	0	...	0 0 0	0	0	...	267 3 10	0 0 0
Fisher, James,—share account of Joseph Fisher ..	25 Nov. 69	0	500	...	120 10 1	0 0 0	0	0	...	10 0 0	0	500	...	130 10 1	0	0	...	0 9 0	0	500	...	130 1 1	0 0 0
FitzGerald, Edmond, share account of Miss Catherine Mary and Joana FitzGerald, daughter of the deceased ..	7 Feb. 71	0	300	...	156 5 10	0 0 0	0	0	...	6 0 0	0	300	...	162 5 10	0	0	...	0 5 5	0	300	...	162 0 5	0 0 0
FitzPatrick, Miss Anne,—life-interest account of Miss Fanny Jane Pearson ..	3 May 86	0	1500	...	3 2 0	0 0 0	0	0	...	300 0 0	0	15000	...	303 2 0	0	0	...	303 2 0	0	15000	...	0 0 0	0 0 0
FitzWilliam, Lieutenant F. W. ..	8 Jan. 74	500	18700	...	31 0 0	0 0 0	0	0	...	384 10 8	500	18700	...	415 10 8	0	0	...	15 13 10	500	18700	...	399 12 10	0 0 0
Fleury, Achille ...	Taken charge 3 Nov 75	0	0	...	13 4 3	0 0 0	0	0	...	0 0 0	0	0	...	13 4 3	0	0	...	13 4 3	0	0	...	0 0 0	0 0 0
Forbes, John Hinton ...	30 May 84	0	0	...	72 11 8	0 0 0	0	0	...	91 3 9	0	0	...	163 15 5	0	0	...	163 15 5	0	0	...	0 0 0	0 0 0
———, share account of Henry William and Mary Forbes, nephew and niece of the deceased ..	Ditto ..	0	0	...	0 0 0	0 0 0	0	0	...	78 3 8	0	0	...	78 3 8	0	0	...	0 0 0	0	0	...	78 3 8	0 0 0
———, Oswald Eric Stewart ...	2 Aug. 81	0	0	...	0 0 0	0 0 0	0	4700	...	6099 2 0	0	4700	...	6099 2 10	0	4700	...	6099 3 10	0	0	...	0 0 0	0 1 0
———, Frederick Sims ...	24 Mar. 91	0	0	...	0 0 0	0 0 0	0	4000	...	5307 6 6	0	4000	...	5307 6 6	0	4000	...	5296 7 6	0	0	...	10 15 0	0 0 0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs		Rs. A. P.	Rs. A. P.
F.																							
Forbes, Frederick Sims,—share account of an only child of the deceased ...	24 Mar. 91	0	0	...	0 0 0	0 0 0	0	3100	...	3429 10 4	0	3100	...	3429 10 4	0	0	...	3337 0 0	0	3100	...	92 10 4	0 0 0
Forrest, James ..	27 Aug. 85	0	0	...	4 0 2	0 0 0	0	0	...	0 0 0	0	0	...	4 0 2	0	0	...	0 0 0	0	0	...	4 0 2	0 0 0
Forster, Mrs. N.,—account of the repairs of the monument ...	19 June 83	0	0	...	5 11 8	0 0 0	0	0	...	0 0 0	0	0	...	5 11 8	0	0	...	0 0 0	0	0	...	5 11 8	0 0 0
Forsyth, W. E. H.,—account of Mrs. E. C Forsyth, the widow and universal legatee under the Will of the deceased ..	10 Mar. 81	0	0	...	4 5 4	0 0 0	0	0	...	0 0 0	0	0	...	4 5 4	0	0	...	0 0 0	0	0	...	4 5 4	0 0 0
Francis, Antonio Louis ..	18 Nov. 78	0	25400	...	18 14 6	0 0 0	0	0	...	508 0 0	0	25400	...	526 14 6	0	0	...	513 5 11	0	25400	...	13 8 7	0 0 0
———, Harry ...	1 July 87	0	1100	...	243 2 0	0 0 0	0	0	...	22 0 0	0	1100	...	265 2 0	0	0	...	0 14 8	0	1100	...	264 3 4	0 0 0
Franklin, John Edward William ...	12 Nov. 73	0	1900	...	427 4 6	0 0 0	0	0	...	40 4 0	0	1900	...	467 8 6	0	0	...	1 10 7	0	1900	...	465 13 11	0 0 0
Fraser, Simon John Ross,—share account of Simon John Coulter Fraser ..	14 Dec. 75	0	2200	...	67 12 3	0 0 0	0	0	...	44 0 0	0	2200	...	111 12 3	0	0	...	46 4 8	0	2200	...	65 7 7	0 0 0
———, share account of James Sherris Fraser ...	Ditto ...	0	2200	...	67 12 3	0 0 0	0	0	...	44 0 0	0	2200	...	111 12 3	0	0	...	46 4 8	0	2200	...	65 7 7	0 0 0
———, Mrs. Elizabeth,—share account of the children of the deceased ...	9 Sept. 80	0	0	...	2 6 4	0 0 0	0	0	...	0 0 0	0	0	...	2 6 4	0	0	...	0 0 0	0	0	...	2 6 4	0 0 0
———, share account of Jessie Fraser ...	Ditto ...	0	0	...	1 12 8	0 0 0	0	0	...	0 0 0	0	0	...	1 12 8	0	0	...	1 12 8	0	0	...	0 0 0	0 0 0
———, share account of Lizzie Fraser ...	Ditto ...	0	700	...	89 7 2	0 0 0	0	0	...	14 0 0	0	700	...	103 7 2	0	0	...	0 12 7	0	700	...	102 10 7	0 0 0
Freeander, Robert Vear ...	23 Nov. 69	0	0	...	7 8 1	0 0 0	0	0	...	0 0 0	0	0	...	7 8 1	0	0	...	0 0 0	0	0	...	7 8 1	0 0 0
Fulton, Mrs. Lydia,—account for the repairs of monument ...	9 Nov. 43	0	5700	...	226 12 3	0 0 0	0	0	...	114 0 0	0	5700	...	340 12 3	0	0	...	8 10 8	0	5700	...	332 1 7	0 0 0

G.

Gabler, Henry Edward,—share account of Miss F. C. Gabler, daughter of the deceased ...	9 May 77	0	0	...	0 5 0	0 0 0	0	0	...	0 0 0	0	0	...	0 5 0	0	0	...	0 5 0	0	0	...	0 0 0	0 0 0
Gabriel, Gabriel Ezra ...	13 Feb. 86	0	0	...	16 0 5	0 0 0	0	0	...	0 0 0	0	0	...	16 0 5	0	0	...	0 0 0	0	0	...	16 0 5	0 0 0
Gaisford, Dr. M.,—life-interest account of Major Gilbert Gaisford ...	17 June 89	0	2000	...	27 9 0	0 0 0	0	0	...	400 0 0	0	20000	...	427 9 0	0	0	...	400 0 0	0	20000	...	27 9 0	0 0 0
Gallagher, Mrs. Elizabeth ...	10 Aug. 70	0	0	...	58 3 9	0 0 0	0	0	...	0 0 0	0	0	...	58 3 9	0	0	...	0 0 0	0	0	...	58 3 9	0 0 0
Galstaun, Mackertich Johannes,—share account of the four children of the deceased ...	30 June 86	0	0	...	418 12 5	0 0 0	0	0	...	0 0 0	0	0	...	418 12 5	0	0	...	0 0 0	0	0	...	418 12 5	0 0 0
———, Mrs. Ketty ...	5 June 88	0	6800	...	327 10 3	0 0 0	0	0	...	136 0 0	0	6800	...	463 10 3	0	0	...	5 10 8	0	6800	...	457 15 7	0 0 0
———, Mrs. Catherine ...	......	0	1300	...	93 0 5	0 0 0	0	0	...	26 0 0	0	1300	...	119 0 5	0	0	...	1 1 2	0	1300	...	117 15 3	0 0 0
Gardner, Seth,—share account of Christopher Gardner, son of the deceased ...	10 May 72	0	0	...	105 8 3	0 0 0	0	0	...	0 0 0	0	0	...	105 8 3	0	0	...	0 0 0	0	0	...	105 8 3	0 0 0
———, share account of Jessie Frederick Gardner, daughter of the deceased	Ditto ...	0	0	...	105 8 3	0 0 0	0	0	...	0 0 0	0	0	...	105 8 3	0	0	...	0 0 0	0	0	...	105 8 3	0 0 0
———, share account of Charles Henry Francis Gardner, son of the deceased ..	Ditto ..	0	0	...	211 0 6	0 0 0	0	0	...	0 0 0	0	0	...	211 0 6	0	0	...	0 0 0	0	0	...	211 0 6	0 0 0
———, share account of Esther Mary Graham Gardner, daughter of the deceased ...	Ditto ...	0	0	...	211 0 7	0 0 0	0	0	...	0 0 0	0	0	...	211 0 7	0	0	...	0 0 0	0	0	...	211 0 7	0 0 0
———, Alexander,—share account of Daniel Gardner, brother of the deceased ..	11 July 89	0	0	...	205 15 1	0 0 0	0	0	...	0 0 0	0	0	...	205 15 1	0	0	...	0 0 0	0	0	...	205 15 1	0 0 0
———, Captain Thomas Shungsby ...	1 June 91	0	5000	8*	95369 7 7	0 0 0	0	83000	...	725 3 9	0	88000	8*	96094 11 4	0	0	...	96103 14 0	0	88000	8*	0 0 0	9 2 8
Garrett, Robert Birch,—share account of Mrs. H E. Garrett ..	8 Sept. 58	0	37700	...	210 0 2	0 0 0	0	0	...	754 0 0	0	37700	...	964 0 2	0	0	...	761 14 0	0	37700	...	202 2 2	0 0 0
Gasper, Malcolm Peter ..	20 Jan. 91	0	40000	100†	0 0 0	838 2 4	0	1300	...	3734 11 0	0	41300	100†	2896 8 8	0	0	...	2428 14 5	0	41300	100†	467 10 3	0 0 0
Gawen, Revd. James,—share account of Emily Gawen, only child of the deceased	14 Aug 76	0	0	...	12 13 8	0 0 0	0	0	...	0 0 0	0	0	...	12 13 8	0	0	...	0 0 0	0	0	...	12 13 8	0 0 0
Gelhard, Ludwig ..	24 Aug. 85	0	2400	...	332 13 9	0 0 0	0	0	...	48 0 0	0	2400	...	380 13 9	0	0	...	1 15 11	0	2400	...	378 13 10	0 0 0
George, Mrs. Rose, Elizabeth ..	6 Feb. 88	0	7900	...	20 8 4	0 0 0	0	0	...	158 0 0	0	7900	...	178 8 4	0	0	...	147 10 1	0	7900	...	30 14 3	0 0 0
———, James Stullie Henry	3 Sept. 87	0	0	...	4 11 6	0 0 0	0	0	...	0 0 0	0	0	...	4 11 6	0	0	...	0 0 0	0	0	...	4 11 6	0 0 0
Gerrard, Samuel William ..	26 Feb. 70	0	0	...	6 6 9	0 0 0	0	0	...	0 0 0	0	0	...	6 6 9	0	0	...	6 6 9	0	0	...	0 0 0	0 0 0
Gibb, Colonel J. Shaw ...	17 Feb. 77	0	500	...	5 1 0	0 0 0	0	0	...	10 0 0	0	500	...	15 1 0	0	0	...	0 6 8	0	500	...	14 10 4	0 0 0
———, Sergeant William ...	18 Jan. 75	0	0	...	19 11 2	0 0 0	0	0	...	0 0 0	0	0	...	19 11 2	0	0	...	0 0 0	0	0	...	19 11 2	0 0 0
Gibbon, Mrs. Mary ...	20 April 90	0	0	...	236 13 5	0 0 0	0	0	...	0 0 0	0	0	...	236 13 5	0	0	...	0 0 0	0	0	...	236 13 5	0 0 0

* Reliance Gold Syndicate Limited, shares. | † Amicable Insurance Office shares.

B.

ESTATES	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S.R.	Co Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	S.R	Co. Rs.		Rs. A. P.	S.R.	Co. Rs		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
G.																									
Gibbons, John Alexander ...	10 June 90	0	0	...	1074 15 0	0 0 0		0	0	...	217 15 0	0	0	...	1292 14 0	0	0	...	1142 14 0	0	0	...	150 0 0	0 0 0	
———, life-interest account of Miss Blanche Stewart, niece of the deceased ..	Ditto ...	0	0	4300*	0 0 0	0 0 0		0	0	...	0 0 0	0	0	4300*	0 0 0	0	0	...	0 0 0	0	0	4300*	0 0 0	0 0 0	
———, life-interest account of Miss Mary Gibbons, sister of the deceased	Ditto ...	0	0	537†	49 15 0	0 0 0		0	0	...	0 0 0	0	0	537†	49 15 0	0	0	...	0 0 0	0	0	537†	49 15 0	0 0 0	
———, account of Miss Blanche Stewart, niece and residuary legatee under the deceased's Will .	Ditto ...	0	3500	...	454 15 4	0 0 0		0	0	...	0 0 0	0	3500	...	454 15 4	0	0	...	0 0 0	0	3500	...	454 15 4	0 0 0	
Gibson, Sub-Conductor James, share account of the four children ...	24 Feb. 69	0	2300	...	157 13 4	0 0 0		0	0	..	46 0 0	0	2300	...	203 13 4	0	0	...	2 9 3	0	2300	...	201 4 1	0 0 0	
Gilbanks, Jonathan Cremtor	11 Sept. 88	0	0	...	9 9 4	0 0 0		0	0	...	0 0 0	0	0	...	9 9 4	0	0	...	0 0 0	0	0	...	9 9 4	0 0 0	
Gilchrist, Mrs. Caroline, Rose Harriet ..	13 Jan. 85	0	0	...	9 3 2	0 0 0		0	0	...	0 0 0	0	0	...	9 3 2	0	0	...	0 0. 0	0	0	...	9 3 2	0 0 0	
———, share account of Miss E. L. R Gilchrist . .	Ditto ...	0	1700	...	372 4 4	0 0 0		0	0	...	34 0 0	0	1700	...	406 4 4	0	0	...	159 10 6	0	1700	...	246 9 10	0 0 0	
———, share account of Miss A. M. Gilchrist ..	Ditto ...	0	1700	...	400 12 4	0 0 0		0	0	...	34 0 0	0	1700	...	434 12 4	0	0	...	125 12 6	0	1700	...	308 15 10	0 0 0	
Gillham, George H. ...	Taken charge 14 April 90	0	0	...	17 15 11	0 0 0		0	0	...	0 0 0	0	0	...	17 15 11	0	0	...	0 0 0	0	0	...	17 15 11	0 0 0	
Gœbbels, Carl Joseph ...	6 April 79	0	2000	...	99 14 8	0 0 0		0	0	...	40 0 0	0	2000	...	139 14 8	0	0	...	2 10 11	0	2000	...	137 3 9	0 0 0	
Godfrey, Mrs. Emma,—share account of L. E. Godfrey, daughter of the deceased	26 May 79	0	0	...	369 9 0	0 0 0		0	0	...	0 0 0	0	0	...	369 9 0	0	0	...	0 0 0	0	0	...	369 9 0	0 0 0	
Gomes, Domingo, Pensioner	16 Dec. 74	0	0	...	7 10 4	0 0 0		0	0	...	0 0 0	0	0	...	7 10 4	0	0	...	0 0 0	0	0	...	7 10 4	0 0 0	
Goode, Mrs. Henrietta,—legacy account of Alice Maitland ...	10 Mar. 60	0	5600	...	117 8 2	0 0 0		0	0	...	112 0 0	0	5600	..	229 8 2	0	0	...	6 4 5	0	5600	..	233 3 9	0 0 0	
———, Charles Bowelsworth	14 Sept. 68	0	5300	...	11 3 5	0 0 0		0	0	...	106 0 0	0	5300	...	117 3 5	0	0	...	4 6 7	0	5300	...	112 12 10	0 0 0	

Gordon, Edward ...	21 Mar. 71	0	1400	...	429 12 2	0 0 0	0	0	...	28 0 0	0	1400	...	457 12 2	0	0	...	1 2 7	0	1400	...	456 9 7	0 0 0
——, John ..	28 Jan. 76	0	0	...	8 0 0	0 0 0	0	0	...	0 0 0	0	0	...	8 0 0	0	0	...	0 0 0	0	0	...	8 0 0	0 0 0
——, share account of William Spencer, Charles William Webster, B. Mary Barbara, Martha Helen and Eva Florence Gordon, children of the deceased, pre-deceased brother William Gordon ...	Ditto ...	0	0	...	27 10 6	0 0 0	0	0	...	0 0 0	0	0	...	27 10 6	0	0	...	0 0 0	0	0	...	27 10 6	0 0 0
Gorman, Miss Emily ...	27 June 88	0	800	...	63 6 6	0 0 0	0	0	...	16 0 0	0	800	...	79 6 6	0	0	...	0 10 6	0	800	...	78 12 0	0 0 0
——, Miss Lucy –	Ditto ...	0	800	...	61 3 0	0 0 0	0	0	...	16 0 0	0	800	...	77 3 0	0	0	...	0 10 6	0	800	...	76 8 6	0 0 0
Gostling, Robert,—share account of Walter John Gostling, son of the deceased ...	17 Sept. 77	0	3100	...	353 5 0	0 0 0	0	0	...	62 0 0	0	3100	...	415 5 0	0	0	...	3 7 7	0	3100	...	411 13 5	0 0 0
Gould, Charles ..	13 May 91	0	0	...	17 8 6	0 0 0	0	0	...	0 0 0	0	0	...	17 8 6	0	0	...	0 0 0	0	0	...	17 8 6	0 0 0
Goutiere, Antonio Fortune ...	6 Mar. 75	0	1100	...	41 7 2	0 0 0	0	0	...	22 0 0	0	1100	...	63 7 2	0	0	...	0 14 5	0	1100	...	62 8 9	0 0 0
Grace, George,—legacy account of Maggie Grace, daughter of the deceased ...	7 Jan. 78	0	0	...	5 4 6	0 0 0	0	0	...	0 0 0	0	0	...	5 4 6	0	0	...	0 0 0	0	0	...	5 4 6	0 0 0
Graham, Lieutenant-Colonel Charles .	22 Dec. 84	0	9300	...	186 11 11	0 0 0	0	0	...	186 0 0	0	9800	...	372 11 11	0	0	...	7 12 0	0	9300	...	364 15 11	0 0 0
Graut, Charles ..	......	0	0	...	92 2 1	0 0 0	0	0	...	0 0 0	0	0	...	92 2 1	0	0	...	0 0 0	0	0	...	92 2 1	0 0 0
——, James Henry ...	5 June 85	0	0	...	0 0 7	0 0 0	0	0	...	0 0 0	0	0	...	0 0 7	0	0	...	0 0 7	0	0	...	0 0 0	0 0 0
Gray, Dr. H. A. C. ...	......	0	0	...	2 8 5	0 0 0	0	0	...	0 0 0	0	0	...	2 8 5	0	0	...	0 0 0	0	0	...	2 8 5	0 0 0
Gregg, J. A. ..	2 April 89	0	2100	...	259 6 2	0 0 0	0	500	...	752 0 0	0	2600	...	1011 6 2	0	0	...	634 4 0	0	2600	...	377 2 2	0 0 0
Green, Mrs. Anna Maria ..	14 Feb. 77	0	11300	...	364 6 6	0 0 0	0	500	...	236 0 0	0	11800	...	600 6 6	0	0	...	555 10 11	0	11800	...	44 11 7	0 0 0
Greenberg, Mrs. Hannah ..	26 June 90	0	1500	...	0 0 0	583 15 5	0	6000	...	7103 1 10	0	7500	...	6519 2 5	0	600	...	6590 7 0	0	6900	...	0 0 0	71 4 0
Greene, Captain J. C. ...	10 May 83	0	0	...	7 0 6	0 0 0	0	0	...	0 0 0	0	0	...	7 0 6	0	0	...	0 0 0	0	0	...	7 0 6	0 0 0
Greenaway, Captain Sidney George Cumberland,—share account of L. M. and M. C. Greenaway ..	9 Jan. 83	0	7300	...	163 4 8	0 0 0	0	0	...	146 0 0	0	7300	...	309 4 3	0	0	...	146 0 0	0	7300	...	163 4 3	0 0 0
Greenway, William Farquherson,—share account of Mrs. H. M. Taylor, sister of the deceased ..	29 July 63	0	600	...	117 3 10	0 0 0	0	0	...	12 0 0	0	600	...	129 3 10	0	0	...	0 10 9	0	600	...	128 9 1	0 0 0
——, Mrs. Ann Eliza, new account ..	12 July 86	0	900	...	313 0 1	0 0 0	0	0	...	18 0 0	0	900	...	331 0 1	0	0	...	1 8 2	0	900	...	329 7 11	0 0 0
——, Francis Edward,—share account of Mrs. E. G. Templeton, daughter of the deceased ..	......	0	0	...	302 12 0	0 0 0	0	0	...	0 0 0	0	0	...	302 12 0	0	0	...	0 0 0	0	0	...	302 12 0	0 0 0
——, share account of J. A. Greenway, son of the deceased ..	......	0	0	...	302 12 0	0 0 0	0	0	...	0 0 0	0	0	...	302 12 0	0	0	...	0 0 0	0	0	...	302 12 0	0 0 0
——, share account of A. A. A. Greenway, son of the deceased ...	......	0	0	...	302 12 0	0 0 0	0	0	...	0 0 0	0	0	...	302 12 0	0	0	...	0 0 0	0	0	...	302 12 0	0 0 0

* Sundry shares. | † Jaboka Tea Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
G.																							
Greenway, Francis Edward, —share account of Mrs Rose Ann Grieve ...	.....	0	0	...	302 12 0	0 0 0	0	0	...	0 0 0	0	0	...	302 12 0	0	0	...	0 0 0	0	0	...	302 12 0	0 0 0
Gregor, W. ...	Taken charge 6 Oct. 73	0	0	...	20 14 2	0 0 0	0	0	...	0 0 0	0	0	...	20 14 2	0	0	...	0 0 0	0	0	...	20 14 2	0 0 0
Greenway, Samuel Richard ———, share account of H M. Taylor, sister of the deceased ..	6 July 81	0	0	...	3 12 2	0 0 0	0	0	...	0 0 0	0	0	...	3 12 2	0	0	...	0 0 0	0	0	...	3 12 2	0 0 0
	Ditto ...	0	2600	...	376 2 6	0 0 0	0	0	...	52 0 0	0	2600	...	428 2 6	0	0	...	2 14 8	0	2600	...	425 3 10	0 0 0
———, share account of George Foley Greenway, brother of the deceased ...	Ditto ..	0	0	...	2 11 4	0 0 0	0	0	...	0 0 0	0	0	...	2 11 4	0	0	...	0 0 0	0	0	...	2 11 4	0 0 0
Guy, A. R. ...	6 Mar. 68	0	700	...	0 0 0	510 9 1	0	2000	...	5918 5 6	0	2700	...	5407 12 5	0	2700	...	5407 12 5	0	0	...	0 0 0	0 0 0
H.																							
Haldon, Henry ...	Jan. 80	0	7000	...	219 0 0	0 0 0	0	0	...	156 4 0	0	7000	...	375 4 0	0	0	...	158 12 7	0	7000	...	216 7 5	0 0 0
Hall, Godfrey ...	17 Dec. 82	0	0	...	59 0 0	0 0 0	0	0	...	0 0 0	0	0	...	59 0 0	0	0	...	0 0 0	0	0	...	59 0 0	0 0 0
Halliday, Dr. Alexander,—trust for Miss Jane Smith, new account ...	9 Jan. 55	0	15900	...	0 0 0	684 10 0	6	0	...	318 0 0	0	15900	...	0 0 0	0	0	...	361 13 2	0	15900	...	6 0 0	728 7 2
———, trust for Miss Mary Smith, now Mrs. Dixon, new account ...	Ditto ...	0	10600	...	0 0 0	200 7 0	0	0	...	212 0 0	0	10600	...	11 9 0	0	0	...	58 3 5	0	10600	...	0 0 0	46 10 5
Hamilton, Hon'ble Mrs. Marcellina,—legacy account of Mrs. M. H. Cleave and children ...	3 Dec. 73	0	7100	...	148 2 4	0 0 0	0	0	...	142 0 0	0	7100	...	290 2 4	0	0	...	149 6 4	0	7100	...	140 12 0	0 0 0
———, legacy account of Roman Catholic Church of Calcutta ...	Ditto ...	0	2000	...	100 8 10	0 0 0	0	0	...	40 0 0	0	2000	...	140 8 10	0	0	...	40 0 0	0	2000	...	100 8 10	0 0 0

———, Captain Joseph ...	17 Dec. 72	0	0	...	5 0 0	0 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0
Hammond, Henry,—share account of Harry Hammond, son of the deceased ..	14 Sept. 67	0	0	...	4 1 0	0 0 0	0	0	...	0 0 0	0	0	...	4 1 0	0	0	...	0 0 0	0	0	...	4 1 0	0 0 0
Hanson, G.—share account of Miss J. L. Hanson ..	10 May 89	0	8500	...	16 13 11	0 0 0	0	0	...	170 0 0	0	8500	...	186 13 11	0	0	...	170 0 0	0	8500	...	16 13 11	0 0 0
Hampton, Charles James ...	17 April 79	0	0	...	0 0 0	3 8 3	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	3 8 3
Haram, Mrs. Elizabeth, share account of Robert Haram .	7 Oct. 71	0	2500	...	169 2 4	0 0 0	0	0	...	50 0 0	0	2500	...	219 2 4	0	0	...	2 13 10	0	2500	...	216 5 6	0 0 0
Hardcastle, Captain Edmond Junius ...	29 July 59	0	100	...	55 11 1	0 0 0	0	0	...	2 0 0	0	100	...	57 11 1	0	0	...	0 1 4	0	100	..	57 9 9	0 0 0
Hardinge, Alfred George,—share account of the four children of the deceased .	10 Feb. 74	0	0	...	3 14 6	0 0 0	0	0	...	0 0 0	0	0	...	3 14 6	0	0	...	0 0 0	0	0	...	3 14 6	0 0 0
Hardy, Mrs. Maria Frances	26 May 88	0	0	...	2 15 1	0 0 0	0	0	...	0 0 0	0	0	...	2 15 1	0	0	...	0 0 0	0	0	...	2 15 1	0 0 0
Harlow, William ...	28 Sept. 77	0	900	...	305 8 10	0 0 0	0	0	...	18 0 0	0	900	...	323 8 10	0	0	...	0 11 11	0	900	...	322 12 11	0 0 0
———, Andrew ..	8 April 80	0	0	...	156 0 10	0 0 0	0	0	...	0 0 0	0	0	...	156 0 10	0	0	...	0 0 0	0	0	...	156 0 10	0 0 0
Harmston, John Thomas Harmston ..	26 Nov. 70	0	0	...	241 2 0	0 0 8	0	0	...	0 0 0	0	0	...	241 2 0	0	0	...	0 0 0	0	0	...	241 2 0	0 0 0
———, life-interest account of Mrs. Mary Coulson	Ditto ...	0	16200	...	98 13 1	0 0 0	0	0	...	17749 16 1	0	16200	...	17848 12 2	0	16200	...	17848 12 2	0	0	...	0 0 0	0 0 0
———, life-interest account of Mr. Edward Harmston ...	Ditto ...	0	16200	...	98 13 2	0 0 0	0	0	...	324 0 0	0	16200	...	422 13 2	0	0	...	326 6 0	0	16200	...	96 7 2	0 0 0
———, legacy account of William Money ..	Ditto ...	0	0	...	3 7 0	0 0 0	0	0	...	0 0 0	0	0	...	3 7 0	0	0	...	0 0 0	0	0	...	3 7 0	0 0 0
———, legacy account of Edward Harmston Money ..	Ditto ...	0	3300	...	41 9 0	0 0 0	0	0	...	66 0 0	0	3300	...	107 9 0	0	0	...	65 0 0	0	3300	...	42 9 0	0 0 0
Harris, Henry Alfred,—share account of Helen Harris, daughter of the deceased ...	2 April 78	0	800	...	139 12 7	0 0 0	0	0	...	16 0 0	0	800	...	155 12 7	0	0	...	0 14 4	0	80	...	154 14 3	0 0 0
———, Alfred Parsick,—share account of M. E R. Harris, son of the deceased	Ditto ..	0	3900	...	80 7 2	0 0 0	0	0	...	78 0 0	0	3900	...	158 7 2	0	0	...	78 5 0	0	3900	...	80 2 2	0 0 0
Harrison, Joseph ...	8 Sept 83	0	4300	...	53 14 11	0 0 0	0	0	...	84 0 0	0	4200	...	137 14 11	0	0	...	5 8 8	0	4200	...	132 6 3	0 0 0
Hart, Alexander,—share account of George Hart, new account ...	28 April 60	0	100	...	136 11 9	0 0 0	0	0	...	2 0 0	0	100	...	138 11 9	0	0	...	0 0 10	0	100	...	138 10 11	0 0 0
———, John ...	5 June 71	0	7700	7*	0 0 0	28 2 0	0	0	...	840 6 6	0	7700	7*	812 4 6	0	0	...	2911 8 3	0	7700	7*	0 0 0	2099 3 9
Hartigan, John ..	Ditto ..	0	0	...	20 14 0	0 0 0	0	0	...	0 0 0	0	0	...	20 14 0	0	0	...	0 0 0	0	0	...	20 14 0	0 0 0
———, Henry ...	5 June 88	0	6900	5†	328 9 6	0 0 0	0	0	...	482 8 0	0	6900	5†	811 1 6	0	0	...	482 4 8	0	6900	5†	328 12 10	0 0 0
Hatton, Captain A. ...	22 Oct. 91	0	0	...	0 0 0	0 0 0	0	0	...	910 4 3	0	0	...	910 4 3	0	0	...	13 10 5	0	0	...	896 9 10	0 0 0
Harvey, James, Robert ..	4 July 84	0	0	...	13 2 0	0 0 0	0	0	...	0 0 0	0	0	...	13 2 0	0	0	...	0 0 0	0	0	...	13 2 0	0 0 0
———, account of H. M Harvey and William S. G. Harvey, children of the late J. F. W. Harvey ..	Ditto ...	0	2000	...	47 5 6	0 0 0	0	0	...	40 0 0	0	2000	...	87 5 6	0	0	...	40 0 0	0	2000	...	47 5 6	0 0 0

* Soom Tea Company's shares. | † Bank of Bengal shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
		S. R.	Co. Rs.		To credit. Rs. A. P.	To debit. Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.
H.																							
Hawker, William Carmichael	19 May 70	0	0	...	243 12 8	0 0 0	0	0	...	0 0 0	0	0	...	243 12 8	0	0	...	243 12 8	0	0	...	0 0 0	0 0 0
Hawkins, William ..	Ditto ..	0	0	...	26 15 0	0 0 0	0	0	...	0 0 0	0	0	...	26 15 0	0	0	...	0 0 0	0	0	...	26 15 0	0 0
Hawks, Lieutenant John Shafter ...	24 June 45	0	9200	...	173 11 11	0 0 0	0	0	...	184 0 0	0	9200	...	357 11 11	0	0	...	13 15 10	0	9200	...	343 12 1	0 0 0
Hay, William ...	Taken charge 16 July 76	0	3 0	...	230 15 3	0 0 0	0	0	...	6 0 0	0	300	...	236 15 3	0	0	...	0 3 11	0	300	...	236 11 4	0 0 0
Hayton, John Lazenby, new account ...	28 Oct 53	0	13900	...	79 1 8	0 0 0	0	0	...	278 0 0	0	13900	...	357 1 8	0	0	...	254 10 6	0	13900	...	102 7 2	0 0 0
———, R. ...	30 April 88	0	33700	...	0 0 0	161 1 3	0	0	...	674 0 0	0	33700	...	512 14 9	0	0	...	647 4 11	0	33700	..	0 0 0	134 6 2
Haywood, Conductor W. ..	27 Aug. 78	0	600	...	205 13 10	0 0 0	0	0	...	12 0 0	0	600	...	217 13 10	0	0	...	0 7 11	0	600	...	217 5 11	0 0 0
Heap, Thomas ...	12 Sept. 72	0	0	...	4 3 0	0 0 0	0	0	...	0 0 0	0	0	...	4 3 0	0	0	...	0 0 0	0	0	...	4 3 0	0 0 0
Heely, Wilford Lucas.—legacy account of Miss Sibel Heely, daughter of the deceased ...	12 Jan. 79	0	14600	...	21 12 1	0 0 0	0	0	...	295 8 0	0	14600	...	317 4 1	0	0	...	18 8 11	0	14600	...	298 11 2	0 0 0
Henderson, Veterinary Surgeon Charles ...	27 June 76	0	1000	...	423 3 6	0 0 0	0	0	...	20 0 0	0	1000	...	448 3 6	0	0	..	0 13 3	0	1000	...	447 6 3	0 0 0
———, P. ...	6 Aug. 88	0	0	...	6 0 8	0 0 0	0	0	...	0 0 0	0	0	...	6 0 8	0	0	...	0 0 0	0	0	...	6 0 8	0 0 0
Henessy, Mrs. Isabella,—account for repairs of monument ...	1 July 82	0	0	...	2 11 4	0 0 0	0	0	...	0 0 0	0	0	...	2 11 4	0	0	...	0 0 0	0	0	...	2 11 4	0 0 0
Herd, Miss Mary Ann Elizabeth,—share account of five children of Mr. E. T. Swinhoe ..	15 April 79	0	700	...	321 0 11	0 0 0	0	0	...	14 0 0	0	700	...	335 0 11	0	0	...	1 12 7	0	700	...	333 4 4	0 0 0
Hesselmeyer, Revd. Charles Henry ...	16 Mar. 73	0	34000	...	573 0 9	0 0 0	0	0	...	690 0 0	0	34000	...	1263 0 9	0	0	...	696 12 6	0	34000	...	566 4 3	0 0 0
Heyne, Curl ...	Taken charge 5 May 75	0	0	...	82 8 1	0 0 0	0	0	...	0 0 0	0	0	...	82 8 1	0	0	...	0 0 0	0	0	...	82 8 1	0 0 0
Heysham, Henry ...	22 May 85	0	0	...	8 14 8	0 0 0	0	0	...	0 0 0	0	0	...	8 14 8	0	0	...	0 0 0	0	0	...	8 14 8	0 0 0

———, legacy account of Isabella Anne Heyaham, daughter of the deceased	Ditto ..	0	7000	...	45	0	10	0	0	0	0	0	...	140	0	0	0	7000	...	185	0	10	0	0	...	147	4	8	0	7000	...	37	12	2	0	0	0
Higgins, Joseph ...	2 Feb. 68	0	12000	...	38	3	2	0	0	0	0	0	...	240	0	0	0	12000	...	278	3	2	0	0	...	9	15	9	0	12000	...	268	3	5	0	0	0
———, Mrs. Amelia,—share account of John James Higgins ...	13 Oct. 62	0	100	...	70	9	9	0	0	0	0	0	...	2	0	0	0	100	...	72	9	9	0	0	...	0	1	10	0	100	...	72	7	11	0	0	0
———, share account of George Arthur Higgins ...	Ditto ...	0	100	...	70	9	9	0	0	0	0	0	...	2	0	0	0	100	...	72	9	9	0	0	...	0	1	10	0	100	...	72	7	11	0	0	0
———, Robert,—share account of George Robert Bolton Higgins ...	5 June 79	0	2100	...	69	13	5	0	0	0	0	0	...	42	0	0	0	2100	...	111	13	5	0	0	...	2	5	8	0	2100	...	109	7	9	0	0	0
———, George,—share account of Miss Letitia Higgins ...	1 Jan. 55	0	36900	...	283	15	8	0	0	0	0	0	...	738	0	0	0	36900	...	1021	15	8	0	0	...	741	11	0	0	36900	...	280	4	8	0	0	0
Hill, General Percy ...	27 Jan. 81	0	0	4*	0	0	0	32	3	6	0	0	...	0	0	0	0	0	4*	0	0	0	0	0	...	0	0	0	0	0	4*	0	0	0	32	3	6
Hindhaugh, Thomas Sopwith ...	24 April 74	0	0	...	25	4	5	0	0	0	0	0	...	0	0	0	0	0	...	25	4	5	0	0	...	0	0	0	0	0	...	25	4	5	0	0	0
Hindmarsh, Thomas ...	19 Nov. 89	0	4000	248†	0	0	0	42	14	5	0	500	...	1334	8	0	0	4000	248†	1291	9	7	0	0	...	566	13	6	0	4500	248†	724	12	1	0	0	0
Hoadley, William ...	Taken charge 19 May 74	0	100	...	110	13	9	0	0	0	0	0	...	2	0	0	0	100	...	112	13	9	0	0	...	0	1	4	0	100	...	112	12	5	0	0	0
Hodgkinson, William,—share account of A. Hodgkinson, son of the deceased ...	26 Aug. 89	0	600	...	22	11	3	0	0	0	0	0	...	12	0	0	0	600	...	34	11	3	0	0	...	0	10	9	0	600	...	34	0	6	0	0	0
Holmberg, Nels Petter ..	4 Jan. 90	0	1000	...	159	8	5	0	0	0	0	0	...	20	0	0	0	1000	...	179	8	5	0	0	...	0	13	4	0	1000	...	178	11	1	0	0	0
Hollingberry, Mrs. Helen,—life-interest account of Miss H. M. Hollingberry, daughter and legatee under the will of the deceased. ...	7 June 80	0	3000	...	4	12	5	0	0	0	0	0	...	60	0	0	0	3000	...	64	12	5	0	0	...	65	2	0	0	3000	...	0	0	0	0	5	7
Holmes, Mrs. P. S. ..	26 July 82	0	0	...	34	14	6	0	0	0	0	0	...	0	0	0	0	0	...	34	14	6	0	0	...	34	14	6	0	0	...	0	0	0	0	0	0
Holyoake, Edward Henry ...	8 Feb. 87	0	2200	...	379	0	6	0	0	0	0	2500	...	2801	13	8	0	4700	...	3180	14	2	0	4700	...	3180	14	2	0	0	...	0	0	0	0	0	0
Homfray, Francis Sutherland ...	29 Aug. 89	0	600	...	0	0	0	267	2	5	0	0	...	12	0	0	0	600	...	0	0	0	0	0	...	0	8	0	0	600	...	0	0	0	256	10	5
Hood, Major-General Charles ...	30 April 74	0	3500	...	486	9	10	0	0	0	0	500	...	80	0	0	0	4000	...	566	9	10	0	0	...	541	15	10	0	4000	...	24	10	0	0	0	0
Honigberger, Mrs. Jane ...	.....	0	0	...	195	1	0	0	0	0	0	0	...	0	0	0	0	0	...	195	1	0	0	0	...	0	0	0	0	0	...	195	1	0	0	0	0
Hookey, Thomas ..	6 Aug. 70	0	600	...	471	7	1	0	0	0	0	0	...	12	0	0	0	600	...	483	7	1	0	0	...	0	8	0	0	600	...	482	15	1	0	0	0
Hornbey, William Malcolm Leach ...	23 Aug. 79	0	0	...	16	8	0	0	0	0	0	0	...	0	0	0	0	0	...	16	8	0	0	0	...	0	0	0	0	0	...	16	8	0	0	0	0
Hottinger, Apothecary Frederick,—account of sundry legatees ..	30 June 60	0	0	...	25	2	0	0	0	0	0	0	..	0	0	0	0	0	...	25	2	5	0	0	...	0	0	0	0	0	...	25	2	5	0	0	0
Howard, C. O. S. ...	17 Sept. 91	0	0	...	0	0	0	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	314	2	10	0	0	...	0	0	0	314	2	10
Hudson, Charles ...	.....	0	0	...	77	10	10	0	0	0	0	0	...	0	0	0	0	0	...	77	10	10	0	0	...	0	0	0	0	0	...	77	10	10	0	0	0
Hughes, John,—share account of Harriet Stephen ...	6 Feb. 74	0	0	...	20	11	0	0	0	0	0	0	...	0	0	0	0	0	...	20	11	0	0	0	...	0	0	0	0	0	...	20	11	0	0	0	0

* Darjeeling Tea Company's shares. | † Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891						Receipts up to 31st December 1891.						Total.						Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.			Government Securities		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		
					To credit.		To debit.																		To Credit.		To Debit.	
		S.R.	Co.Rs		Rs. A. P.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.			S.R	Co.Rs		Rs. A. P.			S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs		Rs. A. P.		Rs. A. P.
H.																													
Hughes, John,—share account of Mary Ann Hughes	6 Feb. 74	0	0	...	26	10 3	0 0 0	0	0	...	0	0 0		0	0	...	26	10 3		0	0	...	0	0 0	0	0	...	26	10 3	0 0 0
———, Charles ...	Ditto ...	0	0	...	13	6 0	0 0 0	0	0	...	0	0 0		0	0	...	13	6 0		0	0	...	0	0 0	0	0	...	13	6 0	0 0 0
———, William Henry ...	27 July 91	0	0	...	924	1 4	0 0 0	0	2000	...	1535	10 6		0	2000	...	2459	11 10		0	0	...	2385	14 2	0	2000	...	93	13 8	0 0 0
Hunt, Surgeon-Major James, —legacy account of the children of the deceased ..	4 May 58	0	1200	...	0	0 0	51 9 11	0	0	...	24	0 0		0	1200	...	0	0 0		0	0	...	95	9 7	0	1200	...	123	3 6	0 0 0
Hunter, Charles Marby,—legacy account of Miss A. M. Hunter ..				...	0	0 0	5 4 8	0	0	...	122	0 0		0	6600	...	126	11 4		0	0	...	138	14 0	0	6600	...	0	0 0	12 2 8
———, Lieutenant John,—legacy account of widow and six children ...	6 Jan. 79	0	6600																										
———, Captain A. B. ...	9 Jan. 65	0	1900	...	412	12 8	0 0 0	0	0	...	38	0 0		0	1900	...	450	12 8		0	0	...	2	2 1	0	1900	...	448	10 7	0 0 0
Hurt, Francis John ...	7 Feb. 80	0	12100	...	26	4 6	0 0 0	0	0	...	247	12 0		0	12100	..	274	0 6		0	0	...	10	4 9	0	12100	...	263	11 9	0 0 0
	22 Mar. 9	0	600	45*	0	0 0	221 3 1	0	0	...	12	0 0		0	600	45*	0	0 0		0	0	...	2	2 4	0	600	45*	0	0 0	211 3 5
I.																													
Im, Thurn, Dr. Albert ...	7 April 84	0	0	...	135	8 2	0 0 0	0	0	...	0	0 0		0	0	...	135	8 2		0	0	...	0	0 0	0	0	...	135	8 2	0 0 0
Ingels, Henry Vaughan, —share account of V. V. Ingels, E. E. V. Ingels, and M. A. V. Ingels ...	31 Jan. 83	0	600	45*	107	13 10	0 0 0	0	0	...	12	11 8		0	600	...	120	9 6		0	0	...	0	10 9	0	600	...	119	14 9	0 0 0
———, share account of L. V. Ingels, V. V. Ingels, E. E. V. Ingels, and M. A. V. Ingels ...	Ditto ...	0	0	...	0	11 8	0 0 0	0	0	...	0	0 0		0	0	...	0	11 8		0	0	...	0	11 8	0	0	...	0	0 0	0 0 0
Inglis, John,—life-interest account for widow and children ...	1 Dec. 68	0	112400	...	0	0 0	47 4 0	0	0	...	2248	0 0		0	112400	...	2200	12 0		0	0	...	2293	4 6	0	112400	...	0	0 0	92 8 6

——, Miss Mary Anne,—life-interest account of Miss Jane Inglis ...	16 July 75	0	2000	...	43 9 3	0 0 0	0	0	...	40 0 0	0	2000	...	83 9 3	0	0	...	42 1 4	0	2000	...	41 7 11	0 0 0
Innes, Lieutenant-General Peter ...	1 Sept. 71	0	0	...	121 3 11	0 0 0	0	0	...	0 0 0	0	0	...	121 3 11	0	0	...	0 0 0	0	0	...	121 3 11	0 0 0
J.																							
Jackson, Lieutenant Philip Hayes,—share account of Erice Sutherland Jackson ...	18 May 75	0	5900	...	332 0 11	0 0 0	0	0	...	118 0 0	0	5900	...	450 0 11	0	0	...	6 9 9	0	59000	...	443 7 2	0 0 0
——, Henry ...	2 May 65	0	0	30*	57 4 10	0 0 0	0	0	...	0 0 0	0	0	30*	57 4 10	0	0	...	0 0 0	0	0	30*	57 4 10	0 0 0
——, Dr. William ...	9 Mar. 51	0	0	...	30 14 7	0 0 0	0	0	...	0 0 0	0	0	...	30 14 7	0	0	...	0 0 0	0	0	...	30 14 7	0 0 0
——, George, new account	12 June 51	0	1300	...	278 4 2	0 0 0	0	0	...	26 0 0	0	1300	...	304 4 2	0	0	...	0 10 10	0	1300	...	303 9 4	0 0 0
——, William Henry,—share account of the next-of-kin of the deceased ...	2 Oct. 80	0	1000	...	442 5 10	0 0 0	0	0	...	20 0 0	0	1000	...	462 5 10	0	0	...	1 1 11	0	1000	...	461 3 11	0 0 0
——, Dr. Isaac ...	15 April 65	0	4100	...	5 7 10	0 0 0	0	0	...	0 0 0	0	0	...	5 7 10	0	0	...	0 0 0	0	0	...	5 7 10	0 0 0
——, Charles ..	1 Sept. 90	0	0	...	3 12 0	0 0 0	0	0	...	0 0 0	0	0	...	3 12 0	0	0	...	3 12 0	0	0	...	0 0 0	0 0 0
James, Henry,—share account of Charles Henry James ...	7 Nov. 75	0	0	...	81 14 1	0 0 0	0	0	...	22 0 0	0	1100	...	103 14 1	0	0	...	23 2 4	0	1000	...	80 11 9	0 0 0
Jamison, Dr. James,—account of the executor and executrix under his will ...	25 Mar. 65	0	1100	...	0 0 0	215 14 4	0	1400	...	1490 0 0	0	75900	...	1274 1 8	0	0	...	1599 5 9	0	75900	...	0 0 0	325 4 1
Jebens,—Carl August ...	20 June 87	0	74500	...	0 0 0	830 7 9	0	0	...	1093 13 9	0	6700	...	263 6 0	0	900	...	5 8 9	0	5800	...	257 13 3	0 0 0
Jeffcott, Sir William ...	23 Aug. 79	0	6700	...	598 4 10	0 0 0	0	0	...	2540 0 0	0	48000	79†	3138 4 10	0	0	...	2548 0 0	0	48000	79†	590 4 10	0 0 0
Jenkins, Miss Mariam ...	26 Dec. 80	0	48000	79†	151 8 11	0 0 0	0	0	...	22 0 0	0	1100	...	173 8 11	0	0	...	0 14 8	0	1100	...	172 10 3	0 0 0
Johannes, Francis, senior ...	20 July 85	0	1100	...	39 1 7	0 0 0	0	0	...	0 0 0	0	0	...	39 1 7	0	0	...	0 0 0	0	0	...	39 1 7	0 0 0
——, legacy account of Miss Mabel Alice Cranenburg, god-daughter of the deceased ...	Ditto ...	0	100	...	18 11 4	0 0 0	0	0	...	2 0 0	0	100	...	20 11 4	0	0	...	0 1 10	0	100	...	20 9 6	0 0 0
——, account of house No. 20, Chandney Choke, 2nd Lane ...	Ditto ...	0	2500	...	12 2 0	0 0 0	0	0	...	50 0 0	0	2500	...	62 2 0	0	0	...	44 1 7	0	2500	...	18 0 5	0 0 0
——, account of house No. 20-1, Chandney Choke, 2nd Lane ...	Ditto ...	0	0	...	0 0 0	65 3 5	0	0	...	142 15 0	0	0	...	77 11 7	0	0	...	60 7 5	0	0	...	17 4 2	0 0 0
——, account of annuity of Mrs. Susan Frances Coser ...	Ditto ...	0	1300	...	7 10 8	0 0 0	0	0	...	26 0 0	0	1300	...	33 10 8	0	0	...	25 7 4	0	1300	...	8 3 4	0 0 0
——, account of annuity of Mrs. Susan Lawrence..	Ditto ...	0	1300	...	7 10 8	0 0 0	0	0	...	26 0 0	0	1300	...	33 10 8	0	0	...	25 7 4	0	1300	...	8 3 4	0 0 0
——, senior, residuary account ..	Ditto ...	0	9300	...	0 0 0	7 4 11	0	0	...	189 4 0	0	9300	...	181 15 1	0	0	...	165 10 7	0	9300	...	16 4 6	0 0 0
——, account of sundry legatees ...	Ditto ...	0	0	...	6 2 2	0 0 0	0	0	...	0 0 0	0	0	...	6 2 2	0	0	...	0 0 0	0	0	...	6 2 2	0 0 0

* Sundry shares. | † Bank of Bengal shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.	
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	
J.																									
John, Mrs. Sophia,—share account of Miss Sophia John, grand-daughter of the deceased ...	10 June 77	0	0	...	2 3 10	0 0 0		0	0	...	0 0 0	0	0	...	2 3 10	0	0	...	0 0 0	0	0	...	2 3 10	0 0 0	
Johnson, Veterinary Surgeon William ...	10 May 71	0	0	...	0 1 8	0 0 0		0	0	...	0 0 0	0	0	...	0 1 8	0	0	...	0 1 8	0	0	...	0 0 0	0 0 0	
——, account of life interest of Thomas Johnson ...	Ditto ...	0	12300	...	367 15 2	0 0 0		0	2600	...	2736 3 2	0	14900	...	3104 2 4	0	2300	...	3075 12 0	0	12600	...	28 5 11	0 0 0	
——, Henry ...	23 Sept. 70	0	500	...	126 15 9	0 0 0		0	0	...	10 0 0	0	500	...	136 15 9	0	0	...	0 6 8	0	500	...	136 9 1	0 0 0	
——, James Nathaniel,—share account of Charles James Johnson ...	17 May 78	0	500	...	33 13 10	0 0 0		0	0	...	10 0 0	0	500	...	43 13 10	0	0	...	1 9 0	0	500	...	42 4 10	0 0 0	
——, share account of Charlotte Ellen Johnson	Ditto ...	0	500	...	33 13 10	0 0 0		0	0	...	10 0 0	0	500	...	43 13 10	0	0	...	1 9 0	0	500	...	42 4 10	0 0 0	
——, W. G. ...	10 Mar. 90	0	0	...	0 0 0	23 15 0		0	0	...	23 15 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0 0 0	
Johnstone, James Thomas Robert,—share account of seven children ...	Taken charge 29 Aug. 78	0	0	...	184 7 4	0 0 0		0	0	...	0 0 0	0	0	...	184 7 4	0	0	...	0 0 0	0	0	...	184 7 4	0 0 0	
——, Thomas,—share account of the children ...	6 Jan. 88	0	800	...	2 2 1	0 0 0		0	0	...	16 0 0	0	800	...	18 2 1	0	0	...	16 0 0	0	800	...	2 2 1	0 0 0	
——, James,—share account of Miss Jessie Yeaman McGill Jarvie Johnstone ...	24 Mar. 84	0	500	...	34 7 6	0 0 0		0	0	...	10 0 0	0	500	...	44 7 6	0	0	...	10 8 4	0	500	...	33 15 2	0 0 0	
——, share account of Miss Eliza Johnstone ...	Ditto ...	0	500	...	34 7 7	0 0 0		0	0	...	10 0 0	0	500	...	44 7 7	0	0	...	10 8 4	0	500	...	33 15 3	0 0 0	
Jones, William,—share account of Bhuttoo ...	9 Aug. 65	0	0	...	5 0 0	0 0 0		0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0	
——, share account of Begum ...	Ditto ...	0	0	...	5 0 0	0 0 0		0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0	

——, Mrs. Anna Maria,—share account of the children ...	13 Mar. 72	0	1460	...	221 6 3	0 0 0	0	0	...	28 0 0	0	1400	...	249 6 3	0	0	...	1 9 2	0	1400	...	247 13 1	0 0 0
——, Mrs. Catherine Esther,—legacy account of Miss L. C. P. Jones, daughter of the deceased	12 Feb. 76	0	0	...	8 0 8	0 0 0	0	0	...	0 0 0	0	0	...	8 0 8	0	0	...	0 0 0	0	0	...	8 0 8	0 0 0
——, William Henry ...	29 Dec. 80	0	153500	...	4642 12 6	0 0 0	0	0	...	10325 8 3	0	153500	...	14968 4 9	0	0	5600	18539 7 11	0	147900	...	0 0 0	3571 3 2
——, Alfred Robert ..	4 Mar. 84	0	60300	...	453 12 8	0 0 0	0	0	...	3695 12 0	0	60300	...	4059 8 8	0	0	...	2654 10 2	0	60300	...	1504 14 6	0 0 0
——, Charles Butler ...	30 Jan. 90	0	1400	...	0 0 0	235 3 7	0	0	...	1524 4 1	0	1400	...	1289 0 6	0	0	1400	154 2 4	0	0	...	1134 14 2	0 0 0
——, Mrs. Alice,—share account of Alice Jones ...	22 Mar. 89	0	1900	...	126 15 3	0 0 0	0	0	...	38 0 0	0	1900	...	104 15 3	0	0	...	2 2 1	0	19200	...	162 13 2	0 0 0
K.																							
Kain, Michael ...	29 Feb. 76	0	800	...	411 4 5	0 0 0	0	0	...	16 0 0	0	800	...	437 4 5	0	0	...	0 10 7	0	800	...	426 9 10	0 0 0
——, Mrs. Louisa ...	30 May 90	0	0	...	2 8 0	0 0 0	0	0	...	0 0 0	0	0	...	2 8 0	0	0	...	2 8 0	0	0	...	0 0 0	0 0 0
Kaloos, Arratoon ...	17 Dec. 60	0	0	...	24 3 6	0 0 0	0	0	...	0 0 0	0	0	...	24 3 6	0	0	...	0 0 0	0	0	...	24 3 6	0 0 0
——, account of the sundry legatees under the will of the deceased ...	Ditto ...	0	10000	...	443 7 9	0 0 0	0	0	...	200 0 0	0	10000	...	643 7 9	0	0	...	200 0 0	0	10000	...	443 7 9	0 0 0
——, share account of the children of the late Hannojee Jacob ...	Ditto ...	0	0	...	21 3 5	0 0 0	0	0	...	0 0 0	0	0	...	24 3 5	0	0	...	0 0 0	0	0	...	24 3 5	0 0 0
——, share account of the Wardens of Armenian Church of St. Nazareth in Calcutta ...	Ditto ...	0	10400	...	38 5 1	0 0 0	0	0	...	208 0 0	0	10400	...	246 5 1	0	0	...	262 8 8	0	10400	...	0 0 0	16 3 7
Kay, John Reed,—share account of Alexander Kay...	17 June 88	0	0	...	262 10 11	0 0 0	0	0	...	0 0 0	0	0	...	262 10 11	0	0	...	0 0 0	0	0	...	262 10 11	0 0 0
Kelly, Lieutenant Colonel John ...	6 Sept. 67	0	4400	...	166 1 10	0 0 0	0	0	...	4838 5 9	0	4400	...	5004 7 7	0	4400	...	5004 7 7	0	0	...	0 0 0	0 0 0
Kelso, Archibald William ...	21 Dec. 65	0	7800	...	40 4 8	0 0 0	0	0	...	156 0 0	0	7800	...	196 4 8	0	0	...	6 5 9	0	7800	...	189 14 11	0 0 0
Kemble, John Henry ...	3 Dec. 73	0	0	...	27 7 0	0 0 0	0	0	...	0 0 0	0	0	...	27 7 0	0	0	...	0 0 0	0	0	...	27 7 0	0 0 0
Kenny, Thomas Irvin ...	26 April 65	0	200	...	70 5 10	0 0 0	0	0	...	4 0 0	0	200	...	74 5 10	0	0	...	0 2 8	0	200	...	74 3 2	0 0 0
Kernot, Dr. Charles Noyce	22 Nov. 89	0	43700	2230*	0 0 0	69 2 6	0	0	...	71016 7 9	0	43700	*2230	70947 5 3	0	0	...	70472 9 7	0	43700	*2230	474 11 8	0 0 0
Kerr, George Lindsay,—share account of Norman Lindsay Kerr, son of the deceased ...	21 Dec. 76	0	2200	...	0 0 0	300 5 11	0	0	...	44 0 0	0	2200	...	0 0 0	0	0	...	152 7 5	0	2200	...	0 0 0	408 13 4
——, share account of Myra Gertrude Kerr, daughter of the deceased ...	Ditto ...	0	3300	...	0 0 0	442 4 8	0	0	...	66 0 0	0	3300	...	0 0 0	0	0	...	153 11 2	0	3300	...	0 0 0	529 15 10
Kerwick, J. Michael ...	23 Feb. 79	0	0	...	151 4 6	0 0 0	0	0	...	0 0 0	0	0	...	151 4 6	0	0	...	0 0 0	0	0	...	151 4 6	0 0 0
Kingshott, Henry ..	28 Oct. 87	0	0	...	167 13 5	0 0 0	0	0	...	0 0 0	0	0	...	167 13 5	0	0	...	0 0 0	0	0	...	167 13 5	0 0 0
——, share account of William Robinson and Ellen Robinson, children of the late Emily Robinson, sister of the deceased	Ditto ...	0	500	...	118 10 3	0 0 0	0	0	...	10 0 0	0	500	...	128 10 3	0	0	...	0 9 0	0	500	...	128 1 3	0 0 0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co. Rs		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
K.																							
Kirby, George Daniel Benker ...	2 July 38	0	0	...	50 6 11	0 0 0	0	0	...	0 0 0	0	0	...	50 6 11	0	0	...	0 0 0	0	0	...	50 6 11	0 0 0
Kitchener, Daniel (sometimes called David) ...	19 Feb. 85	0	0	...	18 12 5	0 0 0	0	0	...	0 0 0	0	0	...	18 12 5	0	0	...	0 0 0	0	0	...	18 12 5	0 0 0
Knight, William Blake,—share account of Miss Mary Knight ...	25 April 88	0	1000	...	49 2 0	0 0 0	0	0	...	20 0 0	0	1000	...	69 2 0	0	0	...	39 14 9	0	1000	...	29 3 3	0 0 0
———, share account of Miss Lucy Knight ...	Ditto ...	0	1000	...	121 10 1	0 0 0	0	0	...	20 0 0	0	1000	...	141 10 1	0	0	...	1 1 11	0	1000	...	140 8 2	0 0 0
Knox, Assistant Surgeon James ...	8 April 74	0	0	...	36 14 6	0 0 0	0	0	...	0 0 0	0	0	...	36 14 6	0	0	...	0 0 0	0	0	...	36 14 6	0 0 0
L.																							
LaChapell, Bernard,—legacy account of Simon Nicholas LaChapell ...	7 Feb. 79	0	0	...	5 13 4	0 0 0	0	0	...	0 0 0	0	0	...	5 13 4	0	0	...	0 0 0	0	0	...	5 13 4	0 0 0
———, legacy account of Louisa Christiana LaChapell ...	Ditto ...	0	2800	...	270 10 8	0 0 0	0	0	...	56 0 0	0	2800	...	326 10 8	0	2800	...	326 10 8	0	0	...	0 0 0	0 0 0
Lackersteen, George Francis ...	31 Oct. 77	0	0	...	1681 0 10	0 0 0	0	0	...	0 0 0	0	0	...	1681 0 10	0	0	...	0 0 0	0	0	...	1681 0 10	0 0 0
———, Edward Thomas	29 Mar. 76	0	0	...	380 2 9	0 0 0	0	0	...	0 0 0	0	0	...	380 2 9	0	0	...	0 0 0	0	0	...	380 2 9	0 0 0
———, George Francis, —share account of James Frederick Lackersteen ...	31 Oct. 77	0	0	...	0 0 0	1 0 0	0	0	...	1 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0 0 0
Laffrey, Benjamin James Rogers ...	9 Jan. 80	0	0	...	195 9 7	0 0 0	0	0	...	0 0 0	0	0	...	195 9 7	0	0	...	0 0 0	0	0	...	195 9 7	0 0 0
Laing, William,—share account of Miss Isabella Laing ...	11 Mar. 59	0	0	...	5 6 8	0 0 0	0	0	...	0 0 0	0	0	...	5 6 8	0	0	...	0 0 0	0	0	...	5 6 8	0 0 0

——, Lieutenant-Colonel Frederick Ernest ...	27 Nov. 72	0	100	...	74 5 1	0 0 0	0	0	...	2 0 0	0	100	...	76 5 1	0	0	...	0 1 4	0	100	...	76 3 9	0 9 0
Landers, John ...	4 Feb. 79	0	0	...	77 7 10	0 0 0	0	0	...	0 0 0	0	0	...	77 7 10	0	0	...	0 0 0	0	0	...	77 7 10	0 0 0
Landeshut, Wolff,—share account of M. H. Landeshut and C. E. Landeshut, children of the deceased...	18 Aug. 76	0	300	...	57 10 9	0 0 0	0	0	...	6 0 0	0	300	...	63 10 9	0	0	...	12 4 7	0	300	...	51 6 2	0 0 0
Lang, Alexander Smith ...	7 Dec. 76	0	0	...	9 13 7	0 0 0	0	0	...	0 0 0	0	0	...	9 13 7	0	0	...	0 0 0	0	0	...	9 13 7	0 0 0
Laugharne, Major Montague	3 Mar. 82	0	0	...	0 0 0	0 0 0	0	1700	...	2350 11 9	0	1700	...	2350 11 9	0	0	...	1865 10 4	0	1700	...	485 1 5	0 0 0
Laughton, Edmund Mainwaring ...	10 Dec. 69	0	0	...	12 9 2	0 0 0	0	0	...	0 0 0	0	0	...	12 9 2	0	0	...	0 0 0	0	0	...	12 9 2	0 0 0
Lawler, Oswald B. S. ...	9 Feb. 88	0	0	...	25 6 4	0 0 0	0	0	...	0 0 0	0	0	...	25 6 4	0	0	...	0 0 0	0	0	...	25 6 4	0 0 0
Laycock, Francis ...	18 Dec. 88	0	0	65*	153 10 3	0 0 0	0	0	...	0 0 0	0	0	65*	153 10 3	0	0	...	0 0 0	0	0	65*	153 10 0	0 0 0
L'Estrange, Thomas Fitz Stephen,—share account of the five children ...	16 Dec. 80	0	0	...	7 12 0	0 0 0	0	0	...	0 0 0	0	0	...	7 12 0	0	0	...	0 0 0	0	0	...	7 12 0	0 0 0
——, Thomas Fitz Stephen,—share account of Anna L'Estrange ...	Ditto ...	0	1700	...	176 0 4	0 0 0	0	0	...	34 0 0	0	1700	...	210 0 4	0	0	...	34 0 0	0	1700	...	176 0 4	0 0 0
——, share account of Samuel William L'Estrange ...	Ditto ...	0	1700	...	176 0 4	0 0 0	0	0	...	34 0 0	0	1700	...	210 0 4	0	0	...	34 0 0	0	1700	...	176 0 4	0 0 0
——, share account of Walton Oldham L'Estrange ...	Ditto ...	0	1700	...	176 0 4	0 0 0	0	0	...	34 0 0	0	1700	...	210 0 4	0	0	...	34 0 0	0	1700	...	176 0 4	0 0 0
——, share account of Theodosia L'Estrange ...	Ditto ...	0	1700	...	176 0 4	0 0 0	0	0	...	34 0 0	0	1700	...	210 0 4	0	0	...	34 0 0	0	1700	...	176 0 4	0 0 0
Lecolier, Mortimer ...	15 Mar. 79	0	700	...	301 6 1	0 0 0	0	0	...	14 0 0	0	700	...	315 6 1	0	0	...	0 9 3	0	700	...	314 12 10	0 0 0
Leggatt, Edward ...	28 Feb. 69	0	0	...	42 9 0	0 0 0	0	0	...	0 0 0	0	0	...	42 9 0	0	0	...	81 9 7	0	0	...	0 0 0	39 0 7
——, share account of the children of the late John Leggatt ...	Ditto ...	0	1200	...	472 8 1	0 0 0	0	0	...	24 0 0	0	1200	...	496 8 1	0	0	...	1 5 7	0	1200	...	495 2 6	0 0 0
Leondy, Mrs. Angelica George ...	17 Mar. 42	0	7000	...	0 0 0	376 7 4	0	0	...	655 12 0	0	7000	...	279 4 8	0	0	...	658 12 0	0	7000	...	0 0 0	379 7 4
Levi, Mrs. Shinnee David Solomon,—account of the residue ...	18 Mar. 71	0	3900	...	752 15 10	0 0 0	0	0	...	392 10 0	0	3900	...	1145 9 10	0	0	...	44 1 3	0	3900	...	1101 8 7	0 0 0
——, legacy account of Michael Rohamin Enee ...	Ditto ...	0	0	...	26 10 4	0 0 0	0	0	...	0 0 0	0	0	...	26 10 4	0	0	...	0 0 0	0	0	...	26 10 4	0 0 0
——, legacy account of Ezekiel Rohamin Enee ...	Ditto ...	0	0	...	26 10 4	0 0 0	0	0	...	0 0 0	0	0	...	26 10 4	0	0	...	0 0 0	0	0	...	26 10 4	0 0 0
Lewis, Gabriel,—legacy account of William David Lewis ...	19 Mar. 70	0	0	...	2 6 4	0 0 0	0	0	...	0 0 0	0	0	...	2 6 4	0	0	...	0 0 0	0	0	...	2 6 4	0 0 0
——, George Anthony ...	4 April 82	0	500	...	115 8 9	0 0 0	0	0	...	10 0 0	0	500	...	125 8 9	0	0	...	0 6 8	0	500	...	125 2 1	0 0 0
——, do. share account of William David Lewis ...	Ditto ...	0	0	...	0 6 8	0 0 0	0	0	...	0 0 0	0	0	...	0 6 8	0	0	...	0 6 8	0	0	...	0 0 0	0 0 0
——, Charles William ...	......	0	0	...	19 4 3	0 0 0	0	0	...	0 0 0	0	0	...	10 4 3	0	0	...	0 0 0	0	0	...	19 4 3	0 0 0
Lidiard, Richard, account of life-interest for Lucinda May Lidiard ...	18 Feb. 63	0	13500	...	0 0 0	32 12 6	0	0	...	270 0 0	0	13500	...	237 3 6	0	0	...	272 13 0	0	13500	...	0 0 0	35 9 6

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.			Total.			Payments from 1st July to 31st December 1891.			Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.												To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
L.																				
Lidiard, Richard,—account of legacy for Thomas William Lidiard, junior ...	18 Feb. 63	0	300	...	216 7 3	0 0 0	0	0	...	6 0 0	0	300	...	222 7 3	0	0	...	0 5 5	0	300	...	222 1 10	0 0 0
———, share account of Thomas William Lidiard, junior ...	Ditto ...	0	300	...	216 7 3	0 0 0	0	0	...	6 0 0	0	300	...	222 7 3	0	0	...	0 5 5	0	300	...	222 1 10	0 0 0
———, account of life-interest for Ann Sarson ...	Ditto ...	0	0	...	3 15 4	0 0 0	0	0	...	0 0 0	0	0	...	3 15 4	0	0	...	0 0 0	0	0	...	3 15 4	0 0 0
Limrick, Mrs. Margaret,—share account of Joseph Rowden Henderson and his daughters ...	10 Aug. 41	0	200	...	22 9 5	0 0 0	0	0	...	4 0 0	0	200	...	26 9 5	0	0	...	0 4 10	0	200	...	26 4 7	0 0 0
———, share account of Pauline O'Brien ..	Ditto ...	0	200	...	22 9 5	0 0 0	0	0	...	4 0 0	0	200	...	26 9 5	0	0	...	0 4 10	0	200	...	26 4 7	0 0 0
———, share account of the representative of Matilda Mackenzie ...	Ditto ...	0	100	...	31 15 10	0 0 0	0	0	...	2 0 0	0	100	...	33 15 10	0	0	...	0 2 5	0	100	...	33 13 5	0 0 0
———, share account of the representative of Kenneth Mackenzie ...	Ditto ...	0	100	...	31 15 10	0 0 0	0	0	...	2 0 0	0	100	...	33 15 10	0	0	...	0 2 5	0	100	...	33 13 5	0 0 0
———, Revd. Paul,—share account of Joseph Rowden Henderson and his daughters ...	11 Dec. 45	0	800	...	227 13 9	0 0 0	0	0	...	16 0 0	0	800	...	243 13 9	0	0	...	1 3 6	0	800	...	242 10 3	0 0 0
———, share account of Pauline O'Brien ...	Ditto ...	0	700	...	295 0 3	0 0 0	0	0	...	14 0 0	0	700	...	309 0 3	0	0	...	1 1 0	0	700	...	307 15 3	0 0 0
———, share account of the representative of Matilda Mackenzie ...	Ditto ...	0	2200	...	34 15 6	0 0 0	0	0	...	44 0 0	0	2200	...	78 15 6	0	0	...	3 5 6	0	2200	...	75 10 0	0 0 0
———, share account of the representative of Kenneth Mackenzie ...	Ditto ...	0	2200	...	34 15 6	0 0 0	0	0	...	44 0 0	0	2200	...	78 15 6	0	0	...	3 5 6	0	2200	...	75 10 0	0 0 0
Lindsay, John ...	9 May 91	0	16100	...	3000 14 1	0 0 0	0	6000	...	1247 8 0	0	22100	...	4248 6 1	0	0	...	3885 11 0	0	22100	...	362 11 1	0 0 0

Lindstedt, Edward ...	15 April 85	0	0	...	8 0 4	0 0 0	0	0	...	0 0 0	0	0	...	8 0 4	0	0	...	0 0 0	0	0	...	8 0 4	0 0 0
Linton, Charles Delmar ...	26 Mar. 90	0	26500	...	0 0 0	1217 6 5	0	0	...	1935 3 2	0	26500	...	717 12 9	0	10500	...	635 0 10	0	16000	...	82 11 11	0 0 0
——, legacy account of A. W. Linton ...	Ditto ...	0	0	...	28 7 0	0 0 0	0	1000	...	1081 9 4	0	1000	...	1110 0 4	0	1000	...	1110 0 4	0	0	...	0 0 0	0 0 0
——, legacy account of Master Harry Herbert Linton Francis ...	Ditto ..	0	2500	...	0 0 0	0 0 0	0	1000	...	50 0 0	0	3500	...	50 0 4	0	0	...	49 8 0	0	3500	...	0 8 0	0 0 0
Littlefield, John,—share account of John Robert Bowden ...	30 Aug. 74	0	1600	...	293 8 9	0 0 0	0	0	...	32 0 0	0	1600	...	325 8 9	0	0	...	1 12 8	0	1600	...	323 12 1	0 0 0
Llewellyn, Dr. Charles, new account ...	29 Nov. 49	0	0	...	40 3 3	0 0 0	0	0	...	0 0 0	0	0	...	40 3 3	0	0	...	0 0 0	0	0	...	40 3 3	0 0 0
Logman, Mrs. Mary,—legacy account of the charities under the will of the deceased ...	2 May 68	0	10200	...	253 7 6	0 0 0	0	0	...	204 0 0	0	10200	...	457 7 6	0	0	...	165 5 0	0	10200	...	292 2 6	0 0 0
Longden, General Sir Henry Erington ...	21 April 90	0	0	...	50 0 0	0 0 0	0	0	...	0 0 0	0	0	...	50 0 0	0	0	...	0 0 0	0	0	...	50 0 0	0 0 0
Lovell, Mrs. Christiana ...	16 Jan. 89	0	0	...	7 6 4	0 0 0	0	0	...	16 0 0	0	0	...	7 6 4	0	0	...	0 0 0	0	0	...	7 6 4	0 0 0
Low, Peter,—share account of James Scott Low ...	12 Sept. 83	0	800	...	42 12 10	0 0 0	0	0	...	16 0 0	0	800	...	58 12 10	0	0	...	16 13 4	0	800	...	41 15 6	0 0 0
——, share account of Helen Doig Low ...	Ditto ...	0	800	...	42 12 10	0 0 0	0	0	...	0 0 0	0	800	...	58 12 10	0	0	...	16 13 4	0	800	...	41 15 6	0 0 0
Lowman, Miss Elizabeth,—share account of the son of the late Daniel Planter, half-brother of the deceased	14 Aug. 85	0	0	...	209 6 1	0 0 0	0	0	...	0 0 0	0	0	...	209 6 1	0	0	...	0 0 0	0	0	...	209 6 1	0 0 0
——, Miss Elizabeth ...	Ditto ...	0	0	...	1 3 6	0 0 0	0	0	...	0 0 0	0	0	...	1 3 6	0	0	...	0 0 0	0	0	...	1 3 6	0 0 0
Lowson, Robert ...	25 Nov. 82	0	0	...	120 2 1	0 0 0	0	0	...	0 0 0	0	0	...	120 2 1	0	0	...	0 0 0	0	0	...	120 2 1	0 0 0
——, share account of Robert John Brown ...	Ditto ...	0	0	...	283 1 7	0 0 0	0	0	...	0 0 0	0	0	...	283 1 7	0	0	...	0 0 0	0	0	...	283 1 7	0 0 0
——, share account of Ann Watson, James Webb, and Peter Watson ...	Ditto ...	0	0	...	291 13 8	0 0 0	0	0	...	0 0 0	0	0	...	291 13 8	0	0	...	0 0 0	0	0	...	291 13 8	
Lucas, Joseph Stephen ...	21 Mar. 81	0	0	...	57 4 2	0 0 0	0	0	...	0 0 0	0	0	...	57 4 2	0	0	...	57 4 2	0	0	...	0 0 0	0 0 0
Lyall, John Matheson ...	24 Mar. 81	0	2500	5*	420 1 11	0 0 0	0	0	..	50 0 0	0	2500	5*	470 1 11	0	0	...	3 1 7	0	2500	5*	467 0 4	0 0 0
Lyons, Dr. T. ...	7 Jan. 88	0	0	...	1 14 0	0 0 0	0	0	...	0 0 0	0	0	...	1 14 0	0	0	...	0 0 0	0	0	...	1 14 0	0 0 0
——, Apothecary Alexander ...	1 Feb. 90	0	0	1†	0 0 0	0 0 0	0	0	...	0 0 0	0	0	1†	0 0 0	0	0	...	0 0 0	0	0	1†	0 0 0	0 0 0
——, share account of Christiana Winifred Lyons ...	Ditto ...	0	1700	...	41 0 3	0 0 0	0	0	...	34 0 0	0	1700	...	75 0 3	0	0	...	1 14 6	0	1700	...	73 1 9	0 0 0
Lysner, John Robert ...	4 Feb. 89	0	0	...	10 13 0	0 0 0	0	0	...	0 0 0	0	0	...	10 13 0	0	0	...	0 0 0	0	0	...	10 13 0	0 0 0
M.																							
45 McCarthy, Mrs. Isabella Jane ...	16 Aug. 88	0	0	...	29 1 11	0 0 0	0	0	...	0 0 0	0	0	...	29 1 11	0	0	...	0 0 0	0	0	...	29 1 11	0 0 0
McCluskey, John ...	4 Dec. 85	0	0	...	5 13 4	0 0 0	0	0	...	0 0 0	0	0	...	5 13 4	0	0	...	0 0 0	0	0	...	5 13 4	0 0 0
McErlane, Corporal James...	12 April 88	0	600	...	94 14 11	0 0 0	0	0	...	650 11 0	0	600	...	745 9 11	0	600	...	745 9 11	0	0	...	0 0 0	0 0 0
McGavin, James Wilson ...	24 Mar. 90	0	0	...	5 10 0	0 0 0	0	0	...	0 0 0	0	0	...	5 10 0	0	0	...	5 10 0	0	0	...	0 0 0	0 0 0

* Corinthian Theatre Company's shares. | † Bengal Uncovenanted Service Medical Hall Association shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
M.																							
McGill, Dr. Edward	13 Aug. 70	0	0	5*	0 0 0	0 0 0	0	0	...	0 0 0	0	0	5*	0 0 0	0	0	...	0 0 0	0	0	5*	0 0 0	0 0 0
McLaren, James	27 Sept. 83	0	0	...	2 3 0	0 0 0	0	0	...	0 0 0	0	0	...	2 3 0	0	0	...	2 3 0	0	0	...	0 0 0	0 0 0
———, share account of George McLaren, Alexander McLaren, and Jessie McLaren, brothers and sister of the deceased	Ditto	0	0	...	459 10 4	0 0 0	0	0	...	2 3 0	0	0	...	461 13 4	0	0	...	0 0 0	0	0	...	461 13 4	0 0 0
McLean, Captain Duncan (Mariner)	13 Nov. 75	0	0	...	10 0 0	0 0 0	0	0	...	0 0 0	0	0	...	10 0 0	0	0	...	0 0 0	0	0	...	10 0 0	0 0 0
McLeod, Sir Donald	April 75	0	1700	...	348 13 1	0 0 0	0	0	...	34 0 0	0	0	...	382 13 1	0	0	...	1 6 8	0	1700	...	381 6 5	0 0 0
McNiven, Dr. Peter Campbell	2 July 88	0	0	...	33 15 0	0 0 0	0	0	...	0 0 0	0	1700	...	33 15 0	0	0	...	0 0 0	0	0	...	33 15 0	0 0 0
———. share account of Mrs. Lilly McRury	Ditto	0	0	...	85 9 9	0 0 0	0	0	...	0 0 0	0	0	...	85 9 9	0	0	...	0 0 0	0	0	...	85 9 9	0 0 0
McPherson, William,—account of life-interest of Mrs. C. E. McPherson, now Mrs. Rollo	26 April 67	0	0	...	53 2 3	0 0 0	0	0	...	0 0 0	0	0	...	53 2 3	0	0	...	0 0 0	0	0	...	53 2 3	0 0 0
Mabert, Miss Edith Mary Louisa	4 Jan. 83	0	0	...	1 14 0	0 0 0	0	0	...	0 0 0	0	0	...	1 14 0	0	0	...	1 14 0	0	0	...	0 0 0	0 0 0
———, William,—share account of Miss Alice Payne Mabert	21 April 68	0	0	...	4 2 8	0 0 0	0	0	...	0 0 0	0	0	...	4 2 8	0	0	...	4 2 8	0	0	...	0 0 0	0 0 0
Macalpine, Robert Murdo,—share account of Miss Alice Maud Macalpine	24 Jan. 81	0	6600	...	0 0 0	1 0 0	0	0	...	0 0 0	0	6600	...	131 0 0	0	0	...	131 0 0	0	6600	...	0 0 0	0 0 0
———, share account of Master Rodrick Murdo Macalpine	Ditto	0	6600	...	0 0 0	2 0 0	0	0	...	132 0 0	0	6600	...	130 0 0	0	0	...	130 0 0	0	6600	...	0 0 0	0 0 0
Macallister, Peter	19 Mar. 86	0	0	...	0 11 8	0 0 0	0	0	...	132 0 0	0	0	...	0 11 8	0	0	...	0 11 8	0	0	...	0 0 0	0 0 0

Mace, Frederick,—account of the trustees of the marriage settlement of Mrs. C. Blick new account ...	4 Sept. 52	0	15200	...	25 11 2	0 0 0	0	0	...	304 0 0	0	1200	...	329 11 2	0	0	...	306 15 10	0	15200	...	22 11 4	0 0 0
Macdonald, Samuel Pendleton ...	19 Mar. 88	0	0	...	85 15 3	0 0 0	0	0	...	0 0 0	0	0	...	85 15 3	0	0	...	0 0 0	0	0	...	85 15 3	0 0 0
Mackay, Kenneth ...	3 Feb. 62	0	700	...	168 13 6	0 0 0	0	0	...	14 0 0	0	700	...	182 13 6	0	0	...	1 9 6	0	700	...	181 4 0	0 0 0
——, David ...	8 Sept. 82	0	0	...	51 12 3	0 0 0	0	0	...	0 0 0	0	0	...	51 12 3	0	0	...	0 0 0	0	0	...	51 12 3	0 0 0
MacLeod, Alexander Donald,—share account of Charles Bryan and Isabella Hodgson, now Mrs. Isabella Gann, children of the late Christiana Hodgson ...	25 Mar. 65	0	4600	...	47 14 5	0 0 0	0	0	...	86 0 0	0	4800	...	133 14 5	0	0	...	4 13 1	0	4300	...	129 1 4	0 0 0
Macaush, Mrs. Frances Christiana Sophia ...	15 April 66	0	0	...	7 8 0	0 0 0	0	0	...	0 0 0	0	0	...	7 8 0	0	0	...	0 0 0	0	0	...	7 8 0	0 0 0
Macgregor, John ...	3 Feb. 82	0	0	...	4 15 10	0 0 0	0	0	...	0 0 0	0	0	...	4 15 10	0	0	...	0 0 0	0	0	...	4 15 10	0 0 0
MacIver, Assistant Surgeon James Robertson	14 Jan. 70	0	0	..	75 3 8	0 0 0	0	0	...	0 0 0	0	0	...	75 3 8	0	0	...	0 0 0	0	0	...	75 3 8	0 0 0
Mackenzie, Charles Walter	20 Sept. 66	0	0	...	124 14 10	0 0 0	0	0	...	0 0 0	0	0	...	124 14 10	0	0	...	0 0 0	0	0	...	124 14 10	0 0 0
——, Francis William	28 Jan. 86	0	0	...	142 1 5	0 0 0	0	0	...	0 0 0	0	0	...	142 1 5	0	0	...	0 0 0	0	0	...	142 1 5	0 0 0
Mackertich John Nierses ...	......	0	0	...	4 10 1	0 0 0	0	0	...	0 0 0	0	0	...	4 10 1	0	0	...	0 0 0	0	0	...	4 10 1	0 0 0
MacLeod, Miss Mary ...	21 Jan. 86	0	0	...	2 1 4	0 0 0	0	0	...	0 0 0	0	0	...	2 1 4	0	0	...	0 0 0	0	0	...	2 1 4	0 0 0
Macnaghten, Sir W. H. ...	8 April 43	0	1000	...	404 14 1	0 0 0	0	0	...	20 0 0	0	1000	...	424 14 1	0	0	...	2 8 4	0	1000	...	422 5 9	0 0 0
Macnamara, William John	17 Nov. 86	0	5000	19†	163 15 5	0 0 0	0	0	...	100 0 0	0	5000	19†	263 15 5	0	0	...	4 1 9	0	5000	19†	259 13 8	0 0 0
Macpherson, Miss Margaret Fraser,—account pension for Miss Mary Mallet ..	30 Jan 84	0	7800	...	18 9 5	0 0 0	0	0	...	156 0 0	0	7800	...	174 9 5	0	0	...	9 11 11	0	7800	...	164 13 6	0 0 0
Macrae, Mrs. Mary,—legacy account of Mrs. Anne Cummins ...	18 Sept. 79	0	0	...	270 10 8	0 0 0	0	0	...	0 0 0	0	0	...	270 10 8	0	0	...	0 0 0	0	0	...	270 10 8	0 0 0
——, legacy account of Helen Riddock ...	Ditto ..	0	27500	...	76 7 11	0 0 0	0	0	...	550 0 0	0	27500	...	626 7 11	0	0	...	555 11 8	0	27500	...	70 12 3	0 0 0
Madden, Lieutenant-Colonel Travers Dodgson ...	6 May 86	0	0	...	8 7 5	0 0 0	0	0	...	0 0 0	0	0	...	8 7 5	0	0	...	0 0 0	0	0	...	8 7 5	0 0 0
Magill, Rev. Father James Aloysius ...	28 Mar. 82	0	200	...	81 11 9	0 0 0	0	0	...	4 0 0	0	200	...	85 11 9	0	0	...	0 2 8	0	200	...	85 9 1	0 0 0
Mahony, David ...	23 Jan. 82	0	0	...	328 8 0	0 0 0	0	0	...	0 0 0	0	0	...	328 8 0	0	0	...	0 0 0	0	0	...	328 8 0	0 0 0
——, life-interest, account of Mrs R. O'Donnell ...	Ditto ...	0	1600	...	0 0 0	61 8 8	0	500	...	33 4 0	0	1600	...	0 0 0	0	0	...	33 4 0	0	1600	...	0 0 0	61 8 8
Maitland, Captain William George,—legacy account of Mr. James Maitland ..	26 July 78	0	5100	...	425 14 5	0 0 0	0	0	...	102 0 0	0	5600	...	527 14 5	0	0	...	546 8 2	0	5600	...	0 0 0	18 9 9
Malchus, Nicholas Isaac .	1 April 80	0	1000	...	0 0 0	27 9 4	0	0	...	1280 0 0	0	10000	...	1252 6 8	0	0	...	1038 11 9	0	10000	...	213 10 11	0 0 0
Malins, Conductor George Joseph ...	......	0	1400	...	0 15 8	0 0 0	0	0	...	28 0 0	0	1400	...	28 15 8	0	0	...	29 7 8	0	1400	...	0 0 0	0 8 0
Manuk, Gavork,—legacy to the Armenian School at Calcutta ...	3 Aug. 31	0	32400	...	428 0 9	0 0 0	0	0	...	648 0 0	0	32400	...	1076 0 9	0	0	...	673 15 4	0	32400	...	402 1 5	0 0 0

* Meerut Cotton and Oil Pressing Company shares. | † Simla Bank Corporation shares.

B.

ESTATES	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
M.																							
Manuk, Gavork,—legacy to the Convent Aminah Perjetseh at Ispahan ...	3 Aug. 31	0	11200	...	304 7 3	0 0 0	0	0	...	224 0 0	0	11200	...	528 7 3	0	0	...	235 10 8	0	11200	...	292 12 7	0 0 0
———, legacy to the Convent Arseh Meatson at Ararat ...	Ditto ...	0	36300	...	301 4 6	0 0 0	0	800	...	726 0 0	0	37100	...	1027 4 6	0	0	...	887 6 10	0	37100	...	139 13 7	0 0 0
———, legacy to the Convent for females at Ispahan ...	Ditto ...	0	5300	...	202 6 7	0 0 0	0	0	...	106 0 0	0	5300	...	308 6 7	0	0	...	111 8 4	0	5300	..	196 14 3	0 0 0
———, legacy to the Convent for females at Jelusigam...	Ditto ...	0	15700	...	182 11 2	0 0 0	0	0	...	314 0 0	0	15700	...	496 11 2	0	0	...	8 2 10	0	15700	...	488 8 4	0 0 0
Marcus, Mrs. Mary ...	5 Feb. 86	0	6900	...	0 0 0	79 5 8	0	0	...	138 0 0	0	6900	...	58 10 4	0	0	...	145 3 0	0	6900	...	0 0 0	86 8 8
Mariner, George,—share account of the four children of the deceased ...	18 Aug. 84	0	1600	...	41 9 1	0 0 0	0	0	...	1769 2 0	0	1600	...	1810 11 1	0	1600	...	1810 11 1	0	0	...	0 0 0	0 0 0
———, share account the three children of the deceased ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	1200	...	1356 3 0	0	1200	...	1356 3 0	0	0	...	1323 3 10	0	1200	...	32 15 2	0 0 0
Marion, Joseph,—legacy account of Mrs. Anne Wilson and Miss Eva Marion, two daughters of the deceased ...	27 Nov. 76	0	600	—	48 1 0	0 0 0	0	0	...	652 13 0	0	00	...	700 14 0	0	600	...	300 12 5	0	0	...	400 1 7	0 0 0
Mark, Mrs. Caroline Augusta ...	17 Sept. 75	0	0	...	9 0 0	0 0 0	0	0	...	0 0 0	0	0	...	9 0 0	0	0	...	0 0 0	0	0	...	9 0 0	0 0 0
Marshall, Mrs. Caroline (formerly Daly),—account of legacy to William Francis Pudentian Murray, and father and mother of the deceased ...	18 June 64	0	13400	...	150 5 8	0 0 0	0	0	...	268 0 0	0	13400	...	418 5 8	0	0	...	14 14 7	0	13400	...	403 7 1	0 0 0
———, Patrick ...	8 Mar. 76	0	1200	...	0 0 0	21 5 10	0	0	...	24 0 0	0	1200	...	2 10 2	0	0	...	0 15 5	0	1200	...	1 10 9	0 0 0

———, Mrs. Harriet Ann,—account of the house No. 3, Williams' Lane ...	3 Sept. 83	0	0	...	0 0 0	130 9 6	0	0	...	9000 0 0	0	0	...	8869 6 6	0	0	...	8825 3 8	0	0	...	41 2 10	0 0 0
———, life-interest account of Mrs. C. E. DeRozario	Ditto ...	0	1600	...	155 14 3	0 0 0	0	0	...	32 0 0	0	1600	...	187 14 3	0	0	...	1 12 9	0	1600	...	186 1 6	0 0 0
———, legacy account of Mrs. Jane Mathew, daughter of Cornelius Smith ...	Ditto ...	0	200	...	33 7 2	0 0 0	0	0	...	4 0 0	0	200	...	37 7 2	0	0	...	0 3 7	0	200	...	37 3 7	0 0 0
———, legacy account of Ida Lewis, daughter of Jack Lewis ...	Ditto ...	0	200	...	3 15 9	0 0 0	0	0	...	4 0 0	0	200	...	7 15 9	0	0	...	7 15 9	0	200	...	0 0 0	0 0 0
———legacy account of Tewary Luckusur of Serampore ...	Ditto ...	0	0	...	97 0 0	0 0 0	0	0	...	0 0 0	0	0	...	97 0 0	0	0	...	0 0 0	0	0	...	97 0 0	0 0 0
———, Mrs. Elizabeth Sarah ...	27 Aug. 89	0	4000	...	169 13 9	0 0 0	0	4000	...	248 14 7	0	8000	...	418 12 4	0	0	...	70 1 1	0	8000	...	348 11 3	0 0 0
———, Hill Thomas Wilson ...	28 Nov. 89	0	4000	...	161 5 5	0 0 0	0	0	...	80 0 0	0	4000	...	241 5 5	0	4000	...	241 5 5	0	0	...	0 0 0	0 0 0
———, Mrs. Harriet Ann,—account of house No. 3, Williams' Lane,—legacy account of Mrs. C. E. DeRozario ...	3 Sept. 83	0	0	...	39 12 0	0 0 0	0	0	...	0 4 0	0	0	...	40 0 0	0	0	...	40 0 0	0	0	...	0 0 0	0 0 0
———, account of George Archibald DeRozario, only child of the late Mrs. C. E. DeRozario, one of the grand-children and legatee under the will of the deceased ...	Ditto ...	0	0	...	382 7 3	0 0 0	0	2600	...	2430 6 6	0	2600	...	2812 13 9	0	0	...	2817 2 11	0	2600	...	0 0 0	4 5 2
Marooth, Mrs. Louisa Arratoon ..	2 April 90	0	4000	...	183 6 2	0 0 0	0	0	...	80 0 0	0	4000	...	263 6 2	0	0	...	5 7 9	0	4000	...	257 14 5	0 0 0
Martin, Charles Ray ..	31 May 71	0	100	...	106 5 4	0 0 0	0	0	...	2 0 0	0	100	...	108 5 4	0	0	...	0 2 5	0	100	...	108 2 11	0 0 0
Martyn, Mrs. Mary ..	27 Feb. 90	0	14000	...	324 15 4	0 0 0	0	500	...	537 7 0	0	14500	...	862 6 4	0	0	...	595 13 9	0	14500	...	266 8 7	0 0 0
Matthews, Henry,—share account of the four minor children of the deceased...	7 May 87	0	500	...	117 10 9	0 0 0	0	0	...	10 0 0	0	500	...	127 10 9	0	0	...	0 9 0	0	500	...	127 1 9	0 0 0
May, Henry,—share account of William May ...	10 July 88	0	1000	...	0 0 0	112 11 6	0	0	...	20 0 0	0	1000	...	0 0 0	0	0	...	82 6 6	0	1000	...	0 0 0	175 2 0
——, share account of Henry May ...	Ditto ...	0	1000	...	0 0 0	112 11 7	0	0	...	20 0 0	0	1000	...	0 0 0	0	0	...	83 6 7	0	1000	...	0 0 0	175 2 2
——, share account of Miss Emma May ...	Ditto ...	0	1000	...	0 0 0	112 11 7	0	0	...	20 0 0	0	1000	...	0 0 0	0	0	...	61 1 11	0	1000	...	0 0 0	153 13 6
Meacham, Lieut.-Colonel William Maitland ...	5 Dec. 88	0	0	...	3 5 4	0 0 0	0	0	...	0 0 0	0	0	...	3 5 4	0	0	...	0 0 0	0	0	...	3 5 4	0 0 0
Mead, Henry ...	16 Oct. 72	0	0	...	31 7 8	0 0 0	0	0	...	0 0 0	0	0	...	31 7 8	0	0	...	0 0 0	0	0	...	31 7 8	0 0 0
——, Charles Clement ...	12 July 88	0	0	...	2 11 4	0 0 0	0	0	...	0 0 0	0	0	...	2 11 4	0	0	...	2 11 4	0	0	...	0 0 0	0 0 0
——, share account of four minor brothers and sisters of the deceased ...	Ditto ...	0	1400	...	89 13 6	0 0 0	0	0	...	1537 0 11	0	1400	...	1626 14 5	0	1400	...	1626 14 5	0	0	...	0 0 0	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co. Rs		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
M.																							
Mead, Charles,—share account of the three minor brothers and sister of the deceased ...	12 July 88	0	0	...	0 0 0	0 0 0	0	1100	...	1218 14 3	0	1100	...	1218 14 3	0	0	...	1185 8 7	0	1100	...	33 5 8	0 0 0
Mees, Charles ...	29 Nov. 87	0	6900	...	0 0 0	260 0 7	0	0	...	268 10 6	0	6900	...	8 9 11	0	0	...	153 15 0	0	6900	...	0 0 0	145 5 1
Meins, Mark,—share account of three children ...	20 Jan. 79	0	1400	...	54 6 8	0 0 0	0	0	...	28 0 0	0	1400	...	82 6 8	0	0	...	29 7 4	0	1400	...	52 15 4	0 0 0
Mell, Alfred Newton,—legacy account of the two children of the deceased ..	6 July 80	0	2900	...	489 2 0	0 0 0	0	500	...	58 0 0	0	3400	...	547 2 0	0	0	...	545 4 5	0	3400	...	1 13 7	0 0 0
Mellor, Walter Blessington	18 May 91	0	800	...	0 0 0	5 15 4	0	0	...	90 15 0	0	800	...	84 15 8	0	0	...	304 15 1	0	800	...	0 0 0	219 15 0
Melville, William ...	5 Nov. 40	0	1600	...	104 10 10	0 0 0	0	0	...	32 0 0	0	1600	...	136 10 10	0	0	...	2 6 11	0	1600	...	134 3 11	0 0 0
———, on account of Asiatic Annuity Company	Ditto ...	0	16000	...	169 6 8	0 0 0	0	0	...	321 4 0	0	1600	...	490 10 8	0	0	...	25 4 10	0	16000	...	465 5 10	0 0 0
———, on account of annuity for Sarah Waterman ...	Ditto ...	0	500	...	373 15 6	0 0 0	0	0	...	10 0 0	0	500	...	383 15 6	0	0	...	0 12 2	0	500	...	383 3 4	0 0 0
———, on account of annuity for Captain E. D Watson ...	Ditto ...	0	0	...	59 0 5	0 0 0	0	0	...	533 3 4	0	0	...	592 3 9	0	0	...	553 3 4	0	0	...	39 0 5	0 0 0
———, Alexander Brodie, Captain, Bengal Staff Corps ...	19 Mar. 74	0	0	...	40 10 4	0 0 0	0	0	...	0 0 0	0	0	...	40 10 4	0	0	...	0 0 0	0	0	...	40 10 4	0 0 0
Menzies, Sergt. Samuel ...	3 Sept. 84	0	6000	...	450 3 0	0 0 0	0	500	...	120 0 0	0	6500	...	570 3 0	0	0	...	548 0 10	0	6500	...	22 2 2	0 0 0
Mercer, George Grance ...	18 May 71	0	1000	...	443 7 1	0 0 0	0	0	...	10.6 6 7	0	1000	...	1539 13 8	0	1000	...	1539 13 8	0	0	...	0 0 0	0 0 0
———, account of proceeds of houses called Caffry Hall and Bunnee Hall ...	18 May 71	0	7800	...	487 7 5	0 0 0	0	500	...	172 4 0	0	8300	...	659 11 5	0	0	...	544 13 8	0	8300	...	114 13 9	0 0 0
Merrett, Henry Archibald—share account of George Arthur Merrett ...	12 Feb. 88	0	700	...	147 5 6	0 0 0	0	0	...	14 0 0	0	700	...	161 5 6	0	0	...	0 12 7	0	700	...	160 8 11	0 0 0
———, share account of Clement Septinnes Merrett	Ditto ...	0	700	...	107 0 4	0 0 0	0	0	...	14 0 0	0	700	...	121 0 4	0	0	...	54 5 11	0	700	...	66 10 5	0 0 0

Meyer, Miss Barbara ..	.....		0	0	...	83	4	6	0	0	0	0	0	...	0	0	0	0	0	...	83	4	6	0	0	...	0	0	0	0	0	...	83	4	6	0	0	0
Michael, George ...	1 Nov.	82	0	0	...	50	12	2	0	6	0	0	0	...	0	0	0	0	0	...	50	12	2	0	0	...	0	0	0	0	0	...	50	12	2	0	0	0
Middleton, Joseph Richard	11 May	65	0	18700	...	268	7	2	0	0	0	0	0	...	374	0	0	0	18700	...	642	7	2	0	0	...	15	9	5	0	18700	...	626	13	9	0	0	0
———, annuity account of Miss Middleton ...	Ditto	...	0	0	...	121	11	1	0	0	0	0	0	...	0	0	0	0	0	...	121	11	1	0	0	...	0	0	0	0	0	...	821	11	1	0	0	0
Millard, Captain William Stallard ...	21 Oct.	71	0	900	...	216	13	2	222	2	4	0	0	...	18	0	0	0	900	...	234	13	2	0	0	...	0	11	11	0	900	...	234	1	3	0	0	0
———, life-interest account of Mrs. C. Millard, widow of the deceased ...	Ditto	...	0	15500	...	0	0	0	0	0	0	0	0	...	310	0	0	0	15500	...	87	13	8	0	0	...	317	6	0	0	15500	...	0	0	0	229	8	4
———, life-interest account of Miss Julia Millard, sister of the deceased ...	Ditto	...	0	18500	...	182	13	11	0	0	0	0	0	...	370	0	0	0	18500	...	552	13	11	0	0	...	345	1	0	0	18500	...	207	12	11	0	0	0
———, legacy account of Master Thomas Millard ...	Ditto	...	0	61700	15*	84	6	11	0	0	0	0	0	...	1294	0	0	0	61700	15*	1378	6	11	0	0	...	721	7	2	0	61700	15*	656	15	9	0	0	0
Milne, William ...	20 Jan.	88	0	0	...	273	8	4	0	0	0	0	0	...	0	0	0	0	0	...	3	8	4	0	0	...	0	0	0	0	0	...	3	8	4	0	0	0
———, legacy account of Joymutty Assamese ...	Ditto	...	0	500	...	3	8	4	0	0	0	0	0	...	10	0	0	0	500	...	28	4	11	0	0	...	0	9	0	0	500	...	27	11	11	0	0	0
———, life-interest account of Mrs. Georgiana Milne, mother of the deceased ...	Ditto	...	0	8100	...	18	4	11	0	0	0	0	0	...	8925	13	9	0	8100	...	9126	11	9	0	8100	...	8470	5	5	0	0	...	656	6	4	0	0	0
———, share account of Bell Milne ...	Ditto	...	0	0	...	200	14	0	0	0	0	0	0	...	2887	3	9	0	5900	...	6427	1	9	0	0	...	6370	11	1	0	5900	...	56	6	8	0	0	0
———, share account of Jamie Milne ...	Ditto	...	0	0	...	3539	14	0	0	0	0	0	5900	...	2887	3	9	0	5900	...	6427	1	7	0	0	...	6370	11	1	0	5900	...	56	6	6	0	0	0
———, share account of Charlie Milne ...	Ditto	...	0	0	...	3539	13	10	0	0	0	0	5900	...	2879	3	8	0	5500	...	6014	2	11	0	0	...	5941	3	10	0	5500	...	72	15	1	0	0	0
Milner, Mrs. Mary ...	22 Jan.	70	0	0	...	3134	15	3	0	0	0	0	5500	...	0	0	0	0	0	...	16	11	3	0	0	...	0	0	0	0	0	...	15	11	3	0	0	0
Minoss, Manuel Arratoon,—account of sale proceeds of house No. 28, Gungadhur Baboo's lane, legacy account of F. E. Arratoon ...	28 Feb.	65	0	0	...	15	11	8	0	0	0	0	0	...	0	0	0	0	0	...	0	10	0	0	0	...	0	0	0	0	0	...	0	10	0	0	0	0
———, legacy account of S. C. Arratoon ...	Ditto	...	0	600	...	0	10	0	0	0	0	0	0	...	12	0	0	0	600	...	82	3	5	0	600	...	82	3	5	0	0	...	0	0	0	0	0	0
———, legacy account of M. E. Arratoon ...	Ditto	...	0	600	...	70	3	5	0	0	0	0	0	...	12	0	0	0	600	...	93	8	8	0	0	...	12	0	0	0	600	...	81	8	8	0	0	0
———, legacy account of S. D. Arratoon ...	Ditto	...	0	600	...	81	8	8	0	0	0	0	0	...	12	0	0	0	600	...	93	8	8	0	0	...	12	0	0	0	600	...	81	8	8	0	0	0
———, legacy account of M. A. Arratoon ...	Ditto	...	0	600	...	81	8	8	0	0	0	0	0	...	12	0	0	0	600	...	93	8	8	0	0	...	12	0	0	0	600	...	81	8	8	0	0	0
Mitchell, Miss Isabella,—share account of Georgiana Mitchell ...	14 Jan.	64	0	3500	...	23	1	5	0	0	0	0	0	...	70	0	0	0	3500	...	93	1	5	0	0	...	3	13	7	0	3500	...	89	3	10	0	0	0
Mitchoo, Manuel Elias ...	2 April	80	0	13500	...	312	2	7	0	0	0	0	0	...	270	0	0	0	13500	...	582	2	7	0	0	...	254	14	8	0	13500	...	327	3	11	0	0	0
Moloney, Surgeon-Major Timothy ...	16 Sept.	90	0	0	...	0	0	0	3	0	0	0	0	...	3	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	...	0	0	0	0	0	0
Modie, Alfie ..	21 Feb.	71	0	0	...	36	2	2	0	0	0	0	0	...	0	0	0	0	0	...	36	2	2	0	0	...	0	0	0	0	0	...	36	2	2	0	0	0
Morewood, Rev. James Baker ..	21 Dec.	76	0	300	...	62	10	7	0	0	0	0	0	...	6	0	0	0	300	...	68	10	7	0	0	...	0	3	11	0	300	...	68	6	8	0	0	0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs		Rs. A. P.	S.R	Co.Rs		Rs. A. P.	S R	Co Rs.		Rs. A. P.	S.R.	Co.Rs		Rs. A. P.	Rs. A. P.	Rs. A. P.
M.																									
Moore, Mrs. Catherine Ann,—account of legacy for Mary Nora Best ...	4 Nov. 58	0	0	...	33 3 5	0 0 0		0	0	...	0 0 0	0	0	...	33 3 5	0	0	...	0 0 0	0	0	...	33 3 5	0 0 0	
——, Ensign Henry Nugent ...	Ditto ...	0	0	...	7 9 3	0 0 0		0	0	...	0 0 0	0	0	...	7 9 3	0	0	...	0 0 0	0	0	...	7 9 3	0 0 0	
Morris, Thomas,—share account of the widow and children of John Morris ..	1 Oct. 64	0	100	...	43 9 10	0 0 0		0	0	...	2 0 0	0	100	...	45 9 10	0	0	...	0 1 10	0	100	...	45 8 0	0 0 0	
——, Rev. David Bayne	17 Feb. 86	0	600	...	85 12 0	0 0 0		0	0	...	12 0 0	0	600	...	97 12 0	0	0	...	0 8 0	0	600	...	97 4 0	0 0 0	
Morton, Dr James,—account of life-interest for Mathew ...	1 Aug. 70	0	10500	...	0 0 0	115 12 6		0	0	...	210 0 0	0	10500	...	94 3 6	0	0	...	11 12 5	0	10500	...	82 7 1	0 0 0	
——, legacy account of the children ...	Ditto ...	0	55100	...	62 11 7	0 0 0		0	0	...	1102 0 0	0	55100	...	1164 11 7	0	0	...	1086 11 2	0	55100	...	78 0 5	0 0 0	
Moses, David ...	12 July 68	0	0	...	50 14 7	0 0 0		0	0	...	0 0 0	0	0	...	50 14 7	0	0	...	0 0 0	0	0	...	50 14 7	0 0 0	
Mountjoy, Dr. John William ...	8 Dec. 81	0	0	...	507 4 4	0 0 0		0	0	...	0 0 0	0	0	...	507 4 4	0	0	...	0 0 0	0	0	...	507 4 4	0 0 0	
Muller, John ...	17 July 85	0	800	...	253 9 1	0 0 0		0	0	...	16 0 0	0	800	...	269 9 1	0	0	...	1 10 11	0	800	...	267 14 2	0 0 0	
Munro, Captain R. ..	23 Nov. 74	0	200	...	115 8 7	0 0 0		0	0	...	4 0 0	0	200	..	119 8 7	0	0	...	0 2 8	0	200	...	119 5 11	0 0 0	
——, Robert ...	19 Nov. 73	0	0	...	14 12 5	0 0 0		0	0	...	0 0 0	0	0	...	14 12 5	0	0	...	0 0 0	0	0	...	14 12 5	0 0 0	
Munrowd, Alfred Hemming Heseltine ..	16 Jan. 89	0	0	...	1 2 4	0 0 0		0	0	...	0 0 0	0	0	...	1 2 4	0	0	...	0 0 0	0	0	...	1 2 4	0 0 0	
Murray, Sally ...	3 Sept. 73	0	1300	...	0 0 0	116 7 10		0	0	...	326 0 0	0	1300	...	209 8 2	0	0	...	34 9 1	0	1300	...	174 15 1	0 0 0	
——, Alexander H. G. ...	15 Dec. 85	0	0	...	251 13 11	0 0 0		0	0	...	0 0 0	0	0	...	251 13 11	0	0	...	0 0 0	0	0	...	251 13 11	0 0 0	
Mult, Oliver Hart ...	9 April 71	0	0	...	0 10 0	0 0 0		0	0	...	0 0 0	0	0	...	0 10 0	0	0	...	0 10 0	0	0	...	0 0 0	0 0 0	
N.																									
Nagle, Gunner John,—life-interest account of Mrs. J. Nagle, widow of the deceased,—share account of Mr. James Nagle, son of the deceased ...	19 June 63	0	1200	...	107	0 0 0		0	0	...	24 0 0	0	1200	...	131 9 0	0	1200	...	131 9 0	0	0	...	0 0 0	0 0 0	

——, James	Ditto ...	0	0	...	0 0 0	0 0 0	0	1200	...	1423 15 11	0	0	...	1423 15 11	0	1200	...	1423 15 11	0	0	...	0 0 0	0 0 0
——, share account of Winifred and Maud Nagle, children of the deceased	Ditto ...	0	0	...	0 0 0	0 0 0	0	700	...	826 10 0	0	700	...	826 10 0	0	0	...	754 2 9	0	700	...	72 7 3	0 0 0
Nagona, Joseph	21 Mar. 89	0	15700	240*	34 11 3	0 0 0	0	800	...	1453 3 10	0	16500	240*	1517 15 1	0	500	...	895 13 4	0	16000	240*	622 1 9	0 0 0
Nairne, Mrs. Sarah Susannah	19 Aug. 75	0	500	...	339 2 6	0 0 0	0	0	...	10 0 0	0	500	...	349 2 6	0	0	...	0 6 10	0	500	...	348 11 8	0 0 0
Nanzais, Theodore	11 Sept. 79	0	8700	...	329 3 2	0 0 0	0	0	...	174 0 0	0	8700	...	503 3 2	0	0	...	173 14 1	0	8700	...	329 5 1	0 0 0
Naylor, Dr. George Robinson	29 Aug. 83	0	0	...	6073 12 11	0 0 0	0	0	...	0 0 0	0	0	...	6073 12 11	0	0	...	6073 12 11	0	0	...	0 0 0	0 0 0
——, Mrs. Georgiana Julia	28 Feb. 89	0	0	...	399 0 0	0 0 0	0	0	...	0 0 0	0	0	...	399 0 0	0	0	...	399 0 0	0	0	...	0 0 0	0 0 0
Neal, Mrs. Margaret,—share account of Mrs. Ellen Imason, daughter of Mrs. A. Stiles, pre-deceased sister of the deceased	3 June 82	0	0	...	210 15 10	0 0 0	0	0	...	0 0 0	0	0	...	210 15 10	0	0	...	0 0 0	0	0	...	210 15 10	0 0 0
Negri, John	14 Jan. 85	0	0	...	382 9 11	0 0 0	0	0	...	0 0 0	0	0	...	382 9 11	0	0	...	0 0 0	0	0	...	382 9 11	0 0 0
Nesbitt, Harry Kerr	Taken charge 18 Feb. 79	0	0	...	34 13 0	0 0 0	0	0	...	0 0 0	0	0	...	34 13 0	0	0	...	0 0 0	0	0	...	34 13 0	0 0 0
Newitt, Samuel Joseph,—share account of Joseph Clifford Newitt, son of the deceased	10 Feb. 87	0	1400	...	41 10 8	0 0 0	0	0	...	28 0 0	0	1400	...	69 10 8	0	0	...	28 0 0	0	1400	...	41 10 8	0 0 0
——, share account of Frederick Arthur Newitt, son of the deceased	Ditto ...	0	1400	...	41 10 8	0 0 0	0	0	...	28 0 0	0	1400	...	69 10 8	0	0	...	28 0 0	0	1400	...	41 10 8	0 0 0
——, share account of Catherine Frances Newitt, daughter of the deceased	Ditto ...	0	1400	...	71 15 4	0 0 0	0	0	...	28 0 0	0	1400	...	99 15 4	0	0	...	1 9 1	0	1400	...	98 6 3	0 0 0
——, share account of Francis Howard Newitt, son of the deceased	Ditto ...	0	1400	...	205 9 3	0 0 0	0	0	...	28 0 0	0	1400	...	233 9 3	0	0	...	1 9 1	0	1400	...	232 0 2	0 0 0
Nicholl, Peter	3 April 83	0	3500	...	431 8 5	0 0 0	0	0	...	13047 5 2	0	3500	...	13478 13 7	0	0	...	13995 9 6	0	3500	...	0 0 0	516 11 11
Nicoll, James	12 June 51	0	2000	...	82 0 6	0 0 0	0	0	...	40 0 0	0	2000	...	122 0 6	0	0	...	1 3 5	0	2000	...	120 14 1	0 0 0
Nyx, Mrs. Caroline	9 Feb. 66	0	0	...	0 0 0	0 0 0	0	0	...	1027 2 10	0	0	...	1027 2 10	0	0	...	15 10 0	0	0	...	1011 8 10	0 0 0
O.																							
Oakes, Mrs. Mary Anne,—share account of Miss Cecilia Ethel and Alfred John Oakes, children of the deceased	7 May 86	0	10800	...	83 10 6	0 0 0	0	0	...	216 0 0	0	10800	...	299 10 6	0	0	...	230 4 0	0	10800	...	69 6 6	0 0 0
O'Connor, Mrs. Sarah Elizabeth	28 Feb. 89	0	13100	...	19 5 7	0 0 0	0	0	...	262 0 0	0	13100	...	281 5 7	0	0	...	11 12 9	0	13100	...	269 8 10	0 0 0
Odenwald, Band Master Ferdinand	4 Jan. 89	0	5000	...	395 10 10	0 0 0	0	0	...	100 0 0	0	5000	...	495 10 10	0	0	...	4 2 3	0	5000	...	491 8 7	0 0 0

* Punjab Ice Company, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891						Receipts up to 31st December 1891.						Total.						Payments from 1st July to 31st December 1891.						Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		
					To Credit.		To Debit.																						To Credit.	To Debit.
		S R.	Co. Rs.		Rs.	A.	P.	Rs.	A.	P.	S R.	Co. Rs.		Rs.	A.	P.	S R.	Co. Rs.		Rs.	A.	P.	S.R.	Co. Rs.		Rs.	A.	P.	S.R.	Co. Rs.		Rs.	A.	P.	Rs.	A.	P.
O.																																			
O'Donnell, John Walter ...	13 Dec. 73	0	0	..	16	1	9	0	0	0	0	0	...	0	0	0	0	0	...	16	1	9	0	0	...	0	0	0	0	0	...	16	1	9	0	0	0
———, share account of Miss Ellen Dove O'Donnell, daughter of the deceased ..	Ditto ...	0	4000	...	135	8	8	0	0	0	0	0	...	80	0	0	0	4000	..	215	8	8	0	0	...	80	0	0	0	4000	...	135	8	8	0	0	0
Ogilvie, James Loch,—share account of Maud Frances Ogilvie, sister of the deceased ...	26 July 87	0	2400	...	136	10	2	0	0	0	0	0	...	0	0	0	0	2400	...	136	10	2	0	2400	...	136	10	2	0	0	...	0	0	0	0	0	0
———, share account of Nora Madeline Ogilvie, sister of the deceased ...	Ditto ...	0	2400	...	136	10	2	0	0	0	0	0	...	48	0	0	0	2400	...	184	10	2	0	0	...	50	8	0	0	2400	...	134	2	2	0	0	0
Osborne, Mrs. Maria,—legacy account of John George Johnstone ..	4 July 84	0	4700	...	242	6	11	0	0	0	0	0	...	94	0	0	0	4700	...	336	6	11	0	0	...	5	4	4	0	4700	...	331	2	7	0	0	0
O'Toole, Thomy ...	.....	0	6000	...	0	0	0	227	4	9	0	0	...	6535	0	8	0	6000	...	6307	11	11	0	6000	...	6555	10	11	0	0	...	0	0	0	247	15	0
Ouseley, Lieut.-Col. John Ralph (late in the 57th N. I.) ...	4 April 50	0	0	...	44	15	10	0	0	0	0	0	...	0	0	0	0	0	...	44	15	10	0	0	...	0	0	0	0	0	...	44	15	10	0	0	0
Overbury, Ernest William..	2 Mar. 79	0	500	...	237	15	11	0	0	0	0	0	...	10	0	0	0	500	..	247	15	11	0	0	...	0	6	10	0	500	...	247	9	1	0	0	0
Owen, Miss Catchkatoon .	23 Jan. 86	0	0	...	123	2	8	0	0	0	0	0	...	0	0	0	0	0	...	123	2	8	0	0	...	0	0	0	0	0	...	123	2	8	0	0	0
———, Mackertich Sarkies	23 July 85	0	0	..	1661	13	11	0	0	0	0	0	...	0	0	0	0	0	...	1661	13	11	0	0	...	0	0	0	0	0	...	1661	13	11	0	0	0
———, Herbert Cæsar ..	.....	0	2000	...	190	13	7	0	0	0	0	0	...	40	0	0	0	2000	...	230	13	7	0	0	...	1	10	8	0	2000	...	229	2	11	0	0	0
P																																					
Paliologus, Nicholas ..	8 Aug 87	0	84500	...	0	0	0	4044	4	4	0	0	...	2706	3	3	0	84500	...	0	0	0	0	0	...	3753	4	11	0	84500	...	0	0	0	5091	6	0
———, William Thomas, share account of William Constance Paliologus, son of the deceased ..	16 Sept. 82	0	1000	...	407	12	11	0	0	0	0	0	...	1088	0	11	0	1000	...	1495	13	10	0	1000	...	1495	13	10	0	0	...	0	0	0	0	0	0

Parker, Captain Sir George (Bart.) ...	17 Jan. 59	0	100	...	75 15 2	0 0 0	0	0	...	2 0 0	0	100	...	77 15 2	0	0	...	0 1 4	0	100	...	77 13 10	0 0 0
——, legacy account of Miss E. Emma Marshall Parker ...	Ditto ..	0	100	...	75 2 8	0 0 0	0	0	...	2 0 0	0	100	...	77 2 8	0	0	...	0 1 10	0	100	...	77 0 10	0 0 0
——, legacy account of Gertrude Parker ...	Ditto ...	0	100	...	75 2 8	0 0 0	0	0	...	2 0 0	0	100	...	77 2 8	0	0	...	0 1 10	0	100	...	77 0 10	0 0 0
Parks, Mrs. Dinah ...	Taken charge 12 Mar. 68	0	1300	...	243 0 11	0 0 0	0	0	...	26 0 0	0	1300	...	269 0 11	0	0	...	1 1 6	0	1300	...	267 15 5	0 0 0
Parry, Revd. John.—life-interest account of Umratie *alias* Charlotte Parry, widow of the deceased ...	16 May 77	0	0	...	54 11 0	0 0 0	0	0	...	0 0 0	0	0	...	54 11 0	0	0	...	0 0 0	0	0	...	54 11 0	0 0 0
Parsons, Henry ..	... ..	0	0	...	149 13 1	0 0 0	0	0	...	259 3 4	0	0	...	409 0 5	0	0	...	51 0 0	0	0	...	358 9 5	0 0 0
Patrick, Captain Francis,—legacy account of Begum Jaun ...	23 May 43	0	27300	...	9 13 6	0 0 0	0	0	...	532 12 0	0	27300	...	542 9 6	0	0	...	43 5 4	0	27300	...	499 4 2	0 0 0
Pattison, William ...	30 Nov. 87	0	5000	...	274 5 0	0 0 0	0	0	...	100 0 0	0	5000	...	374 5 0	0	0	...	4 2 8	0	5000	...	370 2 4	0 0 0
Paul, Ruttna ...	28 July 56	0	27500	...	0 0 0	1044 9 10	0	0	...	560 0 0	0	27500	...	0 0 0	0	0	...	266 8 6	0	27500	...	0 0 0	761 2 4
——, account of houses No. 8, Dhookoorie Bagan, and No. 55, Neemoo Khansamah's Lane ...	Ditto ..	0	5500	...	0 0 0	23 12 5	0	0	...	5533 4 11	0	5500	...	5509 8 6	0	5000	...	4071 3 2	0	500	...	1438 5 4	0 0 0
Paulson, William Henry,—share account of Miss Mabel Hellen Chadwick, niece of the deceased ..	1 Mar. 82	0	10100	...	56 6 5	0 0 0	0	0	...	204 8 0	0	10100	...	260 14 5	0	0	...	203 8 0	0	10100	...	57 6 5	0 0 0
Payne, Miss Alice Henrietta Ann ..	25 May 89	0	0	...	0 0 0	0 0 0	0	0	...	4 2 8	0	0	...	4 2 8	0	0	...	0 0 0	0	0	...	4 2 8	0 0 0
Payter, George Reuben ...	12 June 80	0	4200	...	0 0 0	102 15 3	0	0	...	3783 13 0	0	4200	...	3680 13 9	0	0	...	87 4 7	0	4200	...	3593 9 2	0 0 0
Peard, Mrs. Anne,—life-interest account of Mrs. Ellen Eliza Cole, niece of the deceased ...	29 July 71	0	51600	...	374 8 1	0 0 0	0	0	...	1032 0 0	0	51600	...	1406 8 1	0	0	...	1032 0 0	0	51600	...	374 8 1	0 0 0
Pearle, James ...	12 June 51	0	0	...	19 12 8	0 0 0	0	0	...	0 0 0	0	0	...	19 12 8	0	0	...	0 0 0	0	0	...	19 12 8	0 0 0
Pears, James Maurice,—legacy account of the widow and children of the deceased ...	20 Dec. 84	0	4900	...	4 13 1	0 0 0	0	0	...	98 0 0	0	4900	...	102 13 1	0	0	...	108 1 8	0	4900	...	0 0 0	0 4 7
Pearson, Mrs. Eliza ...	1 Aug. 84	0	0	...	92 13 10	0 0 0	0	0	...	0 0 0	0	0	...	92 13 10	0	0	...	0 0 0	0	0	...	92 13 10	0 0 0
——, Richard Cornelius,—share account of the four children of the deceased ...	Taken charge 12 Jan. 76	0	100	...	61 7 8	0 0 0	0	0	...	110 2 1	0	100	...	171 9 9	0	100	...	171 9 9	0	0	...	0 0 0	0 0 0
Peet, Lieut.-Colonel Henry John ...	Taken charge 11 June 89	0	0	...	88 14 6	0 0 0	0	0	...	0 0 0	0	0	...	88 14 6	0	0	...	0 0 0	0	0	...	88 14 6	0 0 0
Pell, Mrs. Mary Ann ...	Taken charge in Mar. 58	0	500	...	0 0 0	13 7 2	0	0	...	0 0 0	0	500	...	0 0 0	0	0	...	0 0 0	0	500	...	0 0 0	13 7 2
Pereira, Diago ...	June 53	0	600	...	272 7 7	0 0 0	0	0	...	13 0 0	0	600	...	284 7 7	0	0	...	0 5 7	0	600	...	284 2 0	0 0 0

B.

ESTATES.	Date of administration	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co. Rs		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R	Co. Rs.		Rs. A. P.	S.R.	Co. Rs		Rs. A. P.	Rs. A. P.
P																							
Perry, Frederick George,—share account of James Frederick Perry, brother of the deceased ..	5 April 71	0	2100	...	483 10 0	0 0 0	0	500	...	52 0 0	0	2600	...	535 10 0	0	0	...	549 11 0	0	2600	...	0 0 0	14 1 0
Peters, Mrs. A. M. ...	Taken charge in Nov. 71	0	400	...	198 13 5	0 0 0	0	0	...	8 0 0	0	400	...	206 13 5	0	0	...	0 5 5	0	400	...	206 8 0	0 0 0
———, Mrs. Catherine ...	16 Mar. 71	0	1000	..	30 12 3	0 0 0	0	0	...	20 0 0	0	1000	...	50 12 3	0	0	...	20 0 6	0	1000	...	30 11 9	0 0 0
———, Captain Caitano Eugenio ...	14 June 53	0	14800	...	271 3 11	0 0 0	0	0	...	1176 0 6	0	14800	...	1447 4 5	0	2300	...	1254 12 0	0	12500	...	192 8 5	0 0 0
———, Herbert ..	3 Dec 80	0	0	...	45 0 0	0 0 0	0	0	...	0 0 0	0	0	...	45 0 0	0	0	...	0 0 0	0	0	...	45 0 0	0 0 0
Peterson, Henry John ..	16 May 88	0	0	...	320 6 11	0 0 0	0	0	...	0 0 0	0	0	...	320 6 11	0	0	...	0 0 0	0	0	...	320 6 11	0 0 0
Pfeiffer, Emil ..	19 July 85	0	0	...	178 1 6	0 0 0	0	0	...	152 0 6	0	0	...	330 2 0	0	0	...	2 4 6	0	0	...	327 13 6	0 0 0
Phillips, Maurice Griffith ..	9 Aug. 84	0	0	...	73 15 0	0 0 0	0	0	..	0 0 0	0	0	...	73 15 0	0	0	...	0 0 0	0	0	...	73 15 0	0 0 0
Pinder, George Walter ..	11 Aug. 75	0	1100	...	101 3 5	0 0 0	0	0	...	30 0 0	0	1100	...	131 3 5	0	1100	...	131 3 5	0	0	...	0 0 0	0 0 0
Pinto, Francis,—legacy account of the Roman Catholic Vicar Apostolic of Western Bengal in Calcutta ..	29 June 81	0	4300	...	46 3 0	0 0 0	0	0	...	86 0 0	0	4300	...	132 3 0	0	0	...	86 0 0	0	4300	..	46 3 0	0 0 0
———, legacy account of J. A. Cornelius ..	Ditto ...	0	0	...	100 0 0	0 0 0	0	0	...	0 0 0	0	0	...	100 0 0	0	0	...	0 0 0	0	0	...	100 0 0	0 0 0
Platts, William,—share account of William Henry John Platts, son of the deceased ..	16 Dec. 85	0	17000	...	3 8 8	0 0 0	0	0	...	340 0 0	0	17000	...	345 8 8	0	0	...	343 8 8	0	17000	...	0 0 0	0 0 0
———, share account of David John Platts, son of the deceased ..	Ditto ...	0	17000	...	3 8 8	0 0 0	0	0	...	340 0 0	0	17000	...	343 8 8	0	0	...	343 8 8	0	17000	...	0 0 0	0 0 0
———, share account of Harry Platts, son of the deceased ...	Ditto ...	0	17000	...	3 8 8	0 0 0	0	0	...	340 0 0	0	17000	...	383 8 8	0	0	...	343 8 8	0	17000	...	0 0 0	0 0 0
Plowden, Col T C. ...	.. ...	0	0	...	0 0 0	0 0 0	0	0	...	443 15 0	0	0	...	443 15 0	0	0	...	6 10 7	0	0	...	437 4 5	0 0 0

Ponsonby, Lieutenant-Colonel Arthur Edward Vallette ..	15 Feb. 69	0	0	4*	0 0 0	0 0 0	0	0	...	0 0 0	0	0	4*	0 0 0	0	0	...	0 0 0	0	0	4*	0 0 0	0 0 0
Popham, Major-General George Munro ...	4 Sept. 38	0	0	...	230 12 0	0 0 0	0	0	...	0 0 0	0	0	...	230 12 0	0	0	...	0 0 0	0	0	...	230 12 0	0 0 0
———, legacy account of Stephen Popham ...	Ditto ...	0	3700	...	229 15 9	0 0 0	0	0	...	74 0 0	0	3700	...	303 15 9	0	0	...	5 10 1	0	3700	...	298 5 8	0 0 0
Potier, Mrs. Fanny Mary Ann ...	3 Mar. 79	0	0	...	0 0 0	796 3 9	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	796 3 9
Poulson, John,—life-interest account of Mrs. E. A. Poulson, widow and legatee under the will of the deceased ...	......	0	3000	...	3 14 0	0 0 0	0	0	...	60 0 0	0	3000	...	63 14 0	0	0	...	63 2 0	0	3000	...	0 12 0	0 0 0
Powell, Clarence St. Aubyn ...	......	0	800	38†	14 0 4	0 0 0	0	700	...	1069 4 10	0	1500	38†	1083 5 2	0	0	...	1411 5 6	0	1500	38†	0 0 0	328 0 4
Powys, Lieutenant John ...	15 Dec. 58	0	0	£600‡	0 0 0	0 0 0	0	0	...	0 0 0	0	0	£600‡	0 0 0	0	0	...	0 0 0	0	0	£600‡	0 0 0	0 0 0
Poynton, William ...	12 June 51	0	0	...	54 6 10	0 0 0	0	0	...	0 0 0	0	0	...	54 6 10	0	0	...	0 0 0	0	0	...	54 6 10	0 0 0
Pratt, Major Charles Stewart,—share account of Henry Norris Pratt Dugmore, nephew of the deceased ...	16 Dec. 80	0	6400	...	488 1 8	0 0 0	0	600	...	128 0 0	0	7000	...	616 1 8	0	0	...	648 15 10	0	7000	...	0 0 0	32 14 2
Prentis, Dr. Charles,—share account of the three children of the deceased ...	21 May 87	0	2900	...	0 0 0	27 6 8	0	0	...	1457 3 1	0	2900	...	1429 12 5	0	2900	...	1429 12 5	0	0	...	0 0 0	0 0 0
———, share account of Ethel Combe and Charles Edward Combe Prentis, children of the deceased...	......	0	0	...	0 0 0	0 0 0	0	1600	...	378 5 4	0	1600	...	378 5 4	0	0	...	0 0 0	0	1600	...	378 5 4	0 0 0
Prosser, John ...	12 June 51	0	0	...	155 2 3	0 0 0	0	0	...	0 0 0	0	0	...	155 2 3	0	0	...	0 0 0	0	0	...	155 2 3	0 0 0
R.																							
Radcliffe, Hugh Chalmers,—legacy account of Mr. Charles Radcliffe, son of the deceased ...	7 Mar. 85	0	5300	...	57 6 4	0 0 0	0	0	...	106 0 0	0	5300	...	163 6 4	0	0	...	117 0 8	0	5300	...	46 5 8	0 0 0
———, Hugh Rhys ...	Ditto ...	0	0	7§	510 0 0	0 0 0	0	500	...	41 15 0	0	500	7§	551 15 0	0	0	...	542 10 9	0	500	7§	9 4 3	0 0 0
Raikes, George Davy,—share account of Revd. Francis Walter, Henry Campbell, E. Finch, and R. L. G. Raikes ...	11 Jan. 68	0	25500	...	40 2 10	0 0 0	0	0	...	510 0 0	0	25500	...	550 2 10	0	0	...	515 5 0	0	25500	...	34 13 10	0 0 0
Raitt, Alexander Grant Lumsden ..	6 Dec. 76	0	500	...	333 7 8	0 0 0	0	0	...	10 0 0	0	500	...	343 7 8	0	0	...	0 6 10	0	500	...	343 0 10	0 0 0
Randle, Edward Samuel,—share account of Mr. James Randle, brother of the deceased ...	15 Jan. 79	0	600	...	290 13 9	0 0 0	0	0	...	12 0 0	0	600	...	302 13 9	0	0	...	0 10 9	0	600	...	302 3 0	0 0 0
Randolph, Henry ...	5 Jan. 53	0	2000	...	361 0 8	0 0 0	0	0	...	41 12 0	0	2000	...	402 12 8	0	0	...	2 4 4	0	2000	...	400 8 4	0 0 0
———, account of legatees	Ditto ...	0	1000	...	231 1 9	0 0 0	0	0	...	20 0 0	0	1000	...	251 1 9	0	0	...	0 9 2	0	1000	...	250 8 7	0 0 0

* Oudh Banking Corporation, Limited, shares. | † Sundry shares. | ‡ 3 per cent. annuity. | § Alliance Bank of Simla, Limited, shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
		S.R.	Co.Rs.		To credit.	To debit.	S.R.	Co.Rs.			S.R.	Co.Rs.			S.R.	Co.Rs.			S.R.	Co.Rs.		To Credit.	To Debit.
					Rs. A. P.	Rs. A. P.				Rs. A. P.				Rs. A. P.				Rs. A. P.				Rs. A. P.	Rs. A. P.
R.																							
Read, Captain James,—share account of James Read, son of the deceased ..	9 June 70	0	500	...	339 6 2	0 0 0	0	0	...	10 0 0	0	500	...	349 6 2	0	0	...	0 9 0	0	500	...	348 13 2	0 0 0
——, share account of Thomas Read, son of the deceased ...	Ditto ...	0	500	...	338 6 3	0 0 0	0	0	...	10 0 0	0	500	...	348 6 3	0	0	...	0 9 0	0	500	...	347 13 3	0 0 0
——, Hugh Atkins ...	27 June 50	0	5000	...	17 6 6	0 0 0	0	0	...	100 0 0	0	5000	...	117 6 6	0	0	...	105 6 2	0	5000	...	12 0 4	0 0 0
——, Dr. John Stephen ..	9 Aug. 86	0	600	...	290 7 9	0 0 0	0	0	...	12 0 0	0	600	...	302 7 9	0	0	...	0 10 9	0	600	...	301 13 0	0 0 0
——, share account of the four children of late Mr. R. H. Read, brother of the deceased ...	Ditto ...	0	4000	...	495 2 8	0 0 0	0	500	...	90 0 0	0	4500	...	585 2 8	0	0	...	551 13 2	0	4500	...	33 5 6	0 0 0
——, W. M. ...	Ditto ...	0	1200	...	407 14 8	0 0 0	0	0	...	24 0 0	0	1200	...	431 14 8	0	0	...	0 15 9	0	1200	...	430 14 11	0 0 0
Reilly, Apothecary John,—share account of the children of the deceased ...	29 Aug. 70	0	500	...	110 12 5	0 0 0	0	0	...	10 0 0	0	500	...	120 12 5	0	0	...	0 9 0	0	500	...	120 3 5	0 0 0
Rennie, Archibald Hill ..	25 Feb. 78	0	500	...	453 10 0	0 0 0	0	0	...	10 0 0	0	500	...	463 10 0	0	0	...	0 6 10	0	500	...	463 3 2	0 0 0
Renton, Dr. David,—legacy account of George Thomas and Eliza Renton ...	Ditto ...	0	600	...	206 12 11	0 0 0	0	0	...	12 0 0	0	600	...	218 12 11	0	0	...	1 10 9	0	600	...	217 2 2	0 0 0
Riley, Lieutenant-General Stephen Davis,—legacy account of Mrs. Louisa Alice Turner and children,—share account of Mrs. Isabella Duntze Varrier ...	5 July 57	0	0	...	6 12 4	0 0 0	0	0	...	0 0 0	0	0	...	6 12 4	0	0	...	0 0 0	0	0	...	6 12 4	0 0 0
——, legacy account of Mrs. Louisa Alice Turner and children,—share account of Mr. Ashton Riley Duntze Turner ...	Ditto ...	0	0	...	6 12 4	0 0 0	0	0	...	0 0 0	0	0	...	6 12 4	0	0	...	0 0 0	0	0	...	6 12 4	0 0 0

——, *legacy account of Miss Isabella Matilda Cameron*	Ditto ...	0	9100	...	29	5	9	0	0	0	0	0	...	183	0	0	0	9100	...	211	5	9	0	0	...	191	7	8	0	9100	...	19	14	1	0	0	0
——, legacy account of Elcia Theodora Alice Madge ...	Ditto ...	0	6300	...	505	1	8	0	0	0	0	500	...	126	0	0	0	6800	...	631	1	8	0	0	...	614	13	5	0	6800	...	16	4	3	0	0	0
——, legacy account of Riley Charles Stephen Madge ...	Ditto ...	0	4800	...	66	7	6	0	0	0	0	0	...	96	0	0	0	4800	...	162	7	6	0	0	...	96	0	0	0	4800	...	66	7	6	0	0	0
——, legacy account of Edwin Thomas Madge ...	Ditto ...	0	4800	...	3	7	7	0	0	0	0	0	...	96	0	0	0	4800	...	99	7	7	0	0	...	5	6	1	0	4800	...	94	1	6	0	0	0
——, legacy account of Ada Pauline Jessie Madge ...	Ditto ...	0	0	...	5	0	0	0	0	0	0	0	...	0	0	0	0	0	...	5	0	0	0	0	...	0	0	0	0	0	...	5	0	0	0	0	0
——, legacy account of Grace Blanche Madge ...	Ditto ...	0	0	...	6	9	0	0	0	0	0	0	...	0	0	0	0	0	...	6	9	0	0	0	...	0	0	0	0	0	...	6	9	0	0	0	0
Ripley, Major Edward Pitches Wilson ...	31 Jan. 74	0	0	...	67	14	5	0	0	0	0	0	...	0	0	0	0	0	...	67	14	5	0	0	...	0	0	0	0	0	...	67	14	5	0	0	0
Roach, Mary Anne ...	Taken charge 27 May 71	0	100	...	127	1	10	0	0	0	0	0	...	2	0	0	0	100	...	129	1	10	0	0	...	0	1	5	0	100	...	129	0	5	0	0	0
Roberts, Mrs. Mary Frances	10 Dec. 87	0	1100	...	160	4	9	0	0	0	0	0	...	1102	0	0	0	1100	...	1262	4	9	0	0	...	895	4	7	0	1100	...	367	0	2	0	0	0
——, George Washington,—share account of George Partick Roberts, son of the deceased ...	Ditto ...	0	1600	...	14	7	11	0	0	0	0	0	...	32	0	0	0	1600	...	46	7	11	0	0	...	32	2	11	0	1600	...	14	5	0	0	0	0
——, share account of Catherine Alice Roberts, daughter of the deceased ...	Ditto ...	0	1600	...	14	7	11	0	0	0	600	0	...	1103	0	4	0	2200	...	1117	8	3	0	1000	...	1059	2	4	0	1200	...	58	5	11	0	0	0
——, G. W. ...	Ditto ...	0	0	...	2	0	0	0	0	0	0	0	...	0	0	0	0	0	...	2	0	0	0	0	...	2	0	0	0	0	...	0	0	0	0	0	0
Robinson, Revd. Alexander, —share account of the six children of the deceased ...	.....	0	3600	...	162	15	5	0	0	0	0	0	...	72	0	0	0	3600	...	234	15	5	0	0	...	76	11	0	0	3600	...	158	4	5	0	0	0
——, Revd. John ...	.....	0	0	...	189	9	9	0	0	0	0	0	...	0	0	0	0	0	...	189	9	9	0	0	...	0	0	0	0	0	...	189	9	9	0	0	0
——, share account of J. A. G. and A. A. Robinson, children of the deceased ...	.....	0	100	...	97	4	7	0	0	0	0	0	...	2	0	0	0	100	...	99	4	7	0	0	...	0	1	10	0	100	...	99	2	9	0	0	0
——, Captain J. S. ...	.....	0	0	...	33	13	7	0	0	0	0	0	...	0	0	0	0	0	...	33	13	7	0	0	...	0	0	0	0	0	...	33	13	7	0	0	0
Robson, Hugh ...	27 July 78	0	1700	...	236	13	10	0	0	0	0	0	...	34	0	0	0	1700	...	270	13	10	0	0	...	1	7	0	0	1700	...	296	6	10	0	0	0
Rochfort, John Steel ...	24 Feb. 82	0	1000	...	17	7	2	0	0	0	0	0	...	0	0	0	0	1000	...	17	7	2	0	0	...	0	0	0	0	1000	...	17	7	2	0	0	0
——, legacy account of Violet Mary Roberts Rochfort, daughter of the deceased ...	Ditto ...	0	1600	...	119	5	7	0	0	0	0	0	...	32	0	0	0	1600	...	151	5	7	0	0	...	62	14	0	0	1600	...	88	7	7	0	0	0
——, legacy account of Alice McLeod Rochfort,	Ditto ...	0	1600	...	118	11	0	0	0	0	0	0	...	32	0	0	0	1600	...	150	11	0	0	0	...	62	3	4	0	1600	...	88	7	8	0	0	0
Rodgers, John ...	19 Aug. 76	0	0	...	291	9	4	0	0	0	0	0	...	0	0	0	0	0	...	291	9	4	0	0	...	0	0	0	0	0	...	291	9	4	0	0	0
——, Robert,—account of legacy to St. Patrick's Church at Moulmein ...	16 May 56	0	1100	...	57	15	0	0	0	0	0	0	...	22	0	0	0	1100	...	79	15	0	0	0	...	23	2	4	0	1100	...	56	12	8	0	0	0
Rogers, Captain Thomas Eales ...	13 May 74	0	9800	...	0	0	0	1849	13	1	0	0	...	10692	6	5	0	9800	...	8842	9	4	0	9800	...	8842	9	4	0	0	...	0	0	0	0	0	0

B.

ESTATES	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.					Total.					Payments from 1st July to 31st December 1891.					Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																			To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
R.																										
Rogers, Phillip Powys ...	.....	0	3500	...	121 15 5	0 0 0	0	0	...	3832 13 0		0	3500	...	3954 12 5		0	3500	...	3947 9 0		0	0	...	7 3 5	0 0 0
Ronald, Mrs. Ellen Maria ...	26 April 78	0	0	...	222 11 9	0 0 0	0	0	...	0 0 0		0	0	...	222 11 9		0	0	...	0 0 0		0	0	...	222 11 9	0 0 0
———, Walter ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	1199 15 0		0	0	...	0 0 0		0	0	...	18 0 0		0	0	...	1181 15 0	0 0 0
Rondo, Joseph ...	18 Mar. 46	0	0	...	78 15 1	0 0 0	0	0	...	0 0		0	0	...	78 15 1		0	0	...	0 0 0		0	0	...	78 15 1	0 0 0
———. account of sundry legatees ...	Ditto ...	0	20200	...	105 6 10	0 0 0	0	0	...	404 0 0		0	20200	...	509 6 10		0	0	...	31 11 7		0	20200	...	477 11 3	0 0 0
Rooke, Henry Watts ...	28 Feb. 82	0	13400	...	303 11 5	0 0 0	0	0	...	343 0 0		0	13400	...	646 11 5		0	0	...	290 7 11		0	13400	...	356 3 6	0 0 0
Rosamond, Edward John, —share account of Mrs. Rosamond, widow of the deceased ...	Taken charge 12 Oct. 74	0	300	...	209 1 0	0 0 0	0	0	...	6 0 0		0	300	...	215 1 0		0	0	...	0 5 5		0	300	...	214 11 7	0 0 0
Rose, Samuel Edward Sharphan ...	.....	0	1800	...	0 0 0	23 11 0	0	0	...	36 0 0		0	1800	...	13 5 0		0	0	...	1 8 2		0	1800	...	11 12 10	0 0 0
Ross, Captain Dashwood ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0		0	0	...	0 0 0		0	0	...	0 0 0		0	0	...	0 0 0	0 0 0
Roy, Alexander William ...	.....	0	4500	...	0 0 0	42 1 7	0	0	...	90 0 0		0	4500	...	47 14 5		0	0	...	3 11 7		0	4500	...	44 2 10	0 0 0
Ryan, Conductor James ...	16 Aug. 83	0	0	...	25 15 0	0 0 0	0	0	...	0 0 0		0	0	...	25 15 0		0	0	...	0 0 0		0	0	...	25 15 0	0 0 0
S.																										
St. Barbe, Henry Louis ...	12 Sept. 88	0	5500	...	23 12 2	0 0 0	0	0	...	110 0 0		0	5500	...	133 12 2		0	0	...	4 9 3		0	5500	...	129 2 11	0 0 0
Sammons, F. E C. ...	.....	0	900	...	47 12 0	0 0 0	0	0	...	18 0 0		0	900	...	65 12 0		0	0	...	0 11 10		0	900	...	65 0 2	0 0 0
Samuells, Joseph ...	26 Mar. 88	0	0	...	13 5 4	0 0 0	0	0	...	0 0 0		0	0	...	13 5 4		0	0	...	0 0 0		0	0	...	13 5 4	0 0 0
Sanderson, William,—share account of the three children of the deceased ...	21 Dec. 72	0	1400	...	80 4 1	0 0 0	0	0	...	28 0 0		0	0	...	108 4 1		0	0	...	1 9 1		0	1400	...	106 11 0	0 0 0
Sandwith, Frederick Brown ...	.....	0	0	...	10 0 0	0 0 0	0	0	...	0 0 0		0	0	...	10 0 0		0	0	...	10 0 0		0	0	...	0 0 0	0 0 0
Sarkies, Johannes Carrapiet ...	1 June 78	0	0	...	36439 13 4	0 0 0	0	0	...	0 0 0		0	0	...	36439 13 4		0	0	...	431 6 0		0	0	...	36008 7 4	0 0 0
———, Mrs. Mary ...	9 Sept. 81	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0		0	0	...	192 7 8		0	0	...	192 7 8		0	0	...	0 0 0	0 0 0
———, Petruse Johannes ...	3 Aug. 69	0	9300	...	0 0 0	32 6 7	0	0	...	192 7 8		0	0	...	153 9 5		0	0	...	7 11 4		0	9300	...	145 14 1	0 0 0
Saunders, Mrs. Eliza ...	16 Oct. 84	0	0	...	76 2 9	0 0 0	0	0	...	186 0 0		0	0	...	76 2 9		0	0	...	0 0 0		0	0	...	76 2 9	0 0 0
———, George ...	8 May 75	0	0	...	47 5 3	0 0 0	0	0	...	0 0 0		0	0	...	47 5 3		0	0	...	0 0 0		0	0	...	47 5 3	0 0 0
———, John ...	16 Oct 84	0	0	...	1472 14 10	0 0 0	0	0	...	0 0 0		0	0	...	1472 14 10		0	0	...	0 0 0		0	0	...	1472 14 10	0 0 0

———, Paterson Tandy ..	29 June 70	0	0	...	56 7 7	0 0 0	0	0	...	0 0 0	0	0	...	56 7 7	0	0	...	0 0 0	0	0	...	56 7 7	0 0 0
Savill, William Henry,—share account of Henry Francis Savill, son of the deceased ...	31 July 76	0	0	...	6 12 4	0 0 0	0	0	...	0 0 0	0	0	...	6 12 4	0	0	....	0 0 0	0	0	...	6 12 4	0 0 0
Schoeneman, Carl,—share account of Emily Mary and Henry Carl Schoeneman, children of the deceased	12 Mar. 84	0	0	...	359 15 0	208 10 8	0	0	...	0 0 0	0	0	...	359 15 0	0	0	...	0 0 0	0	0	...	359 15 0	0 0 0
Schorn, Edwin Sherman,—share account of Jessie C. Schorn, widow of the deceased	19 May 87	0	80000	...	0 0 0	1406 0 4	0	0	...	1600 0 0	0	80000	...	1391 5 4	0	0	...	1869 10 8	0	80000	...	0 0 0	198 5 4
———, legacy account of six surviving children and four grand-children of the deceased ...	Ditto ...	0	77800	...	0 0 0	0 0 0	0	0	...	1593 8 0	0	77800	..	187 7 8	0	0	...	1416 3 9	0	77800	...	0 0 0	1228 12 1
———, John Conrade,—legacy account of the Christian poor of St. James' Church ...	17 Aug. 75	0	9700	...	5 0 10	0 0 0	0	0	...	194 0 0	0	9700	...	199 0 10	0	0	...	194 0 0	0	9700	...	5 0 10	0 0 0
———, share account of Alexander Oxford Schorn, son of the late Mr. E. S. Schorn ...	Ditto ...	0	700	...	118 8 0	0 0 0	0	0	...	14 0 0	0	700	...	132 8 0	0	0	...	0 12 7	0	700	...	131 11 5	0 0 0
———, share account of Walter Glenville Schorn, son of the late Mr. E. S Schorn ..	Ditto ...	0	0	...	315 11 3	0 0 0	0	0	...	0 0 0	0	0	...	315 11 3	0	0	...	0 0 0	0	0	...	315 11 3	0 0 0
———, share account of Oswald Harding Schorn, son of the late Mr. E. S. Schorn ...	Ditto ...	0	0	...	5 15 0	0 0 0	0	0	...	0 0 0	0	0	...	5 15 0	0	0	...	0 0 0	0	0	...	5 15 0	0 0 0
———, share account of James Arnold Schorn, son of the late Mr. E. S. Schorn	Ditto ...	0	6200	...	289 5 1	0 0 0	0	0	...	770 10 6	0	6200	...	1059 15 7	0	600	...	1010 3 9	0	5600	...	49 11 10	0 0 0
———, share account of the children of Mrs. Hellen Maria Bridgnell, daughter of the late Mr. E. S. Schorn	Ditto ...	0	5600	...	246 7 10	0 0 0	0	0	...	112 0 0	0	5600	...	358 7 10	0	0	...	108 4 5	0	5600	...	250 3 5	0 0 0
Schumacher, Mr. Gustav Frederick ...	23 Jan. 86	0	0	...	493 5 0	0 0 0	0	0	...	0 0 0	0	0	...	493 5 0	0	0	...	493 5 0	0	0	...	0 0 0	0 0 0
Scott, Mrs Annie (widow of J. G. Scott) ...	6 Dec. 64	0	0	...	17 10 6	0 0 0	0	0	...	0 0 0	0	0	...	17 10 6	0	0	...	0 0 0	0	0	...	17 10 6	0 0 0
———, George Leal Tiernan,—share account of J. E., J. G. and Alice C. Scott, brothers and sister of the deceased ...	11 Aug. 67	0	3000	...	270 15 1	0 0 0	0	0	...	60 0 0	0	3000	...	330 15 1	0	0	...	3 5 10	0	3000	...	327 9 3	0 0 0

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.			Total.			Payments from 1st July to 31st December 1891.			Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.	Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.												To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.	Rs. A. P.	S.R.	Co. Rs.	Rs. A. P.	S.R.	Co. Rs.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
S.																				
Scott, Lieut. James Edward	12 Dec. 85	0	2000	...	330 3 8	0 0 0	0	0	...	40 0 0	0	2000	...	370 3 8	0	0	...	1 11 2	0	2000	...	368 8 6	0 0 0
——, Major John Augustus	16 Feb. 70	0	5300	...	109 7 9	0 0 0	0	0	...	106 0 0	0	5300	...	215 7 9	0	0	...	5 15 0	0	5300	...	209 8 9	0 0 0
——, Mrs. Mary ...	9 Aug. 67	0	600	...	143 7 11	0 0 0	0	0	...	12 0 0	0	600	...	155 7 11	0	0	...	0 10 9	0	600	...	154 13 2	0 0 0
Sechiari, G. ...	.....	0	0	...	367 0 7	0 0 0	0	0	...	5 9 5	0	0	...	372 10 0	0	0	...	0 0 0	0	0	...	372 10 0	0 0 0
Seddon, Felix John Vaughan, —share account of the children of Mrs. E. Morgan, sister of the deceased ...	23 Jan. 66	0	600	...	143 8 0	0 0 0	0	0	...	12 0 0	0	600	...	155 8 0	0	0	...	0 10 9	0	600	...	154 13 3	0 0 0
——, share account of the children of Mrs. Harriet Whatton, sister of the deceased ...	Ditto ...	0	600	...	143 8 0	0 0 0	0	0	...	12 0 0	0	600	...	155 8 0	0	0	...	0 10 9	0	600	...	154 13 3	0 0 0
Serrao, Anthony ...	12 June 51	0	3300	...	0 0 0	22 8 8	0	0	...	66 0 0	0	3300	...	43 7 4	0	0	...	2 14 11	0	3300	...	40 8 5	0 0 0
Serville, Antonio ...	11 Sept 89	0	0	...	403 11 12	0 0 0	0	0	...	0 0 0	0	0	...	403 11 12	0	0	...	0 0 0	0	0	...	403 11 12	0 0 0
Seth, Catchick Gregory ...	28 June 84	0	5300	...	0 0 0	1215 14 5	0	0	...	606 0 0	0	5300	...	0 0 9	0	0	...	442 5 0	0	5300	...	0 0 0	1052 3 5
Sexton, Joseph Anthony—share account of Mrs. Elizabeth J. Sexton, mother of the deceased ...	23 Jan. 75	0	500	...	332 8 5	0 9 0	0	0	...	10 0 0	0	500	...	342 8 5	0	0	...	0 9 0	0	500	...	341 15 5	0 0 0
——, Sergeant Patrick,—share account of the widow of the deceased ...	10 Dec. 66	0	8300	...	477 10 9	0 0 0	0	50	...	176 0 0	0	8300	...	653 10 9	0	0	...	555 12 0	0	8300	...	97 14 9	0 0 0
Shannahan, Pensioned Sergeant Michael,—life-interest account of Mrs. Margaret Maghee, daughter of the deceased ...	15 Aug. 83	0	3000	...	358 10 4	0 0 0	0	0	...	60 0 0	0	3000	...	418 10 4	0	0	...	119 3 11	0	3000	...	299 6 5	0 0 0
——, life-interest account of Miss Mary Shannahan (now Mrs. Dogherty), sister of the deceased ...	Ditto ...	0	4300	...	171 2 10	0 0 0	0	0	...	86 0 0	0	4300	...	257 2 10	0	0	...	5 13 1	0	4300	...	251 5 9	0 0 0

Shaw, Robert Barkley ...	11 Aug. 80	0	32200	...	636 1 6	0 0 0	0	1200	...	31419 10 10	0	33400	...	32085 12 4	0	26000	...	32127 8 4	0	7400	...	0 0 0	41 12 0
——, Edward John Alexander ..	11 June 89	0	0	4*	14 8 10	0 0 0	0	0	...	12 0 0	0	0	4*	26 8 10	0	0	...	0 5 9	0	0	4*	25 14 1	0 0 0
Sherman, George James,—share account of the children of the deceased ...	21 Nov. 83	0	600	...	5 4 6	0 0 0	0	500	...	665 5 7	0	1100	...	670 10 1	0	600	...	656 10 8	0	500	...	13 16 11	0 0 0
Simpson, Surgeon-Major Alexander,—legacy account of Mrs. Catherine Fehrson (deceased), daughter of the deceased	......	0	77500	...	0 0 0	426 10 6	0	0	...	1555 0 0	0	77500	...	1128 5 6	0	0	...	89 2 4	0	77500	...	1039 3 2	0 0 0
——, legacy account of Mrs. Emily Warrack, daughter of the deceased	......	0	52200	...	123 1 3	0 0 0	0	0	...	1050 4 0	0	52200	...	1173 5 3	0	0	...	1050 4 0	0	52200	...	123 1 3	0 0 0
Short, Joseph ...	14 Mar. 71	0	200	...	130 14 5	0 0 0	0	0	...	4 0 0	0	200	...	134 14 5	0	0	...	0 2 8	0	200	...	134 11 9	0 0 0
Skinner, Alexander ...	3 Feb. 89	0	7900	1†	516 0 0	0 0 0	0	500	...	181 1 10	0	8400	1†	697 1 10	0	0	...	548 15 5	0	8400	1†	148 2 5	0 0 0
Slade, Captain John,—share account of the seven children of Mrs. Anne Swaffield, the pre-deceased half-sister of the deceased ..	22 Nov. 65	0	1900	...	101 12 6	0 0 0	0	0	...	38 0 0	0	1900	...	139 12 6	0	0	...	2 2 2	0	1900	...	137 10 4	0 0 0
Smelt, Henry ...	30 July 50	0	0	...	21 3 8	0 0 0	0	0	...	0 0 0	0	0	...	21 3 8	0	0	...	0 0 0	0	0	...	21 3 8	0 0 0
Smart, Mrs. Charlotte Alice,—share account of Miss Blanche Alice Smart, daughter of the deceased	......	0	0	...	473 13 6	0 0 0	0	0	...	177 7 6	0	0	...	651 5 0	0	0	...	411 15 8	0	0	...	239 5 4	0 0 0
——, Mrs. C. A.	......	0	0	...	1 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	1 0 0	0	0	...	0 0 0	0 0 0
Smith, Alexander Thomas	Date of transfer of executorship, 20 Aug. 72	0	0	...	16 11 9	0 0 0	0	0	...	0 0 0	0	0	...	16 11 9	0	0	...	0 0 0	0	0	...	16 11 9	0 0 0
——, Edward John,—share account of Annie Smith, daughter of the deceased ...	26 June 74	0	2400	...	214 11 8	0 0 0	0	0	...	48 0 0	0	2400	...	262 11 8	0	0	...	2 11 1	0	2400	...	260 0 7	0 0 0
——, share account of Thomas Smith, son of the deceased ...	5 Feb. 88	0	500	...	93 10 7	0 0 0	0	0	...	11 4 0	0	500	...	104 14 7	0	0	...	0 10 1	0	500	...	104 4 6	0 0 0
——, Mrs. Catherine ...	9 May 87	0	0	...	5 3 4	0 0 0	0	0	...	0 0 0	0	0	...	5 3 4	0	0	...	0 0 0	0	0	...	5 3 4	0 0 0
——, Miss Mary Melville...	9 May 83	0	10900	4‡	185 8 7	0 0 0	0	0	...	298 0 0	0	10900	4‡	483 8 7	0	0	...	10 4 7	0	10900	4‡	473 4 0	0 0 0
——, Richard ..	18 April 84	0	0	...	9 3 9	0 0 0	0	0	...	0 0 0	0	0	...	9 3 9	0	0	...	0 0 0	0	0	...	9 3 9	
——, Cecil Roland,—share account of Master Cecil Hope Smith, son of the deceased ...	......	0	300	...	58 0 11	0 0 0	0	0	...	6 0 0	0	300	...	64 0 11	0	0	...	0 5 5	0	300	...	63 11 6	0 0 0
——, Rowland ...	21 April 75	0	0	...	29 5 10	0 0 0	0	0	...	0 0 0	0	0	...	29 5 10	0	0	...	0 0 0	0	0	...	29 5 10	0 0 0
——, Wilton Augustus Peter ...	... ..	0	0	...	0 0 0	0 0 0	0	21000	118§	7365 5 10	0	21000	118§	7365 5 10	0	0	...	6692 10 11	0	21000	118§	672 10 11	0 0 0
——, William (Attorney's Clerk) ...	Taken charge in 1846.	0	0	...	50 0 9	0 0 0	0	0	...	0 0 0	0	0	...	50 0 9	0	0	...	0 0 0	0	0	...	50 0 9	0 0 0

* Oil Rowing Club debentures. | † East Indian Railway Company's annuity. | ‡ Bank of Bengal shares. | § Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
S.																									
Smyth, Mrs. Jane,—legacy account of the orphans at the Entally Convent ..	24 Sept. 64	0	6000	...	0 0 0	39 2 3		0	0	...	123 12 0	0	6000	...	84 9 9	0	0	...	3 3 7	0	6000	...	81 6 2	0 0 0	
———, Sub-Conductor Patrick,—account of the legacy for the heirs of late Michael Smyth, father of the deceased ...	8 Nov. 54	0	500	...	163 15 1	0 0 0		0	0	...	10 0 0	0	500	...	172 15 1	0	0	...	0 4 2	0	500	...	172 10 11	0 0 0	
———, Mrs. Sarah ..	26 June 80	0	4100	...	0 0 0	506 8 2		0	700	...	2338 2 2	0	4800	...	1731 10 0	0	0	...	918 15 0	0	4800	...	812 11 0	0 0 0	
Snykers, Leonard,—share account of Mechtilde Cardynares, daughter of Mrs. Marie Hellen Jacobs, a deceased sister of the deceased ...	10 July 78	0	0	...	55 15 1	0 0 0		0	0	...	0 0 0	0	0	...	55 15 1	0	0	...	0 0 0	0	0	...	55 15 1	0 0 0	
Southward, Thomas ...	6 June 71	0	2200	...	64 13 1	0 0 0		0	0	...	44 0 0	0	2200	...	108 13 11	0	0	...	1 12 11	0	2200	...	107 1 0	0 0 0	
Spain, Captain William C. (Mariner) ...	Taken charge 19 April 81	0	0	...	87 7 5	0 0 0		0	0	...	0 0 0	0	0	...	87 7 5	0	0	...	0 0 0	0	0	...	87 7 5	0 0 0	
Spears, Thomas.—legacy account of Anna Spears ...	11 Nov. 68	0	27000	...	141 3 9	0 0 0		0	900	...	1560 10 0	0	27900	...	1701 13 9	0	0	...	1526 7 10	0	27900	...	175 5 11	0 0 0	
———, legacy account of Catherine Spears ...	Ditto ...	0	27000	...	84 9 9	0 0 0		0	900	...	1560 10 1	0	27900	...	1645 3 10	0	0	...	1724 7 10	0	27900	...	0 0 0	79 4 0	
———, legacy account of Isabella Spears ...	Ditto ...	0	28500	...	160 11 6	0 0 0		0	900	...	1590 10 0	0	29400	...	1751 5 6	0	0	...	1426 14 9	0	29400	...	324 6 9	0 0 0	
———, legacy account of Margaret Spears ..	Ditto ...	0	27000	...	209 0 3	0 0 0		0	900	...	1560 10 1	0	27900	...	1769 10 4	0	0	...	1525 7 10	0	27900	...	244 2 6	0 0 0	
———, life-interest account of Machoo ...	Ditto ...	0	5500	...	70 0 8	0 0 0		0	0	...	6068 0 0	0	5500	...	6138 0 8	0	5500	...	6138 0 8	0	0	...	0 0 0	0 0 0	
———, legacy account of the children of late J Spears ..	.....	0	0	...	0 0 0	0 0 0		0	900	...	1016 14 0	0	900	...	1016 14 0	0	0	...	969 8 3	0	900	...	47 5 9	0 0 0	
Spratling, Thomas R. ...	Taken charge 12 July 82	0	0	...	342 9 5	0 0 0		0	0	...	0 0 0	0	0	...	342 9 5	0	0	...	0 0 0	0	0	...	342 9 5	0 0 0	

Stacy, Mrs. Sophia Maria ...	24 Nov. 75	0	0	...	11 0 0	0 0 0	0	0	...	0 0 0	0	0	...	11 0 0	0	0	...	0 0 0	0	0	...	11 0 0	0 0 0
Staig, Mrs. Eliza Bryant ...	10 Feb. 77	0	0	...	210 10 10	0 0 0	0	0	...	0 0 0	0	0	...	210 10 10	0	0	...	0 0 0	0	0	...	210 10 10	0 0 0
Staunton, Robert Starling ..	24 July 83	0	0	...	150 7 3	0 0 0	0	0	...	0 0 0	0	0	...	150 7 3	0	0	...	0 0 0	0	0	...	150 7 3	0 0 0
Stephen, Alexander,—legacy account of Mrs. Mary Stephen, widow of the deceased ...	10 Dec 85	0	0	...	97 0 0	0 0 0	0	0	...	0 0 0	0	0	...	97 0 0	0	0	...	0 0 0	0	0	...	97 0 0	0 0 0
——, legacy account of Agatha Stephen, daughter of the deceased ...	Ditto ...	0	0	...	5 0 0	0 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0
——, legacy account of Elizabeth Stephen, daughter of the deceased ..	Ditto ...	0	4800	...	0 0 0	24 9 10	0	0	...	957 2 1	0	4800	...	932 8 3	0	4800	...	932 8 3	0	0	...	0 0 0	0 0 0
Stevens, H. ...	27 Nov. 90	0	0	...	165 6 6	0 0 0	0	0	...	0 0 0	0	0	...	165 6 6	0	0	...	47 0 0	0	0	...	118 6 6	0 0 0
Stewart, Theodocius,—legacy account of Verner Alexander Stewart, son of the deceased ...	6 May 84	0	0	...	8 15 4	0 0 0	0	0	...	0 0 0	0	0	...	8 15 4	0	0	...	0 0 0	0	0	...	8 15 4	0 0 0
——, legacy account of Charles Stewart Stewart, son of the deceased ...	Ditto ...	0	7400	...	248 7 4	0 0 0	0	0	...	148 0 0	0	7400	...	396 7 4	0	0	...	129 4 8	0	7400	...	267 2 8	0 0 0
——, William Robbie ...	11 July 89	0	0	...	174 13 0	0 0 0	0	0	...	0 0 0	0	0	...	174 13 0	0	0	...	0 0 0	0	0	...	174 13 0	0 0 0
Stodart, John George ...	12 Dec. 73	0	0	...	73 9 1	0 0 0	0	0	...	0 0 0	0	0	...	73 9 1	0	0	..	0 0 0	0	0	...	73 9 1	0 0 0
Stout, Charles Blackburn ...	......	0	0	...	0 0 0	30 15 0	0	0	...	30 15 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	161 6 4	0 0 0
Strachan, Mrs. Catherine ...	17 May 86	0	2000	...	6 4 3	0 0 0	0	0	...	1171 2 6	0	2000	...	1177 6 9	0	0	...	1016 0 5	0	2000	...	129 11 4	0 0 0
Strong, Mrs. Hannah Sophia ...	7 Mar. 78	0	0	...	86 0 3	0 0 0	0	0	...	665 0 0	0	0	...	751 0 3	0	0	...	621 4 11	0	0	...	69 12 7	0 0 0
Sturt, Napier B. ...	Taken charge 4 April 78	0	0	...	69 12 7	0 0 0	0	0	...	0 0 0	0	0	...	96 12 7	0	0	...	0 0 0	0	0	...	0 0 0	0 0 0
Sundry estates,—account of W. J. Pittar	......	0	0	...	1255 10 9	0 0 0	0	0	...	0 0 0	0	0	...	1255 10 9	0	0	...	0 0 0	0	0	...	1255 10 9	0 0 0
Suspense account of Sir T. E. M. Turton (Bart.) ..	......	0	0	...	1069 9 5	0 0 0	0	0	...	0 0 0	0	0	...	1069 9 5	0	0	...	0 0 0	0	0	...	1069 9 5	0 0 0
Sutherland, Henry Cobbe .	20 June 79	0	0	...	348 3 0	0 0 0	0	0	...	0 0 0	0	0	...	348 3 0	0	0	...	0 0 0	0	0	...	348 3 0	0 0 0
——, Patrick,—share account of Mary Sutherland, pre-deceased sister of the deceased ...	23 Mar. 65	0	0	...	318 10 3	0 0 0	0	0	...	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	318 10 3	0 0 0
——, share account of James McCowen Sutherland, pre-deceased brother of the deceased ..	Ditto ...	0	0	...	318 10 3	0 0 0	0	0	..	0 0 0	0	0	...	318 10 3	0	0	...	0 0 0	0	0	...	318 10 3	0 0 0
——, William ...	20 Nov. 76	0	0	...	255 8 2	0 0 0	0	0	...	0 0 0	0	0	...	255 8 2	0	0	...	0 0 0	0	0	...	255 8 2	0 0 0
Swappe, Charles ..	Ditto ...	0	0	...	0 0 0	0 0 0	0	80000	*	74621 2 8	0	80000	*	74621 2 8	0	50000	...	74082 2 3	0	30000	*	539 0 5	0 0 0
Sweeting, Henry Edward ..	Ditto ...	0	0	...	0 0 0	18 9 8	0	0	...	0 0 0	0	0	...	18 9 8	0	0	...	0 0 0	0	0	...	0 0 0	18 9 8
Swiney, Captain Hugh Bladen	4 May 78	0	0	...	19 8 4	0 0 0	0	0	...	0 0 0	0	0	...	19 8 4	0	0	...	0 0 0	0	0	...	19 8 4	0 0 0
Swinly, Anna ..	8 July 61	0	0	...	287 8 7	0 0 0	0	0	...	0 0 0	0	0	...	287 8 7	0	0	...	0 0 0	0	0	...	287 8 7	0 0 0
Sylva, Mrs. Elizabeth,—life interest account of Robert Christian Smidt ..	22 July 81	0	2500	...	236 4 1	0 0 0	0	0	...	50 0 0	0	2500	...	286 4 1	0	0	...	3 12 10	0	2500	...	282 7 3	0 0 0

* 100 Sundry shares, Muir Mills Company, Limited, 25 Debentures.

B.

ESTATES	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.		S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
S.																								
Sylva, Mrs. Elizabeth,—share account of Miss Louisa Smith ...	22 July 81	0	700	...	223 13 6	0 0 0		0	0	...	14 0 0	0	700	...	236 13 6	0	0	..	0 12 7	0	700	...	236 0 11	0 0 0
———, account for repairs of tombs of the deceased's husband, mother, and brother ...	Ditto ...	0	1500	...	448 8 3	0 0 0		0	0	...	30 0 0	0	1500	...	478 8 3	0	0	...	1 10 11	0	1500	...	476 13 4	0 0 0
———, legacy account of the children of Mrs. Georgiana Mendes ...	Ditto ...	0	0	...	85 3 4	0 0 0		0	0	...	0 0 0	0	0	...	85 3 4	0	0	...	42 9 8	0	0	...	42 9 8	0 0 0
Syme, D. ...	27 July 74	0	100	...	70 7 4	0 0 0		0	0	...	2 0 0	0	100	...	72 7 4	0	0	...	0 1 4	0	100	...	72 6 0	0 0 0
T.																								
Talbert, John ...	5 Dec. 43	0	0	...	44 0 7	0 0 0		0	0	...	0 0 0	0	0	...	44 0 7	0	0	...	0 0 0	0	0	...	44 0 7	0 0 0
Taylor, James ...	Taken charge. 20 July 76	0	0	...	202 1 11	0 0 0		0	0	...	0 0 0	0	0	...	202 1 11	0	0	...	0 0 0	0	0	...	202 1 11	0 0 0
———, life-interest account of Mrs. Maria Taylor, widow of the deceased ...	22 Mar. 75	0	0	...	90 2 7	0 0 0		0	0	...	0 0 0	0	0	...	90 2 7	0	0	...	0 0 0	0	0	...	90 2 7	0 0 0
———, Major-General Henry Alexander ...	20 Sept. 83	0	0	...	105 15 2	0 0 0		0	0	...	0 0 0	0	0	...	105 15 2	0	0	...	0 0 0	0	0	...	105 15 2	0 0 0
———, H. H. ...	.....	0	2000	...	6 8 7	0 0 0		0	0	...	40 0 0	0	2000	...	46 8 7	0	0	...	27 11 0	0	2000	..	18 13 7	0 0 0
———, Revd. J. A. ...	.....	0	0	..	0 0 0	0 0 0		0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	35 3 6	0	0	..	0 0 0	35 3 6
Temple, Mrs. Emily Jane ...	5 April 70	0	0	...	260 0 0	0 0 0		0	0	...	0 0 0	0	0	...	260 0 0	0	0	...	0 0 0	0	0	...	260 0 0	0 0 0
Thaddeus, John,—account of Frederick George Thaddeus, minor son and universal legatee under the will of the deceased ...	4 Sept. 83	0	26300	...	0 0 0	221 7 10		0	0	...	526 0 0	0	26300	...	304 8 2	0	0	...	635 6 8	0	26300	...	0 0 0	330 14 6

Thomas, *David*,—share account of the next-of-kin of late John Thomas ..	18 Nov. 57	0	300	...	142 1 1	0 0 0	0	100	...	6 0 0	0	400	...	148 1 1	0	0	...	108 4 3	0	400	...	39 12 10	0 0 0
———, share account of two daughters of late Henry Thomas ...	Ditto ...	0	300	...	142 1 1	0 0 0	0	100	...	6 0 0	0	400	...	148 1 1	0	0	...	108 7 6	0	400	...	39 9 7	0 0 0
———, Daniel ...	10 Aug. 71	0	0	...	7 10 2	0 0 0	0	0	...	0 0 0	0	0	...	7 10 2	0	0	...	0 0 0	0	0	...	7 10 2	0 0 0
———, John,—new account	.. ...	0	1000	...	176 8 11	0 0 0	0	0	...	20 0 0	0	1000	...	196 8 11	0	0	...	0 8 7	0	1000	...	196 0 4	0 0 0
Thompson, William ...	2 May 67	0	0	50*	1 12 3	0 0 0	0	0	...	674 15 0	0	0	50*	676 11 3	0	0	...	674 15 0	0	0	50*	1 12 3	0 0 0
———, Robert Leggatte	25 Aug. 80	0	600	...	138 13 6	0 0 0	0	0	...	12 0 0	0	600	...	150 13 6	0	0	...	0 7 11	0	600	...	150 5 7	0 0 0
———, Henry ..	4 Jan. 84	0	0	...	38 5 9	0 0 0	0	0	...	0 0 0	0	0	...	38 5 9	0	0	...	0 0 0	0	0	...	38 5 9	0 0 0
———, Captain Frederick Jones ..	24 June 85	0	0	...	149 11 6	0 0 0	0	0	...	59 8 2	0	0	...	209 3 8	0	0	...	209 3 8	0	0	...	0 0 0	0 0 0
———, H. D. ...	......	0	0	...	0 0 0	0 0 0	0	0	...	2299 15 0	0	0	...	2299 15 0	0	0	...	35 0 4	0	0	...	2264 14 8	0 0 0
———, G B. Campbell ...	......	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	570 12 8	0	0	...	0 0 0	570 12 8
Thomson, George Nathaniel Alves ..	17 Aug. 70	0	3300	...	129 13 10	0 0 0	0	0	...	66 0 0	0	3300	...	195 13 10	0	0	...	2 11 8	0	3300	...	193 2 2	0 0 0
———, John William ..	......	0	3800	...	240 0 9	0 0 0	0	0	...	81 4 0	0	3800	...	321 4 9	0	0	...	3 4 3	0	3800	...	318 0 6	0 0 0
Thornton, Henry Alexander	20 Mar. 84	0	0	...	360 4 1	0 0 0	0	0	...	599 15 0	0	0	...	960 3 1	0	0	...	960 3 1	0	0	...	0 0 0	0 0 0
Tibbetts, John William,—account of the house No. 20, Kenderdine's Lane—life-account of Mrs. J. Tibbetts, widow of the deceased ...	20 Aug. 73	0	0	...	4 12 9	0 0 0	0	0	...	0 0 0	0	0	...	4 12 9	0	0	...	0 0 0	0	0	...	4 12 9	0 0 0
Tod, Lieut.-Colonel James ...	20 June 36	0	0	...	80 14 8	0 0 0	0	0	...	0 0 0	0	0	...	80 14 8	0	0	...	0 0 0	0	0	...	80 14 8	0 0 0
Todd, Robert Abercrombie	......	0	0	...	6 9 0	0 0 0	0	0	...	0 0 0	0	0	...	6 9 0	0	0	...	0 0 0	0	0	...	6 9 0	0 0 0
Tough, Mrs. Maria (or Hobcroft),—share account of Samuel Hobcroft, husband of the deceased ...	3 Mar. 84	0	500	...	172 14 2	0 0 0	0	0	...	10 0 0	0	500	...	182 14 2	0	0	...	0 9 0	0	500	...	182 5 2	0 0 0
Toussaint, Edward Bernard	21 April 76	0	0	...	6 12 6	0 0 0	0	0	...	0 0 0	0	0	...	6 12 6	0	0	...	0 0 0	0	0	...	6 12 6	0 0 0
Treston, Edward,—account realization of the North-Western Bank shares and dividends ..	28 May 68	0	0	...	0 0 0	693 14 3	0	0	...	0 0 0	0	0	...	693 14 3	0	0	...	0 0 0	0	0	...	0 0 0	693 14 3
———, Mrs. E ..	......	0	0	...	5 0 0	0 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0	0	...	0 0 0	0	0	...	5 0 0	0 0 0
Tripp, Benjamine Copel,—share account of Samuel Samner Tripp, brother of the deceased ..	18 June 60	0	200	...	91 8 6	0 0 0	0	0	...	4 0 0	0	200	...	95 8 6	0	0	...	0 3 7	0	200	...	95 4 11	0 0 0
Tucker, Quarter-master F. Lindsay ..	29 June 75	0	0	...	14 5 2	0 0 0	0	0	...	0 0 0	0	0	...	14 5 2	0	0	...	0 0 0	0	0	...	14 5 2	0 0 0
Tuite, Mrs. Ann,—legacy account of James Hugh Montgomery, grand daughter of the deceased	16 May 88	0	1500	...	195 6 9	0 0 0	0	1000	...	1651 6 1	0	2500	...	1846 12 10	0	2500	...	1846 12 10	0	0	...	0 0 0	0 0 0
———, legacy account of Rebecca Evalina Montgomery, grand-daughter of the deceased ..	Ditto ...	0	1000	...	130 4 7	0 0 0	0	0	...	20 0 0	0	1000	...	150 4 7	0	0	...	1 1 11	0	1000	...	149 2 8	0 0 0

* Bonded Warehouse Association shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.	
		S.R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R. Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		To Credit. Rs. A. P.	To Debit. Rs. A. P.
T.																							
Tuite, Mrs Ann,—legacy account of Ann Amelia Montgomery, granddaughter of the deceased	16 May 83	0	4600	...	514 4 8	0 0 0	0	500	...	103 4 0	0	5100	...	617 8 8	0 0	...	554 8 2	0	5100	...	63 0 6	0 0 0
Tulloh, R. H. ...	11 Feb. 82	0	600	...	192 10 11	0 0 0	0	0	...	12 0 0	0	600	...	204 10 11	0 0	...	0 7 11	0	600	...	204 3 0	0 0 0
Turnbull, John Law ...	18 June 61	0	0	...	142 9 1	0 0 0	0	0	...	0 0 0	0	0	..	142 9 1	0 0	...	0 0 0	0	0	...	142 9 1	0 0 0
Turner, Thomas Henry ..	15 Aug. 78	0	3700	...	0 0 0	497 1 9	0	0	...	1151 10 1	0	3700	...	654 8 4	0 1000	..	185 4 10	0	2700	...	469 3 6	0 0 0
Tuther, Mrs. Mary ..	18 Aug. 84	0	0	10*	0 0 0	0 0 0	0	0	...	0 0 0	0	0	10*	0 0 0	0 0	—	0 0 0	0	0	10*	0 0 0	0 0 0
Tweentyman, William Henry,—share account of Henry Phipps Twentyman	.....	0	0	...	298 14 4	0 0 0	0	0	...	0 0 0	0	0	...	298 14 4	0 0	...	0 0 0	0	0	...	298 14 4	0 0 0
———, share account of George Osborne Twentyman ..	.....	0	0	...	298 14 4	0 0 0	0	0	...	0 0 0	0	0	...	298 14 4	0 0	...	0 0 0	0	0	...	298 14 4	0 0 0
———, legacy account of Mrs. Jane Hunt ..	.....	0	1300	...	86 7 8	0 0 0	0	0	...	26 0 0	0	1300	...	112 7 8	0 0	...	0 12 4	0	1300	...	111 11 4	0 0 0
U.																							
Underwood, Samuel James .	12 Dec. 78	0	0	...	1 9 0	0 0 0	0	0	...	0 0 0	0	0	...	1 9 0	0 0	...	0 0 0	0	0	...	1 9 0	0 0 0
———, share account of the children ...	Ditto ...	0	200	...	13 11 6	0 0 0	0	0	...	4 0 0	0	200	...	17 11 6	0 0	...	0 2 6	0	200	...	17 9 0	0 0 0
Urquhart, Mrs. Elizabeth Caroline ..	9 Jan. 70	0	1900	...	359 2 1	0 0 0	0	0	...	38 0 0	0	1900	...	397 2 1	0 0	...	1 8 11	0	1900	...	395 9 2	0 0 0
V.																							
Vacher, Henry ...	12 Dec. 78	0	5900	21†	283 9 3	0 0 0	0	0	...	118 0 0	0	5900	21†	401 9 3	0 0	...	4 14 4	0	5900	21†	396 10 11	0 0 0
Van Dort, Mrs. Caroline Angelica ...	1 Feb. 82	0	0	...	2014 10 3	0 0 0	0	0	...	0 0 0	0	0	...	2014 10 3	0 0	...	168 14 4	0	0	...	1845 11 11	0 0 0
Vasselion, Constantine,—share account of Charles Edward Vasselion ...	29 Aug. 66	0	2000	...	0 0 0	40 7 6	0	0	...	40 0 0	0	2000	...	40 0 0	0 0	...	37 15 11	0	2000	...	0 0 0	38 7 6

Verboon, Richard ...	13 Feb. 71	0	29500	...	381 14 1	0 0 0	0	0	...	890 0 0	0	29500	...	1271 14 1	0	0	...	1109 5 10	0	29500	...	162 8 3	0 0 0
——, Miss Grace ..	9 Aug. 80	0	0	...	63 1 0	0 0 0	0	0	...	0 0 0	0	0	...	63 1 0	0	0	...	0 0 0	0	0	...	63 1 0	0 0 0
Verlie, Jean Hurrier,—new account ..	12 June 61	0	0	...	127 14 10	0 0 0	0	0	...	0 0 0	0	0	...	127 14 10	0	0	...	0 0 0	0	0	...	127 14 10	0 0 0
Vernon, John Richardson ..	1 Mar. 79	0	3700	1‡	126 9 5	0 0 0	0	0	...	74 0 0	0	3700	1‡	200 9 5	0	0	...	3 1 1	0	3700	1‡	197 8 4	0 0 0
Virtue, Mrs. Harrietta ...	6 April 76	0	0	...	300 0 0	0 0 0	0	0	...	0 0 0	0	0	...	300 0 0	0	0	...	0 0 0	0	0	...	300 0 0	0 0 0
——, account of sale proceeds of bungalow at Cawnpore ...	Ditto ...	0	1500	...	109 13 0	0 0 0	0	0	...	30 0 0	0	1500	...	139 13 0	0	0	...	0 12 6	0	1500	...	139 0 6	0 0 0
——, share account of Mrs. A. R. Isith, daughter of the deceased ...	Ditto ...	0	200	...	20 3 11	0 0 0	0	0	...	4 0 0	0	200	...	24 3 11	0	0	...	0 2 6	0	200	...	24 1 5	0 0 0
VonLintzgy, Dr. Charles Frederick,—legacy account of Francis Charles Durup de Dombal ...	13 Feb. 77	0	0	...	10 6 8	0 0 0	0	0	...	0 0 0	0	0	...	10 6 8	0	0	...	0 0 0	0	0	...	10 6 8	0 0 0
——, legacy account of Gervase Michel Durup de Dombal ..	Ditto ...	0	0	...	10 6 8	0 0 0	0	0	...	0 0 0	0	0	...	10 6 8	0	0	...	0 0 0	0	0	...	10 6 8	0 0 0
——, legacy account of Gerald Felix Durup de Dombal ...	Ditto ...	0	0	...	290 11 2	0 0 0	0	0	...	0 0 0	0	0	...	290 11 2	0	0	...	0 0 0	0	0	...	290 11 2	0 0 0
——, legacy account of Cecil Durup de Dombal ..	Ditto ...	0	0	...	282 10 10	0 0 0	0	0	...	0 0 0	0	0	...	282 10 10	0	0	...	0 0 0	0	0	...	282 10 10	0 0 0
——, life-interest account of George Duncan VonLintzgy, son of the deceased ...	Ditto ...	0	0	...	9 2 8	0 0 0	0	0	...	0 0 0	0	0	...	9 2 8	0	0	...	0 0 0	0	0	...	9 2 8	0 0 0
——, legacy account of Mrs. F. E. Greey ...	Ditto ...	0	3000	...	160 1 8	0 0 0	0	0	...	2953 15 0	0	3000	...	3114 0 8	0	0	...	2116 7 2	0	3000	...	997 9 6	0 0 0
——, legacy account of Mrs. Emily Forbes ...	Ditto ...	0	16200	...	306 1 4	0 0 0	0	0	...	2914 0 0	0	16200	...	3220 1 4	0	0	...	3306 1 0	0	16200	...	0 0 0	85 15 8
Von Siller, Mrs. M. A. ...	......	0	0	...	0 0 0	0 0 0	0	1500	38‖	1610 14 8	0	1500	38‖	1610 14 8	0	1500	..	1548 1 4	0	0	38‖	62 13 4	0 0 0
Vosso, Cæsar Augustus ...	16 Dec. 73	0	40900	...	19 1 5	0 0 0	0	0	...	8860 9 5	0	40900	...	8879 10 10	0	40900	...	8879 10 10	0	0	...	0 0 0	0 0 0
——, legacy account of Miss Mary Matilda Vosso, now Mrs. Macintosh ...	......	0	0	...	0 0 0	0 0 0	0	500	...	112 9 1	0	500	...	112 9 1	0	0	...	0 0 0	0	500	...	112 9 1	0 0 0
Vrignon, Francis,—trust account ...	15 July 57	0	0	...	25 7 11	0 0 0	0	0	...	0 0 0	0	0	...	25 7 11	0	0	...	0 0 0	0	0	...	25 7 11	0 0 0
——, Mrs. Elizabeth ...	21 Mar. 89	0	0	...	25 0 0	0 0 0	0	0	...	0 0 0	0	0	...	25 0 0	0	0	...	25 0 0	0	0	...	0 0 0	0 0 0
W.																							
Wade, James,—new account ...	15 July 61	0	0	...	201 13 6	0 0 0	0	0	...	0 0 0	0	0	...	201 13 6	0	0	...	0 0 0	0	0	...	201 13 6	0 0 0
Wagentrieber, William John Henry ...	16 June 91	0	0	...	538 14 10	0 0 0	0	0	...	0 0 0	0	0	...	538 14 10	0	0	...	538 14 10	0	0	...	0 0 0	0 0 0

* Simla Bank shares. | † Shares. | ‡ Debrughur Club, 1 share. | ‖ Bank of Bengal shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.	To debit.																To Credit.	To Debit.
		S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.
W.																							
Wagentrieber, William John Henry.—share account of Mrs. Eliza White, one of the sisters of the deceased ...	16 June 81	0	3500	...	31 0 4	0 0 0	0	0	...	70 0 0	0	3500	...	101 0 4	0	0	...	3 11 8	0	3500	...	97 4 8	0 0 0
Wallace, Major-General John Duncan Campbell ..	26 May 80	0	0	...	247 0 0	0 0 0	0	0	...	0 0 0	0	0	...	247 0 0	0	0	...	0 0 0	0	0	...	247 0 0	0 0 0
Wallis, Rev. Arthur William,—share account of Mary Gertrude Mitchell, grand-child of the deceased ...	24 Nov. 70	0	700	...	404 8 5	0 0 0	0	0	...	14 0 0	0	700	...	418 8 5	0	0	...	0 12 7	0	700	...	417 11 10	0 0 0
Walsh, Riding Master D. ...	28 Oct. 73	0	0	...	11 12 8	0 0 0	0	0	...	0 0 0	0	0	...	11 12 8	0	0	...	0 0 0	0	0	...	11 12 8	0 0 0
———, Surgeon John Edward ...	1 June 80	0	0	...	51 14 0	0 0 0	0	0	...	0 0 0	0	0	...	51 14 0	0	0	...	0 0 0	0	0	...	51 14 0	0 0 0
———, John ...	Ditto ...	0	0	...	3 8 2	0 0 0	0	0	...	632 2 0	0	0	...	635 10 2	0	0	...	633 15 10	0	0	...	1 10 4	0 0 0
———, Thomas ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	7 10 3	0	0	...	0 0 0	7 10 3
Walters, Captain Thomas (Mariner) ...	16 Dec. 82	0	64100	...	410 1 5	0 0 0	0	1400	...	1311 12 0	0	65500	...	1721 13 5	0	0	...	1584 15 1	0	65500	...	136 14 4	0 0 0
———, William ...	Taken charge 12 Feb. 70	0	100	...	118 13 9	0 0 0	0	0	...	2 0 0	0	100	...	120 13 9	0	0	...	0 1 4	0	100	...	120 12 5	0 0 0
Warnekey, A. C., *alias* Renter ...	Ditto ...	0	0	...	5 8 3	0 0 0	0	0	...	0 0 0	0	0	...	5 8 3	0	0	...	0 0 0	0	0	...	5 8 3	0 0 0
Warren, Rev. Charles ...	2 Sept. 82	0	0	...	19 1 4	0 0 0	0	0	...	0 0 0	0	0	...	19 1 4	0	0	...	0 0 0	0	0	...	19 1 4	0 0 0
———, share account of Lionel Herbert and Frederick Charles Warren, children of the deceased ..	Ditto ...	0	1100	...	66 6 0	0 0 0	0	0	...	22 0 0	0	1100	...	88 6 0	0	0	...	23 2 4	0	1100	...	65 3 8	0 0 0
———, Dr. William Henry,—share account of Eva Warren, niece of the deceased ...	2 Feb. 82	0	1000	...	456 0 10	0 0 0	0	0	...	22 0 0	0	1100	...	478 0 10	0	0	...	371 4 3	0	1100	...	106 12 7	0 0 0

———, J. H. ...	.....	0	0	...	2950	12	9	0	0	0	0	0	...	0	0	0	0	0	...	2950	12	9	0	0	...	2950	12	9	0	0	...	0	0	0	0	0	0
———, share account of the two minor children of the late F. W. Warren, brother of the deceased ...	.....	0	2800	...	52	10	0	0	0	0	0	0	...	56	0	0	0	2800	...	108	10	0	0	0	...	16	8	4	0	2800	...	92	1	8	0	0	0
Watson, Dr. James ...	1 July 64	0	0	...	191	11	2	0	0	0	0	0	...	0	0	0	0	0	...	191	11	2	0	0	...	0	0	0	0	0	...	191	11	2	0	0	0
———, Dr. William ...	8 June 68	0	0	...	7	3	8	0	0	0	0	0	...	0	0	0	0	0	...	7	3	8	0	0	...	0	0	0	0	0	...	7	3	8	0	0	0
———, life-interest account of Mrs. Nancy Brinnon ...	Ditto ...	0	17000	...	0	0	0	179	0	10	0	0	...	340	0	0	0	17000	...	160	15	2	0	0	...	319	0	10	0	17000	...	0	0	0	158	1	8
Watt, Alexander ...	Taken charge 23 Sept. 82	0	0	...	54	3	11	0	0	0	0	0	...	0	0	0	0	0	...	54	3	11	0	0	...	0	0	0	0	0	...	54	3	11	0	0	0
Webb, William Kempson ...	3 May 88	0	0	...	2	1	4	0	0	0	0	0	...	0	0	0	0	0	...	2	1	4	0	0	...	0	0	0	0	0	...	2	1	4	0	0	0
———, share account of Walter Webb, one of the sons of the deceased ...	Ditto ...	0	800	...	11	6	6	0	0	0	0	0	...	16	0	0	0	800	...	27	6	6	0	0	...	0	14	4	0	800	...	26	8	2	0	0	0
Welch, James,—life-interest to Louisa Margaret Onslow ...	8 Aug. 61	0	40500	...	466	6	10	0	0	0	0	0	...	810	0	0	0	40500	...	1276	6	10	0	0	...	818	7	0	0	40500	...	457	15	10	0	0	0
Welsh, Major-General David James ...	.....	0	4000	40*	471	13	7	0	0	0	0	700	...	21005	5	7	0	4700	40*	21477	3	2	0	4700	40*	21477	3	2	0	0	...	0	0	0	0	0	0
Wemyss, Sir John,—life-interest account of Sir David Wemyss, Bart. ...	26 Nov. 78	0	19500	...	67	7	0	0	0	0	0	0	...	415	0	0	0	19500	...	482	7	0	0	0	...	419	5	2	0	19500	...	63	1	10	0	0	0
Weskin, Mrs. Mary ...	9 April 89	0	2700	...	12	7	2	0	0	0	0	0	...	54	0	0	0	2700	...	66	7	2	0	0	...	2	3	10	0	2700	...	64	3	4	0	0	0
Weston, Bazar Sergeant Joseph ...	Taken charge 29 July 76	0	100	...	56	11	9	0	0	0	0	0	...	2	0	0	0	100	...	58	11	9	0	0	...	0	1	4	0	100	...	58	10	5	0	0	0
While, Arthur John ...	.....	0	800	...	150	13	2	0	0	0	0	0	...	687	3	11	0	800	...	1038	1	1	0	800	...	1040	11	11	0	0	...	0	0	0	2	10	10
White, James,—life-interest account of the mother of the deceased's daughter, Miss Mary Anne Josephine White ...	22 Feb. 78	0	2200	...	41	3	2	0	0	0	0	0	...	44	0	0	0	2200	...	85	3	2	0	0	...	44	0	0	0	2200	...	41	3	2	0	0	0
———, legacy account of Miss Gwendolyn Mabel White ...	Ditto ...	0	4100	...	80	3	10	0	0	0	0	0	...	82	0	0	0	4100	...	162	3	10	0	0	...	82	0	1	0	4100	...	80	3	9	0	0	0
Whiteside, Captain Frederick James Stranger ...	21 Nov. 74	0	0	...	16	0	0	0	0	0	0	0	...	0	0	0	0	0	...	16	0	0	0	0	...	0	0	0	0	0	...	16	0	0	0	0	0
Wise, Frederick William Ferdinand ...	16 Nov. 88	0	0	...	112	15	4	0	0	0	0	0	...	0	0	0	0	0	...	112	15	4	0	0	...	0	0	0	0	0	...	112	15	4	0	0	0
———, legacy account of the servants ...	Ditto ...	0	2400	...	177	12	0	0	0	0	0	0	...	48	0	0	0	2400	...	225	12	0	0	0	...	2	11	0	0	2400	...	223	0	0	0	0	0
———, Mrs. Caroline ...	.....	0	0	...	0	0	0	0	0	0	0	0	...	457	15	0	0	0	...	457	15	0	0	0	...	17	11	0	0	0	...	440	4	0	0	0	0
Wight, Robert Stuart,—life-interest account of Mrs. R. Wight, mother of the deceased ...	5 May 73	0	21000	—	103	1	3	0	0	0	0	0	...	420	0	0	0	21000	...	523	1	3	0	0	...	420	0	0	0	21000	...	103	1	3	0	0	0
Wijmer, Band Master John	13 April 80	0	0	...	19	13	0	0	0	0	0	0	...	0	0	0	0	0	...	19	13	0	0	0	...	0	0	0	0	0	...	19	13	0	0	0	0
Wilcox, Richard,—new account ...	18 July 61	0	0	...	186	15	5	0	0	0	0	0	...	0	0	0	0	0	...	186	15	5	0	0	...	0	0	0	0	0	...	186	15	5	0	0	0

* Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.						Total.						Payments from 1st July to 31st December 1891.						Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		
					To Credit.		To Debit.																								
		S R.	Co. Rs.		Rs. A. P.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.			S.R.	Co. Rs.		Rs. A. P.			S.R.	Co. Rs.		Rs. A. P.			S.R.	Co. Rs.		Rs. A. P.		
W.																															
Wilkinson, William ...	Taken charge 5 Feb. 73	0	0	...	17	8	11	0	0	...	0	0	0	0	0	...	17	8	11	0	0	...	0	0	0	0	0	...	17	8	11	0	0	0
———, Edward,—legacy account of Mrs. Eliza Wilkinson, widow of the deceased ...	18 Aug. 73	0	0	...	0	0	0	4913	13	0	0	0	...	2879	15	0	0	0	...	0	0	0	0	0	...	2819	9	3	0	0	...	0	0	0	4853	7	3
Williams, Thomas Scourfield—account for the next-of-kin of the deceased ...	26 May 56	0	7500	...	527	2	5	0	0	500	...	160	0	0	0	8000	...	687	2	5	0	0	...	554	15	11	0	8000	...	132	2	6	0	0	0
———, J. A.,—account of house No. 6, Giree Baboo's Lane ...	9 April 88	0	0	...	248	1	2	0	0	0	...	360	0	0	0	0	...	608	1	2	0	0	...	568	13	9	0	0	...	39	3	5	0	0	0
———, J. W. ..	12 Feb. 9	0	1000	...	123	13	2	0	0	0	...	1117	6	7	0	1000	...	1241	3	9	0	1000	...	1241	3	9	0	0	...	0	0	0	0	0	0
———, Mrs. M. F. ...	Ditto ...	0	0	...	499	3	11	0	0	1500	...	465	0	3	0	1500	...	964	4	2	0	0	...	850	12	3	0	1500	...	113	7	11	0	0	0
Williamson, Robert Alexander ...	16 Aug. 89	0	349	0	82*	153	3	5	0	0	0	...	777	15	0	0	34900	82*	931	2	8	0	0	...	1598	13	4	0	34900	82*	0	0	0	667	10	8
Willson, Thomas Hill ...	27 July 76	0	0	...	49	3	0	0	0	0	...	0	0	0	0	0	...	49	3	0	0	0	...	0	0	0	0	0	...	49	3	0	0	0	0
———, William Galbraith, —life-interest account of Mrs. S. D. Johnston, sister of the deceased ...	18 Feb. 67	0	10200	12†	214	4	10	0	0	0	...	444	0	0	0	10200	12†	658	4	10	0	0	...	454	14	2	0	10200	12†	203	6	8	0	0	0
Wilmans, P. B. ...	5 Sept. 74	0	5000	...	75	15	4	0	0	0	...	100	0	0	0	5000	...	175	15	4	0	0	...	4	2	7	0	5000	...	171	12	9	0	0	0
Wilson, Horace Hayman,—share account of Robert Tait ..	20 Nov. 57	0	0	38†	0	0	0	0	0	0	...	760	0	0	0	0	38†	760	0	0	0	0	...	760	0	0	0	0	38†	0	0	0	0	0	0
———, account of Maria Vonzglinitzaki, now Mrs. Seller .	Ditto ..	0	800	38†	0	0	0	7	3	3	0	700	...	791	7	4	0	1500	38†	784	4	1	0	1500	38†	784	4	1	0	0	...	0	0	0	0	0	0
———, account of Eliza Hannah Wilson ...	Ditto ...	0	0	22†	0	0	0	0	0	0	...	440	0	0	0	0	22†	440	0	0	0	0	...	440	0	0	0	0	22†	0	0	0	0	0	0

——, account of Robert Augustus Faulder ...	Ditto ...	0	0	22†	0	0	0	0	0	0	0	0	...	440	0	0	0	0	22†	440	0	0	0	0	...	440	0	0	0	0	22†	0	0	0	0	0	0
——, account of Martha Wilson ...	Ditto ...	0	0	22†	0	0	0	0	0	0	0	0	...	440	0	0	0	0	22†	440	0	0	0	0	...	440	0	0	0	0	22†	0	0	0	0	0	0
——, account of Fanny Paterson Wilson ..	Ditto ...	0	0	22†	0	0	0	0	0	0	0	0	...	440	0	0	0	0	22†	440	0	0	0	0	...	440	0	0	0	0	22†	0	0	0	0	0	0
——, Mrs. Jane,—share account of Mrs. Smith, daughter of the deceased ...	16 Mar. 59	0	2000	...	115	3	4	0	0	0	0	0	...	42	8	0	0	2000	...	157	11	4	0	0	...	2	6	1	0	2000	...	155	5	3	0	0	0
——, Henry ..	4 July 89	0	7000	270‡	203	9	0	0	0	0	0	6800	...	7286	10	0	0	13800	270‡	7490	3	0	0	0	...	7457	4	3	0	13800	270‡	32	14	9	0	0	0
——, Frederick,—life-interest account of Charles Wilson subject to the annuities of Sangaram Ramutta ..	24 Sept. 89	0	484000	...	6754	8	0	0	0	0	0	0	...	9680	0	0	0	484000	...	16434	8	0	0	0	...	10135	8	3	0	484000	...	6298	15	9	0	0	0
——, Anna Maria ...	......	0	0	...	0	0	0	0	0	0	0	4000	...	5774	6	3	0	4000	...	5774	6	3	0	0	...	4449	7	11	0	4000	...	1324	14	4	0	0	0
Wilsone, Charles Michael ...	6 Jan. 70	0	42600	...	157	11	3	0	0	0	0	0	...	852	0	0	0	42600	...	1009	11	3	0	0	...	827	6	2	0	42600	...	182	5	1	0	0	0
Wimberley, Lieutenant Edwin Balfour (realty account) ...	28 Sept. 64	0	400	...	123	4	5	0	0	0	0	0	...	8	0	0	0	400	...	131	4	5	0	0	...	0	5	3	0	400	...	130	15	2	0	0	0
Wise, Thomas Allan McPherson ...	1 Mar. 67	0	0	...	19	11	2	0	0	0	0	0	...	0	0	0	0	0	...	19	11	2	0	0	...	0	0	0	0	0	...	19	11	2	0	0	0
Wood, W. Henry ...	5 Aug. 76	0	0	...	28	0	0	0	0	0	0	0	...	0	0	0	0	0	...	28	0	0	0	0	...	0	0	0	0	0	...	28	0	0	0	0	0
——, Hough ...	9 April 72	0	0	...	20	15	0	0	0	0	0	0	...	0	0	0	0	0	...	20	16	0	0	0	...	0	0	0	0	0	...	20	15	0	0	0	0
——, G. H.,—legacy account of George Henry Wood, son of the deceased ...	13 Jan. 84	0	300	...	190	14	11	0	0	0	0	0	...	6	0	0	0	300	...	196	14	11	0	0	...	0	5	5	0	300	...	196	9	6	0	0	0
——, William Clayton,—share account of the children ...	10 Nov. 71	0	1400	...	[illegible]	14	5	0	0	0	0	20900	...	28	0	0	0	1400	...	254	15	5	0	0	...	1	9	2	0	1400	...	253	6	3	0	0	0
——, John Frederick ...	......	0	0	...	0	0	0	0	0	0	0	0	16‡	35523	15	5	0	20900	16‡	35523	15	5	0	15900	16‡	5938	14	3	0	5000	...	29535	1	3	0	0	0
Woodcock, Lieut.-Colonel Edward Humphrey ...	27 April 74	0	0	...	12	0	0	0	0	0	0	0	...	0	0	0	0	0	...	12	0	0	0	0	...	0	0	0	0	0	...	12	0	0	0	0	0
Worters, Miss Eliza Matilda ...	18 April 74	0	0	...	54	7	0	0	0	0	0	0	...	0	0	0	0	0	...	54	7	0	0	0	...	0	0	0	0	0	...	54	7	0	0	0	0
Wortley, R. A. ..	......	0	6200	200‡	0	0	0	212	10	3	0	22000	...	26553	2	0	0	84000	...	26340	7	9	0	0	...	26079	13	3	0	84000	...	260	10	6	0	0	0
Wright, Dr. George Vint ...	14 Dec. 70	0	500	...	207	4	9	0	0	0	0	0	...	10	0	0	0	500	...	217	4	9	0	0	...	0	6	7	0	500	...	216	14	2	0	0	0
——, David ...	Ditto ...	0	500	...	206	12	5	0	0	0	0	0	...	10	0	0	0	500	...	216	12	4	0	0	...	0	6	7	0	500	...	216	5	10	0	0	0
Wrixon, R. B. ..	......	0	0	...	66	11	3	0	0	0	0	0	...	0	0	0	0	0	...	66	11	3	0	0	...	22	3	9	0	0	...	44	7	6	0	0	0
Wyatt, Alexander,—gift for the children of the deceased ...	11 July 59	0	400	...	206	8	0	0	0	0	0	0	...	8	0	0	0	400	...	214	8	0	0	0	...	0	7	2	0	400	...	214	0	10	0	0	0
Wyne, L. P. ..	28 Aug. 74	0	600	...	459	12	4	0	0	0	0	0	...	12	0	0	0	600	...	471	12	4	0	0	...	0	7	11	0	600	...	471	4	5	0	0	0
Wynne, H. LePoer,—share account of Miss Anne Elizabeth H. LePoer Wynne, daughter of the deceased ...	Ditto ...	0	33000	...	211	13	6	0	0	0	0	0	...	660	0	0	0	33000	...	871	13	6	0	0	...	666	14	0	0	33000	...	204	15	5	0	0	0

‡ Rajmahal Store Company's shares. | † Bank of Bengal shares. | ‡ Sundry shares.

B.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.
Y.																							
Yates, Dr. William Henry...	2 Aug. 70	0	0	...	79 10 4	0 0 0	0	0	...	0 0 0	0	0	...	79 10 4	0	0	...	0 0 0	0	0	...	79 10 4	0 0 0
Yeatman, C. E. ...	1 May 90	0	0	...	1243 14 5	0 0 0	0	0	...	26 15 0	0	0	...	1270 13 5	0	0	...	1270 13 5	0	0	...	0 0 0	0 0 0
York, Surgeon R. ...	.....	0	0	...	7 11 3	0 0 0	0	0	...	0 0 0	0	0	...	7 11 3	0	0	...	0 0 0	0	0	...	7 11 3	0 0 0
Young, F. M. ...	.....	0	0	...	0 0 0	0 0 0	0	0	...	361 4 3	0	0	...	361 4 3	0	0	...	5 6 8	0	0	...	355 13 7	0 0 0
Younghusband, C. E. S. ...	8 May 79	0	0	...	7 13 6	0 0 0	0	0	...	0 0 0	0	0	...	7 13 6	0	0	...	0 0 0	0	0	...	7 13 6	0 0 0
Z.																							
Zeigler, Leonard,—legacy account of John DeMiess and Godfred DeMiess ...	1 April 85	0	6000	...	8 18 6	0 0 0	0	0	...	12 0 0	0	6000	...	128 13 6	0	0	...	6 11 0	0	6000	...	122 2 6	0 0 0
Zorab, Mackertich Manuk	18 April 83	0	0	...	381 13 10	0 0 0	0	0	...	0 0 0	0	0	...	381 13 10	0	0	...	0 0 0	0	0	...	381 13 10	0 0 0

CALCUTTA, *the 31st December* 1891.

F. COLLIS SANDES, *Offg. Administrator-General of Bengal.*

SCHEDULE C of all sums of Moneys, Bonds, and other Securities received by the Administrator-General on account of HINDOO or MUHAMMADAN Estates remaining under his charge, together with the Payments made thereout, and the Balances prepared up to the 31st December 1891, under Section 32 of Act II of 1874.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	S.R.	Co. Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
A																								
Assaram Burmono,—new account	20 May 50	0	4100	...	321 8 10	0 0 0	0	0	...	975 8 11	0	4100	...	1297 1 9	0	0	...	1253 8 9	0	3600	...	43 9 0	0 0 0
Assuff Mistry, Shaik	5 Aug. 55	0	0	...	5 14 4	0 0 0	0	0	...	0 0 0	0	0	...	5 14 4	0	0	...	0 0 0	0	0	...	5 14 4	0 0 0
B																								
Badam Coomaree Dossee, Sreemutty	5 Sept 88	0	179700	...	156 15 2	0 0 0	0	3000	...	3614 0 0	0	182700	...	3770 15 2	0	0	...	3409 2 2	0	182700	...	361 13 0	0 0 0
Banee Sing, Subadar	Taken charge 23 Mar. 74	3200	16800	...	285 12 5	0 0 0	0	500	...	394 4 2	3200	16800	...	680 0 7	0	0	...	557 7 9	3200	16300	...	122 8 10	0 0 0
Bibee Fyzun	12 June 80	4100	4600	...	299 0 1	0 0 0	0	0	...	179 7 6	4100	4600	...	478 7 7	0	0	...	7 5 10	4100	4600	...	471 1 9	0 0 0
—— Hannah	27 May 50	0	0	...	5 6 0	0 0 0	0	0	...	0 0 0	0	0	...	5 6 0	0	0	...	0 0 0	0	0	...	5 6 0	0 0 0
—— Radha	23 Jan. 38	0	0	...	7 0 7	0 0 0	0	0	...	0 0 0	0	0	...	7 0 7	0	0	...	0 0 0	0	0	...	7 0 7	0 0 0
—— Sophia	8 Mar. 36	0	0	...	70 7 5	0 0 0	0	0	...	0 0 0	0	0	...	70 7 5	0	0	...	0 0 0	0	0	...	70 7 5	0 0 0
Buttokristo Doss	28 June 78	0	500	...	0 0 0	226 10 2	0	0	...	10 0 0	0	500	...	0 0 0	0	0	...	59 0 3	0	500	...	0 0 0	275 10 5
C																								
Cassey Nath Mullick	4 Mar. 79	0	69700	...	400 10 6	0 0 0	0	9500	...	19573 12 6	0	79200	...	19974 6 11	0	1000	...	19642 3 4	0	78200	...	332 3 7	0 0 0
D																								
Degamber Doss	22 Dec. 89	0	59200	1*	0 0 0	41 1 1	0	8900	...	13490 7 0	0	68100	1*	13389 5 11	0	0	...	12209 6 8	0	68100	1*	1179 15 3	0 0 0
Dhone Monee Bye	19 Feb. 68	0	0	...	6 1 6	0 0 0	0	0	...	0 0 0	0	0	...	6 1 6	0	0	...	0 0 0	0	0	...	6 1 6	0 0 0
Dunber Sing, Lallah	15 April 48	0	0	...	14 14 6	0 0 0	0	0	...	0 0 0	0	0	...	14 14 6	0	0	...	0 0 0	0	0	...	14 14 0	0 0 0
Dwaka Nauth Dutt	29 June 83	0	0	...	1729 9 8	0 0 0	0	5000	...	7889 8 1	0	5000	...	9629 1 9	0	2000	...	9792 9 10	0	3000	...	0 0 0	163 8 0

* India General Steam Navigation Company, Limited, shares.

C.

ESTATES.	Date of administration.	Balance on 1st July 1891						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities		Bank or other stock, as well as bonds or other securities, not being Government securities	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To credit.		To debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
F																									
Faradoo Kudder Prince Mahomed Hazabar Allee Mirza Mahomed ..	10 Jan. 87	0	0	...	12463 2 10		0 0 0	0	0	...	0 0 0	0	0	...	12463 2 10	0	0	...	468 8 9	0	0	...	11994 10 1	0 0 0
Fonindra Bhushun Chatterjee	3 Nov. 84	0	4200	...	82 5 7		0 0 0	0	0	...	84 0 0	0	4200	...	166 5 7	0	0	...	243 11 4	0	4200	...	0 0 0	77 5 9
Furrook Nessa Begum ...	.....	0	0	...	33 11 0		0 0 0	0	0	...	0 0 0	0	0	...	33 11 0	0	0	...	0 0 0	0	0	...	33 11 0	0 0 0
Futhullah Esoof Suba ...	20 Oct. 43	0	0	...	17 14 3		0 0 0	0	0	...	0 0 0	0	0	...	17 14 3	0	0	...	0 0 0	0	0	...	17 14 3	0 0 0
G																									
Golap Raur ...	8 Aug. 83	0	1000	...	339 13 3		0 0 0	0	0	...	10 0 0	0	1000	...	349 13 3	0	0	...	0 4 2	0	1000	..	349 9 1	0 0 0
Grish Chunder Dutt .	17 Jan. 87	0	2500	..	26 2 8		0 0 0	0	0	...	50 0 0	0	2500	...	76 2 8	0	0	...	108 11 0	0	2500	...	0 0 0	32 8 4
Gunnumutty *alias* Harriet Paul ...	6 May 87	0	32700	...	198 8 11		0 0 0	0	0	...	654 0 0	0	33400	...	852 8 11	0	0	...	782 5 7	0	33400	...	70 3 4	0 0 0
H																									
Hajee Mahomed Ally ..	22 June 74	0	0	...	66 4 3		0 0 0	0	0	...	0 0 0	0	0	...	66 4 3	0	0	...	0 0 0	0	0	...	66 4 3	0 0 0
Heera Lall Singha ...	21 Feb. 87	0	1000	...	243 1 8		0 0 0	0	0	...	20 0 0	0	1000	...	263 1 8	0	0	...	0 13 2	0	1000	...	262 4 6	0 0 0
I																									
Illahee Khannum, mother of the child of Dr. A. Murray	29 April 65	0	13 0	...	259 13 0		0 0 0	0	0	...	26 0 0	0	1300	...	285 12 0	0	0	...	1 1 1	0	1300	...	284 10 11	0 0 0
Issur Chunder Mookerjee	Taken charge 1887.	0	0	...	6 6 7		0 0 0	0	0	...	0 0 0	0	0	...	6 6 7	0	0	...	0 0 0	0	0	...	6 6 7	0 0 0
J																									
Judoo Nath Mitter ...	22 Feb. 76	0	47000	...	0 0 0		1883 1 10	0	0	...	5529 13 11	0	47000	...	3647 12 1	0	2500	...	3789 7 6	0	44500	...	0 0 0	141 11 5
Juggomoney Dassee, Sreemutty ...	6 Sept. 89	0	0	...	0 0 0		832 8 0	0	0	...	910 12 0	0	0	...	88 4 0	0	0	...	858 15 9	0	0	...	0 0 0	770 11 9
Jummawooddin, His Highness, Prince ..	With will annexed. 28 Sept. 44	0	0	...	5 11 8		0 0 0	0	0	...	0 0 0	0	0	...	5 11 8	0	0	...	0 0 0	0	0	...	5 11 8	0 0 0

K																							
Kader Bux, Syed ...	14 Feb. 45	0	0	...	17 1 8	0 0 0	0	0	...	0 0 0	0	0	...	17 1 8	0	0	...	0 0 0	0	0	...	17 1 8	0 0 0
Kanaylall Seal ..	24 Nov. 86	0	0	...	37 7 11	0 0 0	0	0	...	0 0 0	0	0	...	37 7 11	0	0	...	0 0 0	0	0	...	37 7 11	0 0 0
Kedar Nursing Rana, General Bahadur ...	......	0	0	...	0 0 0	0 0 0	0	0	...	12 3 3	0	0	...	12 3 3	0	0	...	954 5 4	0	0	...	0 0 0	942 2 1
Khetter Mohun Sen ..	22 Dec. 76	0	0	...	28 0 0	0 0 0	0	0	...	0 0 0	0	0	...	28 0 0	0	0	...	0 0 0	0	0	...	28 0 0	0 0 0
Khetter Mohun Doss ...	14 Feb. 83	0	20600	...	56 13 9	0 0 0	0	0	...	520 0 0	0	20600	...	576 13 9	0	0	...	483 8 0	0	20600	..	93 5 9	0 0 0
Kissore Bewah ...	10 April 83	0	2100	...	25 4 1	0 0 0	0	0	...	42 0 0	0	2100	...	67 4 1	0	0	...	26 1 8	0	2100	...	41 2 5	0 0 0
Kristomoney Boistobee ...	With will annexed. 15 May 58	0	0	...	21 1 3	0 0 0	0	0	...	0 0 0	0	0	...	21 1 3	0	0	...	0 0 0	0	0	...	21 1 3	0 0 0
Kumul Persaud Banniah ..	1 Oct 45	0	0	...	30 3 6	0 0 0	0	0	...	0 0 0	0	0	...	30 3 6	0	0	...	0 0 0	0	0	...	30 3 6	0 0 0
Koonjo Behary Bose ...	10 May 79	0	0	...	144 4 4	0 0 0	0	0	...	0 0 0	0	0	...	144 4 4	0	0	...	0 0 0	0	0	...	144 4 4	0 0 0
Koylaush Chunder Shaha ...	18 Dec. 82	0	4600	14*	0 0 0	6 4 4	0	0	...	157 0 0	0	4600	14*	150 10 8	0	0	...	5 10 3	0	4600	14*	145 0 5	0 0 0
Kristo Beharnee Dossee Sreemutty ...	15 July 78	0	0	...	12 0 0	0 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0	0	...	0 0 0	0	0	...	12 0 0	0 0 0
L																							
Lall Chand Mitter ...	15 Dec. 74	0	0	...	31 15 0	0 0 0	0	0	...	0 0 0	0	0	...	31 15 3	0	0	...	0 0 0	0	0	...	31 15 0	0 0 0
——, account of allowance for Juggodomba Dossee, Kristo Kolyanee Dossee, Koosum Coomary Dossee, Shama Soondery Dossee, Surbomongola Dossee, and Upendranee Dossee ...	Ditto ...	0	18700	...	324 9 9	0 0 0	0	0	...	374 0 0	0	18700	...	698 9 3	0	0	...	409 15 4	0	18700	...	288 9 11	0 0 0
M																							
Mirza Ahmed Begg ...	15 Sept. 84	0	365900	225†	0 0 0	12881 5 4	0	0	...	33270 8 5	0	365900	225†	20389 3 1	0	12500	...	36781 1 2	0	353400	225†	0 0 0	16391 14 1
Mirza Manuar Ally Begg	Taken charge 16 Dec. 81	0	2500	...	392 6 0	0 0 0	0	0	...	50 0 0	0	2500	...	412 6 0	0	0	...	3 0 10	0	2500	...	439 5 3	0 0 0
Mohendro Chunder Dutt ...	7 July 88	0	3000	...	146 14 2	0 0 0	0	0	...	60 0 0	0	3000	...	206 14 2	0	0	...	2 7 6	0	300	...	204 6 8	0 0 0
Monemotho Nauth Dey ...	1 Aug. 82	0	9300	...	366 2 4	0 0 0	0	0	...	4373 13 5	0	9300	...	4739 15 9	0	3800	...	3480 0 1	0	5500	...	1259 15 8	0 0 0
Monohur Chunder Roy ...	2 July 88	0	655 0	5†	0 0 0	725 9 1	0	3000	...	16984 15 11	0	68500	5†	15359 6 10	0	4500	...	16017 4 1	0	64000	5†	0 0 0	657 13 3
Musrattara Begum ..	22 July 87	0	3700	...	0 0 0	4 4 9	0	0	...	74 0 0	0	3700	...	69 6 3	0	0	...	3 1 5	0	3700	...	66 4 10	0 0 0
Mynooddeen Shahibzadah Mahomed ...	25 Jan. 88	0	2000	...	0 0 0	194 3 1	0	0	...	1840 0 0	0	2000	...	1645 12 11	0	0	...	1341 2 5	0	2000	...	301 10 6	0 0 0
N																							
Nowab Zuffer Jung Bahadoor	16 May 37	0	0	...	95 14 9	0 0 0	0	0	...	0 0 0	0	0	...	95 14 9	0	0	...	0 0 0	0	0	...	95 14 9	0 0 0
Nil Komul Roy ...	19 Mar. 90	0	8500	...	273 4 1	0 0 0	0	0	...	170 0 0	0	8500	...	443 4 1	0	0	...	163 15 0	0	8500	...	279 5 1	0 0 0
Nittyanund Mullick ...	10 Jan. 82	0	78100	...	0 0 0	94 3 1	0	2000	...	5116 3 0	0	80100	...	5021 15 11	0	0	...	3656 9 4	0	80100	...	1365 6 7	0 0 0
——, in account, maintenance for the widow Sreemutty Shookoomary Dossee and her children...	Ditto ..	0	464000	...	0 0 0	3749 2 2	0	0	...	9200 0 0	0	464000	...	5530 13 10	0	0	..	2020 1 1	0	461000	...	3510 12 9	0 0 0

* Howrah Docking Company, Limited, shares. | † Sundry shares.

C.

ESTATES.	Date of administration.	Balance on 1st July 1891.					Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.				
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																To Credit.	To Debit.
		S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	S.R.	Co.Rs.		Rs. A. P.	Rs. A. P.
N																							
Nittyanund Mullick, maintenance account of Sreemutty Rojomoye Dossee, elder widow of the deceased ...	10 Jan. 82	0	130000	...	0 0 0	884 13 5	0	0	...	2600 0 0	0	130000	...	1715 2 7	0	0	...	1745 11 4	0	130000	...	0 0 0	30 8 9
Nobin Chunder Paul,—share account of Protab Chunder Paul ...	1 July 69	0	0	...	4 11 0	0 0 0	0	0	...	0 0 0	0	0	...	4 11 0	0	0	...	0 0 0	0	0	...	4 11 0	0 0 0
Nobokissore Dhur ...	13 Dec. 67	0	0	...	5 2 6	0 0 0	0	0	...	0 0 0	0	0	...	5 2 6	0	0	...	0 0 0	0	0	...	5 2 6	0 0 0
Nobocoomar Sett ...	20 Sept. 83	0	9500	...	116 10 4	0 0 0	0	0	...	1116 13 0	0	9500	...	1233 7 4	0	0	...	1172 7 1	0	9500	...	61 0 3	0 0 0
O																							
Obhoy Churn Sen ...	6 Nov. 72	0	0	...	88 5 0	0 0 0	0	0	...	0 0 0	0	0	...	88 5 0	0	0	...	0 0 0	0	0	...	88 5 0	0 0 0
——, life-interest account of Sreemutty Kamineymoney Dossee, one of the daughters of the deceased	Ditto ...	0	700	...	54 13 3	0 0 0	0	0	...	14 0 0	0	700	...	68 13 3	0	0	...	0 12 7	0	700	...	68 0 8	0 0 0
P																							
Petamber Doss ...	1 Mar. 87	0	4800	...	0 0 0	111 13 10	0	0	...	96 0 0	0	4800	...	0 0 0	0	0	...	20 9 9	0	4800	...	0 0 0	36 7 7
Pura Soondery Dossee, Sreemutty ...	28 May 89	0	0	...	0 0 0	2545 6 0	0	0	...	713 6 0	0	0	...	0 0 0	0	0	...	283 8 11	0	0	...	0 0 0	2115 8 11
Punnaloll Seal ...	21 July 84	0	2900	...	0 0 0	10387 0 7	0	500	...	94811 6 1	0	3400	...	78524 5 6	0	0	...	75498 2 1	0	3400	...	3026 3 5	0 0 0
R																							
Radha Benode Ghose ...	22 Jan. 86	0	14000	...	380 6 11	0 0 0	0	0	...	280 0 0	0	14000	...	660 6 11	0	0	...	289 7 2	0	14000	...	370 15 9	0 0 0
Radhamadhub Bannerjee ...	3 July 60	0	0	...	26 10 7	0 0 0	0	0	...	0 0 0	0	0	...	26 10 7	0	0	...	0 0 0	0	0	...	26 10 7	0 0 0
——, account of rents of Baraset property ...	Ditto ...	0	8400	...	2852 3 3	0 0 0	0	1000	...	1538 0 0	0	9400	...	4390 3 3	0	0	...	1585 6 7	0	9400	..	2804 12 8	0 0 0

——, account of rents of land at Garden Reach left for the purpose of making road ...	Ditto ...	0	0	...	60 12 1	0 0 0	0	0	...	0 0 0	0	0	...	60 12 1	0	0	...	0 0 0	0	0	...	61 12 1	0 0 0
Radhakissen and Sreekissen	7 Sept. 86	0	680100	...	0 0 0	3643 9 10	0	45000	...	67897 4 0	0	725100	...	61253 10 2	0	0	...	67754 3 11	0	725100	...	0 0 0	350 9 9
Rajkissen Mitter ...	22 Nov. 62	0	4100	...	261 12 2	0 0 0	0	0	...	82 0 0	0	4100	...	343 12 2	0	0	...	64 5 2	0	4100	...	279 7 0	0 0 0
Rajrajessury Dossee ...	Taken charge 28 July 57	0	0	...	101 2 5	0 0 0	0	0	...	0 0 0	0	0	...	101 2 5	0	0	...	0 0 0	0	0	...	101 2 5	0 0 0
Rajubally Khansamah ..	30 July 45	0	0	...	42 15 9	0 0 0	0	0	...	0 0 0	0	0	...	42 15 9	0	0	...	0 0 0	0	0	...	42 15 9	0 0 0
——, Moulvi ...	12 April 89	0	0	...	1 0 8	0 0 0	0	0	...	0 0 0	0	0	...	1 0 8	0	0	...	0 0 0	0	0	...	1 0 8	0 0 0
Ramkally Mookerjee ...	1 April 90	0	26500	...	522 7 5	0 0 0	0	600	...	542 0 0	0	27100	...	1064 7 5	0	0	...	1291 9 4	0	27100	...	0 0 0	227 1 11
Ramloll Dutt ...	6 Feb. 78	0	15000	...	216 12 9	0 0 0	0	0	...	300 0 0	0	15000	...	516 12 9	0	0	...	12 8 0	0	15000	...	504 4 9	0 0 0
Rooploll Dey ...	......	0	0	...	6 4 0	0 0 0	0	0	...	0 0 0	0	0	...	6 4 0	0	0	...	0 0 0	0	0	...	6 4 0	0 0 0
Rungunmoney Dossee, Sreemutty ...	8 May 79	0	66200	...	0 0 0	88 7 5	0	0	...	5837 0 2	0	66300	...	5718 8 9	0	3500	...	5639 14 4	0	62700	...	108 10 5	0 0 0
S																							
Sagore Dutt ...	29 Nov. 86	0	4400	...	347 2 6	0 0 0	0	0	...	88 0 0	0	4400	...	435 2 6	0	0	...	3 10 3	0	4400	...	431 8 3	0 0 0
——, account of residuary estate ...	Ditto ..	0	51700	...	0 0 0	668 3 8	0	0	...	32197 10 9	0	51700	...	31529 7 1	0	0	...	32630 12 7	0	51700	...	0 0 0	1101 5 6
——, account of Dheb Shava and charities ...	Ditto ..	0	81000	...	0 0 0	184 6 0	0	0	...	1620 0 0	0	81000	...	1435 10 0	0	0	...	1655 13 0	0	81000	...	0 0 0	220 3 0
——, account of life-interest for Sreemutty Khettermoney Dossee ...	Ditto ...	0	4900	...	20 2 8	0 0 0	0	0	...	98 0 0	0	4900	...	118 2 8	0	0	...	95 7 10	0	4900	...	22 10 10	0 0 0
——, account of life-interest for Atta bearer ...	Ditto ...	0	2600	...	26 4 8	0 0 0	0	0	...	52 0 0	0	2600	...	78 4 8	0	0	...	50 14 8	0	2600	...	27 6 0	0 0 0
——, account of life-interest for Mrs. Annie Quantin ..	Ditto ...	0	16200	...	0 0 0	165 9 6	0	0	...	324 0 0	0	16200	...	158 6 6	0	0	...	318 2 7	0	16200	...	0 0 0	159 12 1
——, account of maintenance for three infant sons and one infant daughter of Dwarka Nath Dutt ...	Ditto ...	0	17800	...	859 10 3	0 0 0	0	500	...	356 0 0	0	18300	...	1215 10 3	0	0	...	770 8 2	0	18300	...	445 2 1	0 0 0
——, account of re-building of Thacoorbarry, &c., at Chinsura ...	Ditto ...	0	7200	...	146 0 7	0 0 0	0	0	...	144 0 0	0	7200	...	290 0 7	0	0	...	4 12 0	0	7200	...	285 4 7	0 0 0
——, legacy account of Jotendra Nath Dutt ...	Ditto ...	0	1500	...	190 13 1	0 0 0	0	0	...	30 0 0	0	1500	...	220 13 1	0	0	...	1 10 11	0	1500	...	219 2 2	0 0 0
——, legacy account of Surendra Nath Dutt ...	Ditto ...	0	1500	...	189 13 1	0 0 0	0	0	...	30 0 0	0	1500	...	219 13 1	0	0	...	2 10 11	0	1500	...	217 2 2	0 0 0
——, legacy account of Opendra Nath Dutt ..	Ditto ...	0	1500	...	190 13 1	0 0 0	0	0	...	30 0 0	0	1500	...	220 13 1	0	0	...	1 10 11	0	1500	...	219 2 2	0 0 0
——, account of marriage expenses of Surboshona Dossee ...	Ditto ..	0	2000	...	226 8 10	0 0 0	0	0	...	40 0 0	0	2000	...	266 8 10	0	0	...	2 3 10	0	2000	...	264 5 0	0 0 0
Shooshee Chunder Dutt, Rai Bahadur ...	26 Jan. 86	0	49000	...	11 15 11	0 0 0	0	0	...	4003 7 7	0	49000	...	4015 7 6	0	49000	...	4015 7 6	0	0	...	0 0 0	0 0 0
——, legacy account of Shooresh Chundra Dutt ..	Ditto ..	0	20000	...	0 0 0	147 10 8	0	0	...	400 0 0	0	20000	...	252 5 4	0	0	...	383 6 8	0	20000	...	0 0 0	131 1 4
——, account of Shooresh Chundra Dutt ...	Ditto ...	0	0	...	0 0 0	0 0 0	0	12000	...	2392 11 4	0	12000	...	2392 11 4	0	0	...	2175 15 9	0	12000	...	206 11 7	0 0 0

C.

ESTATES.	Date of administration.	Balance on 1st July 1891.						Receipts up to 31st December 1891.				Total.				Payments from 1st July to 31st December 1891.				Balance on 31st December 1891.					
		Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.			Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	Government Securities.		Bank or other stock, as well as bonds or other securities, not being Government securities.	Cash.	
					To Credit.	To Debit.																	To Credit.	To Debit.
		S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.		S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	S. R.	Co. Rs.		Rs. A. P.	Rs. A. P.	Rs. A. P.
S																									
Shoosharmoye Dossee, Sreemutty ..	16 Sept 74	0	85200	...	36 12 1	0 0 0		0	1500	...	1727 4 0	0	86700	...	1764 0 1	0	0	...	1748 15 0	0	86700	...	15 1 1	0 0 0	
Singhee Churn Dutt,—account of the house No. 32, Mullick Street, and 23, Darpanarain Tagore's Street ..	16 Jan. 86	0	12500	...	0 0 0	612 10 10		0	0	...	1620 9 6	0	12500	...	1007 14 8	0	0	...	876 13 8	0	12500	...	131 1 0	0 0 0	
———, account of Gopessur Dutt's house No. 29, 29-1, Armenian Street ..	Ditto ...	0	4000	...	0 0 0	28 9 7		0	0	...	530 0 0	0	4000	...	501 6 5	0	0	...	28 6 4	0	4000	...	473 0 1	0 0 0	
———, account of the sons and residuary legatees of the deceased ..	Ditto ...	0	103900	3*	0 0 0	2006 4 2		0	0	...	17659 7 0	0	103900	3*	15653 2 10	0	0	...	12218 7 0	0	103900	3*	3434 11 10	0 0 0	
———, account of marriage expenses of three sons of the deceased ..	Ditto ...	0	30000	...	0 0 0	0 0 0		0	0	...	600 0 0	0	30000	...	600 0 0	0	0	...	5033 10 0	0	30000	...	0 0 0	4433 10 0	
———, life-interest account of Sreemutty Golap Money Dossee	Ditto ...	0	5000	...	0 0 0	39 5 3		0	0	...	100 0 0	0	5000	...	60 10 9	0	0	...	100 0 0	0	5000	...	0 0 0	39 5 3	
———, account legacy to Hurry Bhoktee Prodhyeni Shova at Behala ..	Ditto ...	0	1400	...	0 0 0	0 0 0		0	0	...	28 0 0	0	1400	...	28 0 0	0	0	...	50 11 8	0	1400	...	0 0 0	22 11 8	
———, legacy account of Gopessur Dutt under the Will of Modhusudun Dutt .	Ditto ..	0	700	...	9 1 0	0 0 0		0	0	...	14 0 0	0	700	...	23 1 0	0	0	...	0 11 7	0	700	...	22 5 5	0 0 0	
Soodamoney Dossee, Sreemutty ..	27 May 74	0	500	...	146 10 11	0 0 0		0	0	...	10 0 0	0	500	...	156 10 11	0	0	...	0 6 7	0	500	...	156 4 4	0 0 0	
Soorjee, Coomar Mookerjee	7 June 84	0	0	...	0 0 0	135 2 10		0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	0	0	...	0 0 0	125 2 10	

Sreekissen Ghose—account limited life-estate of Sreemutty Bemola Dossee ..	25 Feb. 63	0	116000	...	4256	13	7	0	0	0	0	0	...	2325	0	0	0	116000	...	6581	13	7	0	0	...	360	13	7	0	116000	...	6221	0	0	0	0	0
Sumbhoo Chunder Bannerjee	3 Sept. 59	0	25000	...	2814	3	11	0	0	0	0	0	...	500	0	0	0	25000	...	3314	3	11	0	0	...	755	3	2	0	25000	...	2559	0	9	0	0	0
———, account of Hurrypudo Chatterjee ...	Ditto ..	0	9100	...	0	0	0	86	4	2	0	0	...	343	9	0	0	9100	...	257	4	10	0	0	...	225	7	9	0	9100	...	31	13	1	0	0	0
———, account of Sreemutty Bidhoomookhy Dabee and Hurrypudo Chatterjee ...	Ditto ...	0	3600	...	390	15	6	0	0	0	0	0	...	72	0	0	0	3600	...	462	15	6	0	0	...	1	14	0	0	3600	...	461	1	6	0	0	0
Sunseeloll Agurwallah, life-interest account of widow Toolsee Bibee ...	23 Feb. 79	0	7800	...	25	3	5	0	0	0	0	0	...	156	0	0	0	7800	...	181	3	5	0	0	...	154	13	5	0	7800	...	26	6	0	0	0	0
———, life-interest account of Lutchee Bibee ...	Ditto ..	0	2600	...	11	11	4	0	0	0	0	0	...	52	0	0	0	2600	...	63	11	4	0	0	...	2	14	8	0	2600	...	60	12	8	0	0*	0
———, account maintenance of the family ...	Ditto ..	0	46500	...	274	11	5	0	0	0	0	0	...	930	0	0	0	46500	...	1204	11	5	0	0	...	929	10	11	0	46500	...	275	0	6	0	0	0
———, legacy account of Thacoor Parsanath ..	Ditto ..	0	1000	...	384	6	7	0	0	0	0	0	...	20	0	0	0	1000	...	404	6	7	0	0	...	0	8	4	0	1000	...	403	14	3	0	0	0
Sutto Prosonno Bannerjee ...	10 Mar. 86	0	227100	...	418	8	0	0	0	0	0	26000	...	39128	6	2	0	247100	...	39546	14	2	0	73800	...	38802	9	6	0	173800	...	744	4	8	0	0	0
——, maintenance account of Sreemutty Kuroonamoye Dabe ...	.....	0	[illegible]0	...	0	0	0	0	0	0	0	62000	...	0	0	0	0	62000	...	0	0	0	0	0	...	600	0	0	0	62000	...	0	0	0	600	0	0
Syud Ali, also called Julees Ood Dowlah Bahadur ...	28 June 78	0	20600	...	451	8	3	0	0	0	0	0	...	462	0	0	0	20600	...	913	8	3	0	0	...	473	11	0	0	20600	...	439	13	3	0	0	0
T																																					
Takoor Doss, Babu,—share account of Dhunncolloll ...	20 Aug. 65	0	24000	...	277	2	11	0	0	0	0	0	...	480	0	0	0	24000	...	957	2	11	0	0	...	837	9	10	0	24000	...	0	0	0	80	6	11
Tarakasen Bannerjee ...	11 May 51	0	200	...	159	15	10	0	0	0	0	0	...	4	0	0	0	200	...	163	15	10	0	0	...	0	1	8	0	200	...	163	14	2	0	0	0

* Bank of Bengal shares.

CALCUTTA, *the* 31*st December* 1891.

F. COLLIS SANDES, *Offg. Administrator-General of Bengal.*

SCHEDULE D of Balances in the hands of the Administrator-General on the 31st December 1891, set apart to meet the admitted claims of Creditors against the Estates therein mentioned.

ESTATES.	Balance on the 31st December 1891.			ESTATES.	Balance on the 31st December 1891.			ESTATES.	Balance on the 31st December 1891.		
A.	Rs.	A.	P.	A.	Rs.	A.	P.	B.	Rs.	A.	P.
Abbey, Bazar Sergeant H.	73	4	10	Ashe, Lieutenant St. George	172	0	10	Barwell, Lieutenant E. W.	387	11	6
Abbott, W. H.	108	1	7	Atkin, Lieutenant J. B. W.	2	2	2	Bason, Mrs. C.	15	7	0
Abercrombie, Captain John	195	8	2	Atkinson, C. W.	104	8	3	Bathurst, John	88	5	0
Aikman, Lieutenant C. R.	106	1	2	———, G. H.	4	0	0	Battye, Lieutenant Q.	23	9	0
Akerman, Lieutenant H.	79	1	9	———, Dr. R. J.	26	5	10	Bayldon, Major R.	168	13	10
Alcock, Captain R. P.	903	5	8	Auld, James	26	13	1	Bayley, Lieutenant J. M.	75	7	10
Alexander, Lieutenant D. C.	1,026	0	4	Austen, Captain G. P.	59	8	7	Baylis, Captain H. J.	231	13	9
———, Ensign G. W.	51	2	6					Beake, E. L.	23	0	0
———, Ensign W. F.	39	5	6	B.				Bean, Captain C. J.	964	14	0
———, Lieutenant George	54	7	0					Beatson, Captain W. S.	217	3	5
———, C. A.	7	0	0					———, J. W.	1	6	0
———, H. W.	18	3	0					Bebee, Hosseinee	4	12	0
———, C. W. W.	250	7	10	Baber, E. C.	1,013	1	0	———, Sarah Russell	5	7	0
Allan, R. T.	487	14	7	———, H.	42	15	6	Becher, Lieutenant R. A.	16	6	3
———, R. W.	96	5	2	Babington, J. H.	29	8	0	Beck, Henry	56	1	0
Allfrey, Lieutenant E.	37	7	11	Bacon, Overseer Sergeant T.	19	9	8	Beddy, J. F.	142	15	6
Allnutt, G. K.	17	6	0	Bagshaw, Lieutenant F. J. S.	10	8	0	Bell, M.	32	8	0
Amies, Riding Master W. E. H.	5	2	6	Bailey, J.	77	1	0	——, C.	59	10	0
Anderson, Alexander	199	5	9	Baillie, Captain G.	61	0	0	——, R. A.	77	15	3
———, Major J.	13	2	0	Baird, Ensign G. W.	43	6	9	——, Lieutenant C.	78	1	11
———, Lieutenant J. W. S	282	7	9	Baker, Brevet-Captain F.	27	10	3	——, J. D.	22	8	0
———, Lieutenant R. W.	36	10	0	———, Lieutenant R. A.	140	14	9	Bent, Lieutenant-Colonel H.	166	10	0
———, Thomas	70	6	10	Balderston, Captain A.	106	0	1	Bennertz, T. H	88	12	7
———, Sergeant Joseph	16	15	0	———, Major G. V.	43	1	6	Bennett, Captain J. S.	16	0	0
———, Lieutenant E. A.	40	8	9	Baldry, Private J.	35	8	0	Bentley, Mrs. F.	55	0	0
———, J.	92	10	7	Balk, Captain R.	8	13	3	Benton, W.	100	6	6
Anderton, Lieutenant H. C.	35	3	4	Ballard, W. J.	9	9	10	Benthal, Captain C. E.	140	7	3
Andlan, Captain the Baron F. V.	30	6	0	Banks, Major J. S.	53	0	0	Berkeley, L.	0	13	11
Andrew, D.	32	0	0	Barber, Dr. J.	131	15	3	———, Hospital Steward J. D.	4	3	6
Andrews, T.	1	8	0	———, Henry	13	1	6	Best, J. R.	9	3	0
Angelo, H. A.	16	8	6	Barclay, Lieutenant F. M.	1	13	0	——, Major H. W.	65	3	0
———, Lieutenant F. C. C.	105	0	0	Barker, Captain W. B.	20	0	0	Biggs, Veterinary Surgeon G.	189	0	0
Anthony, D.	92	3	3	Barlow, Captain G. R. P.	135	8	3	Bignell, Captain W. E. P.	19	8	10
Apperly, Captain H., of Horse Artillery	295	13	0	Barnard, A. C.	2	15	3	Billings, H. W.	3	4	11
Aratoon, J. C.	39	9	0	Barnes, C. H.	97	2	11	Birch, Lieutenant-Colonel F. W.	222	9	0
Archer, H.	18	7	4	Barr, H. J.	101	14	4	——, Major H. H.	141	11	9
Armstrong, Captain F.	92	14	10	Barry, Captain H.	161	13	6	Bishop, Lieutenant St. G. M.	39	6	10
———, Sub-Conductor J. W.	63	8	0	Bartlett, Assistant Apothecary J. J.	2	9	5	——, W. H.	6	7	9
Ashburner, Lieutenant B.	26	8	0	Bartlet, J. E.	201	6	0	Bizzett, Dr. W. W.	3	0	0

Black, Captain William	32	3	6	Brown, Dr. R.	550	11	7	Caldecot, Captain C.	19	9	6
——, Dr. J. H.	214	12	0	——, Mrs. C.	3,969	12	3	Caley, Major-General H. F.	79	7	9
Blackburne, Lieutenant T. G.	125	4	0	——, Sergeant-Major F. B.	98	11	2	Cameron, F. M.	38	12	8
Blackwood, Lieutenant-Colonel A.	39	5	0	——, J. (late of Cawnpore)	31	13	4	Campbell, Major A.	184	8	11
Blair, Lieutenant-Colonel C. D.	139	11	6	——, T.	18	2	11	——, Major R. C. W.	11	5	5
——, G. D.	32	0	0	——, A. O.	93	10	6	——, N. H. A.	4	12	8
Blake, Lieutenant G. C.	131	8	7	Browne, Colonel B.	150	10	4	——, A. E.	8	11	9
——, W.	10	0	0	——-, J. F.	82	5	3	——, J. A. B.	45	13	2
Bland, Reverend R. J.	13	0	8	——, Lieutenant G. D.	7	4	8	——, J. F.	366	7	0
Blochmann, H.	1	8	0	——-, Lieutenant C. H.	3,740	0	0	——, J. H. D. B.	13	12	0
Bloomfield, Lieutenant C. R.	50	0	11	Brownlow, Colonel F. C. J.	3,219	6	8	——, Colonel J. M.	82	1	5
Blowers, Captain G. F.	36	4	0	Bruce, Lieutenant-Colonel L.	456	11	4	——, S. A.	81	6	8
Boate, Dr. H. C.	24	12	0	Bruere, Major C. F.	1,210	5	0	Cannon, Captain F. W.	83	8	10
Boileau, Lieutenant F. D.	44	13	11	Bruere, Lieutenant J. R. J.	167	5	5	Cape, Lieutenant J.	62	12	6
——-, Major H. C.	374	3	8	Brunton, W. C.	23	10	8	Carleton, Pensioned Sergeant T.	42	10	6
——-, S.	305	1	10	Bruggen, Mrs. E. F.	11	8	3	Carpenter, Lieutenant T. W.	355	14	3
Bolshaw, F. G.	7	0	0	Bryce, Lieutenant J. H.	93	11	1	Carpentor, C. W.	212	7	1
Bolton, Lieutenant-Colonel W. M. S. ...	0	10	3	Buckner, J.	67	7	4	Carroll, Lieutenant C. M.	243	3	6
——, Surgeon-Major R. H. ...	14	14	3	Buller, Lieutenant J. E.	77	5	6	——, Apothecary G. E.	32	7	8
Bonzon, L. D.	12	2	6	Bullock, E.	12	4	0	Carshore, Reverend J. J.	1,415	9	2
Bonnand, W.	184	0	0	Bunbury, Captain H. F.	352	15	6	Carter, Lieutenant H.	31	6	6
Bordieu, Mrs. H.	40	15	0	Burgess, Lieutenant F. J.	100	11	0	——, T. E.	5,760	15	8
Boulnois, Lieutenant A.	45	15	6	——, Sergeant H.	92	0	0	Carthew, Captain J. F.	448	8	0
Bourchier, Lieutenant P.	2	13	0	——, W. T.	25	15	6	——, Captain C. A.	282	3	9
Bourke, J. B.	50	3	2	——, T. C.	3	0	0	Carty, J.	2,054	0	8
Bourne, Lieutenant J. H.	358	1	0	Burke, J.	18	0	0	Carry, Lieutenant S.	11	13	7
Bovell, W. C.	0	2	9	Burlton, Lieutenant P. H. C.	50	0	0	Casperz, Mrs. L. L.	128	4	5
Birly, Lieutenant H. M.	323	9	0	——, Captain F. M. H.	488	13	1	Cave, Mrs. W.	48	8	0
Bowie, Lieutenant A. B.	15	9	2	Burn, D.	4	8	0	Caulfield, Captain H. M.	427	11	9
Bowring, Captain G. G.	29	0	11	Burnett, Captain C. J. P.	1,036	5	4	——, Major J. P.	225	15	2
Box, Captain T.	296	0	0	Burney, Major-General G.	278	2	6	——, Mrs. E. A.	465	12	9
Boyce, Lieutenant H. A.	4	0	0	Burnside, J. F.	459	9	8	Cauntor, Lieutenant J. E.	18	15	0
Boyd, Lieutenant F. B.	217	4	8	Burt, Captain J.	2	2	4	Chalmers, Lieutenant W. A.	90	9	5
——-, E. A.	6	14	5	Burton, Captain and Brevet-Major C. E. ...	58	6	0	Chamberlain, Lieutenant-Colonel C. F. F. ...	124	10	6
——-, P.	4	6	3	——, W. W.	5	0	0	Chase, Captain D. A.	313	6	5
Boyle, Reverend W.	432	10	1	Burland, T.	928	10	3	Chatteher, Sub-Assistant Surgeon J. ...	86	9	6
Boys, Captain W. J. E.	80	15	5	Bushby, G. A.	60	1	2	Chavasse, Dr. W. B.	29	11	3
Braide, Ensign W.	9	8	0	——, Captain G.	13	12	1	Cheyne, Surgeon G. M.	198	14	0
Bresford, Captain M.	121	8	9	Bussell, Captain G. W. H.	28	7	9	Chisholm, J. S.	121	14	6
Brierley, R.	17	3	5	Butcher, G. H. B.	46	14	5	——, Lieutenant L. H.	22	0	0
Brierly, Sergeant John	7	0	0	Butler, Captain C. J.	155	3	9	Christian, G. J.	37	10	7
Briggs, C. H	20	8	0	——, P. M.	51	7	10	Christie, Brevet-Major E.	694	13	11
Bright, G. W.	1,640	0	0	Butterworth, J.	17	5	3	——, R.	85	6	2
——, Lieutenant A.	83	6	0	Buyers, Reverend W.	504	2	0	Clark, E. N.	15	0	0
Broadbent, Major C. D.	69	11	0	Byng, Captain E. D.	30	0	0	——, H. S.	48	0	0
Brodie, Lieutenant P. W.	108	0	9	——, Captain the Hon'ble R. B. P.... ...	84	12	0	——, Private W.	16	7	6
Broome, Major-General A.	14	11	0	Byrne, F. J.	565	6	5	Clarke, Mrs. J.	11	4	0
Brown, Lieutenant John	57	4	2					——, P.	2	0	0
——, Lieutenant J. H.	13	0	0	C.				——, H. R.	103	9	6
——, W. J.	15	10	0					——, Veterinary Surgeon A. E.	32	15	4
——, Dr. A.	302	2	10	Callwell, Captain F. N.	11	7	6	Claxton, W.	51	10	9

D.

ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.
C.	Rs. A. P.	C.	Rs. A. P.	D.	Rs. A. P.
Cleghorn, J.	41 3 0	Craigie, Lieutenant A. W.	51 12 0	Darling, Lieutenant P.	224 4 9
Clements, A.	36 9 10	———, Lieutenant-Colonel F. J.	7 1 0	Darrah, M. Z.	694 8 5
Clifford, W.	89 0 8	———, Dr. G.	146 7 5	Davidson, Ensign J. T.	33 2 5
Coast, Captain M. W. L.	4,047 8 0	Crawford, W. E.	90 1 8	———, T. R.	43 9 11
Cock, H.	199 10 8	Creigh, P.	280 7 11	———, George	26 8 0
Cockburn, James	176 7 8	Creighton, Lieutenant R.	31 10 5	———, Lieutenant-Colonel T. R.	34 4 0
Cocker, Apothecary E. R.	0 11 5	Crichton, C.	110 15 0	Davis, Captain C. F.	48 0 0
Cockerell, H. E.	25 8 0	Crofton, Captain E. W. H.	11 14 0	Dawkins, Captain C. D.	276 6 7
Cole, C.	14 0 0	Crohan, Captain F. W.	97 9 8	Dawson, Veterinary Surgeon C. J.	35 14 1
Collett, G. S.	99 0 4	Crolly, Lieutenant P. R.	62 12 3	———, Surgeon Major L. R.	18 2 11
Colyear, Lieutenant-Colonel T. D.	155 10 6	Crompton, Lieutenant C. A.	9 9 1	Day, Ensign H. W.	5 13 11
———, A.	87 4 0	Crosbie, Assistant Surgeon P. M.	1 1 6	Deakin, Surgeon-Major C. W. S.	22 10 2
Comming, William	140 3 5	Croydon, Apothecary W.	55 0 0	Deane, W.	121 0 0
Comyn, Captain P. J.	171 8 9	Cruickshank, G. B.	12 7 5	Deensford, Captain W. G.	12 15 6
Comton, Captain D.	135 5 3	Cumberlege, Major J.	417 6 0	Delamain, Captain J. W.	4 6 4
Congdon, W. H.	10 0 0	Canliffe, C. W.	301 5 0	Delany, Mrs. M.	76 1 0
Connell, O.	66 11 0	———, Lieutenant F. J.	706 4 7	Denny, R. H.	170 0 0
Connolly, Lieutenant C.	49 8 0	Cunningham, Captain J. D.	4,339 10 0	Depratz, F.	330 2 3
———, Brevet-Captain E. B.	1,835 12 5	Currie, Captain J. A.	68 6 11	Dick, J.	429 13 7
Conti, G. A.	25 0 0	———, Assistant Surgeon J. A.	99 14 0	Dickens, P. D.	35 4 0
Conway, J.	7 8 0			Dillon, P.	300 1 8
Cooke, Captain E. S.	31 7 0	D.		Dillon, Sergeant J.	9 0 0
Cookesley, Captain J. F.	130 14 2			Don, Captain W. G.	468 0 0
Coombs, H. W.	209 14 4	DaCosta, Captain L. G.	51 14 0	Doorga Churn Dhur	90 9 6
Cooper, Lieutenant-Colonel J. C.	2,006 3 0	DeBrandy, Monsieur C.	3,053 6 0	Doorgaperaad Mookerjee	7 6 11
———, T. T.	17 4 2	DeCourcey, Mrs. M.	17 10 4	Dorin, Captain H. A.	44 9 4
Copeland, Lieutenant J. E.	70 4 6	DeCruze, Dr. F. F.	134 0 0	———, Lieutenant J. A.	26 8 0
Corbitt, Lieutenant E.	124 0 0	DeGama, J. X.	0 9 1	Douglas, Major A. B.	80 5 6
Corfield, Captain H. R.	46 1 7	DeMello, Mrs. A. M.	2 0 0	Down, Ensign R. W.	173 4 2
Corser, E.	18 4 0	D'Momet, Lieutenant T.	89 7 10	Dowson, Captain R., of 5th Native Infantry ...	130 1 2
Coupland, W.	76 7 9	DeRozario, P.	1 12 0	Drew, Thomas	3 0 0
Cowley, Major C. W.	217 8 1	D'Russett, C. W.	116 8 0	Drews, Assistant Overseer E. V.	21 5 3
Cowley, Captain P.	47 8 11	DeSouza, Mrs. B.	6 0 0	Driver, Sergeant G.	6 0 0
Cowsell, T.	469 8 9	Dalston, Major G.	234 12 7	Dublin, C.	11 15 0
Cox, Captain G. H.	24 11 11	Daniel, M. E.	321 4 4	Duff, W. C.	10 10 0
Coyde, T.	222 1 3	Daniell, Captain J. H.	175 5 7	Dundas, Major G. A.	17 2 6
Craddock, Dr. W.	561 11 6	Daniell, Lieutenant C. A.	140 14 5	Drummond, Captain W. L. P.	67 13 10
Crakley, R. G.	1 7 0	Danvers, Ensign R. W.	45 8 8	Dukes, Dr. F. F.	2 8 6
Craig, A.	129 8 0	Darby, Assistant Surgeon E.	111 0 0	Dunbar, Mrs. C. A.	64 3 2

Duncan, Captain J. J. L.	32	13	0	Farrington, Captain J. J.	472	10	1				
———, Mrs. M. A.	9	1	0	Fawcett, M.	9	3	3				
———, R. R.	25	11	0	Fell, R.	52	3	6				
Duthoit, Assistant Surgeon T. J.	40	0	0	Fell, J. W. A.	96	0	0				
Dutton, B. C.	27	12	3	Fenwicks, H. B.	8	0	0	G.			
Dyson, C. L.	128	5	0	Fergusson, J. T.	232	4	6				
				———, S.	38	9	0	Gair, Lieutenant D.	45	12	2
				Ferrier, W.	121	6	6	Galland, B. H.	108	0	0
E.				Ferris, Captain J. H.	238	5	6	Gallichan, J.	10	0	0
				———, Lieutenant-Colonel R. J. D. ...	86	3	3	Galloway, Dr. W. W.	2	0	0
				Field, W. H.	98	8	0	Galstaun, M. J	38	8	5
				Fielding, A.	72	8	0	Gammell, Lieutenant-Colonel A.	1	0	10
Eales, Captain E. D. O.	13	0	0	Finch, A.	252	13	2	Garbett, Lieutenant-Colonel H.	172	3	3
Eames, Staff Assistant Surgeon W. L. ...	321	8	7	———, F.	100	0	0	Gardner, Lieutenant H. F.	187	13	5
Earle, Hospital Steward C.	9	1	0	Fennis, Lieutenant-Colonel John	200	12	5	Garnault, Captain H. W.	4	4	0
Eaton, J.	29	13	0	Fink, H. R.	194	6	7	Garstin, Brevet-Major W. T.	91	7	7
———, Lieutenant G. W.	2	0	6	Finney, Major W. F.	58	8	0	———, H. E.	119	6	11
Eaves, H.	37	5	6	Fisher, Ensign H. G., of 60th Native Infantry ...	17	0	6	Gavins, T.	6	7	9
Eborall, W. H.	229	12	3	———, Captain J.	2,086	7	0	Gee, Assistant Surgeon A. J.	84	14	6
Eccles, Lieutenant J. W.	25	7	10	———, Brevet and Lieutenant-Colonel S. ...	210	14	0	Gelherd, L.	239	7	7
Eckford, Major John	2	7	0	———, Captain W. P.	220	5	1	Gennys, Lieutenant R. H.	310	11	8
Eden, Lieutenant F. G.	506	8	6	———, Lieutenant-Colonel H. S. V. ...	242	4	0	George, Mrs. E. Pratt	74	13	6
Edmonds, G. T.	300	0	0	———, H. J.	127	8	11	Gepp, Lieutenant T. S.	13	0	6
Edwards, Lieutenant H. J.	259	8	0	FitzGerald, J.	83	5	4	Gerrard, Miss M. A.	111	12	2
Egerton, W. H.	34	14	0	———, Lieutenant J. H.	15	0	0	———, W. R.	221	15	9
Elkins, Lieutenant G. E., of 9th R. B. Fusiliers ...	18	0	0	———, T.	69	0	0	Gibbings, Captain A.	51	8	0
Elliot, Lieutenant G.	42	4	6	———, Lieutenant R. G.	13	0	0	Gibbon, Captain W. M.	169	15	6
———, Lieutenant G. D.	16	0	0	———, Lieutenant T. O.	49	0	0	Gilbanks, J. C.	57	0	1
———, Lieutenant E. H. H.	81	5	3	Fletcher, H. D.	3	0	0	Gilbert, Major E. K. O.	350	6	1
———, H. A.	62	6	0	Fogarty, Surgeon G. T. C.	18	13	11	Giles, C.	27	12	6
Ellis, J. C.	438	5	6	Folkard, D. M.	40	0	0	Gilbertson, F. W. G.	8	0	9
———, Lieutenant-Colonel A.	12	8	0	Forbes, Assistant Surgeon C.	166	13	4	Gillet, Captain A.	949	9	0
Erskine, Lieutenant J. F	6	8	0	———, F. C.	1	12	0	Gilmore, H.	35	11	3
———, J. M.	1,378	13	8	———, Lieutenant O. E. S.	5,036	11	11	Gilmour, D.	41	7	0
Espinasse, Lieutenant-Colonel J. W. ...	10	0	0	———, Lieutenant H. H.	76	5	5	Gladstone, Lieutenant C. A.	1,602	0	10
Evans, Captain H. J.	110	4	11	Ford, C. W.	185	9	10	Glennie, Dr. W. R.	170	5	9
Evatt, Lieutenant-Colonel M. F.	30	1	7	———, W.	4	1	9	Goad, Lieutenant C. R.	8	15	10
				Forder, W. B.	62	6	3	Godard, W.	12	0	0
F.				Fortescue, Major F. R. N.	633	8	4	Godfrey, Mrs. R.	12	0	0
				Fox, W. H.	152	15	9	Goldie, Brevet-Major B. W.	1,074	2	10
				Frankland, Lieutenant T.	130	1	3	Goldsmith, Veterinary Surgeon R. W. ...	127	3	2
				Fraser, J. J.	223	0	0	Goldsworthy, Lieutenant F. T.	317	2	0
Fagan, Captain J.	20	12	9	———, Captain E. W.	26	6	11	———, Lieutenant T.	631	6	3
———, Captain R. C. H. B.	1,059	10	5	———, Lieutenant S. C.	0	18	0	Gomes, Mrs. M.	27	9	0
Fairhurst, Reverend P.	100	0	0	———, Major the Hon'ble W. M.	81	3	0	Goode, Mrs. H.	385	12	9
Fairweather, G. A.	16	0	0	French, J. G.	17	3	3	Gordon, A.	40	2	0
Faithful, Major-General H.	1,063	11	0	Forster, Major C. H.	31	1	1	———, Ensign A.	75	9	8
Farley, G. F.	6	4	0	Frushard, Lieutenant-Colonel J.	331	12	3	———, E.	132	2	0
Farquhar, A.	58	0	0	Fullerton, Assistant Surgeon J.	30	0	0	———, John	4	2	3
Farquharson, Lieutenant F. E.	174	12	9	Fulton, Lieutenant S. M.	36	15	6	———, Captain R. K.	192	8	4
Farrelly, Assistant Apothecary B.	7	5	0	Furnell, Lieutenant W. H.	305	0	0	———, Lieutenant H. T.	17	6	0

D.

ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.
G.	Rs. A. P.	H.	Rs. A. P.	H.	Rs. A. P.
Gordon, Dr W. G.	8 2 2	Hailes, Captain H. W.	54 10 3	Harris, Major A.	7 9 5
Gorton, James	58 12 4	Hair, W. F.	1,000 0 0	Harrison, Lieutenant W. L. S.	76 2 1
Goss, Dr. W. F.	0 10 0	Hale, Captain E. D.	305 14 2	——, Captain A.	58 0 0
Gother, Lieutenant W.	55 14 3	Halfhide, R. S.	40 0 0	Hart, John	5 0 0
Gough, Veterinary Surgeon W. R. ...	12 7 3	Halford, Lieutenant-Colonel W. H.... ...	38 15 1	Harvey, R.	84 5 0
——, Lieutenant-Colonel T.	1,602 6 3	Halkett, Lieutenant R. D. C.	200 0 0	Hastings, Captain the Hon'ble E. P. R. H. ...	215 5 0
Gouldsbury, J. M. E.	200 5 3	——, Lieutenant C. J. L.	8 0 0	Hatch, Lieutenant R. C.	409 12 4
Graham, Lieutenant J.	6 8 0	Hall, W. J.	10 8 0	Hathorn, H. C. V.	6 4 0
——, R. B.	96 1 7	——, S.	142 0 9	Hawes, Captain B.	0 11 0
——, Captain W.	228 15 10	——, R. W.	99 10 6	——, Lieutenant G. H.	21 10 11
——, W. L.	146 15 10	Halloram, Sergeant M.	7 10 11	Hawker, Lieutenant W. C.	232 1 4
Granger, H.	109 3 0	Halpin, Dr. J. N.	47 8 0	Hawkins, Captain F. D.	65 6 0
Grant, Lieutenant A P.	25 0 0	——, H.	42 6 1	——, Major H. L.	18 9 11
——, Lieutenant R. J.	399 0 0	Halsey, F.	125 12 8	——, J. H.	45 11 3
——, W. C.	121 4 3	Hamilton, Lieutenant F. W. A.	495 5 8	Hay, Captain J.	37 5 8
Graves, Captain W P.	160 2 7	——, J.	346 13 6	——, J. D.	11 0 0
Gray, Major J. C. C.	470 9 7	——, Hon'ble Mrs. M. A.	2 0 0	——, Lieutenant R.	2,121 10 8
——, Surgeon H. A. C.	45 15 1	——, W. H.	5 3 6	——, Sergeant A. L.	21 11 5
Greaves, W.	162 3 10	——, Lieutenant R. A.	84 12 7	Haynes, Captain H. S. F.	59 13 6
Green, Lieutenant G. W.	37 6 3	——, J. K.	158 3 1	Hayton, J. L.	14 12 6
Greenbarg, Mrs. Hannah	3 4 0	——, Captain G. F.	460 8 7	Heaford, T. E.	40 8 0
Greenhill, N. A. C.	4 0 0	——, Captain W R.	24 12 0	Heald, T.	16 12 10
Greer, Captain James Samuel	0 10 2	——, Lieutenant W. R. P.	133 6 0	Heather, Mrs. E.	16 0 0
Gregg, Lieutenant H. J.	10 0 0	Hampton, J. P.	571 4 9	Heffernan, R.	35 0 0
Greig, Dr. A.	17 11 10	Handscombe, Brigadier-General J. H. ...	50 0 0	Heinze, P. L.	3 0 0
Grenon, Captain F. J.	11 1 9	Handyside, Lieutenant C.	231 8 3	Hely, Veterinary Surgeon F. A.	167 14 10
Grey, Lieutenant C. W.	51 4 3	Hanley, Robert	172 9 4	Henderson, Lieutenant D. H.	278 3 8
Griffith, Dr. S. M.	22 15 9	Harcourt, Lieutenant H.	105 5 10	——, E.	3 8 0
——, Lieutenant-Colonel J. C.	1 10 0	Hardinge, Captain G. N.	79 10 0	Henegan, Lieutenant-Colonel R. G. F. ...	36 5 5
Grinter, C. E.	423 3 3	Hardy, T.	150 0 5	Henry, Dr. W.	44 12 7
Grissell, Major C.	111 12 0	——, Lieutenant T. F.	14 0 3	Hernandez, L.	4,496 6 6
Grome, Captain P. St. George	924 2 4	——, W.	194 3 0	Hervey, Sub-Lieutenant A. H. G. J. ...	40 2 5
Grome, Cattle Sergeant C. F.	205 0 2	——, Lieutenant E.	10 0 0	Hewet, H. A.	38 5 8
Grose, H.	17 3 7	Harkness, Mrs. C. V.	24 4 3	Heysham, H.	5 15 9
Gubbins, Lieutenant M. N.	131 7 11	Harlow, A.	151 15 0	Hickey, Captain C. E.	289 15 10
Guise, Captain H. J.	20 0 0	Harper, Sergeant T. H.	115 7 0	——, Captain W. A. G.	865 9 6
Gunning, Lieutenant R.	35 15 1	Harrington, Lieutenant-Colonel F. D. ...	6 3 1	Hickie, M.	541 10 0
——, Conductor D	23 7 8	Harris, A. P.	9 0 0	Hicks, Captain G. W. S.	259 11 11
Gustavinski, Lieutenant L. T. K.	128 10 9	——, G. A.	12 8 0	Hildebrand, Lieutenant E. H.	110 13 2

Hill, Conductor W.	11	9	10	Ingleby, Lieutenant R. M.	546	9	5	Kelly, J. H.	19	9	3
——, Lieutenant-Colonel R. B.	22	1	1	Inglis, J. M.	12	2	0	——, G. L. A.	421	12	0
Hilliard, Lieutenant T. H.	22	7	9	Ingram, C. G.	72	10	6	Kelso, Captain J. A.	434	13	0
Hindmarsh, Captain J.	47	4	3	Innerarity, H.	60	10	6	Kemble, J. H.	83	14	0
Hodgetts, T. H.	42	2	0	Ireland, Captain W. F.	21	4	0	Kemp, H. C.	13	4	0
Hodgson, Captain B. P.	11	0	0	Irwin, Lieutenant T. S.	78	12	0	Kenny, T. J.	1,664	4	4
——, J.	714	6	0					Kennedy, J. G.	59	0	0
Holcombe, Lieutenant W. A.	25	5	6	J.				——, Lieutenant E. S.	21	12	0
Holford, Lieutenant H.	103	7	3					Keough, J. H.	213	5	2
Holl, A.	11	8	0	Jackson, Mrs. C.	24	0	0	Kerr, Lieutenant K. M. E.	18	8	6
Hollings, Captain G. E.	9	0	0	——, Lieutenant S. H.	40	3	0	King, C.	3	0	0
Holm, H.	20	5	0	——, S.	11	4	11	——, T.	2	8	0
Holman, T. T.	3	15	0	——, Dr. N.	6	4	0	——, Colonel H.	19	0	0
Holmes, Major J. G.	67	10	1	——, W. H.	243	6	0	Kirk, Mrs. C. L.	893	11	8
——, J. O.	14	8	8	James, Edward	91	8	7	Kirner, J.	40	13	3
Hone, A.	5	12	10	——, Dr. W. H.	538	2	0	Klotz, H.	18	12	0
Hood, Captain F. H.	41	10	0	Jenkin, John	356	7	6	Knight, W. B.	7	11	9
Hook, Lieutenant F. A.	6	6	0	Jenkins, Lieutenant R. E. A.	47	10	6	Knowles, Assistant Surgeon B.	3	0	0
Horn, J.	69	0	0	Jellicoe, Major A. H., of 55th Native Infantry...	53	0	7	Knox, Lieutenant R. T.	1,040	11	7
Horst, J. V.	640	3	9	Jerdon, A. L. W.	368	12	6	Knox, Assistant Surgeon J.	76	13	0
Hotham, Lieutenant G. F.	61	3	2	Jervois, Lieutenant J. P.	36	0	5	Knyvett, Captain F. A. C.	30	2	8
Hotson, Lieutenant R. M.	124	13	5	Jeune, Lieutenant F. A.	95	11	6				
Hourigan, Gunner D.	67	11	8	Johnson, Captain E.	65	12	0	L.			
Houston, Lieutenant A. C.	2	10	6	——, W. G.	18	6	0				
Hovenden, Lieutenant-Colonel J. St. John ...	23	3	2	——, Sergeant W.	9	8	0	L'Estrange, Lieutenant H. V.	90	2	6
Howard, Lieutenant-Colonel E. W. E. ...	5	4	8	Johnston, G.	86	10	8	——, T. F.	4	5	4
Howe, T. S. C.	120	2	5	——, Lieutenant G. B.	45	7	3	Lackersteen, C. R.	1,879	10	11
——, W. A	68	6	11	——, Surgeon C. M.	24	1	7	——, G. F.	3,470	11	4
Howell, Captain W. R. H. J.	112	1	6	Jones, Key-Sergeant J.	6	14	0	Lamb, Dr. M. B.	69	2	0
Hoyes, A. A.	110	3	5	——, J. M.	106	13	3	Lambert, Lieutenant J.	1,089	15	11
Hughes, E.	24	4	3	Jones, W. H. W.	6	7	0	——, Lieutenant P. C.	34	0	0
——, Captain E. J.	499	15	10	——, A.	71	8	0	Lamouroux, D. F.	985	5	2
——, C.	11	0	0	——, Lieutenant F. P.	537	2	9	Landeshut, W.	197	1	3
Hughesdon, J.	44	2	6	——, G. M.	2,311	12	3	Lane, C.	2	0	0
Hull, Major L. N.	967	4	4	——, R. C.	7	8	0	Larmour, R. T.	203	4	1
Humfrays, Captain A.	296	4	4	Jorden, Captain C.	50	1	0	Latter, Captain T.	272	7	11
Humphrys, Lieutenant M. A.	16	5	0	Juggomoney Dassee, Sreemutty	107	1	0	Laughton, Colonel J.	2,322	1	2
Hungerford, Lieutenant-Colonel T. J. W.	14	0	0					——, E. M.	58	4	4
Hunt, G.	99	2	11	K.				Law, W.	32	11	0
——, T. W.	311	7	6					——, W. C.	112	8	8
Hunter, C. M.	65	0	9	Kai Khoosroo Hormesjee	7	0	7	Lawler, O. B. S.	40	14	11
——, Lieutenant J.	264	1	10	Kay, J. H.	Nil.			Lawrell, Captain H. J.	52	5	6
——, Lieutenant T. H.	152	3	7	Keating, A. S.	7,524	5	0	Lawson, C.	686	15	8
Hutcheson, C.	0	12	5	Keaveny, M.	169	4	5	Leadbeater, Major W. E. B.	815	5	1
Hutchings, Lieutenant G.	8	15	9	Keelan, Thomas	3	0	0	Leeson, Brevet-Major J.	857	10	3
Hutchinson, Lieutenant B. M.	100	4	8	Keighley, Captain C. H.	127	14	7	Lefebur, V.	161	1	10
——, J. C.	16	13	0	Keller, Major D. C.	24	4	9	Legett, W. R.	15	2	0
				Kellner, H.	8	0	7	Lemon, Veterinary Surgeon J. H.	23	2	0
I.				——, C. G.	148	6	10	Leslie, Lieutenant Sir N. R.	12	13	11
				Kelly, W.	14	0	3	Lester, Lieutenant H. S.	70	14	1
Imlach, A.	14	8	0	——, Lieutenant-Colonel John	1,119	2	6	Leven, R. M.	36	5	3

D.

ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.
L.	Rs. A. P.	**M.**	Rs. A. P.	**M**	Rs. A. P.
Lever, G. M.	260 2 11	McDonnell, Lieutenant F. J.	597 10 11	Mackenzie, H.	147 13 6
Lewin, G. F. J.	83 0 0	McDowell, Lieutenant C. T. M.	332 11 7	———, Hy.	40 14 0
Lewis, Lieutenant E. D. F.	250 0 0	McFarquhar, A. H.	4 0 0	Mackeson, Lieutenant-Colonel F.	12 0 0
——, T. F.	18 8 3	McGavin, J. W.	15 12 0	Mackie, J.	32 3 7
———, J. H. T.	1 12 3	McGiveron, J. D.	109 2 3	Maclean, Captain W. G.	139 4 5
Lewsey, W. R.	2 11 1	McGrath, Surgeon J.	5 12 10	Macnair, Lieutenant C. H. R.	93 15 11
———, James C.	1 9 6	McGregor, Brevet-Captain A. N. M.	178 9 1	Maconachie, H. D. M.	240 4 1
Liddy, M. H.	75 8 0	———, Lieutenant E. O. H.	276 0 0	Macpherson, Captain G. E.	25 9 1
Lillingston, Lieutenant W. S.	83 6 8	———, Lieutenant F. A. R. M.	5 5 4	Macsween, Lieutenant H. D.	115 8 0
Lindesay, Lieutenant T. E.	2 3 0	McIntosh, D.	90 0 0	Maddock, R.	22 13 0
Lindsay, C.	18 5 9	McKechine, Ensign W. B.	13 7 0	Magnay, Lieutenant C.	167 9 6
———, Captain A.	237 14 10	McKenley, Captain H. C.	791 3 9	Magrath, C. F.	31 12 0
Lindstedt, E.	3,209 12 10	McKenzie, G. H.	158 4 1	Mahon, M.	38 14 6
Loch, Captain J.	13 1 3	———, J.	2 0 0	Maidman, Captain G. E. J.	98 5 3
——, Captain R. G.	2 0 0	———, Lieutenant N. K. J.	151 4 0	Mainwaring, Cornet C.	14 0 3
Lochner, F. H.	1 2 4	McLean, Assistant Surgeon A.	94 11 0	———, Captain J. J.	160 8 9
Locke, H. H.	1,429 14 2	———, Captain A. M. L.	938 1 8	———, Captain N. W.	25 3 1
Lomer, Captain O.	82 5 8	McLaughlin, G.	667 14 6	Maitland, Overseer C.	120 1 2
Loose, B. E.	71 12 2	McLeod, Dr. B. W.	370 5 0	Maling, Lieutenant-Colonel C. S.	208 6 2
Loveday, Captain B. M.	194 8 7	———, Captain D. J.	198 9 4	Mallock, Lieutenant R. J.	245 4 6
Lowe, G. F.	106 15 8	———, G. G.	2 10 0	Malet, Captain C. F.	114 14 10
Lucas, H. A.	46 0 9	McLenan, James	50 1 9	Mandelli, Louis	18 13 3
Ludwig, P.	10 4 11	McMaster, Brigadier-General A. C.	254 4 0	Manson, Captain G. W.	539 8 4
Luken, Lieutenant J H. H.	125 0 6	McMullen, Lieutenant T. S.	348 2 5	———, W. B.	15 2 6
Lundy, Brigade-Surgeon E. L.	18 0 0	———, Major C. N.	173 15 6	Manuk, J. M.	1,723 6 4
Lyall, R.	123 12 6	McMurray, J. W.	14 8 0	———, M. T.	60 6 8
Lynch, Dr. W. E.	603 6 2	McNally, Lieutenant J.	38 14 6	———, Z. M.	68 12 6
M.		McNaughton, D.	30 4 11	Manderson, Major W.	18 15 0
		McPherson, Ensign A. G.	12 1 9	Mapleton, Lieutenant F. M. M.	57 4 0
Maitland, Captain W. G.	3 6 10	Macansh, Mrs. F. C. S.	172 14 11	Marcus, J. P.	31 14 9
McAlevy, Staff Assistant Surgeon R. P.	9 9 8	Macarthur, J.	1,961 5 0	———, J. P., Junior	120 4 0
McBarnett, Captain G. G.	1,515 0 0	Macdonald, D. F.	24 8 0	Marion, Joseph	9 1 4
McCallon, A.	51 0 3	———, Major H.	3 4 0	Marley, Captain C. H.	464 5 9
McCausland, Lieutenant J. K.	26 15 11	Macdonell, Colonel A. A.	116 6 7	Marsh, C.	25 8 4
McCreery, Dr. James	60 0 0	Macfarlane, W.	56 15 3	Marshall, Ensign H. W.	145 0 0
McDonald, Captain A. R.	2,189 8 0	Machell, T.	21 12 0	———, C. A.	116 8 0
———, Dr. J. B.	106 7 0	Macintire, Dr. J.	78 2 8	———, H. P.	3 0 0
———, S. P.	251 0 0	MacIver, Assistant Surgeon J. R.	26 0 0	———, Apothecary W.	5 12 11
		Mackay, Colonel N. McInnes	3 0 0	———, W.	24 0 0

Martin, Cornet L.				40	12	11	Morgan, Assistant Surgeon R B.			7	11	11
———, W.				8	3	5	Morland, Captain G. W.			20	8	0
Martindell, G. H.				39	1	0	Morphy, Major M.			49	13	6
Masson, Dr. J. M.				80	0	0	Morris, Brevet-Captain A. B.			90	15	9
Mathews, Apothecary J.				654	3	4	———, Lieutenant W. L. G., of 56th N. I.			8	14	0
———, M.				130	2	6	———, Reverend D. B.			109	12	0
———, Reverend J. C.				62	15	6	———, T.			24	0	0
Mathison, A.				47	13	0	Morrison, Ensign C. M.			308	8	0
Maurice, Lieutenant R. B.				307	3	8	———, G.			39	4	9
Maxwell, Brevet-Colonel W. G.				84	5	0	Morewood, Reverend J. B.			154	14	0
May, Assistant Surgeon W. G.				662	15	6	Mosenthall, Lieutenant A.			12	12	0
Meachan, Major W. M.				133	5	1	Mosley, Brevet-Captain W. B.			102	4	6
Mears, E. J.				41	4	2	Mosse, Lieutenant-Colonel P. A.			30	0	0
Mee, Ensign J. E.				144	3	9	Mowatt, Lieutenant-Colonel J. L.			2	1	0
Meek, J. S.				3	0	0	Mudge, H. F.			8	15	1
Meer Mahomed Ally Khan (His Highness)				3,481	6	1	Munro, D. E.			23	4	0
Meighan, Conductor John				138	7	0	———, Major R.			22	14	0
Meiklejohn, H. C.				96	11	11	———, Quarter-Master D.			8	0	4
Mellish, Captain D. G. A. F. H.				381	10	11	———, A. M.			48	12	0
Mellor, Mrs. E.				150	0	0	Murphy, Ensign J.			124	0	10
Melvin, Captain A.				8	11	5	Murray, Lieutenant J. M.			69	8	0
Melvill, P.				7	2	0	Murray, Lieutenant A. W.			5	5	0
Melville, Captain A. B.				229	2	1	———, Sergeant J.			8	0	11
Mendes, F. P.				236	5	0	Mutt, O. H.			769	3	6
Mercer, Lieutenant E. S.				102	8	0						
Morewether, Brevet-Captain A.				50	0	0						
Metcalfe, Captain H.				6	9	11	N.					
Mitchell, Lieutenant M. T. B.				1	0	0						
Middleton, R. B.				98	12	8						
———, John				1,667	13	2	Nagona, J.				Nil.	
Miles, Assistant Surgeon R. D.				2	5	4	Napier, Mrs. J. C.			8	0	0
Mill, Captain and Brevet-Major J.				2	8	3	Napleton, Lieutenant-Colonel T. E. A.			389	15	5
Millard, Captain W. S.				214	1	3	Narain Chund Set			186	5	1
Millett, Lieutenant C. G.				20	8	0	Nash, Major S.			1,668	8	11
Milner, Lieutenant A. J.				39	7	0	Naylor, C. T. M.			19	8	0
Mitchell, Sergeant H.				177	12	11	Nelson, Captain J. S.			250	12	4
Moline, Staff Surgeon J. P.				31	4	0	———, Captain and Local Major G. G.			140	0	4
Monemotho Nath Dey				1,907	5	5	Nesbitt, H. K.			90	0	0
Money, Captain J.				81	2	8	Neuville, J. T.			80	4	1
Monohur Chunder Roy				38	6	9	Nevin, H.			118	2	3
Monro, H.				22	9	11	Newham, F.			195	4	0
Monrowde, A. H. H.				1,342	4	11	Nicholas, Lieutenant-Colonel R.			31	6	9
Montgomery, Lieutenant-Colonel G. J.				105	0	0	Nicholls, G.			32	13	0
Moodie, A.				3	0	0	———, Private T.			65	9	7
Moore, E. P.				16	13	0	Nicholetts, Captain and Brevet-Major W. H.			1,786	0	10
———, Assistant Surgeon T.				7	14	0	Nicholson, Lieutenant-Colonel J.			102	1	3
———, Mrs. C. M. O.				2	8	0	———, Reverend A. D.			50	6	6
———, Ensign H. N.				302	6	0	Noad, Dr. H. J.			11	13	0
———, Lieutenant G. V.				72	3	10	Norman, Reverend R. A. H.			15	15	9
———, T. W.				41	14	6	Norton, George			1,429	0	9
Moorehead, Hospital Apprentice H. J.				30	11	5	———, John			302	13	0

	O.		
Oakes, Mrs. M. A.			19 9 6
O'Brien, J. L.			102 10 7
O'Connell, Major M. J.			21 0 0
O'Dowda, Lieutenant R. C.			55 8 0
O'Grady, P.			1 4 0
O'Farrell, W.			23 6 0
O'Neill, E. J.			85 1 6
Odell, Captain W.			50 0 0
Offerman, Assistant Apothecary J.			2 6 3
Oliver, A.			10 15 3
———, Captain E. D.			33 0 0
Oman, C. E. E.			173 0 6
Orman, Major C. E.			53 12 3
Orton, Dr. F.			16 1 9
Ossulston, Lieutenant Lord			54 0 0
Oswald, Lieutenant A. J. T. E. D.			147 3 6
O'Toole, Thomy			4,970 4 1
Oultram, T.			75 3 2
Ouseley, R. O.			231 4 7
Ouseley, Lieutenant-Colonel J. R.			240 8 7
Ovenger, H. A.			13 0 1
Ovens, Ensign E. L.			127 2 10
Ovenstone, Captain D.			56 14 5
Owen, C. B			584 0 0
———, C. T.			14 6 7
———, Major L.			69 9 5
Ozilia, P.			10 0 0
	P.		
Page, Lieutenant E. D.			177 2 0
Palmer, G.			49 2 5
———, Sergeant E. W.			53 13 7
———, W. S.			31 13 9
———, Lieutenant E.			106 13 1
Park, G. F. W. J.			7 9 5
Parfitt, F. H.			102 14 0
Parkinson, Lieutenant A. S.			11 4 10
Parlby, Captain B. S. B.			94 1 3
Parritt, W.			118 0 2
Parry, Lieutenant-Colonel S.			2 0 2
Parsons, Henry			722 6 6
———, R. F.			62 7 4
Partridge, Lieutenant J. C.			745 11 3
Paterson, Major F. S.			395 4 6
———, V. B.			19 0 0
Paton, Dr. A.			6 0 0
Pattenson, T. F.			168 0 0

D.

ESTATES	Balance on the 31st December 1891.
P.	Rs. A. P.
Patterson, J. J.	58 10 0
Paul, Lieutenant W.	6 7 0
Payne, E. W.	278 14 4
———, J. S.	32 0 0
Payter, J. W.	16 0 0
Pearse, J. M.	20 0 0
Pearson, R. C.	15 0 0
Peel, Lieutenant J., of 37th N. I.	28 0 0
Pegler, W. T.	51 14 1
Pemberton, Dr. J. M.	73 2 5
Pennel, S. P.	4 12 9
Perkins, Lieutenant H. G.	58 8 0
Perry, Ensign C. H.	79 4 6
———, Lieutenant E. W.	46 12 0
Peskett, Surgeon-Major W.	41 1 8
Peter, Lieutenant J. J.	14 6 9
Petrie, Lieutenant M.	106 15 1
Pettet, Captain F.	64 5 0
Pfeiffer, E.	6 0 0
Phaire, Lieutenant-Colonel W.	156 8 4
Phillimore, Captain W. F.	103 2 9
Phillipps, Ensign E. A. L.	541 15 7
Phillips, Dr. J.	48 8 0
———-, Captain J. G.	716 7 0
———--, M. G.	25 6 1
Pickard, Lieutenant W.	9 8 9
Pierson, Captain W. S.	218 0 9
Pilkington, Captain J. F.	37 8 0
———--, J. W.	14 8 0
Pinto, F.	1 8 0
Pitt, Lieutenant R. H.	97 15 6
——-, Lieutenant S.	22 8 3
Playfair, Lieutenant H. A.	56 10 6
Plowden, A. U. C.	2,159 1 8
———, Lieutenant-Colonel A W. C. ...	38 6 1
Plum, Captain E. C. (Mariner)	40 3 6
Plunkett, Captain J.	31 8 0
Polden, Dr. R. J.	148 10 8
Ponsonby, Lieutenant-Colonel A. E. V. ...	221 14 3

ESTATES.	Balance on the 31st December 1891.
P.	Rs. A. P.
Poole, D. J.	44 14 8
Poole, G. H. M.	381 1 11
——-, C. A.	45 0 0
Pope, Sergeant J.	22 0 0
Potter, W. J.	1,052 15 7
Powell. C. St. A.	193 12 8
———, Lieutenant T. E.	19 8 0
———, W. R.	128 14 5
Powys, Lieutenant J.	9 14 0
Pratt, J. N.	131 7 11
Presgrave, Captain D. K.	198 10 6
Price, R. R.	713 4 2
Priestley, Major A. G.	752 11 0
Pringle, Ensign G. S.	15 5 0
Pritchard, Lieutenant N. G.	74 14 6
Proctor, Lieutenant A.	121 3 6
Pronje, J. L.	14 5 7
Prosser, J.	21 0 0
Prudhoe, J.	103 11 0
Pryse, Reverend W.	55 0 0
Q.	
Quarry, William	30 8 0
Quin, Lieutenant-Colonel T.	147 15 6
Quinn, Lieutenant-Colonel H E.	35 8 7
Quinlan, Dr. P.	5 9 0
R.	
Raikes, G. D.	46 0 0
———, R. C.	7 13 7
Raleigh, Lieutenant W. F. K.	58 4 1
Ramsay, Lieutenant D.	19 8 0
Randolph, H	88 1 8
Rattray, R. H	76 5 0
Rawlins, Lieutenant-Colonel J.	110 12 9
——— --, Captain A. J. C.	36 13 0
Reddie, J.	531 8 8

ESTATES.	Balance on the 31st December 1891.
R.	Rs. A. P.
Reid, Lieutenant D. T.	222 2 9
——, Captain C. A.	257 14 1
Reilly, Honorary Lieutenant F. T.	16 12 4
Remmington, Lieutenant J. C.	36 15 0
———, Lieutenant-Colonel F. F. ...	143 13 2
Renny, Colonel R.	11 12 9
Repton, Ensign H. T.	27 1 0
———-, Captain W. W.	94 11 9
Revley, Lieutenant M. H.	2 8 0
Rewcastle, J. R.	8 6 0
Reynolds, Captain C. S.	18 3 9
———, Captain H. C.	191 11 11
Rich, Brigadier-General R.	68 10 0
Richardson, R.	109 7 9
Richmond, Mrs. M.	125 0 0
———, Lieutenant G. M.	38 12 3
———, Apothecary J.	18 12 3
Ricks, Band-Master F.	40 0 0
Ridge, E.	9 11 0
Ringwood, C. H.	565 7 8
Ripley, Lieutenant F. T.	16 4 0
Ritchie, Ensign T. J.	2 4 3
Rix, Sergeant R.	4 11 0
Robb, Gordon	3 0 10
Roberts, C. E.	28 6 3
———-, J. B.	55 5 8
Robertson, Lieutenant G., of 37th N. I ...	72 10 10
Robinson, J.	48 0 0
Rogers, Captain T. E.	10 0 0
———, Lieutenant G.	20 0 6
———, Conductor G. J.	102 0 9
———, Major B.	20 0 0
Rolland, Dr. P.	205 15 0
Rooke, H W.	275 14 9
Roop Lall Dey	53 8 0
Roper, H.	19 8 0
Roquet, V.	31 11 2
Rose, James	352 6 9
Ross, Lieutenant-Colonel D.	9 12 0

Ross, Captain D.	96	3	6	Shaw, Lieutenant A.	29	6	0	Spencer, Brevet-Major R.	415	13	11
——, A. B., personalty account	498	9	3	——, W.	37	10	9	——, Quarter-Master P.	5	12	0
Rossetto, D.	1,358	14	8	Shebbeare, Major R. H....	773	2	6	Spens, Lieutenant T. J. H.	94	12	6
Russell, A. M.	65	7	0	Shepherd, C. M.	33	0	0	Sperling, Captain T. V. H.	13	0	0
——, Captain J. C. M.	21	1	11	Sherard, Lieutenant C. E.	22	14	0	Spilsbury, Dr. G. G.	9	12	0
——, J.	26	12	0	Sherd, E. A.	21	1	1	Sprot, Lieutenant G. H.	237	12	2
Ruth, W.	10	0	0	Sheriff, Lieutenant D. F.	119	12	0	Stainforth, Lieutenant R.	52	14	6
Rutledge, Major F.	16	9	9	Sherman, George James	49	14	0	Staples, Captain J.	160	4	5
Ryves, Captain W. C. L.	327	0	7	Sherrington, T.	175	10	4	Stedman, G. G.	8	10	0
——, Brigadier-General W. H.	415	9	0	Short, Lieutenant-Colonel W. D. A. R. ...	12	0	3	Stephens, J.	80	15	4
				——, J.	73	1	0	Sterling, R. S.	8	4	6
				——, T. H. H.	56	12	7	——, Captain W. C.	172	14	0
				Showers, Captain H. F.	4	1	7	Stevenson, Colonel J. F. J.	22	0	0
				Siddons, Captain W. Y.	1,441	14	3	Stewart, Captain W. F.	38	1	8
				——, Major G. R.	23	3	0	——, Surgeon-Major H.	133	10	0
S.				Sim, Lieutenant H. G.	27	1	6	——, Surgeon J. L.	29	9	0
				Simons, A. M.	58	3	7	Still, C.	6	0	0
Sache, J. E.	50	2	3	Simpson, G. E.	205	15	9	St. George, R. J.	0	1	0
Sagore Dutt	640	11	7	——, Lieutenant J. R.	161	12	3	——, Lieutenant Sir R. D.	132	3	6
Sale, Lieutenant H. P.	380	4	0	Sinaes, W. DeMonte	20	8	0	St. John, Lieutenant the Hon'ble S. M. ...	432	4	7
Salkeld, Lieutenant P.	418	0	0	Sinclair, Lieutenant H.	42	8	0	——, Captain M. K.	62	7	9
Salmon, Captain M. M.	250	0	9	Slade, E.	19	15	0	St. Quintin, Lieutenant C. R.	4	5	0
——, W. T.	275	8	0	Slater, Mrs. H. L.	27	10	0	Stodart, J. G.	36	8	0
Salter, C. H.	7	12	0	Sleigh, Assistant Apothecary A.	16	1	2	Stokes, Dr. J. M.	51	11	4
Samson, Captain C. L.	23	5	3	Small, A.	35	13	2	——, Lieutenant S. W.	187	10	5
Sanders, Lieutenant-Colonel T.	165	12	4	Smalley, F. J. R.	228	5	0	Stout, C. B.	115	15	0
Sanderson, W.	400	0	0	Smallwood, P. T.	192	10	4	Stowell, C. S.	20	1	3
Sandford, E. M.	92	7	5	Smalpage, Lieutenant F. J.	616	7	4	Stratford, Captain R.	127	10	0
Sandham, Captain G. H.	118	9	6	Smart, Mrs. C. A.	43	4	0	Straton, Captain Edward	18	12	0
Sanford, Major C. A.	49	13	7	——, Captain J. R.	7	12	0	Streatfeild, Lieutenant H. P.	465	11	3
Sarkies, P. J.	58	6	0	Smith, Captain B. H.	53	8	9	Strickland, Lieutenant T. H. F.	13	8	0
Saunders, Major G. N.	24	7	5	——, J.	10	0	0	Stroyan, Stuart	6	14	0
——, Captain R. P.	3	13	1	——, Lieutenant B. C.	75	5	5	Stuart, Dr. A. M.	171	7	9
Savigny, A.	86	13	6	——, C. B.	25	8	0	——, W. S.	32	0	0
Scanlan, P. H.	103	14	11	——, H. J.	111	9	9	Sturt, R. R.	1,889	15	1
Scorgie, George	33	3	4	——, Captain J. H.	48	10	2	Sullivan, Lieutenant J. E. H.	108	3	2
Scott, Ensign M. A.	829	4	0	——, Captain R. M.	123	6	8	——, M. M.	17	5	11
——, J.	65	0	5	——, Captain S.	2	0	0	Sutherland, Captain and Brevet-Major A. G. C.	57	7	1
——, C. W.	190	5	4	——, Ensign W. J.	461	7	5	——, H. C.	50	2	4
——, Captain T. F O.	3	0	0	——, P. K.	31	0	0	Sutton, Lieutenant G. F. D.	1	8	0
——, J.	0	10	2	——, G. M. G.	493	12	1	——, W. P.	2	12	0
——, Mrs. A.	6	5	9	——, Captain J. W.	8	0	0	Sweetland, W. H. M.	5	8	10
Searles, G.	5	8	3	——, Captain B. N.	693	12	0	Swetenham, Major G.	26	8	3
Seaton, Lieutenant H.	7	0	0	——, Quarter-Master J.	1,214	10	0	——, J. R.	419	1	6
——, Major H. C.	1	12	0	——, D. D. D. S.	6	0	0	Swinden, W. W.	10	10	6
Secar, J.	10	8	0	——, W. H.	390	14	0	Swiney, Captain H. B	110	8	11
Serres, Lieutenant E. D.	24	8	2	Smyth, C. C.	555	10	8	Swinley, Captain S. A.	4	0	0
Seth, C. G.	31	5	0	Snell, A. C.	8	15	0	Swinton, Captain S. C. A.	87	8	0
Sewell, Captain A. H. C.	37	10	6	Solly, Lieutenant W. H.	13	3	10	Sydenham, J.	550	12	4
——, Lieutenant H. T.	94	7	1	Somerville, Captain M. R.	8	14	0	Symons, Assistant Surgeon J. S. C. ...	58	5	1
Sharkey, Conductor P.	0	6	1	Sparke, Major J. G.	64	9	6	——, K. E.	27	0	8
Sharpe, Lieutenant E.	180	8	5								
——, Captain J. E.	12	13	4								

D.

ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31st December 1891.	ESTATES.	Balance on the 31 t December 1891.
T.	Rs. A. P.	T.	Rs. A. P.	T.	Rs. A. P.
Tabernacle, H. W.	31 8 0	Thomson, Lieutenant-Colonel G.	181 9 10	Tuther, Mrs. Mary	585 0 2
Tabor, Captain S. J.	489 0 6	———, Captain M. A. F.	230 9 0	Twycross, Lieutenant W. S.	190 10 4
Tait, Sergeant W. R.	74 3 8	———, Captain J.	214 11 3	Tydd, A. G.	12 0 0
Tallan, Lieutenant W.	175 7 4	———, G. N. A.	286 3 3	Tytler, Lieutenant R C. S. C.	499 2 0
Tandy, Lieutenant F. L.	7 2 0	———, R. L.	22 8 0		
Tapely, Lieutenant R.	117 7 6	Thornhill, Captain A.	11 14 2	U.	
Tarrakissen Bannerjee	33 1 0	———, J. B.	4 0 0		
Tatham, R.	38 7 0	Thornton, H. A.	32 1 0	Unkles, R. N.	9 4 0
Tatlock, Assistant Surgeon W.	11 14 5	Thorp, Lieutenant G. F.	176 2 8	Urquhart, A. S.	34 6 7
Taylor, Captain J. H. G	10 4 0	Tidcombe, Lieutenant T.	26 13 0	———, Major C. F.	11 4 0
———, Mrs. M. M., *alias* Dhermainville ...	28 9 11	Tierney, Assistant Surgeon J. F.	8 11 0		
———, Lieutenant R. T.	726 13 2	Till, G.	2 8 0	V.	
———, W.	7 8 0	Tissendie, J.	1,172 2 6		
———, Dr. H. M.	58 10 6	Todd, R. A.	11 2 0	Valentine, Major E.	22 8 0
———, Lieutenant T. R.	0 10 0	Tomkyns, Surgeon-Major A. P.	9 1 0	Vanhomrigh, Captain H. D.	122 15 10
———, J.	140 9 10	Tonge, Mrs. M.	138 6 6	Vassal, Lieutenant R. L. S.	2 13 8
———, James	11 0 0	Toulmin, E.	10 0 0	Vaughan, Captain the Hon'ble	13 14 0
———, L.	35 9 6	———, Lieutenant T. H.	4 1 0	Veal, Dr. W.	205 4 0
———, John	173 2 1	Toussaint, E. B.	35 7 6	Vincent, Major G. F F.	160 1 6
Tedford, Mrs. H.	37 0 0	Tracy, C. L.	71 10 6	Vivian, Lieutenant R.	70 4 0
Templeton, J.	5 8 3	Tranter, Sub-Assistant Surgeon G.	672 3 0	———, Captain J. H.	626 8 2
———, D.	35 7 3	Travers, Lieutenant R.	18 10 0	Volkers, G. H.	46 6 0
Terry, J. W.	29 13 9	Trevanion, Lieutenant J. F.	5 5 9	VonLintzgy, Dr. W. J.	7 8 6
Thackwell, Lieutenant O. D.	164 7 8	Trist, Captain R. F. W.	4 6 0		
———, Captain F. J. R.	4 0 0	Tritton, Major W. M.	281 0 6	W.	
Thaine, W.	51 2 0	———, Lieutenant E. S.	7 12 9		
Theobald, Lieutenant G.	43 8 9	Trood, C.	639 9 10	Waddy, Captain W. P.	7 6 5
Thomas, J.	5 0 0	Troup, Major W. A.	63 8 0	Wadham, T. C.	7 2 0
———, Lieutenant W. H.	3 0 0	Trower, Captain C. F.	3,306 14 11	Walker, Captain S. C.	9 10 0
Thomas, J. S.	15 6 6	Tulloh, Captain R. H.	12 0 2	Wall, Major R. H.	22 15 6
———, Lieutenant-Colonel J. N.	595 4 5	———, R. H.	11 4 0	Wallace, Lieutenant F.	86 8 5
———, H. L.	17 3 9	Turnbull, J. L., dividend account	3,153 13 0	Wallace, Sergeant William	24 2 5
———, Lieutenant-Colonel R.	62 4 0	Turner, Mrs. A.	28 0 0	Wallis, Reverend A. W.	34 13 0
Thompson, Captain R.	718 0 0	———, Lieutenant F. M.	250 15 8	Walpole, Captain H.	17 4 2
———, Captain F. J.	212 2 11	Turner, Lieutenant and Brevet-Captain G. F. W.	136 7 10	Walsh, C.	4 0 0
———, Ensign W.	275 14 2	———, Captain J.	81 2 6	———, Assistant Surgeon D. J.	1 4 0
———, J. H.	5 12 2	———, T. H.	5 9 6	———, Riding Master D.	108 3 4
———, W.	27 9 4	———, W.	57 9 1	Walters, Thomas	88 0 0
Thomson, Sir J., K.C B.	14 0 0	———, Lieutenant W.	0 0 1	Ward, T C. B.	306 13 5

Ward, S.	87	8	0	White, C. P.	47	4	5	Woollen, Lieutenant J. G.	380	6	1
Warde, Lieutenant-Colonel S. G.	31	6	6	———, Captain E. J.	73	1	0	Wood, G. H.	95	14	0
Warne, Captain G. F.	28	1	3	———, Captain W. C.	3	2	2	———, H. C. C.	713	14	0
Warner, Captain and Brevet-Major W. K. ...	16	6	0	———, Assistant Surgeon J. H.	0	0	9	Wood, W. Clayton	241	8	0
———, T.	7	4	8	———, P. W.	127	7	11	———, W. Caractacus	57	1	10
Warrand, R. H. M.	41	6	6	White, Surgeon-Major J.	40	1	9	———, Oswald	459	15	2
Warren, Lieutenant C. H. L.	208	1	3	———, Quarter-Master C.	11	4	6	Woodcock, Lieutenant H. T.	80	11	9
Warren, Lieutenant D. C.	24	13	11	———, James	105	12	3	———, Lieutenant-Colonel E. H. ...	405	11	11
———, Reverend C.	93	8	0	Whiteside, Captain F. J. S.	136	7	9	Woodford, Dr. C. T. O.	194	11	0
———, J. H.	51	0	0	Wight, R. S.	259	1	0	Woodhouse, Captain C. R.	1,652	2	10
Warter, Colonel H. deG.	474	7	11	Wilkinson, C. J.	421	13	6	Wray, Assistant Surgeon C. W.	119	9	11
Waterfield, Major J.	44	0	0	Williams, Lieutenant-Colonel S.	280	12	9	Wrench, Captain A.	62	1	3
Waterworth, C. A.	34	4	0	———, H.	16	12	0	Wright, Major A. B.	7	5	11
Watkins, Dr. J.	253	14	10	———, J. W.	1,204	8	8	Wrottesly, H. E.	399	14	0
———, H.	146	10	0	———, Mrs. M. F.	492	13	0	Wylly, Captain F. A.	1,516	6	7
Watson, Lieutenant-Colonel W. C.	10	0	0	Williamson, Major F. A.	75	7	0	Wyndham, Colonel P.	227	4	9
———, Lieutenant P. A.	219	14	2	———————, Brigadier Geo.	806	10	11				
Waudby, Lieutenant W. B.	18	0	6	———————, Lieutenant H. S.	44	12	0				
Wealins, J.	6	0	3	Willis, G.	14	12	6	Y.			
Weare, Lieutenant H. O.	440	7	6	Willoughby, Lieutenant G. D.	18	2	0				
Webb, G.	13	1	0	Willson, T. H.	76	0	0	Yates, T.	560	15	3
———, J.	0	5	9	Wilsey, Conductor E.	13	5	4	———, Surgeon W. H.	312	10	1
Wemyss, Sir John	563	10	1	Wilson, Mrs. J.	4,819	3	0	Yeatman, C. E.	151	2	10
West, J.	8	0	0	———, Private J.	52	7	11	Yerbury, J. B.	60	0	0
———, Mrs. E. M.	8	2	9	———, Assistant Surgeon J.	3	15	4	York, Sergeant R.	40	0	0
Weston, Bazar Sergeant J.	176	0	9	———, J.	10	11	3	Young, Lieutenant J. M.	5	12	0
Westropp, G. D.	459	2	3	———, T. N.	285	13	0	Younge, Mrs. C.	25	0	11
———, A. H.	43	1	0	———, Captain J. E. D.	381	0	3	Younghusband, Lieutenant G. D. A. ...	13	9	8
Wetherall, Captain F. Y.	64	6	0	———, Captain D. M.	48	14	0	———————, C. E. S.	28	0	0
Whelan, Lieutenant E.	94	13	2	———, Surgeon C. C. W.	443	12	7				
While, A. J.	104	3	9	Wimberley, Lieutenant E. B.	376	11	0	Z.			
Whish, Lieutenant E. S.	7	15	0	Winniett, Lieutenant A. W.	17	6	2				
Whitaker, Dr. J. H.	105	14	4	Wishart, W.	149	6	3	Zorab, M. M.	29	13	11

E. E.

CALCUTTA, *the* 31*st December* 1891.

F. COLLIS SANDES, *Offg. Administrator-General of Bengal.*

[REGISTERED No 29.]

No. 32 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, AUGUST 10, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
LIBERALITY of Babu Dharani Kanta Lahiry Choudry, zamindar of Kalipur, in Mymensingh	1441
Resolution on the report of the Committee appointed to enquire into the poverty and destitution prevalent among Europeans and Eurasians in Calcutta	1442
Rainfall, Weather and State and Prospects of the Crops	1452
Statement showing the stocks of rice in and around Calcutta	1455
Prices-current (*retail*) of Food-grains, Firewood and Salt in the Head-quarter Station Bazars of the districts of Bengal on the 31st July 1892	1456
Meteorological report of the Province of Bengal for the week ending Saturday, the 6th of August 1892	1462
Statement of Rainfall in Bengal for the week ending Saturday (8 A.M.), the 6th of August 1892	1464
Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of July 1892	1469
Abstract of the results of the Barometric and Thermometric Observations taken at 10 A.M. at the Meteorological Office, Chowringhee, in the month of July 1892	1470
RESULTS of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 31st July to 6th August 1892	1470
Results of the Meteorological Observations taken at the Alipore Observatory from 31st July to 6th August 1892	1471
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 16th July 1892	1472
First quarterly review of births and deaths registered in in the several districts and in 61 selected towns in the Provinces of Bengal during the quarter ending 31st March 1892	1476
Areas leased for irrigation up to the end of June 1892 ...	1481
Circular and Eastern Canals for the week ending Saturday, the 6th August 1892	1482
East Indian Railway for the month of June 1892 ...	1483
Weekly Return of Traffic Receipts on Indian Railways ...	1484

LIBERALITY OF BABU DHARANI KANTA LAHIRY CHOUDRY, ZAMINDAR OF KALIPUR, IN MYMENSINGH.

No. 2054M., dated Calcutta, the 8th August 1892.

From—The HON'BLE H. H. RISLEY, C. I. E., Secy. to the Govt. of Bengal, Municipal Dept.,

To—The Commissioner of the Dacca Division.

I AM directed to acknowledge the receipt of your memorandum No. 1690J., dated the 22nd July 1892, with which you forward a copy of a letter from the Magistrate of Mymensingh, reporting, with reference to previous correspondence, that Babu Dharani Kanta Lahiry Choudry, zamindar of Kalipur in the district of Mymensingh, has offered to contribute Rs. 10,000 towards the cost of constructing the proposed bridge over the river Brahmaputra at Nasirabad.

2. In reply, I am directed to say that the Lieutenant-Governor is pleased to authorise the District Board of Mymensingh to accept the offer, and to request that you will be so good as to convey to Babu Dharani Kanta Lahiri Choudry an expression of His Honour's thanks for his public spirit and liberality. This letter will be published in the *Calcutta Gazette*.

RESOLUTION ON THE REPORT OF THE COMMITTEE APPOINTED TO ENQUIRE INTO THE POVERTY AND DESTITUTION PREVALENT AMONG EUROPEANS AND EURASIANS IN CALCUTTA.

GENERAL DEPARTMENT—MISCELLANEOUS No. 2263.

Calcutta, the 8th August 1892.

RESOLUTION.

READ again—

A letter from the President of the District Charitable Society, No. 76, dated the 3rd February, 1891.

A memorial from the Directors of the Eurasian and Anglo-Indian Association, dated the 7th March, 1891.

Read also—

The Resolution of this Government, No. 479, dated the 18th April, 1891, appointing a representative Committee to enquire into the pauperism among the Europeans and Eurasians in Calcutta.

Read—

The Report of the Pauperism Committee, dated the 8th February, 1892, submitted with the Honorary Secretary's letter, dated the 3rd March, 1892.

In February and March 1891, the Lieutenant-Governor was addressed by two important Associations—the District Charitable Society and the Eurasian and Anglo-Indian Association—with the request that he would appoint a Commission to enquire into the poverty and destitution prevalent in Calcutta amongst Europeans and Eurasians, and the various means possible for relieving and checking it. The Lieutenant-Governor, on being made aware of the general propositions on which the applications were based, thought it right to ask a representative Committee of gentlemen, conversant with the question, to enquire into the whole subject; but, at the same time, he deemed it to be his duty to record that he neither committed the Government to accept any new financial responsibilities, nor did he propose that it should attempt to occupy the field of the operations of private charity. His Honour's belief was that it would be found that private charity in Calcutta is sufficient to deal with local destitution, and mainly requires organization and direction; and the conclusions of the Committee show that these views were on the whole fairly correct. Sir Charles Elliott also regarded it as a matter of importance to the administration, that the condition of this portion of the community should be thoroughly and accurately examined, and he was desirous of having it ascertained whether pauperism is developing among the class of the community under consideration, and, if so, at what rate it is increasing.

2. The Committee have furnished Government with a valuable report, for which the Lieutenant-Governor has already expressed his acknowledgments. They have spared no pains in arriving at the facts; and the Government is now in possession of information which will always be of use as a permanent record of the present state of affairs, as well as for reference and comparison in the future. It remains now to give some account of the method pursued in this investigation, to examine the recommendations of the Committee, to state the conclusions at which the Lieutenant-Governor has arrived, and the action which His Honour deems it possible or impossible for Government to take in attempting to ameliorate the condition and prospects of the Indo-European community.

3. The Committee subdivided their work into five portions, and made over each of these to a Sub-Committee for detailed enquiry and compilation of the information collected. The subjects thus dealt with were—(1) statistics of pauperism in Calcutta; (2) statistics of charities, charitable institutions, and endowments; (3) avenues of employment; (4) amendment of the European Vagrancy Act, IX of 1874; (5) the education, training, and housing of the paupers. The reports of the Sub-Committees have been furnished to Government *in extenso*, and testify to the thoroughness with which their enquiries were conducted.

4. The subject falls naturally under three main heads—the statistics, the causes, and the remedies, of Indo-European pauperism, using the word in the sense adopted by the Committee, to designate the domiciled European community of Calcutta and Howrah, and the Eurasians of all degrees of mixed blood.

First, then, with regard to the statistics, the following table shows the percentage of paupers which the Committee have found to exist among the Indo-Europeans of Calcutta and Howrah:—

	Europeans.			Eurasians.			Combined.		
	Total.	Paupers.	Percentage.	Total.	Paupers.	Percentage.	Total.	Paupers.	Percentage.
Men	4,176	169	4·0	3,195	513	16·0	7,371	682	9·3
Women	3,200	128	4·0	3,572	879	24·6	6,772	1,007	14·9
Children ...	2,868	514	17·9	3,856	983	25·5	6,724	1,497	22·2
Total ...	10,244	811	7·9	10,623	2,375	22·3	20,867	3,186	15·7

Taken as a whole, 7·9 per cent of the Europeans and 22·3 per cent of the Eurasians have been actually traced out by the Committee as being in receipt of charitable relief of some kind or other. The amount of pauperism among Europeans (7·9 per cent of the population) is far larger than what is believed to be the amount of similar destitution in England, even after making a full allowance for the extent to which public charity is supposed to supplement poor-law relief; but the percentage of 22·3 among the Eurasians is an enormous percentage, which, as the Committee observe, can scarcely be paralleled in any other community in the world. A specially discouraging feature is the large proportion of married women, and the still larger proportion of children (47 per cent. of the whole number of paupers), who are in receipt of charity.

5. Secondly, having shown the existence of this excessive pauperism—an inheritance from the special conditions of the British occupation of India—the Committee proceed to analyse its causes, which may be briefly stated to be increasing competition for employment on the part of natives of the country, defects of character and temperament, and mal-administration of charitable relief. There is no difficulty in tracing the rise and growth of native competition. The Indo-European community originally held almost all subordinate posts in the public service which required a knowledge of English, and were employed on all similar work in offices connected with English trade and commerce. But the result of the educational system of Government, especially among the Hindus of Lower Bengal, has been to create a class daily increasing in number of well-qualified Bengalis, capable of filling all minor clerical posts, whose competition is rendered the more dangerous by the fact that they can afford to accept a smaller remuneration for their services. Taking as a fair illustration the appointments to public offices under the Bengal Government during the last twenty years (from the year 1870 to 1890), the Committee observe that the number of Indo-Europeans on salaries of Rs. 100 to Rs. 300 has diminished from 101 to 65; the number of natives of India has increased from 120 to 191; while, as regards appointments under Rs. 100, the number of Indo-Europeans has remained stationary at 92, the number of natives of India has increased from 871 to 1,098. As regards higher appointments, the great majority of those in the gift of Government are open through the door of examination to all alike. That domiciled Europeans and Eurasians have been distanced in the race, the following figures will show—

(*i*) Deputy Magistrates and Collectors—

	Indo-European.	Native	Percentage of Indo-Europeans.
1862 ...	67	145	31·6
1870 ...	53	142	27·2
1880 ...	42	176	19·3
1890 ...	35	261	11·8

(*ii*) Subordinate Judges and Munsifs—

1862 ...	23	56	29·1
1890 ...	...	255	Nil

If Indo-Europeans desire to improve their position in this respect, they must educate themselves up to the point which is required for the service of the State; Government can do nothing more than see that Europeans and Eurasians domiciled in India receive fair treatment, equally with other persons included in the term "natives of India."

6. But if Indo-Europeans are driven out of the field they formerly occupied, it is hardly possible that they can find any place among the labouring population below. The prevailing rate of wages is an absolute impediment to such a change of their manner of living. The poorer Europeans and Eurasians are living already on the margin of existence. If they can find employment in their own sphere, they obtain a bare subsistence: if employment fails, there is no lower industrial stratum into which they can be received, and they fall at once into pauperism, and become dependent on charity. It is true that the development of Railway enterprise has afforded occupation to many, but it cannot of itself continue to support an increasing population, though it will encourage commercial activity in other directions, and open up new avenues to the industrious.

7. The third cause of the excessive pauperism among Indo-Europeans lies in the defects of character, which impede and weaken them in the struggle for existence. It is not necessary here to recapitulate what the Committee have said as to these defects, which they attribute partly to the pride of race engendered in those who inherit the blood of the English and Portuguese conquerors, and partly to the enervating effects of the climate and home influences. The correction of such defects is the work of parents and teachers and ministers of religion, and it is not within the scope of Government to intervene, otherwise than indirectly, to amend them; moreover there are sufficient instances of Indo-Europeans, who by force of character and steady conduct have raised themselves to positions of high trust and emolument, to show that these failings are not irremediable.

8. A fourth cause of the prevailing pauperism has been found in the injudicious administration of charitable relief, the demoralising effects of which, and its tendency to increase rather than diminish the number of paupers, are too well known to the political economist to require detailed comment here. The Sub-Committee has brought together a great deal of information on this head, which it will be useful to summarise and to publish. They divide the charities into four main classes. First, the Charitable Societies, four in number: the District Charitable Society, the Society of St. Vincent dePaul, the Society of Friends of Foreigners in distress, and the Women's Friendly Society. The first two mainly give relief in food, money doles and monthly allowances; the third help foreigners to leave the country, and the fourth provides employment and shelter for young women. Their united funds, excluding what is spent on natives of India, are about Rs. 86,000; there is no information as to the number who receive relief, except at the Almshouse, where the inmates were 127 on 31st December 1890. The second class is that of charitable homes; there are five of these, mostly for women and children; the numbers received on the 31st December 1890 were 265, and the expenditure of the year Rs. 56,000. The third class consists of the Boarding Schools and the endowments in behalf of education. There are seven such schools, the income of which in 1890, excluding fees paid by pupils, was Rs. 1,73,000; the income from seven educational endowments comes to Rs. 41,000. These schools had 1,179 scholars on their rolls on 31st December 1890, of whom 870 (363 boys and 507 girls) were wholly free. The fourth class consists of charitable endowments; four of these are devoted to debtors and criminals, and the income is mainly though not entirely spent on natives of India; of the class devoted to general charitable objects among Indo-Europeans there are 21 (see page xxxv) with an income of about Rs. 40,000, exclusive of those administered by the District Charitable Society and taken into account in estimating its income. The interest on these endowments is expended almost entirely on pensions and small doles. The Sub-Committee point out that there is no surer method of manufacturing pauperism than the distribution of these small doles; and as far as the report shows the facts, there seems to be nothing to prevent the same person from being at one and the same time an inmate of one of the homes in class 2, a recipient of doles from several societies and endowments in classes 1 and 4, and also having his or her children educated free at one of the schools in class 3. Anyhow it is clear that, against the 3,186 paupers shown in paragraph 7, free schooling and board is provided for 870 children, and the Almshouse and charitable homes accommodate 392. There remains a balance of 1,924 paupers, for whose benefit funds exist in the hands of Charitable Societies or of the Managers of

endowments, to the amount of about Rs. 11,05,000, or nearly Rs. 54 per head. These figures do not include the very considerable relief afforded by the hospitals and their endowments. It is evident therefore that the existing Charitable Funds of Calcutta are sufficient to meet even the present congested demand for relief; and it cannot be doubted that, if they are properly organized, not only will pauperism be diminished, but distress can be absolutely stamped out. The principles advocated by the Committee are that the condition of idle paupers should be made less eligible than that of the independent poor, that indoor relief should be the rule and outdoor relief the exception, and that relief in aid of wages should be, if possible, avoided.

9. Coming to the third main head, the remedies by which the Committee propose to counteract the prevailing tendencies in the direction of an ever-increasing pauperism fall under two categories—(*i*) the opening up of new sources of employment, and (*ii*) the better organization of charitable relief.

(*i*) Two schemes have been recommended by the Committee for the provision of employment: firstly, the formation of an Indo-European Regiment, with the corollary that "State railways and other departments which are large employers of labour should make such arrangements as will provide a career for well-behaved and industrious time-expired soldiers;" and secondly, the establishment of a training-ship in the Hooghly.

(*ii*) To promote the better organization of charity, the Committee recommend the formation of a Charity Organization Committee under the presidency of a Superintendent of Calcutta Charities, to be selected by Government.

10. The Committee considered and rejected the proposal to ask for increased legal power for the repression of mendicancy. They found that section 70, Act IV (B.C.) of 1866 (the Calcutta Police Act), gave ample power to put it down in the streets of Calcutta, and they desired that attention should be called to the existence of this provision as well as that of section 109 of the Criminal Procedure Code, under which security can be taken for good behaviour from any vagrant who has no ostensible means of support. They did not see their way to make any practical recommendation in favour of building houses in Calcutta suitable for occupation by the poorer classes of Indo-Europeans, or in favour of a scheme which was put before them for promoting emigration at a very early age to Australia.

11. Turning now to the first of the two schemes mentioned above—the formation of an Indo-European Regiment—the Committee are doubtless right in holding that military discipline would be of the greatest advantage to young men of this class, and that many of its members have distinguished themselves and have shown the best qualities of soldiers when opportunity has been given them. The main difficulty appears to be the financial one. The Lieutenant-Governor is prepared to recommend to the Government of India the formation of a Eurasian regiment, on the understanding that it takes the place of a native, not an English, regiment in the present army. Whatever capacity individuals may develop, it cannot be contended that at present, or within any appreciable time, such a regiment could as a whole be looked on for the purposes of fighting as the equivalent of a British regiment, and placed in the first line on the North-Western Frontier in case of war. But it might take the place of a native regiment, might do cantonment and garrison duties, and by degrees, if tested in small engagements and proved trustworthy, might take a high rank among the fighting material of the empire.

12. But the cost of creating such a regiment would be serious. The following figures compare the cost of maintaining a British or Native Regiment of Infantry.

British Infantry Regiment.

	Per mensem. Rs.	Per annum. Rs.
Officers (29)	10,294	1,23,526
Non-Commissioned Officers (104) ...	4,054	48,639
Privates (880) at Rs. 18-9-6	16,363	1,96,344
Allowances, &c.		31,817
Total		4,00,326

Native Infantry Regiment.

	Per mensem.	Per annum.
	Rs.	Rs.
Officers (9)	3,572	42,864
Non-Commissioned Officers (112) ...	2,232	26,784
Sepoys 800 at Rs. 7	5,600	67,200
Allowances, &c.	...	24,492
Total ...	...	1,61,340

For such a regiment as is contemplated, the number of officers attached to a native regiment would probably be sufficient, but the pay of Non-Commissioned officers and privates would correspond to the figures for a British regiment. The cost of a Eurasian regiment may therefore be estimated thus—

	Rs.
Officers (9)	42,864
Non-Commissioned Officers (104)	48,639
Privates (800)	1,78,500
Allowances (as in a native regiment)	24,492
Total	2,94,495

The regiment would therefore cost Rs. 1,33,155 more, or about 80 per cent. more than a native regiment, the place of which it would take, and this, until the fighting powers of Eurasians are proved to be superior to those of sepoys, would be the subsidy which the Imperial Government would have to pay if it agreed to substitute a Eurasian for a native regiment.

13. If the formation of the regiment is sanctioned by the Government of India, the Lieutenant-Governor agrees with the Committee that the boys should be taken straight from school, being at once drafted into a training battalion for the purpose of being drilled, and required to enlist for a certain number of years. In that case the free schools and orphanages, which grant a free education to a large proportion of Indo European children, should so arrange as to contemplate a military career for a number of their students. The students of other schools should be allowed to enlist in the same way, and the same opening should also be offered to all schools out of Calcutta. By this arrangement a company a year could probably be created, in which case it would take eight years to raise a complete regiment. His Honour would not, however, recommend drafting the young soldiers into one or more battalions on active service, as suggested by the Committee. In his opinion they should be kept together in one regiment, whose head-quarters might be either at Calcutta or Barrackpore. A copy of the Committee's report will be laid before the Government of India, whose attention will be particularly invited to the Committee's proposal for the formation of an Indo-European regiment.

14. The idea of establishing a training-ship on the river Hooghly for Indo-European boys who are willing to adopt a seafaring life has been previously before this Government. The following is an extract from a letter No. 709 Marine, dated 29th March 1889, of the Joint Secretary to the Government of Bengal in the Public Works Department, to the Honorary Secretary of the Eurasian and Anglo-Indian Association :—

> Lastly, there is the question of establishing a training-ship, and in regard to this, I am to invite the Association's attention to the remarks of the Public Service Commission and the evidence received by that body. Although anxious to assist by every means in his power the class in which your Association is interested, the Lieutenant-Governor fears that a training-ship in the Hooghly would not be a success, even if a large sum were spent on its establishment and maintenance. The conditions out here are, from every point of view, less favourable for the establishment and maintenance of such an institution than in England, where every year a very large number of boys commence a seafaring life. The maintenance of a training-ship under suitable supervision, and with competent instructors, would be costly; and unless the apparent unwillingness of boys brought up in this country to go to sea were removed, the objects to be gained by maintaining a training ship would be very small in comparison with the expense to be incurred.
>
> Your Board appears to be of a different opinion, and before the Lieutenant-Governor can move further in the matter of establishing a training-ship, I am to ask that a definite scheme may be submitted, and some indication given of the ability of those concerned to carry it out, and of the standard of training that they hope to obtain.

15. As no definite scheme had been previously submitted, the Sub-Committee on Education, Training and housing in a supplementary note pages lxxxvii and lxxxviii, examined the proposal of a training-ship in detail, and suggested that the Government of India be asked to obtain from the Admiralty authorities in England the gift of a suitable hulk or vessel to be fitted and sent out to Calcutta to be used as a training-ship: and that Government be asked to contribute to the training of destitute European and Eurasian boys the same sum per head that native boys in reformatories cost to the State. Their estimate of the cost of educating and maintaining 250 boys in a training vessel in the Hooghly is as follows:—

Staff.

	Rs.
Commander	350
Teacher of Navigation	150
Ditto Seamanship	120
Six masters of classes from 50 to 100	450
Doctor	50
Matron	50
Total ...	1,170

Maintenance.

	Rs.
Dieting charges, including servants (@ 4 annas per diem)	1,875
Clothing	375
Washing	40
Medicines	25
Lighting	15
	2,330
Total monthly ...	3,500
Annually ...	42,000

This estimate gives an average cost of Rs. 168 per annum: and it is observed that if the actual cost (Rs. 8,400) be recovered in fees from 50 boys, who are able to pay to be trained in the higher class of officers, it will leave Rs. 33,600 to be provided annually by Government and by contributions, or to be recovered in part from the labour of the boys

16. This estimate appears to the Lieutenant-Governor to be unduly sanguine both as to the number of boys for whom it will be possible to find employment as sailors, and as to the cost of their food and training. In order to obtain a skilled and independent opinion on the subject, the Lieutenant-Governor requested Captain Petley, Port Officer of Calcutta, to favour him with a statement of what he considers to be the lowest possible estimate of the cost of the education on a training-ship of 50 boys, say at the age of 16, to be turned out as ordinary seamen at the age of 17. This has been furnished as follows:—

Monthly Account.

	Rate of pay	Messing	Total monthly.
	Rs.	Rs. A. P.	Rs.
1 Commander	500	30 0 0	530
1 Mate	250	30 0 0	280
1 Schoolmaster	150	15 0 0	165
3 Petty officers (seamen instructors)	150	15 0 0	495
1 Ship's cook	40	5 0 0	45
1 Butler } For officer and petty	20	5 0 0	25
2 Servants } officers ... }	12	5 0 0	34
Messing 50 boys at 8 annas per diem	...	15 0 0	750
Lavatory gear (soap, &c) ...	10	.....	10
Lighting, medicine, coal and general up-keep of vessels	200	.....	200
Total		105 8 0	2,531

or Rs 30,408 per annum.

Yearly Account.

		Rs. A. P.	Rs. A. P.	
Bedding ...	2 Blankets at ...	2 0 0	4 0 0	
	1 Mattrass „ ...	3 0 0	3 0 0	
	1 Pillow „ ...	0 8 0	0 8 0	
			7 8 0	× 50 = 375
Clothes ...		.....	33 8 0	× 50 = 1,675, or Rs. 2,050 per annum.

Totals.

	Rs.
Annual expenditure per monthly account ...	30,408
Ditto per yearly do. ...	2,050
Total ...	32,458

The cost of each boy would therefore be—

	Rs. A. P.
Yearly	649 2 6
Monthly	54 1 6

exclusive of medical attendance.

This estimate may be somewhat high, and certainly the cost of food ought not to amount to eight annas per diem; but it is essential on a training-ship to secure a competent staff, men of high principles and character, to train the boys. But even supposing that Captain Petley's estimate could be materially reduced, his yearly estimate of cost, Rs. 649 per head, could not be nearly brought down to the estimate of Rs. 168 per head arrived at by the Sub-Committee. In Captain Petley's opinion the hulk required should not be less than 600 tons in size for sanitary reasons, and should be completely equipped with masts, sails, rigging, furniture, boats, gear, models, and general internal fittings.

17. Possibly, however, a cheaper kind of training might suffice, such as is tried and found useful, according to information supplied to the Lieutenant-Governor, in a well known charitable home in England, where the semblance of a deck is constructed in the ground, and masts and rigging are erected with the use of which the boys are made familiar. Sir Charles Elliott is, however, quite unable to say how far such elementary training as this would go towards giving the required experience and teaching the boys to be useful on shipboard.

18. There remains the question how far there is any reasonable probability that youths so trained will obtain employment on the ships of the Indian Marine, or on those which are specially engaged in Indian trade. It would be essential (with reference to the proviso in the Shipping Act to this effect,) that the people who engage them should guarantee to provide a return passage to India, and that they should not be subject to the risk of being discharged in ports in England or on the Continent; and the Lieutenant-Governor has applied to some of the most experienced gentlemen engaged in the shipping trade in Calcutta for their views on the probable extent to which an opening of this kind for the labour of Eurasians can be found.

The general outcome of the opinions expressed by the gentlemen consulted is to the effect that it is doubtful whether employment could subsequently be found either as seamen or as ship apprentices for a class of Indo-European boys trained in the manner proposed. Occupation might, it is thought, be without difficulty found for them either in menial posts about ships such as are at present undertaken in many cases by Indo-Portuguese, or as "seacunnies" on steamers which carry no European quartermasters, provided of course that they would consent to take up such employment and could be trained to a fair knowledge of the way about a ship and to accustom themselves to proper discipline. Their employment on sailing ships would depend entirely on whether they could be so trained as to compare favourably with Europeans, and it seems doubtful whether any training imparted purely on a ship on the river could turn out really efficient seamen of a standard such as can be met with in western countries. It has been suggested, however, that this might be

remedied by supplementary training in the Indian Marine or Pilot ships, after leaving the training ship.

The Shipping Master's Report for 1891-92 shows that during that year the following numbers were shipped and discharged in Calcutta:—

	Shipped.	Discharged.
Eurasians	68	44
Goanese	230	294

The Goanese, he adds, all bear Portuguese names, but it is doubtful whether they are a mixed race. Both Eurasians and Goanese chiefly form the saloon crews of the steamers of the British India and other Companies, but not a single Eurasian or Goanese is a lascar or fireman, as the serangs being all Muhammadans invariably refuse to accept Eurasian lads as stoker or lascar boys. A few Eurasians, however, are officers and engineers in the steamers. These facts illustrate what has been said above as to the prospects of boys of this class obtaining employment on ships or steamers sailing from Calcutta.

It must be confessed that the outlook does not seem very promising, but if the training can be cheaply given it might be worth while to try the experiment.

19. The Lieutenant-Governor observes that the Committee has not taken into consideration the opportunities offered by the Sibpur College for the useful and remunerative employment of Eurasians in the engineering industries of this country. For many years past the inducements held out to poorer Eurasians to train their children as mechanics at Sibpur have not attracted this class to the full extent even of the stipends offered: at the present time there are a large number of vacancies on the Reduced Fee list of the Sibpur College, election to which secures, at a cost of Rs. 5 a month, a training fitting an apprentice to become a Foreman Mechanic. That fuller use of these advantages has not been made is probably due to the fact that their existence is not generally known. The passed Eurasian apprentices have hitherto been able to secure remunerative employment, and it appears to the Lieutenant-Governor desirable that the attention of the Indo-European community should be specially drawn to this opportunity of training their children for a useful and honorable career. It might be suggested to the Managers of the Calcutta Schools in which the youths of this class are educated that they should open special classes for training boys up to the Entrance standard of the Sibpur College. This standard is not a high one, but the Lieutenant-Governor has been informed that it is sufficiently high to have kept boys out of the College who would otherwise have joined. This would point to the desirability of opening a lower or artisan class in the College, and the Principal will be instructed to consider the question if a sufficient number of applications for admission to such a class are made to him.

20. Under the second of their two constructive heads the Committee make some far-reaching proposals for the organization of private charity. They consider that the District Charitable Society should take as its proper function the relief of all destitute Indo-Europeans, maintaining the Almshouse under stricter discipline than at present, and coupled with a labour test for indoor relief, and providing outdoor relief under exceptional circumstances for cases where the insistance on indoor relief would injuriously break up families. A separate ward should be provided for infirm men permanently incapacitated for work, and similar provision should be made for women by subsidising existing institutions. The way would thus be cleared to invite all other charities to confine themselves to relieving the young and the sick, and those cases where destitution is due to misfortune, not to faults; to stop pensions or periodical doles to persons capable of working, and to give charitable aid only in such a way as to restore the recipient, if able-bodied, to a position of independence. A separate "Charity Organization Society" should be constituted, to consist of the delegates from all these private charities as well as from the District Charitable Society, and to assist them in working harmoniously together. Its function would be to investigate cases of destitution and to decide which class they fall under, whether the class on which the District Charitable Society operates, or the class to which private charity is suitable; to see that the

same person does not get relief from two or three charities, and that the professional beggar is discouraged. The President of this Society should be, the Committee think, a Government official of standing and influence, who would give his services gratuitously to the work. By such means, the Committee hope "the persons who can really be benefited by relief and restored to self-dependence, and those who are deserving objects of charity as suffering from permanent infirmities, may be separated from the undeserving, and the latter put under the pressure of strict and uncongenial discipline so as to make them prefer work to idleness."

21. The Lieutenant-Governor believes that these suggestions contain in them the germs of a great reform which may, if properly worked out, so utilise the charitable resources of Calcutta as to abolish pauperism and remove from poverty its degrading and lowering influences. But they can only be worked out by the voluntary co-operation of the managers of endowments and charitable institutions and of the benevolent public. There is no room for Government action in the matter, and all the assistance that the Lieutenant-Governor can give is to express his general approval of the plan, to sketch out how the scheme can be most practically carried out, and to suggest how to meet the most obvious difficulties.

22. It appears to His Honour that there is no necessity for creating a new Central Society with executive or investigating duties attached to it. The establishment of any new Society implies the employment of a new set of benevolent persons, who will give their services voluntarily to charitable objects. Such persons are not too numerous, and it is better to concentrate, not to dissipate their energies. It seems possible to use the District Charitable Society, with a little alteration, to fill the position marked out. Its President is a Government officer of high rank and influence, such as the Committee have desired to see placed at the head of their Charity Organisation Society, and the Lieutenant-Governor trusts that he would consent to retain his position if the scope of the Society is widened according to these suggestions. It deals with the whole of the pauperism of the place, and has divided Calcutta geographically, according to its parishes: each parish has a District Committee which corresponds with the General Committee, and the funds are administered with no preference for any sect or denomination. The Society is not exclusively Church of England, as the Secretary, the District Committee of St. Andrew's parish, and some of the members of the Executive Committee belong to other Christian Churches, and there is a separate Native Committee for the administration of relief to natives of India, but the District Committees through whom enquiry is made and relief is granted are, with the exception of St. Andrews,' the Church of England Vestries of the Parishes. What would be necessary in order to turn the District Charitable Society into a Central Charity Organisation Society would be to have a Central Committee comprising members of all denominations and the managers of the Societies, Homes, and endowments, which it is desired to bring into co-operation. The present geographical limits of districts might continue, but the District Committees should be representatives of Anglican, Roman Catholic, Scotch and all other Christian Churches. They would enquire into all cases of distress within the district, and would report to the Central Committee. Rules would be laid down according to which all destitute persons would be divided into two classes: those who ought to be relieved by the District Charitable Society, or those who may be suitably relieved by private institutions. For instance, if a houseless person requires shelter, the Committee would decide whether he (if a male) should be sent to the Almshouse of the District Charitable Society subject to the test of performing his task of work, or, if a female, to any charitable home such as the St. Vincent's Home or St. Mary's House of Charity, subsidized by the District Society; or whether he or she might be a suitable inmate for any other institution mentioned on page xli of the Report, such as the "Home of the Little Sisters of the Poor" or the "Lawrence DeSouza Home." If, again, the applicant has a home and family and requires relief, the Central Committee would decide whether he or she should be required to submit to some test of work, or should be relieved by the Anglican Vestry or any of the Roman Catholic or other Societies or endowments referred to above (in paragraph 8) as in the first or fourth class of

charities. But if the District Charitable Society's obligations are increased by taking over the whole of one class of paupers, many of whom are now assisted by private charities, it follows that its funds should be proportionately increased by contributions from those charities which are relieved of a portion of their pensioners. The following requisites seem, therefore, to be essential in order to carry out the Committee's proposals :—

1. The District Charitable Society must associate with itself members and representatives of all sections of the Christian religion, as well as managers of, or delegates from, private funds and charities.
2. The Central Committee must agree to lay down certain canons, dividing applicants for relief into two classes: those who should be assisted by the District Charitable Society proper, and those who may receive aid from private societies: these classes would roughly be the undeserving and the deserving paupers.
3. So far as additional obligations are thrown on the District Charitable Society by this classification, so far the private charities must agree to help it by a contribution from their own funds.
4. A record would be kept by the Central Committee of the history of each applicant, and of what relief he receives from whatever source affiliated to the Committee, so that he should not be living simultaneously on two or three pensions given by different charities; and, if found to be unworthy, should be refused relief by them all.

23. There can be no doubt that the charitable endowments in Calcutta are large and liberal, and they are probably sufficient in themselves to meet all distress in the town; but if mismanaged and allowed to overlap, they promote deception and encourage extravagance. The organization of the several endowments, so as to induce them to occupy each its own field and work together to a common end, is therefore very important, and it is hoped that it may be found possible to carry it out in the manner which has been sketched in these sentences.

By order of the Lieutenant-Governor of Bengal,

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 6th August, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVS. 1	Burdwan Aug. 6, '92	1·81	Weather—cloudy and rain in parts. Rain very much needed in Sadar and Kalna subdivisions for transplanting *áman* crop. Other crops doing well. Prices of common rice:— Srs. Burdwan ... ... 11 to 13 } Kalna ... ... 10 to 13 } per rupee. Katwa ... ... 13 } Raniganj ... ... 12 }
	Kalna ...	0·30	
	Katwa ...	3·47	
	Raniganj ...	5·63	
2	Bankura ,, 6, '92	3·37	Weather—showery: some heavy rain has fallen in places. About 12 annas of *áman* rice have been transplanted. Rain is still said to be wanted in Vishnupur, but prospects generally are good. Fodder sufficient. Prices of rice:— Srs Sadar ... ... 13½ } Vishnupur ... ... 15 } per rupee.
	Vishnupur ...	4·30	
3	Birbhum ,, 6, '92	5·99	Weather—seasonable and remarkably favourable to agriculture. Prospects at present excellent. Fodder and water plentiful. Cattle are in normal condition. Price of rice 12 to 14 seers per rupee.
	Rampur Hát ...	3·01	
4	Midnapore ,, 6, '92	1·81	There has been some rain but not enough during the week. The paddy crop is fairly good except in the Sadar subdivision where the seedlings are being destroyed for want of rain. Indigo is very favourably reported of. Prices of common rice:— Srs. Sadar ... ... 12 } Contai ... ... 12 } per rupee. Tamluk ... ... 12 } Ghatál ... ... 12 }
5	Hooghly ,, 6, '92	3·29	Ordinary monsoon weather. The state of things is on the whole better, there being more and heavier rain. In the north and west of the Sadar subdivision, however, there are still complaints that cultivation in retarded for want of rain. Prices of common rice:— Srs. Sadar ... ... 10 } Serampore ... ... 10½ } per rupee. Jehánabad ... ... 12½ }
	Serampore ...	2·39	
	Jahánabad ...	2·64	
6	Howrah ,, 6, '92	4·16	Weather—seasonable. Transplantation of paddy going on. The rain of the present week has done good. Condition of cattle good Fodder and water-supply adequate. Price of rice 10 to 12 seers per rupee.
	Ulubaria ...	5·31	
PRESIDENCY DIVS. 7	24-Parganas ,, 6, '92	4·92	Weather—seasonable. State and prospects of standing crops favourable. Transplantation of *áman* still continues. Rain wanted in some places. Fodder and water-supply sufficient. Cattle-disease reported from a few villages in thána Mathurapur in the Diamond Harbour subdivision. No change in the price of rice.
8	Nadia ,, 6, '92	2·24	Weather—seasonable. Prospects of *aus*, sugarcane and jute good. Harvesting of *aus* and indigo manufacturing commenced. Rivers rising day by day. Both *aus* and *áman* in some villages in the Kumarkhali thána have been damaged by the flood water. Prices stationary.
	Kushtia ...	2·23	
	Meherpur ...	1·79	
	Chuadanga ...	2·52	
	Ranaghat ...	0·97	
9	Khulna ,, 6, '92	2·04	Weather—rainy with breaks. Prospects of *aus* and sugarcane continue good. *Aman* is being transplanted; but the transplantation is being delayed in some places for want of sufficient rain. Coarse rice selling at from 11 to 13 seers per rupee. Fodder and water for cattle sufficient.
	Satkhira ...	3·33	
	Bágerhat ...	4·13	
10	Jessore ,, 6, '92	0·65	Weather—cloudy and occasionally bright. More rain wanted in the Sadar subdivision. Harvesting of *aus* in progress. Prospects good. *Aman*, sugarcane and jute promising. Manufacture of indigo going on. Fodder and drinking water sufficient.
	Jhenida ..	5·80	
	Magura ...	5·62	
	Narail ...	2·43	
	Bangaon ...	4·10	
11	Murshidabad ,, 6, '92	6·96	Weather—hot with occasional showers. *Aman* is being transplanted. Prospects seem favourable. Harvesting of *bhadoi* has commenced. Fodder sufficient for cattle, and no disease reported amongst them. Rice selling at 12 seers per rupee.
CHITTAGONG DIVS. 12	Chittagong ,, 6, '92	3·00	Weather—seasonable. Prospect of crops fair. Early *aus* begun to be cut. *Aman* transplantation in progress. Prices tend to fall. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali ,, 6, '92	8·51	Weather—rainy. Reaping of *aus* almost finished. Transplanting of *áman* still going on. Cow-pox reported from Hatia. Fodder ample. Prices stationary.
14	Tippera ,, 6, '92	4·86	Constant light showers with warm sunshine. *Aus* and jute being cut. *Aman* crop promises well.
15	Chittagong Hill Tracts. ,, 4, '92	3·44	Weather—rainy with occasional sunshine throughout the week. Early *jum* paddy ripening. Late *jum* paddy and cotton progressing. Transplanting in low lands by plough cultivators commenced. Common rice selling at 8 seers 14 chitaks per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN. 16	Dacca Aug. 6, '92	2·19	Weather—hot and mostly cloudy. Harvesting of *aus* paddy and jute going on. Prospects of *áman* paddy favourable. Fodder available. No cattle-disease. Common rice selling at from 12 to 14 seers per rupee.
DACCA DIVN. 17	Faridpur ,, 6, '92	3·87	Weather—seasonable. *Aus* paddy and jute are being harvested. *Aman* paddy and sugarcane are in good condition. Condition of cattle good. Fodder and water plentiful. Prices of common rice :— Sadar ... ... 11½ / Goalundo ... ... 13 / Madáripur ... ... 12 } per rupee.
DACCA DIVN. 18	Backergunge ,, 6, '92	1·89	Weather—seasonable. State and prospects of crops satisfactory. Ordinary rice sells at from 9 to 13 seers per rupee. Water and fodder sufficient.
19	Mymensingh ,, 6, '92	3·02	Weather—cloudy with heavy showers at intervals. Prospects of *aus* and *áman* favourable. *Aus* and jute are being cut. Transplantation of *áman* seedlings continues. Rice sells at 12 to 13 seers per rupee. Supply of water and fodder sufficient. Condition of cattle good.
RAJSHAHI DIVN. 20	Dinajpur ,, 6, '92	5·14	Weather—cloudy with frequent showers. Prospects of standing crops continue good. Reaping of *bhadoi* commenced in places. Transplantation of winter rice still going on. Price of rice at Sadar unchanged; that at Thakurgaon has slightly fallen. Condition of cattle good. Supply of fodder and drinking-water sufficient.
	Thakurgaon ...	7·73	
RAJSHAHI DIVN. 21	Rajshahi ,, 6, '92	3·86	Weather—rainy and seasonable. *Aus* has given, and is giving, everywhere an excellent outturn. *Aman*, sugarcane, and jute flourishing everywhere. Fodder and water ample. Some cattle-disease reported from Singra and Nandigram. Price of rice stationary.
	Nator ..	1·84	
	Naogaon ...	4·09	
RAJSHAHI DIVN. 22	Rangpur ,, 6, '92	5·02	Weather—generally fine with occasional slight showers. Transplanting of *áman* progressing well and prospects continue to be good. Harvesting of *aus* nearly finished. Price of common rice stationary. Fodder sufficient.
	Nilphamari ...	2·92	
	Gaibanda ...	3·23	
	Kurigaon ...	0·74	
	Ulipur ..	1·02	
RAJSHAHI DIVN. 23	Bogra ,, 6, '92	4·39	Weather—seasonable. A strong monsoon with heavy rain. *Aus* harvest nearly over; crop excellent in the west and fair in the east. Jute harvest also progressing; ⅓ of a bumper crop expected in most places. It is said that if floods do not fall soon some damage will be done to jute in the south-east. *Aman* transplantation progressing favourably Prices stationary. Common rice selling at 11½ seers per rupee.
	Sherpur ...	4·42	
	Naukhila ...	6·78	
RAJSHAHI DIVN. 24	Pabna ,, 6, '92	1·34	Weather—hot and rainy. *Aus* and jute being cut. Prospects of standing crops continue good. Price of common rice Rs. 3-4 to Rs. 3-12 and jute Rs. 3-12 to Rs. 4-12 per maund. Condition of cattle good. Fodder and water-supply sufficient.
RAJSHAHI DIVN. 25	Darjeeling ,, 6, '92	5·61	Weather—cloudy and constant showers. *In the hills :—Bhutta* and potatoes being harvested. *Chhota marua, bhadoi dhan, kangni* coming to maturity. *Bara marua* and *haimanti dhan* being transplanted. *In the Terai :—Bhadoi* ripening. Jute being harvested. *Aghani* being transplanted. Prospects generally good. Price of coarse rice in the hills 8 seers and in the Terai 9½ seers per rupee.
	Siliguri ...	7·02	
RAJSHAHI DIVN. 26	Jalpaiguri ,, 6, '92	10·35	Weather—hot and cloudy with occasional showers of rain. Transplantation of *haimanti* going on briskly. Reaping of *bhadoi* continues. Price of common rice stationary. Supply of fodder and drinking water ample. No cattle-disease.
BIHÁR.			
BHÁGALPUR DIVN. 27	Monghyr ,, 6, '92	2·31	Weather—cloudy with occasional rain. Sufficient rain has fallen this week for transplantation of paddy. Prospects of *bhadoi* crop good, but in the Jamui subdivision some damage has been done to *janera* owing to excess of rain. Prospects of indigo fair. Prices of common rice :— Sadar ... ... 9½ to 11½ / Begusarai ... ... 12½ / Jamui ... ... 11½ } per rupee.
	Begusarai ...	2·81	
	Jamui ...	1·25	
BHÁGALPUR DIVN. 28	Bhágalpur ,, 6, '92	2·52	Ordinary monsoon weather. Harvesting of less important *bhadoi* crops has begun. *Aghani* rice is still being transplanted Bumper *bhadoi* crops are expected. Good accounts of indigo. Common rice 11 seers 6 chitaks per rupee.
	Banka ...	2·42	
	Madhipura ...	0·75	
	Supaul ...	1·14	
BHÁGALPUR DIVN. 29	Purnea ,, 6, '92	2·68	Weather—rainy with intervals of sunshine. Harvesting of *bhadoi* and jute going on briskly; expected outturn of both crops in Araria subdivision 16 annas. *Aghani* flourishing and being transplanted everywhere. Other crops doing well. Fodder and water plentiful. No cattle-disease. Manufacture of indigo going on in Sadar subdivision. Prices of common rice :— Sadar ... ... 10 to 13 / Kishanganj ... ... 12 / Araria ... ... 11 to 12 } per rupee.
	Kishanganj ...	9·60	
	Araria ...	5·46	
BHÁGALPUR DIVN. 30	Malda ,, 6, '92	2·32	Weather—seasonable. Standing *bhadoi* crops thriving and promising well. *Aus* being cut in some parts of the district. Transplanting of winter rice going on briskly. Indigo manufacture progressing. Outturn of indigo estimated at 12 annas. Supply of fodder ample. Common rice selling at from 10 to 12½ seers per rupee.
	Chanchal ..	1·83	
	Shibganj ...	1·49	
	Gazole ...	2·45	
BHÁGALPUR DIVN. 31	Sonthal Parganas ,, 6, 92	2·96	Weather—seasonable. Indian-corn promises well except in Godda, where not more than a 10-anna crop is anticipated. Transplanting of rice nearly completed. Common rice selling at from 11 to 13 seers per rupee.
	Deoghur ...	2·52	
	Godda ...	0·87	
	Jamtara ..	3·34	
	Pakur ...	1·25	
	Rajmahal ...	2·51	

No.	District and date of return.	Rainfall at Sadar Station in inches	Character of the weather and state and prospects of the crops.
	BIHÁR—*concld.*		
PATNA DIVISION. 32	Patna, Aug. 6, '92	5·97	Weather—cloudy with frequent heavy showers. Recent rain is expected to do great good to the paddy crop. Transplantation in progress. Prospects of the *bhadoi* crops continue favourable. Fodder and water for cattle plentiful. Prices of food-grains generally stationary. Common rice selling at from 11 to 13½ seers per rupee. No distress reported from any quarter.
	Barh ...	0·15	
	Bihár ..	5·65	
	Dinapore ...	3·01	
33	Gaya .. 6, 92	4·66	Weather—rainy. *Bhadoi* crops doing well. Transplantation of winter rice in progress everywhere in consequence of good rain this week. Supply of green fodder and water ample. Price of common rice has fallen: at Sadar it is 11¾ seers per rupee. Prices of other food-grains generally stationary.
	Jahánnabad .	5·08	
	Nawáda ...	3 79	
	Aurangabad ...	4·04	
34	Shahabad .. 6, '92	6·85	Heavy rain alternating with bursts of sunshine. *Bhadoi* is being transplanted. Sugarcane, Indian-corn, and *makai* thriving. Prospects excellent. Prices stationary.
	Buxar ..	4·63	
	Sasarám ...	3·05	
	Bhabhua ...	1·62	
35	Darbhanga .. 6, '92	2·08	Weather—cloudy with occasional showers. Prospects of *bhadoi* continue excellent. *Marua* being harvested in places. Transplantation of winter rice going on, but more rain wanted. Prices almost stationary. Cattle in good condition.
	Samastipur ...	1·32	
	Madhubani ...	0·19	
36	Muzaffarpur .. 6, '92	1·94	Weather—showery and fairly cool. State of all crops excellent. More rain is said to be wanted for transplantation of paddy, but the greater part has been transplanted. Condition of cattle good. Prices nearly stationary; if anything, falling.
	Sitamarhi ...	0 5	
	Hajipur ..	1·58	
37	Saran .. 6, '92	6·45	Very heavy rain at Sadar, probably also at Gopalganj and Siwán, but the rainfall reports from them are only up to the 4th and 5th instant respectively. Prospects of the *bhadoi* crop as good as ever. Transplantation of rice complete in Gopalganj, almost complete at Siwán, and commenced in the Sadar. Fodder and water sufficient. Common rice selling at 11 seers 8 chitaks, 11 seers 10 chitaks, and 12 seers 8 chitaks per rupee at Chapra, Siwán, and Gopalganj respectively.
	Siwán ...	1·46	
	Gopalganj ...	1·34	
38	Champaran .. 6, '92	3·75	Weather—rainy with sunshine alternately. Prospects of crops continue good. Transplantation of paddy still going on. No disease among cattle. Prices stationary.
	Bettiah ...	1·66	
	ORISSA.		
ORISSA DIVN. 39	Cuttack .. 6, '92	1·97	Weather—seasonable. The damage by the late heavy flood is not likely to be great. Weeding of *beali* and other agricultural operations progressing as usual. Prices of common rice:— Sadar .. ... Srs. 9 Ch. 0 to Srs. 14 Ch. 0; Jajpur ... ... 11 13 to 15 12; Kendrapara ... ... 11 4 to 14 7; Banki ... ... 14 7 — per rupee.
40	Puri .. 6, '92	0·86	Supply of fodder sufficient.
	Khurda ...	1·58	Weather—seasonable. Puddling and transplanting going on. Miscellaneous crops doing well. Prices of common rice stationary. Floods subsiding.
	Banpur ..	5·05	
41	Balasore .. 6, '92	1·04	Weather—somewhat more seasonable. There has been sufficient rain in Bhadrak, but more is required in the Sadar subdivision. Rice sells at 14½ seers per rupee at Balasore and 16 seers at Bhadrak.
	CHOTA NAGPUR.		
	South-West Frontier Agency.		
CHOTA NAGPUR DIVN. 42	Hazáribágh Aug 6, '92	1·59	Weather—cloudy with moderate rain. Prospects of *bhadoi* crops very good. Transplanting of paddy in progress, but more rain is required in several thánas. Price of common rice 10 to 14 seers per rupee.
	Giridi ...	0·82	
43	Lohardaga .. 6, '92	3·55	Weather—seasonable. Transplantation of winter rice continues. Prospect of *bhadoi* favourable. Reaping of *goondli* commenced. Common rice selling at 13 seers per rupee. Fodder and water sufficient.
44	Palámau .. 4, '92	1·06	Weather has been of light monsoon character. Rain has fallen generally throughout the district. Transplantation of paddy commenced in some parts. Prospects of *bhadoi* very good. Sugarcane doing well. Prices stationary. Fodder abundant. Cattle-disease reported from some parts.
45	Singhbhum .. 6, '92	3·50	Weather—seasonable. More rain wanted in pargana Dhalbhum; in the remainder of the district everything is as satisfactory as can be wished for. Price of rice stationary.
46	Manbhum .. 6, '92	1·26	Weather- bright with occasional showers. More rain required. Transplantation going on. *Bhadoi* crops doing well. Price of rice 11 to 14 seers per rupee.
	Gobindpur ...	5·30	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 9th August, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

NAMES OF MARTS.	STOCK IN HAND AS COMPILED ON—												
	1st week of August 1891.	1st week of Sept. 1891.	1st week of Oct. 1891.	1st week of Nov. 1891	1st week of Dec. 1891.	1st week of Jan. 1892.	1st week of Feb. 1892.	1st week of March 1892.	1st week of April 1892.	1st week of May 1892.	1st week of June 1892.	1st week of July 1892.	1st week of August 1892.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bahirhatta	4,52,000	4,58,500	4,26,700	4,45,000	4,01,000	3,68,200	7,99,000	11,29,000	13,67,000	10,25,000	12,28,000	9,62,000	8,39,000
Goltadanga	65,200	72,100	66,200	65,000	61,100	58,900	68,500	75,500	69,000	85,900	73,900	65,800	65,900
Chitpur, Goabarea, Coomertooly, Hatkhola, and Cutpy Ghat.	4,87,200	5,06,700	5,26,000	5,04,600	4,74,300	6,29,500	6,17,700	8,41,400	8,78,400	7,88,000	7,61,340	7,20,400	6,56,300
Pathuriaghatta, Posta, and Jorabagan.	3,000	2,500	3,000	4,000	3,000	2,500	2,000	3,000	4,000	5,000	4,000	3,000	4,000
Tallygunge, Chitlah, Kidderpore, and Mushirganj	98,900	90,450	85,750	91,200	82,100	1,23,600	1,04,500	1,55,900	1,44,500	1,41,500	1,37,200	1,12,100	1,43,400
21 Minor bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Boidyabatty, Newabganj, Bhuddreesur, and Chandernagore.	32,250	38,051	32,250	38,125	25,062	27,135	18,938	31,250	59,450	42,000	33,325	26,062	61,125
Total ...	16,29,150	16,58,301	16,29,900	16,37,925	15,36,562	16,99,835	21,00,638	27,26,050	29,12,350	25,77,400	27,26,725	23,79,362	22,59,725
On Railway premises on both sides of the river.	19,179 (on 3rd August 1891.)	17,473 (on 3rd Sept. 1891.)	41,511 (on 3rd Oct. 1891.)	13,019 (on 3rd Nov. 1891.)	21,740 (on 3rd Dec 1891.)	66,689 (on 3rd Jan. 1892.)	44,775 (on 3rd Feb. 1892.)	41,862 (on 3rd March 1892.)	38,171 (on 3rd Apri 1892.)	17,133 (on 3rd May 1892.)	12,011 (on 3rd June 1892.)	5,239 (on 3rd July 1892.)	1,321 (on 3rd August 1892.)
On boats unloaded ... By Port Commissioners' returns.	17,174 (1st to 3rd August 1891.)	57,776 (1st to 3rd Sept. 1891.)	41,755 (1st to 3rd Oct. 1891.)	33,595 (3rd to 5th Nov. 1891.)	53,688 (1st to 3rd Dec. 1891.)	84,961 (2nd to 4th Jan. 1892.)	63,315 (1st to 3rd Feb. 1892.)	53,460 (1st to 3rd March 1892.)	29,556 (1st to 3rd April 1892.)	28,602 (2nd to 4th May 1892.)	25,596 (1st to 3rd June 1892.)	27,288 (1st to 3rd July 1892.)	28,989 (1st to 3rd August 1892.)
By Canal returns	24,697 (1st to 3rd August 1891.)	79,813 (1st to 3rd Sept. 1891.)	80,950 (1st to 3rd Oct. 1891.)	28,531 (3rd to 5th Nov. 1891.)	34,490 (1st to 3rd Dec. 1891.)	1,22,177 (2nd to 4th Jan. 1892.)	1,00,718 (1st to 3rd Feb. 1892.)	96,456 (1st to 3rd March 1892.)	38,474 (1st to 3rd April 1892.)	17,050 (2nd to 4th May 1892.)	37,916 (1st to 3rd June 1892.)	21,650 (1st to 3rd July 1892.)	17,415 (1st to 3rd August 1892.)
Grand total of Stocks ...	16,81,200	18,13,363	17,94,116	17,13,070	16,46,480	19,75,682	23,99,346	29,17,828	30,18,551	26,40,245	28,02,250	24,33,539	23,04,351
Probable stock available for exportation by sea.	6½ lakhs	7½ lakhs	7½ lakhs	6½ lakhs	6 lakhs	9½ lakhs	13½ lakhs	18½ lakhs	19½ lakhs	15½ lakhs	17½ lakhs	13½ lakhs	12½ lakhs

STATISTICAL DEPARTMENT,
The 8th August, 1892.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the

QUANTITIES PER RUPEE IN

Number	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM, (*Sorghum Vulgare*.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	BURDWAN DIVISION.															
1	Burdwan	S. Ch. 11 14	S. Ch. 11 12	S. Ch. 13 4	S. Ch. ...	S. Ch. ...	S. Ch. .	S. Ch. 9 12	S. Ch. 10 8	S. Ch. 12 12	S. Ch. 11 13	S. Ch. 12 13½	S. Ch. 15 0	S. Ch.	S. Ch. .	S. Ch. .
2	Bankura	10 0	10 0	14 8	...	..	20 0	10 0	10 0	15 0	13 0	12 8	16 4	.		..
3	Birbhum	10 10	10 10	13 8	10 3	10 3	...	10 8	10 8	13 8	12 13	12 0	16 8	.		..
4	Midnapore ..	11 0	11 0	13 4	.	...	...	10 10	10 0	13 0	12 8	11 8	17 0			..
5	Hooghly ...	12 0	12 0	13 0	..		..	8 0	8 0	8 0	10 0	12 0	18 8		..	..
	Howrah ..	...	...	....	..		...	8 10	8 14	11 4	12 5	13 1	13 4		.	.
	PRESIDENCY DIVISION.															
	Calcutta	11 4	11 6	12 6	14 12	14 6	19 2	7 14	8 0	9 8	10 9	11 0	13 4	15 4	14 4	18 14
7	24-Parganas ..	11 8	11 8	13 5	16 0	16 0	20 0	8 0	8 0	8 0	11 4	11 8	15 0	.	.	..
8	Nadia	11 13¾	12 0	14 14	17 12½	18 9	22 14	10 0	10 5	12 5	11 1	11 4	13 10	.		..
9	Khulna ..	10 0	10 0	...	8 8	8 8	...	10 8	10 8	13 0	11 8	11 8	16 0	.		...
10	Jessore	10 10	10 0	13 0	...	...	..	9 0	10 0	13 0	12 0	13 0	16 0		.	..
11	Murshidabad ..	12 0	12 0	15 8	..	...		9 0	9 0	11 8	11 8	12 8	14 12		.	..
	CHITTAGONG DIVISION.															
12	Chittagong ..	10 8	10 8	12 0	.		.	8 8	8 0	11 0	11 0	9 13	15 0			..
13	Noakhali ...	..	..	..	...	..	..	10 8	10 0	16 0	12 0	11 0	17 0		.	..
14	Tippera ...	7 8	10 0	10 0	..	...		8 10	8 6	10 0	10 13½	10 13½	16 0			..
15	Chittagong Hill Tracts *	..	...		...	.	..	8 0	8 0	10 0	8 14½	10 0	11 6¾	..	.	..
	DACCA DIVISION.															
16	Dacca	10 8	10 8	14 0	..	...	25 0	9 8	10 0	14 0	11 8	12 0	16 0	.		..
17	Faridpur	14 0	14 0	16 0		...	20 0	10 0	10 0	14 0	11 8	11 8	16 0	...		..
18	Backergunge ...	..	..	.	..	..	..	6 4	7 4	13 5	10 8	11 0	15 9	...		..
19	Mymensingh	9 8	9 8	10 8	.	...	.	10 0	10 0	10 0	13 0	13 0	14 0		.	..
	RAJSHAHI DIVISION.															
20	Dinajpur	10 0	10 0	15 9	16 0	16 0	16 8	9 0	8 10	12 0	11 0	10 3	15 8	.		..
21	Rajshahi ..	12 0	12 0	16 8	19 8	19 8	26 4	9 12	9 12	12 12	10 14	10 8	14 4			..
22	Rangpur	12 0	12 0	10 10	...	.	..	8 0	9 0	10 10	9 0	10 0	13 0	.	...	.

A In the subdivisional marts the retail prices of salt per rupee are :—Kalna 10 seers, Katwa 12 seers, and Raingunj 10½ seers.
B At Vishnupur retail price of salt, 11 seers per rupee.
C At Rampur Hát retail price of salt, 11 seers per rupee.
D In the subdivisional marts the retail prices of salt per rupee are :—Ghatal 13½ seers, Contai 10½ and Tamluk 10½ seers.
E In the subdivisional marts the retail prices of salt per rupee are :—Serampore 10½ seers and Jahanabad 10 seers.
F At Ulubaria retail price of salt, 11½ seers per rupee
G In the subdivisional marts the retail prices of salt per rupee are :—Chetla Hát 10 seers 10⅔ chitaks, Barasat 10 seers 10 chitaks, Magurast 10 seers 10 chitaks, and Baduria 10 seers 10 chitaks.
H In the subdivisional marts the retail prices of salt per rupee are :—Kushtia 10½ seers, Meherpur 10 seers 10 chitaks, and Ranaghat 10½ seers.
I In the subdivisional marts the retail prices of salt per rupee are :—Satkhira 11 seers and Bágerhat 8 seers.

Head-quarters Station Bazars of the Districts of Bengal on the 31st July, 1892.

Indian-corn or Maize. (*Zea Mays.*)			Arhar or Thur, Cadjan Pea. (*Cajanus Indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL.		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...	...	...	17 4	16 8	18 0	100 0	100 0	100 0	11 4 A	11 4	11 4	3 6 9	3 6 9	3 7 0	Burdwan.	1	Burdwan Division.
..	...	20 0	16 0	16 0	18 0	220 0	220 0	220 0	10 0 B	10 0	10 0	3 12 0	4 0 0	3 14 0	Bankura.	2	
...	...	...	12 0	12 0	13 0	160 0	160 0	160 0	10 14 C	10 14	10 8	3 10 6	3 10 6	3 12 0	Birbhum.	3	
..	...	.	18 0	11 0	12 0	200 0	120 0	120 0	11 0 D	11 0	10 10	3 8 0	3 12 0	3 11 0	Midnapore.	4	
...	...	-	11 0	11 0	11 0	120 0	120 0	120 0	10 0 E	10 0	10 0	3 12 0	3 12 0	3 12 0	Hooghly.	5	
...	...	...	10 10	10 10	12 8	100 0	100 0	100 0	10 10½ F	10 10½	10 8	3 8 0	3 8 0	3 8 0	Howrah.	6	
...	...	...	15 3	15 0	16 5	85 0	85 0	95 3	11 6	11 4	11 0	3 4 6	3 5 0	3 6 2	Calcutta.		Presidency Division.
...	16 0		18 0	18 0	17 0	100 0	100 0	100 0	11 0 G	11 0	10 12	3 4 0	3 4 0	3 6 0	24-Parganas.	7	
...	..	..	17 4½	17 4½	17 5	. .	...	...	10 10½ H	10 10½	10 10½	3 8 0	3 8 0	3 10 0	Nadia.	8	
...	...	...	11 0	11 0		160 0	160 0	160 0	9 0 I	9 0	9 0	4 0 0	4 0 0	4 0 0	Khulna.	9	
...	..	...	16 0	17 0	16 0	120 0	120 0	160 0	10 8 J	9 2	9 4	3 10 0	3 10 0	3 14 0	Jessore.	10	
...	...	...	17 0	17 0	16 8	200 0	200 0	200 0	10 8 K	10 8	11 0	3 7 0	3 7 0	3 10 0	Murshidabad.	11	
...	...	...	...		...	110 0	110 0	110 0	10 0	9 4	10 8	4 0 0	4 2 0	3 12 0	Chittagong.	12	Chittagong Division.
...	..	...	...	...	8 0	.	...	...	10 0 L	9 0	8 0	3 14 0	4 4 0	4 8 0	Noakhali.	13	
...	..	..	7 14	7 8	6 4	...		..	10 0 M	10 0	10 0	4 0 0	4 0 0	4 0 0	Tippera.	14	
...	...	...	...	...	..	200. 0	240 0	320 0	8 0	8 0	8 0	4 12 0	4 12 0	4 8 0	Chittagong Hill Tracts.	15	
..	...		16 0	15 0	16 0	120 0	120 0	120 0	10 0 N	10 0	10 0	3 11 0	3 11 0	3 13 0	Dacca.	16	Dacca Division.
...	...				16 0	...		120 0	10 8 O	10 0	10 0	3 14 0	4 0 0	4 0 0	Faridpur.	17	
..	..		10 0	10 0		80 0	80 0	120 0	10 10 P	10 0	10 10	3 10 0	3 10 0	3 12 0	Backergunge.	18	
...	...	..	13 0	13 0	9 12	120 0	120 0	...	10 0 Q	10 0	9 8	3 15 0	3 15 0	4 1 0	Mymensingh.	19	
...	...		14 0	14 0	15 8	160 0	110 0	160 .	10 4	10 4	10 0	3 12 0	3 12 0	4 0 0	Dinajpur.	20	Rajshahi Division.
...	..		17 11	18 6	19 8	240 0	240 0	240 0	9 9 R	9 9	9 9	3 10 8	3 10 8	4 0 0	Rajshahi.	21	
..	.		9 0	9 0	10 10	200 0	200 0	200 0	9 0 S	10 0	9 6	4 7 0	4 0 0	4 4 0	Rangpur.	22	

J In the subdivisional marts the retail prices of salt per rupee are:—Jhenidah 9 seers 9 chitaks, Magura 10 seers, Narail 9 seers 10 chitaks, and Bangaon 10 seers 10 chitaks.
K In the subdivisional marts the retail prices of salt per rupee are:—Jangipur 10½ seers and Kandi 10¼ seers.
L At Feony the retail price of salt is 8 seers 5 chitaks per rupee
M In the subdivisional marts the retail prices of salt per rupee are:—Brahmanbaria 9 seers 2 chitaks and Chandpur 9 seers.
N In the subdivisional marts the retail prices of salt per rupee are:—Manikganj 9 seers 13 chitaks, Munshiganj 10¼ seers, and Narayanganj 10 seers.
O In the subdivisional marts the retail prices of salt per rupee are:—Goalundo 10 seers and Madaripur 10 seers.
P In the subdivisional marts the retail prices of salt per rupee are:—Pirojpur 10¼ seers, Patuakhali 9 seers, and Bhola 8 seers.
Q In the subdivisional marts the retail prices of salt per rupee are:—Jamalpur 9½ seers, Kagmari 10 seers, Kishorganj 9 seers, and Netrakona 10 seers
R At Nator the retail price of salt is 9 seers per rupee.
S In the subdivisional marts the retail prices of salt per rupee are:—Gaibanda 10 seers, Kurigaon 8 seers, and Nilphamari 10 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT. Present return.	WHEAT. Next preceding return.	WHEAT. Corresponding return of last year.	BARLEY. Present return.	BARLEY. Next preceding return.	BARLEY. Corresponding return of last year.	RICE, BEST SORT. Present return.	RICE, BEST SORT. Next preceding return.	RICE, BEST SORT. Corresponding return of last year.	RICE, COMMON. Present return.	RICE, COMMON. Next preceding return.	RICE, COMMON. Corresponding return of last year.	JOWAR OR CHOLUM. (*Sorghum Vulgare.*) Present return.	JOWAR OR CHOLUM. (*Sorghum Vulgare.*) Next preceding return.	JOWAR OR CHOLUM. (*Sorghum Vulgare.*) Corresponding return of last year.
	BENGAL—*continued.*	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
RAJSHAHI DIVISION—*concld.*	23 Bogra ...	12 0	12 0	15 0	...	...	...	9 0	9 12	12 0	10 8	11 4	16 0	...	...	...
	24 Pabna .	13 8	13 8	17 4	...	...	...	7 0	6 12	7 0	12 12	12 0	15 12	.	...	...
	25 Darjeeling ..	8 0	8 0	8 0	10 0	8 0	10 0	5 0	5 0	5 0	9 0	8 8	12 0	...	...	...
	26 Jalpaiguri	11 0	11 0	12 8	16 0	16 0	16 0	6 0	6 0	7 0	10 0	10 0	13 0	.	...	...
	BIHAR.															
BHAGALPUR DIVISION.	27 Monghyr ...	13 5	13 0	17 5	13 5	13 5	22 5	10 8	9 0	10 12	11 14	10 0	14 6	13 4	15 0	...
	28 Bhágalpu ...	13 14	13 14	16 6	15 2	15 2	24 0	10 1	9 12	12 10	11 6	10 11	15 2	...	...	...
	29 Purnea ...	11 0	11 0	18 0	...	..	14 0	11 0	10 0	16 0	12 0	11 0	18 0	..	...	...
	30 Malda ...	12 0	12 0	17 0	...	...	...	9 8	10 0	9 0	10 8	10 8	15 8	...	...	...
	31 Sonthal Parganas.	11 0	11 0	11 0	...	...	...	9 0	9 0	13 0	11 8	11 8	16 0	...	...	...
PATNA DIVISION.	32 Patna ..	15 8 / 14 8 (Red. / White.)	15 0 / 14 0	18 0 / 17 0	20 0	18 8	23 0	10 0	10 0	11 8	13 0	12 8	16 8	18 0	18 8	...
	33 Gaya ...	12 8	12 8	14 8	16 4	16 8	24 0	9 0	9 0	10 8	11 12	11 12	15 0	14 8	13 8	...
	34 Shahabad ...	13 0	13 0	15 8	16 0	16 0	19 0	8 0	8 0	9 0	10 8	11 0	14 8	...	...	...
	35 Darbhanga ..	12 1	12 10	15 10	17 10	17 10	25 4	10 0	10 0	12 1	12 10	12 1	14 4	...	...	...
	36 Muzaffarpur	13 0	13 0	16 0	17 0	17 0	22 0	8 0	8 0	12 0	12 0	12 0	14 0	...	...	...
	37 Saran ...	13 4	13 8	15 12	18 4	17 12	20 8	8 4	8 4	8 8	11 2	11 0	14 6	...	...	...
	38 Champaran ..	12 0	12 0	15 8	17 0	17 0	25 0	9 0	9 0	9 0	12 8	12 8	13 0	...	...	...
	ORISSA															
ORISSA DIVISION.	39 Cuttack ...	11 2	9 13	11 13	...	..	...	8 8	8 8	10 8	11 11	11 11	17 1	...	...	...
	40 Puri ...	9 3	9 3	11 13	...	...	...	7 8	7 8	13 12	11 13	11 13	21 0	...	...	...
	41 Balasore ...	11 0	11 0	15 0	10 0	10 0	13 0	10 0	10 0	13 0	14 8	14 8	18 0	...	...	...
	CHOTA NAGPUR.															
CHOTA NAGPUR DIVISION.	42 Hazáribágh ..	12 0	12 0	13 0	15 0	15 0	17 0	8 0	8 0	8 0	12 8	12 8	13 8	...	...	...
	43 Lohardaga ...	9 12 to 10 0 / 7 8 to 9 0 (White.)	9 8 to 10 0 / 7 8 to 8 8	11 12 / 7 8	11 0	12 0	...	11 0 to 12 0 / 11 0 to 12 0		12	13 0 to 14 0 / 13 0 to 14 8	Ordinary. 13 0 to 14 8 / 13 8 Coarse. 16 0		...	...	...
	44 Palámau ...	10 6½	11 4	...	16 14	15 12	...	10 15½	12 15	...	12 15	13 8	...	...	...	...
	45 Singhbhum ..	13 8	13 8	16 0	...	...	14 0	12 0	12 0	10 0	14 0	15 0	12 0	...	...	...
	46 Manbhum	11 8	11 8	13 0	..	...	...	10 8	10 0	12 0	14 8	13 0	16 0	...	...	...

T. At Sirajganj the retail price of salt is 11½ seers per rupee.
U At Alipore the retail price of salt is 8 seers per rupee.
V In the subdivisional marts the retail prices of salt per rupee are :—Begusarai 10 seers and Jamui 10 seers.
W In the subdivisional marts the retail prices of salt per rupee are :—Banka 10 seers, Madhipura 10 seers, and Supaul 10 seers.
X At Araria the retail price of salt is 10 seers per rupee.
Y In the subdivisional marts the retail prices of salt per rupee are :—Deoghur 10½ seers, Jamtara 9 seers, Godda 10 seers, Pakaur 10½ seers, and Rajmahal 10 seers.
Z In the subdivisional marts the retail prices of salt per rupee are :—Bihár 10 seers and Barh 11½ seers.
s In the subdivisional marts the retail prices of salt per rupee are :—Jahanabad 10 seers, Aurangabad 10 seers, and Nawada 9 seers
t In the subdivisional marts the retail prices of salt per rupee are :—Buxar 10½ seers, Sasarám 10½ seers, and Bhabhua 9½ seers.

CALCUTTA,
The 9th August, 1892.

Station Bazars of the Districts of Bengal on the 31st July, 1892—(concluded)

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL—*continued.*		
S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S Ch.	S. Ch.	Rs. a. p.	Rs a. p.	Rs. a. p.			
...	...	...	...	...	...	90 0	90 0	90 0	9 9	9 9	9 6	3 14 0	3 14 0	4 0 0	Bogra.	23	RAJSHAHI DIVISION—*concld.*
...	...	...	16 8	17 4	16 8	200 0	200 0	200 0	T 9 12	9 12	8 15	3 11 0	3 11 0	3 14 0	Pabna.	24	
13 0	11 0	18 0	8 0	9 0	8 0	120 0	120 0	120 0	8 0	8 0	8 0	4 10 0	4 10 0	5 0 0	Darjeeling.	25	
...	...	...	8 0	8 0	9 0	160 0	160 0	200 0	U 10 0	10 0	10 0	4 0 0	4 0 0	4 0 0	Jalpaiguri.	26	
															BIHAR.		
15 0	15 0	...	17 0	16 0	18 13½	120 0	160 0	126 0	V 11 8	10 0	10 8	3 6 0	3 12 0	3 9 9	Monghyr.	27	BHÁGALPUR DIVISION
13 14	15 2	20 3	17 10	17 10	17 10	164 0	164 0	138 14	W 10 11	10 11	10 11	3 12 0	3 12 0	3 12 0	Bhágalpur.	28	
18 0	16 0	...	13 0	15 0	15 0	80 0	80 0	80 0	X 11 0	11 0	9 0	3 6 0	3 10 0	4 0 0	Purnea.	29	
...	...	...	...	...	...	120 0	120 0	120 0	10 0	10 0	9 0	3 12 0	3 12 0	4 0 0	Malda.	30	
12 0	12 0	19 0	15 0	15 0	18 0	200 0	200 0	200 0	Y 10 0	10 0	9 0	3 10 3	3 10 3	4 0 0	Sonthal Parganas.	31	
16 0	17 0	...	22 0	21 0	19 0	130 0	130 0	120 0	Z 11 8	10 8	11 0	3 8 0	3 11 0	3 10 0	Patna.	32	PATNA DIVISION.
15 0	...	...	19 0	19 0	17 0	240 0	160 0	120 0	a 10 0	10 0	9 12	3 13 0	3 13 0	4 0 0	Gaya.	33	
16 0	16 0	...	16 0	17 0	15 0	140 0	140 0	120 0	b 11 0	11 0	10 0	3 10 0	3 10 0	3 14 0	Shahabad.	34	
16 8	17 0	19 0	17 10	18 11	18 11	176 0	176 0	160 0	c 10 4	10 4	11 0	3 8 0	3 8 0	3 6 0	Darbhanga.	35	
17 0	17 8	16 0	19 0	19 0	16 0	160 0	160 0	160 0	d 10 8	10 8	11 0	3 11 0	3 11 0	3 10 0	Muzaffarpur.	36	
17 4	16 8	...	19 8	19 12	18 8	180 0	180 0	160 0	e 10 8	10 8	10 8	3 12 0	3 12 0	3 12 0	Saran.	37	
17 0	17 0	17 13	18 8	19 0	15 5	160 0	160 0	160 0	f 10 8	10 8	10 4	3 10 0	3 10 0	4 0 0	Champaran.	38	
															ORISSA.		
...	...	...	15 12	10 8	17 1	80 0	80 0	80 0	g 11 0	9 0	11 0	3 12 0	4 6 0	3 12 0	Cuttack.	39	ORISSA DIVISION.
...	...	...	13 13	13 13	17 1	80 0	80 0	80 0	h 10 0	10 0	11 13	3 10 0	3 10 0	3 6 0	Puri.	40	
...	...	...	10 12	10 12	...	160 0	160 0	160 0	i 11 0	11 0	10 0	3 10 0	3 10 0	3 14 0	Balasore.	41	
															CHOTA NAGPUR.		
16 0	16 8	17 8	15 0	14 0	16 0	240 0	240 0	240 0	8 8	9 0	8 8	4 4 0	4 0 0	4 2 0	Hazáribágh.	42	CHOTA NAGPUR DIVISION
18 0	18 0	...	Big. 11 0 Small. 13 0	Big. 11 0 Small. 13 8	Big 15 0 Small 20 0	140 0 to 160 0	140 0 to 160 0	140 0 to 160 0	9 0	9 0	8 8	4 6 0	4 4 0	4 10 0	Lohardaga.	43	
16 14	18 9	...	...	...	...	200 0	200 0	...	9 0	9 0	...	No wholesale.			Palámau.	44	
...	...	16 0	14 0	14 0	16 0	140 0	160 0	200 0	9 0	9 0	9 0	4 6 0	4 6 0	4 6 0	Singbhum.	45	
...	...	...	16 0	15 0	18 0	200 0	200 0	200 0	k 10 8	9 14	9 14	3 12 0	3 12 0	3 14 0	Manbhum.	46	

e In the subdivisional marts the retail prices of salt per rupee are :— Madhubani 11 seers and Samastipur 10 seers.
d In the subdivisional marts the retail prices of salt per rupee are :—Hajipur 10½ seers and Sitamarhi 11 seers.
e In the subdivisional marts the retail prices of salt per rupee are :—Siwán 10 seers 15 chitaks and Gopalganj 11½ seers.
f At Bettiah the retail price of salt is 10 seers per rupee.
g In the subdivisional marts the retail prices of salt per rupee are :—Jajpur 9 seers, Banki 11 seers 1 chitak, and Kendrapara 9 seers.
h At Khurda the retail price of salt is 10 seers per rupee.
i At Bhadrak the retail price of salt is 9 seers per rupee.
j At Giridih the retail price of salt is 10 seers per rupee.
k At Gobindpur the retail price of salt is 10½ seers per rupee.

Published for general information.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A P	R. A. P.	R. A. P.	R. A P	R A P.	R. A. P.	R. A P	R A. P.	R A P	R. A P	R. A. P.	R. A. P
1	Calcutta ...	3 5 1	3 3 9	2 15 3	2 7 0	2 8 9	1 13 4	4 13 9	4 12 0	4 1 1	3 8 3	3 6 0	2 12 5
2	Sirajganj ...	3 2 0	3 3 0	2 6 0	...	...	...	6 0 0	5 11 0	4 6 0	3 12 0	3 6 0	3 0 0
3	Dacca ...	3 12 0	3 12 0	2 12 0	...	...	1 8 0	4 4 0	4 0 0	2 13 0	3 7 0	3 5 0	2 7 0
4	Naraingani	...	...	...	...	...	...	4 0 0	3 8 0	2 8 0	3 4 0	3 2 0	2 4 0
5	Chittagong	3 12 0	3 12 0	3 0 0	...	...	...	4 8 0	4 12 0	3 8 0	3 10 0	4 0 0	2 10 0
6	Patna ...	2 8 9 (Red.) 2 11 6 (White.)	2 10 0 (Red.) 2 13 6 (White.)	2 3 0 (Red.) 2 5 3 (White.)	2 0 0	2 2 7	1 11 3	4 0 0	4 0 0	3 9 6	3 1 3	3 2 0	2 7 0
7	Balasore ...	3 8 0	3 8 0	2 12 0	3 12 0	3 12 0	3 0 0	3 12 0	3 12 0	3 0 0	2 14 0	2 14 0	2 8 0
8	Puri ...	4 5 0	4 5 0	...	...	...	...	5 5 4	5 5 4	...	3 6 0	3 6 0	1 14 3
9	Cuttack ...	3 8 0	4 0 0	3 4 0	...	...	...	4 10 0	4 10 0	3 10 0	3 6 0	3 6 0	2 2 0

CALCUTTA,
The 9th August 1892.

in the undermentioned Marts of Bengal on the 31st July, 1892.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Aristinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR TUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 9 6	2 9 9	1 15 1	...	...	...	2 6 0	2 6 6	2 3 3	0 6 0	0 6 3	0 5 9	3 4 6	3 5 0	3 6 2	Calcutta.
2 14 0	3 2 0	2 2 0	...	...	...	...	...	...	0 8 0	0 8 0	0 6 0	3 7 0	3 7 0	3 14 0	Sirajganj.
2 14 0	2 12 0	2 7 0	...	...	...	2 8 0	2 10 0	2 5 0	0 5 0	0 5 0	0 5 0	3 11 0	3 11 0	3 13 0	Dacca.
3 12 0	3 12 0	3 12 0	...	...	...	4 4 0	4 0 0	4 8 0	0 8 0	0 8 0	0 8 6	4 0 0	4 0 0	3 10 0	Narainganj.
3 12 0	3 7 0	3 0 0	...	...	...	...	...	...	0 5 0	0 5 0	0 5 0	4 0 0	4 2 0	3 12 0	Chittagong.
2 3 6	2 3 6	1 12 6	2 3 6	2 5 7	...	1 13 0	1 14 5	2 1 3	0 5 0	0 5 0	0 5 4	3 8 0	3 11 0	3 10 0	Patna.
2 14 0	2 14 0	2 12 0	...	...	...	...	...	...	0 4 0	0 4 0	0 4 6	3 10 0	3 10 0	3 14 0	Balasore.
2 15 0	(kalai.) 2 15 0	...	...	...	...	2 15 0	2 15 0	...	0 8 0	0 8 0	...	3 10 0	3 10 0	3 6 0	Puri.
2 6 0	(kalai). 2 8 0	2 5 0	...	...	...	2 8 0	3 10 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	4 6 0	3 12 0	Cuttack.

Published for general information.

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M., reduced to 32°.	Air pressure. Mean reduced to sea-level and constant gravity, lat. 45°.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest.	Temperature. Date.	Temperature. Lowest.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature.	Temperature. Mean daily temperature.
Orissa.	Puri	Puri ..	29·650	29 599	—	SWly	346	90·7	1st August	75·1	5th August	80·8	77·0	81 3
		Gopalpore ..	29·658	29·619	+·072	SWly	274	89·2	1st ,,	74·8	5th ,,	85·0	77·2	81·7
		False Point ..	29·651	29·614	+·063	SW	257	89·0	1st ,,	74·1	4 & 6 ,,	85·3	76·3	80·8
	Cuttack	Cuttack ...	29·584	29 607	+·065	SWly	84	94 4	31st July	74·8	4th ,,	87·1	76 8	82·0
	Balasore	Balasore ...	29 579	29·581	+·045	SWly	182	90 4	1st August	74·8	6th ,,	86·7	76·7	81 7
South-West Bengal.	Midnapore	Midnapore ..	29·483	29·579	+·031	S	256	90·3	31st July	75·1	2nd ,,	85 7	76 9	81·3
	24-Parganas	Calcutta ...	29·621	29·588	+·959	Sly	117	87 6	31st ,,	75·2	6th ,,	84·6	76·6	80 6
		Saugor Island	29·618	29 568	+·052	Sly	490	90·2	31st ,,	77·0	6th ,,	85·8	79 6	82·7
	Howrah ... .. Hooghly													
	Nadia	Krishnagar ..	29·585	29·580	+·056	SEly	153	89·6	31st ,,	76·2	4th ,,	87·7	77·3	82·8
	Khulna ... ... Jessore	Jessore ...	29 611	29 591	+·042	SSE	126	90·2	31st ,,	76·4	4th ,,	87·9	77·3	82 9
	Burdwan ...	Burdwan ..	29·542	29·587	+·056	Sly	120	91·6	1st August	76·9	4th ,,	87 7	78·5	83·1
		Raniganj ...	29·289	29·583	+·047	Sly	48	91·0	1st ,,	74·9	3rd ,,	87·7	10 7	82 2
	Bankura	Bankura ...	29 299	29·547	+·034	SEly	80	91·1	1st ,,	75·6	3rd ,,	87·0	77·2	82·1
	Birbhum													
	Murshidabad	Berhampore ..	29·566	29 581	+·042	SEly	88	89·1	31st July	76·8	3rd ,,	87·8	78·2	83·0
North Bengal.	Pabna	Sirajganj ..	29·612	29·608	+·047	SEly	109	87·1	31st July, 2 & 6 August	76·7	3, 4, & 6 ,,	86·4	77·6	82·0
	Bogra	Bogra ..	29·556	29·598	+·071	E	115	88·2	2 & 6 ,,	76·2	3 & 4 ,,	87·2	77 2	82·2
	Rajshahi	Rampur Boalia.	29·567	29·586	+·059	SE	137	88·5	31st July	76·6	6th ,,	87·0	78·1	82·5
	Malda	Malda ...	29·555	29·587	—	SE	72	90·3	1st August	77·2	4th ,,	88·5	78·1	83·3
	Dinajpur	Dinajpur ...	29·528	29·598	+ 030	E	107	90·1	31st July	75·7	2 to 6 ,,	87·6	1 70·4	82 0
	Rangpur	Rangpur ...	29·552	29·628	+·055	Ely	48	89·8	5th August	75·7	6th ,,	88 8	77·3	82 9
	Jalpaiguri ... ... Kuch Bihar	Jalpaiguri .	29 536	29 633	+·071	SE	106*	89·9	31st July	75·1	1st & 2nd ,,	87 8	75·8	81·8
	Darjeeling	Darjeeling ...	22·878	—	+·009	Ely	82	65 6	31st ,,	55·6	4 to 6 ,,	64 2	56 3	60·3
East Bengal.	Chittagong	Chittagong ...	29 655	29·688	+·077	SSE	153	86·2	31st ,,	74 6	4th ,,	83 0	75·2	79·1
	Chittagong Hill Tracts	Demagiri ...	Observations not received.											
	Backergunge	Barisal ..	29 665	29 635	+ 072	SSE	136	88·3	31st July	70·9	6th August	85 4	75·6	80·5
	Noakhali	Noakhali ...	29·604	29·654	+·068	SSly	232*	85·5	31st ,,	74·3	31st July	82·9	75·7	79·3
	Faridpur	Faridpur ...	29·631	29·625	+ 053	SEly	176	87 5	31st July & 2nd Aug.	76·9	3 & 4 Aug.	86·2	78·0	82 1
	Dacca	Dacca ...	29 651	29 621	+·057	SSly	277	85·6	31st July & 2nd Aug.	77·7	5th ,,	86·7	78·8	82·7
	Tippera	Comilla ...	29·667	29·680	+·068	SE	130	87·4	31st July	74·8	31st July & 6th Aug.	85 1	75·4	80 3
	Mymensingh	Mymensingh	29·622	29·636	+·054	ESE	188	87·2	2nd Aug.	76·1	3 & 6 ,,	85·6	77·1	81·3
North Bihar.	Purnea	Purnea ...	29·519	29 597	+·055	Ely	46	89·2	31 & 3 Aug.	75·2	3 & 4 ,,	87·5	76 6	82·1
	Bhagalpur	Bhagalpur ...	29 448	29·561	+·044	Calm	25	90·2	31st July	74·0	3, 4, & 6 ,,	87·8	77·9	82 9
	Darbhanga	Darbhanga ..	29·460	29 578	+·037	ENE	173	90·4	31st ,,	77·0	2nd ,,	86 1	78·4	82 3
	Muzaffarpur	Muzaffarpur	29·431	29·561	—	ESE	?	90·7	31st July & 1st Aug.	77·2	2nd ,,	86·5	78·7	84·1
	Champaran	Motihari ...	29·378	29·558	+·029	ENE & ESE	180	91·2	1st ,,	75·9	2nd ,,	86·9	77·9	84·0
	Saran	Chapra ...	29·409	29·543	+·032	E	52	92·8	31st July & 1st Aug	76·6	6th ,,	88 8	78·4	83·6
South Bihar.	Shahabad	Dehri ..	29·225	29·527	+·002	SEly	43	93·3	2nd ,,	75·5	4th ,,	89·4	77·8	83·6
		Buxar ...	29·368	29·551	+·029	E	107	93 9	1st ,,	74·8	3rd ,,	88 5	77·0	82·7
		Arrah ..	29·334	29·534	+·028	Variable	42	93 9	1st ,,	75·5	3rd ,,	88·7	76·4	83·6
	Gaya	Gaya ...	29 304	29 530	+ 003	S	137	93·4	31st July & 1st Aug.	74·8	3rd ,,	88·6	77·6	83·1
	Patna	Bankipore ...	29·410	29 543	+·009	E	178	91·2	1st ,,	76·7	5 & 6 ,,	85·6	78·0	82·1
	Monghyr													
Chota Nagpur.	Santhal Parganas ...	Naya Dumka	29·113	29·538	+·035	SEly	138	89·6	31st July	74·8	4th ,,	87·5	76·7	82·2
	Hazáribágh	Hazáribágh ...	27·017	29·554	+ 024	Wly	153	87·7	1st August	71·3	5th ,,	83·7	72·9	78·4
	Lohardaga	Ranchi ...	27·496	29·551	+·023	Calm	68	86·5	1st ,,	70·4	4 & 5 ,,	82·1	71 8	77·0
	Palámau ... ... Singhbhum	Chaibassa ...	28·834	29·539	+·021	SSW	41	90·9	1st ,,	74·2	4th ,,	86·7*	76·1*	81·4*
	Manbhum													
Assam.	Sibsagar	Sibsagar ...	29·354	29·642	+·029	Variable		90·6	3rd ,,	74·5	31st July	87·9	77·4	82·7
	Goalpara	Dhubri ...	29 573	29·641	+·059	Sly	164	88·7	5th ,,	76·8	2, 5 & 6 Aug.	86·5	77·7	82·1
	Cachar	Silchar ...	29·625	29·680	+·071	Calm		90 5	3rd ,,	75·3	31st July & 2nd Aug.	87·9	76·0	82·0

* Mean of 6 days.

Explanation.—*Summary.*—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. Rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional stations in that district, i.e, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one on

for the week ending Saturday, the 6th of August 1892.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. Of week. Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Rainfall. Since 31st July. Mean for district.	Normal mean.	Variation.	Since 16th May 1892. Mean for district.	Normal mean.	Variation.	District.
—	81·5	85	8·6	0·59		2·85		3·38		2·85			26·55		Puri.
−2·6	79·6	90	7·4	0·83											
−2·9	79·7	91	8·8	2·70											
−1·8	80·9	83	9·7	1·64		2·73		3·41		2·73			27·90		Cuttack.
−0·9	79·5	92	6·1	0·89		2·52		3·77		2·52			28·12		Balasor .
−1·6	80·1	89	6·3	1·78	3·57	3·33	6·00	3·69	3·57	3·33	+0·24	21·09	30·11	−9·02	Midnapore.
−2·5	78·6	94	9·9	4·92	3·73	3·16	6·14	4·10	3·73	3·16	+0·57	27·35	30·36	−3·01	24-Parganas.
−1·1	80·6	90	9·7	3·04											
					3·40	2·98	5·00	4·35	3·40	2·98	+0·51	22 34	29·46	−7·12	Howrah.
					3·49	3 37	5·00	4·47	3 49	3·37	+0·12	23·79	29·47	−5·68	Hoogbly.
−0·3	80·6	88	7·1	2·24	3 37	3·91	4·80	3·55	3·37	3·91	−0·54	21·54	27·16	−5·62	Nadia.
					3·16	3·14	5·00	3·97	3·16	3·14	+0·02	25·96	33·64	−7·68	Khulna.
−1·4	81·3	89	9·6	0·65	3·81	2·93	3·80	3·67	3·81	2 93	−1·12	26·93	29 31	−2·38	Jessore.
−1·4	80·5	86	9·3	1·81	3·00	3·10	3·50	3 61	3·00	3·10	−0·10	24·97	26·81	−1·84	Burdwan.
−1·1	79·5	93	6·3	6·10											
−0·7	80·3	90	8·7	3 37	3·87	3·42	4·50	4·11	3·87	3·42	+0·45	26·64	31·21	−4·57	Bankura.
					5·66	2·85	4·00	4·40	5·66	2·85	+2·81	33 68	30·12	+3·56	Birbhum.
−0·8	79·7	95	9·3	6·96	2·65	2·85	4·17	3·74	2·65	2·55	+0·20	24·56	27·47	−2·91	Murshidabad.
−1·1	80·3	93	8·7	4·79	3·07	2·60	5·00	3 30	3·07	2 60	+0·47	29·54	28·68	+0·86	Pabna.
−0·9	80·5	91	8·1	4·42	5·09	2·69	5·75	3·51	5·09	2·69	+2·40	35·26	33·45	+1·81	Bogra.
−0·8	80·0	88	4·9	3·99	3·40	2·56	3·67	3·54	3·40	2·56	+0·84	29·91	30·06	−0·15	Rajshahi.
—	80·8	92	7·1	2·32	2·18	2·42	5·00	3 35	2 18	2·42	−0·24	26·24	30·61	−4·37	Malda.
−1·7	79·3	94	1·0	5·05	4·86	2·75	5·60	3·70	4·86	2 75	+2·11	37·76	33·57	+4·19	Dinajpur.
−0·6	79·9	90	8·4	5·02	3·50	2·99	5·00	3·26	3·50	2·99	+0·51	55·58	45·44	+9·14	Rangpur.
−0·7	78·3	93	6·1	11·89	10·35	6·84	7·00	4 55	10·35	6·84	+3·51	100·59	68·17	+32·42	Jalpaiguri
					8·98	6·33	6·50	4·38	8·98	6·33	+2 65	97·28	67·57	+29·71	Kuch Bihar.
−2·1	59·4	100*	10·0	5 61	10·49	7 79	6·75	5·59	10·49	7·79	+2·70	100·30	80 64	+19·66	Darjeeling.
−3·0	77·8	93	10·0	2·40	7·70	6·64	6·00	4·60	7·70	6·64	+1·06	54·03	73·96	−19·93	Chittagong.
					3·17	4·43	5·00	4 85	3·17	4·43	−1·26	39·93	49·32	−9·39	Chittagong Hill Tracts.
−1·3	80·0	90	9·9	1·76	3·19	4 03	5·75	4 88	3·19	4·03	−0·84	33·33	46·39	−13·26	Backergunge.
−1·9	78·6	92	5·9	6·51	6·59	7·37	6·50	5·30	6·59	7·37	−0 78	54·28	65·04	−10·76	Noakhali.
−0·5	81·3	88	6·0	3·37	2·59	2·80	4·67	3·76	2·59	2·80	−0·21	27·96	32·58	−4·60	Faridpur.
−1·1	80·1	91	8·1	1·18	2·56	3·33	5·25	4 32	2·56	3·33	−0·77	25·43	35·12	−10·64	Dacca.
−1·4	78·5	91	6·7	4·20	2·82	3·84	5·00	4·51	2·82	3·84	−1·02	29·66	29 91	−0·25	Tippera.
−1·4	79·5	92	8·7	3·02	3·17	3·33	5·00	4·18	3·17	3·33	−0·16	40·28	40·11	+0·17	Mymensingh.
−2·7	79·5	95	7·3	3·93	5·82	3·95	6·00	4·00	5·82	3·95	+1·87	37·59	33 62	+3·97	Purnea.
−0·9	81·1	90	9·6	2·52	2·30	3·01	4·00	3 52	2 30	3·01	−0·71	24·39	25·49	−1·10	Bhagalpur.
−1·3	81·7	86	7·9	2·08	1·52	2·63	2·33	3 29	1·52	2·63	−1·11	23·56	24·61	−1·05	Darbhanga.
—	80·9	91	8·1	1·94	1·56	2·92	3·33	2·72	1·56	2·92	−1·36	21·76	24·13	−2·36	Muzaffarpur.
−0·4	81·7	85	5·7	3·75		3·49		3·14		3·49			25·85		Champaran.
−0·2	81·6	90	9·1	6·45	3·54	2·89	3 67	2·91	3·54	2·89	+0·65	18·45	23·72	−5·27	Saran.
+1·3	80·5	90	7·4	4·77											
−0·6	80·6	89	8·3	5·86	5·58	2·69	4·80	3·16	5·58	2·69	+2·89	21·62	21·99	−0·37	Shahabad.
−0·4	81·4	90	5·7	6·85											
−1·4	80·3	90	7·7	4·66	4·75	2·94	4·50	3 37	4·75	2·94	+1·81	20·54	23·86	−3·32	Gaya.
−3·2	82·2	88	10·0	5·07	5·41	2·80	4·75	3·04	5·41	2·80	+2·61	21·01	23·63	−1·67	Patna
						2·78		3·38		2·78			24 18		Monghyr.
−0·6	79·2	90	8·6	2·96	2·96	2·96	5·00	3·78	2·96	2·96	0	25·60	28 49	−2·89	Sonthal Parganas.
+0·6	76·2	50	10·0	1·57		3·09		4 21		3·09			29·43		Hazaribagh.
−0·1	74·8	80	7·7	3·55	3·74	3·20	5·50	4·39	3·84	3·20	+0·64	27·63	29·21	−1·39	Lohardaga.
						3·11		3·79		3·11			34·49		Palamau.
−0·6*	78·6	89	9·7	3·79	3·50	4·00	5·00	4·30	3·50	4·00	−0·50	28·73	31·23	−2·55	Singhbhum.
					3·38	3·42	3·66	4·13	3·38	3·42	−0·04	26 43	27·23	−0·85	Manbhum.
−3·5	79·4	94	9·4	7·53											Sibsagar.
−1·2	79·0	91	10·0	3·39											Goalpara.
−2·3	80·4	98*	9·0	3·78											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 6th of August 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 31st July.	Monday, 1st.	Tuesday, 2nd.	Wednesday, 3rd.	Thursday, 4th.	Friday, 5th.	Saturday, 6th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 31st July.	Average total rainfall from 31st July.	Total rainfall since 16th May 1892.	Ave[rage] rai[nfall] from May [to] da[te]
ORISSA ..	Puri	Puri ...	...	0·03	0·21	0·03	...	0·10	0·22	3	0·59	2·16	0·59	2·16	20·71	
		Khurda ...	...	0·49	0·06							3·07		3·07		
		Banpur ...	...	1·32	0·42	0·46	...	0·30				3·22		3·22		
		False Point ...	0·13	0·05	0·50	0·22	0·23	0·53	1·04	6	2·70	2·93	2·70	2·93	29·83	
		Gop ...	0·41									?		?		
		Satpara ...	...	0·55	0·10	0·06						?		?		
		Pipli	...	2·01	0·21	0·02	0·19	0·03				?		?		
	Cuttack ...	Jagatsingpore	...	2·10		0·11	0·45					3·11		3·11		
		Banki	...	0·11	0·07	0·15	1·25	0·92				2·44		2·42		
		Cuttack ...		0·72	0·10	0·27	0·47	0·13	0·28	6	1·97	2·81	1·97	2·81	26·77	
		Kendrapara ...	0·26	1·68	0·18	0·10	0·30	0·32	0·12	7	2·96	3·20	2·96	3·20	25·94	
		Jajpur ..		0·07	0·45	1·95	0·04	0·00	0·14	4	3·25	2·12	3·25	2·12	24·64	
		Dharmsala	0·41	0·40	1·53	...		0·65				?		?		
		Salipore .	1·22	0·16	0·35	0·40	0·51					?		?		
		Pal Lahara ...	0·30	0·10	0·59							?		?		
	Balasore ...	*Akhyapada* ...	0·32	0·15	0·72	1·21	0·06	1·68	0·24	6	4·38	?	4·38	?	26·13	
		Chandbali ..	0·06	..	0·13	1·19		0·27				2·21		2·21		
		Bhadrak ...		0·40	1·60	0·90	0·28	0·30	0·55	6	4·03	2·43	4·03	2·43	32·19	
		Sorah ...	0·12	0·15	0·13	..	...	0·10	..	4	0·30	2·67	0·50	2·67		
		Balasore ..	...	...	0·46	0·05	0·13	0·02	0·38	3	1·04	3·28	1·04	3·28	20·37	
		Jellasore ...										2·37		2·37		
		Baripodah	4·15	0·31	0·18	0·20	...	...	...	4	4·84	2·14	4·84	2·14	29·90	
SOUTH-WEST BENGAL.	Midnapore	Contai ..	0·54	0·15	0·63	0·66	0·52	0·05	0·62	6	3·17	3·10	3·17	3·10	21·32	
		Tamluk ..	1·10	0·13	0·00	1·10	2·00	0·20	0·30	7	5·43	3·61	5·43	3·61	21·07	
		Midnapore ..	0·20	0·24	0·20	0·46	0·50	..	0·21	6	1·81	3·14	1·81	3·14	16·03	
		Ghatál .	1·37	...	0·70	1·35	0·21	0·02	0·23	5	3·86	3·45	3·86	3·45	25·33	
		Kukrahaty .	0·59	0·41	0·85	1·12	0·33	1·14	0·78	7	5·22	?	5·22	?	34·40	
		Garhbeta ...	...	...	0·87	1·00	0·91	0·02	0·26	4	3·06	?	3·06	?	28·03	
	24-Parganas ..	Saugor Island	...	...	0·53	1·36	0·33	0·32	0·50	5	3·04	3·50	3·04	3·50	18·88	
		Diamond Harbour	0·34	...	1·60	0·98	0·80	0·54	0·36	6	4·12	3·53	4·12	3·53	38·68	
		Canning Town	2·80	...	2·71	3·02	3·30	0·45	0·62	6	12·90	?	12·90	?	50·77	
		Alipore Jail ..	1·09	0·64	0·71	0·24	1·08	0·41	0·72	7	4·92	2·76	4·92	2·76	27·24	
		Barrackpore...	0·92	..	1·12	0·85	0·32	0·15	1·10	6	4·46	3·03	4·46	3·03	21·81	
		Dum-Dum ...	0·90	0·40	0·10	0·10	0·65	0·22	0·80	7	3·17	2·84	3·17	2·84	28·80	
		Barasat	0·22	1·18	0·09	0·19	0·63	0·09	0·53	5	2·93	2·77	2·93	2·77	23·73	
		Basirhat ...	...	0·49	0·62	0·07	...	0·79	0·93	5	3·50	3·69	3·50	3·69	32·67	
	Howrah ...	Howrah	1·09	0·28	0·66	0·82	0·46	0·85	...	6	4·16	2·89	4·16	2·89	25·80	
		Mohesreka ...	0·97	0·14	0·28	0·09	1·22	0·07	0·04	4	2·81	3·06	2·81	3·06	18·84	
		Uluberia ...	1·40	0·13	1·52	0·38	1·73	0·33	0·23	7	5·72	?	5·72	?	28·35	
	Hooghly ..	Serampore ...	1·03	0·08	0·93	0·29	0·98	1·15	0·42	6	4·88	3·17	4·88	3·17	24·75	
		Hooghly ...	0·56	0·01	0·38	0·29	0·81	0·77	0·47	6	3·29	2·92	3·29	2·92	18·19	
		Jahánabad	...	...	0·08	1·95	0·14	...	0·12	3	2·29	4·01	2·29	4·01	28·40	
	Nadia ...	Ranaghat	0·04	...	0·71	0·04	0·18	0·17	0·22	4	1·36	3·09	1·36	3·09	23·16	
		Krishnagar ..	0·68	..	0·22	0·09	1·12	...	0·13	4	2·24	2·78	2·24	2·78	16·84	
		Chuadanga	.	0·15	0·02	1·40	0·28	0·42	0·61	6	3·48	3·12	3·48	3·12	20·05	
		Meherpore ..	0·11	0·18	0·61	0·68	0·25	0·18	0·16	7	2·13	3·06	2·13	3·06	23·08	
		Kushtia	0·03	0·02	0·07	1·32	0·67	0·55	...	3	2·66	2·51	2·66	2·51	24·55	
	Khulna	Satkhira	0·23	...	2·00	0·62	0·48	...	...	4	3·33	2·68	3·33	2·68	21·17	
		Bágerhat .	0·94	0·10	1·02	1·62	0·20	0·23	...	6	4·11	3·30	4·11	3·30	28·08	
		Khulna	0·14	.	0·25	0·80	0·40	0·06	0·30	5	2·04	3·46	2·04	3·43	28·65	
		Nakipur ..	0·18	.	0·80	1·10	2·34	0·28	...	5	4·70	?	4·70	?	34·11	
		Rampal	...	...	...	1·50	...	0·04	0·40	2	2·24	?	2·24	?	20·34	
	Jessore ..	Narail	...	...	0·26	0·63	1·35	0·11	0·06	4	2·41	3·20	4·21	3·20	29·12	
		Jessore	...	...	..	0·04	0·46	0·12	0·03	2	0·65	3·16	0·65	3·16	23·48	
		Jhenidah	...	0·30	0·04	5·06	0·40	0·06	0·04	3	5·90	2·57	5·90	2·57	28·16	
		Magura	0·05	0·10	0·21	4·70	0·38	0·02	0·03	4	5·47	2·43	5·47	2·43	32·11	
		Bangaon	1·75	...	0·93	1·30	0·12	0·10	0·40	6	4·60	3·30	4·60	3·30	21·81	
	Burdwan	Kalna	...	...	...	...	...	0·30	...	1	0·30	2·74	0·30	2·74	22·45	
		Burdwan ...	1·33	...	0·34	0·02	0·10	0·02	..	3	1·81	3·34	1·81	3·34	22·09	
		Katwa .	0·14	...	..	2·90	0·35	0·22	0·17	5	3·78	2·72	3·78	2·72	24·82	
		Raniganj .	...	...	0·46	2·54	2·46	0·17	0·47	5	6·10	3·59	6·10	3·59	30·47	
		Mankur ...	...	...	...	0·65	0·37	0·17	0·22	4	1·41	?	1·41	?	16·58	
	Bankura	Bankura ..	...	0·53	0·71	1·19	0·52	0·03	0·39	5	3·37	3·87	3·37	3·87	26·58	
		Bishenpore ...	...	...	0·57	3·49	0·17	...	0·28	4	4·51	3·45	4·51	3·45	28·14	
		Maliara ..	...	0·15	0·40	0·48	2·32	0·37	0·53	6	4·25	3·04	4·25	3·04	21·80	
		Khatra ...	...	...	1·12	1·10	...	...	1·12	3	3·34	3·30	3·34	3·30	29·03	
		Indas .	...	...	0·12	0·35	...	0·05	...	2	0·52	?	0·52	?	26·73	
		Kotalpore	..	...	0·90	...	3·40	...	...	2	4·30	?	4·30	?	27·55	
		Anda	...	0·41	1·61	0·82	...	0·18	0·14	5	3·16	?	3·16	?	29·32	
		Gangajalghati	0·15	0·21	1·72	...	2·82	...	0·83	5	5·73	?	5·73	?	26·28	
		Raipore ...	...	...	0·42	...	1·13	...	0·45	3	2·00	?	2·00	?	27·65	
		Sonamukhi	..	...	1·39	0·22	...	...	0·73	3	2·34	?	2·34	?	27·14	
	Birbhum ...	Suri .	0·02	0·02	0·04	1·71	3·44	0·50	0·26	4	5·99	2·44	5·99	2·44	39·59	
		Hetampore ...	..	0·81	0·71	1·21	3·15	0·09	1·30	5	7·27	2·96	7·27	2·96	34·74	
		Rampur Hát...	...	0·04	.	1·33	1·64	0·04	0·66	3	3·71	3·14	3·71	3·14	26·73	
		Bolpore	..	0·27	0·05	0·69	...	..	0·43	3	1·44	?	1·44	?	29·13	
		Murarai ..	...	...	0·24	...	3·00	0·49	...	3	3·73	?	3·73	?	29·47	
	Murshidabad	Kandi ...	...	0·10	...	1·20	0·75	0·20	0·12	5	2·37	2·76	2·37	2·76	21·01	
		Berhampore ...	...	0·19	0·30	5·14	0·90	0·39	0·04	5	6·96	3·11	6·96	3·11	30·21	
		Lalbagh ...	...	...	...	1·34	0·30	...	...	2	1·64	3·35	1·64	3·35	27·22	
		Azimganj ...	...	...	0·35	0·25	0·30	0·12	...	4	1·02	3·22	1·02	3·22	28·45	
		Jangipur .	...	0·13	0·16	0·07	1·53	0·15	...	4	2·04	2·64	2·04	2·64	20·35	
		Lalgola ...	...	0·90	0·10	0·40	0·10	0·30	0·05	5	1·85	2·06	1·85	2·06	19·07	
		Akhriganj ...	...	0·24	0·43	0·40	0·06	0·06	0·12	5	1·91	?	1·91	?	21·20	
		Putkabari	...	...	0·10	0·40	...	...	0·30	3	0·80	?	0·80	?	19·10	
NORTH BENGAL.	Pabna ..	Pabna	0·07	.	0·14	0·44	0·29	0·25	0·15	5	1·34	2·55	1·34	2·55	25·68	
		Sirajganj ...	0·59	0·10	0·02	2·30	1·42	0·05	0·31	5	4·79	2·65	4·79	2·65	40·62	
	Bogra ..	Sherepore .	0·06	...	0·58	2·23	0·72	0·43	0·12	5	4·14	3·21	4·14	3·21	32·82	
		Gowkhilia ...	1·15	0·70	.	1·42	1·88	0·05	0·22	5	5·37	2·57	5·37	2·57	38·99	
		Bogra ..	0·35	0·20	0·12	2·32	0·96	0·45	0·02	6	4·42	2·30	4·42	2·30	33·69	
		Panchbibi .	0·20	0·68	0·55	2·11	1·15	1·50	0·25	7	6·44	2·67	6·44	2·67	35·51	
	Rajshahi	Boalia ..	0·04	1·30	0·09	0·44	0·93	[illegible]	0·69	5	3·86	2·84	3·86	2·84	20·07	
		Nator ...	...	0·09	0·86	0·55	0·29	...	0·06	3	1·85	2·74	1·85	2·74	39·08	
		Naogaon	...	..	1·11	0·31	2·07	0·26	0·14	5	4·49	2·59	4·40	2·59	30·57	
		Lalpore ..	...	0·12	0·22	0·00	0·10	...	0·27	5	1·31	?	1·31	?	25·00	
		Manda ...	...	1·70	0·43	0·30	0·40	...	0·60	5	3·43	?	3·43	?	28·85	

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m), the 6th of August 1892—contd.

Meteorological division.	District.	Station.	Rainfall. Sunday, 31st July.	Monday, 1st.	Tuesday, 2nd.	Wednesday, 3rd.	Thursday, 4th.	Friday, 5th.	Saturday, 6th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 31st July.	Average total rainfall from 31st July.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bengal—*concld.*	Malda	Malda	0·02	0·02	0·50	0·57	0·89	0·26	0·06	4	2·32	2·24	2·32	2·24	26·91	28·59
		Chanchal ..	...	0·25	0 40	0·51	0·47	0·39	0·20	6	2·04	2·59	2·08	2·59	25 58	32·62
		Gopal ..	..	0·20	0·30	0·40	1 20	0·65		5	2·75	?	2·75	?	35 58	?
		Sibgunj	0·43	...	0·12	0·14	0·14	0·35	0·76	6	1·94	?	1 94	?	19·32	?
	Dinajpur ...	Mohadebpore	...	...	2·25	1·85	1·95	0·23	0·06	4	6·34	2 99	6·34	2·99	29·52	32·02
		Churaman .	...	0·23	0 95	1·78	0 94	0·28	0·05	5	3 78	2·07	3·78	2·07	40·61	29·57
		Raiganga .	0·30	0·10	0·55	1·78	0·45	0·71	0·17	7	4·06	2·84	4 06	2·84	44·80	34·91
		Dinajpur ..	0·04	0·48	1·90	1·28	0·44	0·58	0·42	6	5·14	3·59	5·14	3·59	42·55	39·16
		Balooraha' ...		1·18	0·45	0·42	1·38	1·45	0·21	6	5·04	2·25	5·04	2·25	32·92	33·24
		Thakurgaon	0·73	2·73	1·45	0·82	..	0·15	2·06	6	9·94	?	9·94	?	59·45	?
	Rangpur	Bhawanigunge (*Gyabanda*)	2·13	0·20	0·40	0·30	0·40	0·70	0·40	7	4·43	1·98	4·43	1·98	39·67	35·40
		Ka .. pur	...	1·52	1 06	0·22	0 12	0·06	2·04	5	3·02	3 10	5·02	3·10	54·19	46·07
		Kurigaon ...	...	0·06	0·14	0·52	...	0·07	0 05	2	0·86	2·82	0·86	2 82	50·63	47·74
		Nagdha (*Nilphamari*)	0·41	0·42	0·81	1·25	0·03	0·30	0·45	6	3·67	4·06	3·67	4·06	71·87	53·02
		Ulipore	0·42	0·12	..	0·48	...	0·55	...	4	1·57	?	1·57	?	52·50	?
	Jalpaiguri .	Jalpai uri	2·44	3·41	0·84	0·88	0·75	0·17	1·88	7	10·35	6·84	10·35	6·84	100·59	68·17
		Alipore Duars	...	2·20	0·67	0·12	...	...	0·90	4	3·89	?	3·89	?	101·72	?
		Fallacotta ..	...	2·60	0·55	0·30		0·68	2·28	5	6·41	?	6·41	?	78·77	?
		Debiganj	...	2·42	0 46	0·41	0·15	0·21	1·58	6	5·23	?	5·26	?	60·33	?
		Bhagatpore (Nagrakatta)	3·47	2·37	1·35	0·52	0·38	0·04	0·33	6	8·46	?	8·46	?	111·00	?
	Kuch Bihár	Dinhat a	0·35	2·53	1·55	0·43	0·11	0·38	0·78	7	6·02	4 94	6·02	4·94	92·39	88·53
		Ku .. Bihár	0·55	1·58	1·16	1·38	0·05	0·07	1·86	5	6·45	7·14	6·45	7·14	105·43	75·36
		Mekliganga ...	0·86	3 81	4 23	0 93	0·11	0·16	3·75	7	13·97	6·23	13 97	6·22	99·11	65·36
		Mathabhanga	0·83	2·69	0·50	0·82	0·21	0·30	3·94	7	9·49	7·00	9·49	7·00	91·99	70 83
	Darjeeling ...	Bara	12·06	8·17	1·87	0·26	0·45	1·07	1·80	7	25·48	12·21	25 26	12·21	164·54	119·98
		Silliguri	0·78	2·26	0 84	0·50	0·51	0·47	0·70	7	5·74	7·53	5·74	7·53	94 66	77·22
		Darjeeling	0·50	0·34	0·59	0·92	1·41	0·26	1·59	7	5·61	6·89	5·61	6·89	62·22	67 35
		Kalimpong	0·42	0·23	0·35	0·15	0·90	0·02	2·79	6	4·91	4·54	4·91	4·54	58·53	57 95
		Kurseong ..	1·50	1·14	0·34	1·83	1·74	0·60	0 96	7	8·11	?	8 11	?	94 26	?
East Bengal	Chittagong ..	Cox's Bazar ...	0·73	1·29	4·13	1·80	1·40	1·89	1·18	7	12·41	8·53	12·41	8·53	78·22	88·05
		Chittagong ...	...	0·15	0·30	1·54	0·78	0·25	0·06	5	3·09	4·74	3·09	4·74	29·83	59·27
		Kutubdia ..	0·48	0·04	4·07							?		?		?
		Satkanya	0·25	0·78	0·70	0·79	0·68	0·30				?		?		?
	Chittagong Hill Tracts.	Rangamati ...	0·08	0·26	0·30	1·47	0·70	0·19	0·21	6	3·17	4·43	3·17	4·43	39·93	49·52
		Bandarban ...	0·75	0·39	0·14							?		?		?
	Backergunge	Patuakhali ...	0·33	2·63	0·45	0·17	0·15	0·26	0·02	6	4·03	3·39	4·03	3·39	37·59	54·21
		Pirojpur	0·07	0·45	0·44	0·15	0·76	0·96	0·09	5	2·92	3·98	2·92	3·98	28·44	41·06
		Barisál ..	0·57	0·75	0·67	0·37	0·15	...	...	5	2·31	3·20	2·31	3·20	30·36	40·75
		Gournaddi ...	0·53	0·12	0·22	0·48	0·15	0·12	0·15	7	1·77	?	1·77	?	24·95	?
		Bhola	0 67	0·50	1·20	0·25	0·43	0·12	0·33	7	3·49	5·03	3·49	5·03	34·90	50·26
		Daulatkhan ...	0·75	0·32	1·28	0·45	0·38	0·25	0·59	7	4·00	?	4·00	?	47·76	?
		Hasphal ...	1·42	1·37	...	0·70	0·72	0·20	0·22	6	4·63	?	4·63	?	41·75	?
	Noakhali ...	Noakhali ...	0·75	2·22	2·13	1·04	0·33	1·12	0·73	7	8·51	6·07	8·51	6·07	60·33	64·47
		Fenny ...	0·65	0·50	0·02	1·42	0·95	...	0·23	6	4·77	8·07	4·67	8·07	48·21	65·56
		Harishpore ...		0·23	3·37	3·92						?		?		?
		Ramganj ...	2·05	...	1·07	0·21	0·61	0·53	0·06	6	5·14	?	5·14	?	33·30	?
	Faridpur ..	Madaripur ...	...	0·26	0·28	0·21	0·26	0·40	0·05	5	1·46	3 23	1·46	3·23	27·45	33·86
		Faridpur ...	...	0·20	0·03	2·11	0·81	0 10	0·12	5	3·37	2·59	3·37	2·59	29·00	31·08
		Goalundo ...	1·48	0·13	0·09	0 97	0 23	0·03	0·03	4	2·95	2·59	2·95	2 59	27·56	30·79
	Dacca ..	Munshiganj ...	0·10	0·65	0·31	0·50	0·32	0·25	0·25	7	2·58	4·29	2·58	4·29	27·58	41·42
		Dacca ...		0·19	0·30	1·31	0·02	0·33	0·04	4	2·19	3·02	2·19	3·01	24·43	35·23
		Naryanganj ...	0·07	0 28	0·22	1·40	0·39	0·50	0·21	6	3·19	2·97	3·19	2·97	25·86	38·28
		Manikganj ...	0·01	0·11	0·29	1·53	0·34	0·02	0·02	4	2·29	3·02	2·29	3·02	24·03	29·53
		Joydebpore ...	0·05	0·04	0·33	1·33	0·30	0·31	0·08	4	2·43	?	2 43	?	25·09	?
	Hill Tippera (Tipperah)	Asartola ...	0·73	0·07	0 20	0·25	..	...	0·33	4	1·58	3·00	1·58	3·00	36·26	34·63
		Comilla ...	0·74	0·77	0·04	1·70	0·06	0·03	0·12	5	4·86	4·58	4 86	4·58	42·03	47·53
		Chandpore ...	1·44	0 44	0·31	0·32	0·50	0·40	0·41	7	3·82	4·98	3·82	4·98	53·61	42·56
		Brahmanbaria	0·33	...	0·33	0·10	0·25	..	...	4	1·01	2·80	1·01	2·80	33·65	34·78
		Ramchandrapore	...	...	...	..	0·05	0·45	0·05	1	0·55	?	0·55	?	17·69	?
		Nasirnagar ..	0·80	...	0·30	0·06	0·30					?		?		?
		Daudkandi ...	0·10	0·10	0·20	0·30	0·10	...	0·30	6	1·10	?	1·10	?	25·26	?
		Kasba ...										?		?		?
		Laksham ...	...	...	4·00	1·00	0·50	...	1·00	4	6·50	?	6·50	?	46·40	?
	Mymensingh..	Kishorganj ...	...	..	0·06	0·28	0·09	0·12	1·58	3	2·13	3·15	2·13	3 15	38·34	40·88
		Atia (*Tangail*,	...	0·49	0·23	0·51	0·73	0·34	0·12	6	2·42	3·10	2·42	3·10	33·73	31·47
		Mymensingh ...	0·16	1·24	0·03	0·99	0·27	0 06	0·25	5	3·06	2·74	3·02	2·74	42·44	42·83
		Jamálpur	...	0·82	4·14	0 45	0·51	0·53	0·29	6	2·74	3·16	2·74	3·16	36·20	33·48
		Netrakona	0·23	1·21	.	1·43	0·80	...	1·86	5	5·33	4·53	5·33	4·53	60·12	49·93
		Subornakhally	...	...	...	2·16	2·56	0·26	0·09	3	5·07	?	5·07	?	31·07	?
		Durgapore .		1·00	3·76	1·00	.	0·46	1·86	5	8·52	?	8·52	?	84·04	?
		Sherpore Town	1·40	..	0·64	0·55	0·77	0·30	0·15	6	3·85	?	3·85	?	5·.30	?
		Dewanganj ...	...	...	0·35	0·31	0·53	0·31				?		?		?
North Bihar	Purnea ...	Kishanganj ...	...	5·60	1·06	1·78	0·14	0·15	0·16	6	9·81	4·23	9·81	4·23	42·07	41·51
		Araria	0·61	0·48	0·22	0·55	1·03	0·78	0·04	6	3·71	3 78	3·71	3·78	46·17	36·39
		Purnea	..	0·30	0·18	0·75	0·39	1 30	1·11	6	3·93	3·83	3·93	3 83	38·23	33·33
		Gonawara ... (*Korah*)	0·30	...	0 38	1·39	0·35	2·15	0·30	6	4 87	?	4·87	?	33·00	?
		Barsoe ...	0·15	0·22	1·28	1·00	0·61	0·54	0·58	7	4·38	?	4·38	?	45·05	?
		Forbesganj .	...	3·08	0·12	0·15	0·32	0·63	1·12	6	6·01	?	6·01	?	39·97	?
		Kaiyagan, ..	2·32	3·00	1·08	0·16	...	0·14	0·22	6	7·59	?	7·50	?	61·28	?
	Bhágalpur ...	Madhipura ...	0·18	0·32	...	0·17	0·08	1·51	0·85	5	2·51	2·91	2·51	2·91	38·33	26·17
		Bongaon .. (*Sylabad*).		2·39								?		?		?
		Supaul	...	1·05	..	0·09	...	...	0·67	3	1·81	3·04	2·01	3·04	28·22	26 55
		Protabganj .	...	2·30	.	...	0 67	...	0·37	3	3·34	?	3·34	?	32·03	?
		Bhágalpur ..	...	0·13	0·07	1·06	0·09	0·17	0·10	4	2·52	3·03	2·52	3·03	10·33	24·83
		Banka	...	0·48	..	0·56	0·80	0·18	0·08	4	2·16	3·05	2·16	3·03	24·52	24 37
		Kotgong ...	...	0·14	0·19	0·47	0·21	0·79	0·17	6	1 90	?	1·90	?	33·91	?
	Durbhanga ...	Tajpur .	...	...	1·04	...	1·05	...	0·20	3	2·29	2·68	2·29	2·65	18·66	24·00
		Darbhanga ...	0·55	..	0·71	...	0·01	0·79	0·02	3	2·08	2·73	2·08	2·73	23·40	24·67
		Madhubani ...	...	0·19	...	...	...	...	...	1	0·19	2·49	0·19	2·49	29·53	24·33
		Bahera ...	0·73	0 50	...	...	...	0·70	0·10	4	2·03	?	2·03	?	32·25	?
		Rashera ...	...	0·08	0·47	...	0·05	0·09	0·35	2	1·04	?	1·04	?	14·08	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 6th of August 1892—concld.

Meteorological division.	District.	Station.	Rainfall. Sunday, 31st July.	Monday, 1st.	Tuesday, 2nd.	Wednesday, 3rd.	Thursday, 4th.	Friday, 5th.	Saturday, 6th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 31st July.	Average total rainfall from 31st July.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —concluded.	Muzaffarpur...	Sitamarhi ...	...	...	0·41	..	...	...	0·13	2	0·54	2·88	0·54	2·88	27·42	23·37
		Muzaffarpur	...	...	0·64	..	...	0·20	0·42	3	1·26	2·84	1·26	2·84	20·82	24·65
		Hajipur ..	...	...	0·59	0·78	0·21	0·08	0·02	5	2·88	3·05	2·88	3·05	17·26	24·11
		Paru ...	...	1·40	...	...	0·20	1·35	4·00	4	6·95	?	6·95	?	20·45	?
		Mahua ...	...	0·55	..	0·50	0·60	0·07	2·63	4	4·35	?	4·35	?	?	?
		Sonhar ...	0·02	...	0·98	0·23	...	0·33	0·14	4	1·70	?	1·70	?	25·97	?
		Pupri ...										?		?		?
	Champaran ...	Motihari ...	...	...	2·14	...	0·14	0·34	1·23	4	3·75	3·20	3·75	3·20	42·12	34·2
		Bettiah ...	...	0·16	1·07	..	0·58	0·07				3·77		3·77		37·4
		Ragaha ...	0·18	4·86	2·95	0·19	0·10	0·46	0·04	6	8·78	?	8·78	?	29·12	?
		Burhurwa ...	...	0·47	0·92	0·03	0·07	0·06	0·39	3	1·94	?	1·94	?	21·16	?
	Saran ...	Gopalganj ...	...	...	0·26	...	...	0·08	...	1	0·34	3·23	0·34	3·23	16·28	24·18
		Siwán ...	...	0·04	0·86	0·51	0·48	0·35	1·58	5	3·82	3·02	3·82	3·02	18·04	23·97
		Chapra ...	...	...	1·35	0·31	0·55	3·00	1·24	5	6·45	2·43	6 45	2·43	22·05	23·00
South Bihár	Shahabad ...	Buxar ...	...	0·04	..	3·35	1·24	3·43	0·80	4	8 86	2·87	8·86	2·87	23·14	21·03
		Dehri .	...	2·00	1·17	0·51	0·18	0·73	0·18	6	4·77	1·73	4·77	1·73	24·98	21·15
		Bhabhua ...	...	1·37	0·15	0·09	1·19	0·08	0·10	4	2·98	2·06	2·98	2·06	17·44	22·06
		Sasarám ...	...	1·52	...	0·79	0·74	0·95	0·19	5	4·19	3·25	4·19	3·25	20·49	22·17
		Arrah ...	...	0·07	1·05	4·09	1·16	0·11	0·71	5	7 10	2·93	7·10	2·93	22·70	22·01
		Mohaniah ...	...	1·32	...	...	1·27	0 15	2·03	4	4·97	?	4·97	?	14·06	?
		Khirí ...	...	...	...	4·55	1 05	0·96	0·15	4	6·70	?	6·70	?	25·87	?
		Ageaon ...										?		?		?
		Rammagar ...	...	0·12	...	0·64	0·92	0·40	..	4	2·08	?	2·08	?	15·40	?
		Koath ...	...	...	...	2·47	0·93	0·93	0·32	4	4·65	?	4·65	?	15·38	?
		Sukroul ...	...	...	...	0·32	0·92	0·70	0·52	4	2·06	?	2·86	?	8·99	?
		Bassowan ...	...	0·37	...	0·68	0·80	0·65	0·54	5	2·94	?	2 94	?	21·77	?
		Monaharpur	...	...	...	3·00	1·58	1·16	0·20	4	5·94	?	5·94	?	20·09	?
	Gaya ..	Aurangabad ...	...	0·10	0·12	0·33	0·34	2·15	0·05	5	4·09	3·18	4·09	3·18	19·61	24 39
		Gaya ...	...	..	0·88	1·15	1·68	1·51	...	4	4·66	2·66	4·66	2·66	23·54	24 71
		Nawádah ...	...	0 14	0·07	0·53	3·05	0·55	0·50	5	4·84	2·70	4·84	2·70	19·92	23·76
		Jahánabad ...	...	...	0·56	0·98	3·54	0·32	...	4	5·40	3·23	5·40	3 23	18·91	23·53
		Arwal ...	...	1·28	...	1·00	1·90	0·58	...	4	4 76	?	4·76	?	23·13	?
		Daudnagar ...					0·90	1·10	0·80			?		?		?
		Sherghati ...	...	0·82	..	0·56	1·45	0·95	0·04	4	3·82	?	3·82	?	13·13	?
		Rajauli ...	...	...	0·30	0·36	2 35	1·25	1·10	5	5·36	?	5·36	?	22·20	?
		Pakri Barawan	...	0·01	...	0·18	2·06	0·49	0·64	4	3·38	?	3·38	?	15·87	?
	Patna ...	Patna ..	...	...	0·11	0·66	0·70	1·77	2·73	5	5·97	2·78	5·97	2·78	23·91	24·13
		Dinapore .	...	...	1·65	0·10	1·36	1·90	2·00	5	6·91	3·02	6·91	3·02	23·84	23·36
		Bihár ...	...	...	2·10	3·19	0·45	1·09	0·29	5	7·03	2·72	7·03	2·72	21·62	24·35
		Barh ...	...	...	0·15	...	0·80	1·06	0·21	4	1·72	2·60	1·72	2·60	18·66	22·54
		Bishram ...	...	...	...	0·72	2·84	0·90	0·32	4	4·78	?	4·78	?	15·97	?
		Hilsa .										?		?		?
	Monghyr ...	Begusarai ...	...	...	0·50	1·01	0 13	0·27				2·68		2·68		22·90
		Monghyr	...	...	0·70	0·35	0·74	0·04	0·48	4	2·31	2·71	2·31	2·71	20·50	.24·33
		Jamui ..	0·97	...	0·14	0·14	0·33	0·06	0·33	5	1·99	2 95	1·99	2·95	23·19	25·06
		Goori ...	...	...	...	1·40		...	0·53			?		?		?
		Sheikpura ...	...	...	...	0·43	0·92	0·32	0·22	4	1·88	?	1·88	?	20·76	?
		Chahar Bamda	...	0·10	0·44	1·04	2·11	0·14	0·37	6	4·20	?	4·20	?	?	?
	Santhal Parganas.	Rajmahal ...	...	0·02	0·02	1·10	0·45	1·42	0·05	5	3·96	2·05	3·96	2·05	20·30	23 2
		Godda ...	...	0·10	0·07	0·25	0·35	0·13	0·10	5	1·00	3·41	1·00	3·41	30·01	25·0
		Pakour	...	0·09	1·16	0·13	0·88	0·35	..	4	2·11	2·43	2·11	2 43	19·45	23 2
		Naya Dumka	...	0 21	0·02	0·35	1·75	0·45	0 18	5	2 96	3·57	2·96	3·57	26·35	24·0
		Deoghar	...	...	0·55	0·47	1·26	0·16	1·01	5	3 45	3·43	3·45	3·43	26·03	23·7
		Jamtara ...	...	0·11	2·00	0·91	0·32	0·30	0·62	6	4·26	2·86	4·26	2·86	31·08	23·4
		Belbodda ...	...	...	...	0·15	1·33	0·37	0·30	4	2·15	?	2·15	?	?	?
		Nanihat ...	...	...	...	...	...	0·36	2·15	2	2·71	?	2·71	?	31·34	?
Chota Nagpur.	Hazáribágh ...	Pachamba ... (*Giridih*).	...	...	0·29	0·53	0·76	0·06	0·66	4	2·30	3·72	2·30	3·72	20·85	27·3
		Hazáribágh	0 57	0·02	...	0·10	0·25	0·20	0·34	5	1·87	3·47	1·87	3·47	28·48	27·7
		Somaguran ...	...	...	0·10	0·53	0·30	1·00	0·10	5	2·03	2·60	2·03	2·60	18·97	26·0
		Mahudi Hills										2 79		2·79		29·3
		Jhoomra Hills										2 85		2·85		34·0
		Karhi ...	...	...	0·48	1·61	0·57	0·31	...	4	2·97	?	2·97	?	18·04	?
		Chatra ...	...	...	...	0·15	0·17	0·86	1·13	4	2·31	?	2·31	?	21·95	?
		Karaggeha .	...	0 03	0·63	0 08	2 26	0·47	0·42	4	3·89	?	3·89	?	26·91	?
		Ramghar ...	...	...	...	0·38						?		?		?
	Lohardaga ...	Lohardaga ...	...	0·29	0·50	2·37	0·12	0·79	...	5	4·07	2·98	4·07	2·93	27·80	27·3
		Ranchi ...	...	0·14	0·70	0·66	0·94	0·39	0·86	6	3·69	3·46	3·69	3·46	27·67	30·6
		Silli ...	...	...	0·35	0·75	0·20	0·15	0·80	5	1·95	?		?		?
	Palámau ...	Palámau (*Daltonganj*).	...	0·74	0·40	2·45	0·72					3·11		3·11		24·4
		Balumat	0 06	...		5·10	0·20	1·18				?		?		?
		Hossainabad	...	1·68	0·56	2·45	0·08	0·78	0·02	4	5·57	?	5·57	?	26·16	?
		Garwah .	2·62	2·06	0·12	0·19	0·34					?		?	25·66	?
	Singbhum ...	Chaibasa ...	...	1·72	...	0·16	0·10	0·10	1·42	5	3·50	4·00	3·50	4·00	23·73	21·2
		Chakradharpore.										?		?		?
		Ghatsilla ...	...	...	0·85	0·30	0·40	0·10	0·27	5	1·92	?	1·92	?	24·19	?
		Baharagura	...	...	...	0·72	1·18	...	1·70	3	3·60	?	3·60	?	25·06	
	Manbhum ,,	Purulia ...	...	...	...	0·34	...	0·50	0·42	3	1·26	3·41	1·26	3·44	28·36	23·5
		Gobindpur ..	0·03	...	0·14	1·72	3·41	...	0·20	4	5·50	3·43	5·50	3·49	24·38	25·8
		Raghunathpore	...	...	...	4·00	4·00	0·41	0·30	4	8·71	?	8·71	?	38·37	?
		Barabhum	...	1·02	0·10	0·77	1·30	0·15	...	5	3·34	?	3·34	?	31·54	?
		Jhalda ...	...	...	0·15	0·75	0·30	0·57	0 09	4	2·36	?	2·30	?	24·15	?
		Chas ..	...	...	...	0·22	2·50	0·15	0·13	4	3·00	?	3·00	?	23·15	?
		Pandra ...	...	0·33	0·18	3·54	1·76	0·18	0·25	6	6·54	?	6·54	?	27·63	?

Explanation.— . indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

CALCUTTA, *the 9th August* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 6TH OF AUGUST 1892.

On the last day of the previous week a feeble barometric depression, which had existed for some days in the north-west angle of the Bay, had passed inland. Hence with the disappearance of the feeble depression a moderate monsoon current began again to flow in over Bengal, and the rainfall reported on July 31st, or the first day of the week under review, was rather more general than it had been, though considerable parts of the west of the province still received no rain. On this day also pressure began to fall moderately, the fall being largest in Bihár, but the general pressures were still in very decided excess of the normal, the excess averaging nearly a tenth of an inch at the eastern stations, and equalling about half this in the west of the province. On the 1st the barometric changes were small, but the area of rainfall had considerably extended, and it was general over the greater part of the province. On the 2nd pressure had fallen over the whole province, the fall being largest in the south-eastern districts, where in some cases it almost equalled a tenth of an inch, and the general pressure became slightly in defect of the normal. On this day rainfall was therefore general over the whole province, the falls in North Bengal and North Bihár being heavy, and the monsoon current was flowing freely over the province. On the 3rd pressure had continued to fall in the west of the province, but it had commenced to rise at the eastern stations; but again rainfall was general over the whole province, and the falls were heavy in South Bihár and Central and Western Bengal, and on this day the monsoon conditions were strongly developed over the province. On the 4th a further increase of pressure took place, the increase being largest in the north-east of the province, and pressure was generally slightly in excess of the normal. The monsoon conditions were still very pronounced, and general rain was again received, the falls being heavy in the west of the province, but the tendency was for the falls to become lighter generally. A further moderate to rapid increase of pressure took place on the 5th, and pressure became considerably in excess of the normal, the excess equalling about an eighth of an inch at the eastern stations, and from 0·06″ to 0·08″ in the west of the province. Hence the monsoon conditions began to fall off in force to some extent, though from the 4th to the 5th rain was again general, and rather heavy falls were received in Bihár. On the 6th, or the last day of the week, pressure had fallen slightly at the western stations, but it still continued to rise at the central and eastern stations, and the excess pressure over the east of the province equalled about a seventh of an inch. Hence conditions became still more unfavourable, and though the rain reported from the 5th to the 6th was still fairly general, yet the amounts were much lighter than they had been. The general conditions at the close of the week were therefore becoming very distinctly favourable for a partial break in the rains.

Pressure—Has been decidedly in excess of the normal over the greater part of the province, the excess averaging about 0·05″ to 0·06″ in Orissa, South-West Bengal, East and North Bengal, and Assam, but it has been much smaller than this in Bihár, and does not average more than 0·02″ or 0·03,″ while in the extreme west of Bihár, at such stations as Dehri, Gaya, and Bankipore, pressure is almost normal.

Temperature.—The variations of temperature during the week have been unimportant, and the mean temperature has been below the normal in all the divisions of the province, except Chota Nagpur where temperature has been nearly normal, by between one and two degrees. For the whole province the mean defect is almost exactly one degree, while in Assam the general defect is 2°.

Rainfall.—North Bengal has received an average fall of five inches, or an inch and-a-half in excess of the normal; South Bihár has received four and-a-fifth inches, or an inch and-a-third more than usual for the period; and South-West Bengal reports an average fall of three and-a-half inches, or about half an inch in excess. In all other divisions the falls are more or less in defect of the normal. The defect is, however, very small in Chota Nagpur which has received a little more than three inches, while East Bengal, which has received three and a-half inches is more than half an inch in defect. North Bihár has received an average fall of 2·79 inches, or a third of an inch less than usual, and Orissa only two inches, or two-thirds of an inch in defect of the normal. The defect is, therefore, largest in Orissa, where it equals 34 per cent. for the week. On the whole, the falls in the various smaller districts have been fairly equally distributed except, perhaps, in parts of Bihár, where the falls in parts of Darbhanga, Muzaffarpur, Monghyr, and Sonthal Parganas have been comparatively small.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 6th of August 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 31st July 1892.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	94·4	74·1	86·2	77·0	81·6	−1·6	2·00	2·68	−0·68	4·10	3·54	+0·56	2·00	2·68	23·45	27·62
South-West Bengal ...	91·6	74·9	86·9	77·7	82·3	−1·2	3·53	3·08	+0·45	4·72	4·00	+0·72	3·53	3·08	25·54	29·38
North Bengal	90·3	75·1	87·5	77·2	82·4	−0·9	5·02	3·45	+1·57	5·48	3·71	+1·77	5·02	3·45	49·55	41·33
East Bengal	88·6	70·9	85·0	76·5	80·8	−1·3	3·50	4·09	−0·59	5·24	4·46	+0·78	3·50	4·09	36·07	45·17
North Bihár	92·8	75·2	88·6	78·0	83·3	−1·1	2·79	3·13	−0·34	3·78	3·28	+0·50	2·79	3·13	27·10	26·79
South Bihár	93·9	74·8	88·0	77·7	82·9	−0·8	4·20	2·84	+1·36	4·73	3·36	+1·37	4·20	2·84	22·24	24·78
Chota Nagpur	90·9	70·4	84·2	73·6	79·1	+0·1	3·15	3·25	−0·10	4·64	4·23	+0·41	3·15	3·25	26·44	28·25
Assam	90·6	74·5	87·4	77·0	82·3	−2·0										

Meteorological Office, Bengal,
The 9th August 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of July 1892.

	Inches.	Date.	Hour.
The mean pressure of the month	29·521		
The average pressure of July from 24 years' registers ...	29·537		
The highest pressure in the month	29·712	4th	10
The lowest pressure in the month	29·230	21st	16
The range of pressure	0·482		
	Hours.		
The total number of hours of bright sunshine during the month	81·4		
The maximum possible number of hours of sunshine ...	413·1		
	⊖		
The mean temperature of the month	82·8		
The average temperature of July from 24 years' registers ...	83·5		
The highest temperature in the month	92·5	8th.	
The lowest temperature in the month	75·9	25th.	
The range of temperature during the month	16·6		
The mean daily range of temperature	9·4		
The greatest range of temperature in one day	13·1	16th.	
	Per cent.		
The mean humidity of the month	88		
The average humidity of July from 24 years' registers ...	85		
	Inches.		
The mean vapour tension of the month	0·985		
The average vapour tension of July from 9 years' registers ...	1·002		
The mean cloud proportion of the month	8·27		
The average cloud proportion of July from 15 years' registers ...	8·02		
The total rainfall of the month	10·55		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	10·33		
The average fall of July from 48 years' registers	12·84		
The greatest fall in 24 hours	2·00	12th.	
	Days.		
The number of rainy days in the month	24		
The average number of rainy days in July from 24 years' registers	25		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	142·4		
The mean difference of sun and air temperatures	55·0		
The greatest sun temperature	158·3	8th.	
The greatest excess of sun over air temperature	66·5	2nd.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	76·8		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1·4		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	2·8	29th.	
	Miles.		
The mean movement of the wind per day	127·4		
The greatest movement of the wind in one day	240·0	19th.	
The greatest movement of the wind in one hour	15·0	2nd, 11 to noon.	

The number of hours with winds from each of the 8 points—

N. 2, N.E. 13, E. 70, S.E. 140, S. 236, S.W. 192, W. 63, N.W. 16, Calm 12.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 8 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0·6° higher; and, finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 8th August 1892.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of July 1892.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·565	
The mean temperature at 10 A.M. during the month	85·0	
The highest temperature during the month	94·0	7th & 8th.
The lowest temperature during the month	74·8	13th.
The absolute range of temperature during the month	19·2	
The mean daily range of temperature during the month ...	10 8	
The greatest range of temperature in one day during the month ...	14 2	
	%	
The mean 10 A.M. humidity during the month	84	
	Inch	
The mean 10 A.M. vapour tension during the month	1 008	
The total rainfall of the month	11·11	
The greatest fall in 24 hours	3·02	12th.
The number of rainy days in the month	19	

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA ;

The 8th August 1892.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 31st July to 6th August 1892.

MONTH.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	TEMPERATURE. Daily mean.	Maximum.	Range.	Minimum.	HYGROMETRY. Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	Rainfall at 10 A.M. for past 24 hours.
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
July ...	31st ...	29·616	81 6	85·9	8·6	77 3	83 6	82·3	1·088	81 8	95	0·91
August ...	1st ...	·610	83 4	89·0	11 2	77 8	82·4	79 5	·970	78 3	88	0·16
,, ...	2nd ...	·579	79 9	82·9	6 1	76 8	79 6	77·5	·917	76 6	91	0·58
,, ...	3rd ...	·580	80·0	82 9	5·8	77·1	78·3	77·5	·934	77 2	96	0 56
,, ...	4th ...	·633	80 6	84·9	8 6	76 3	78 4	77·5	·933	77 1	95	1 17
,, ...	5th ...	·675	81·9	88·0	12 2	75 8	81 0	79 5	·990	78·9	93	0 32
,, ...	6th ...	·729	81 6	87·8	12·5	75·3	79·6	77 5	·917	76·6	91	0·72

	Inches.
The mean 10 A.M. pressure of the seven days	29·632
	°
The mean temperature of the seven days	81·3
The extreme variation of temperature	13 7
The maximum temperature	89·0
	%
The mean 10 A.M. relative humidity of the seven days	93
	Inches.
The total fall of rain from 31st July to 6th August 1892	4·62

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA ;

The 8th August 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 31st July to 6th August 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
July	31st	126·7	0·5	29·581	81·9	85·3	8·3	77·0	79·9	0·996	79·1	91	S3E and WSW	87	1·25	Chiefly cloudy, o, g, d, p, t.
Aug.	1st	150·3	2·9	·563	81·9	87·2	9·5	77·7	79·7	·984	78·7	90	SSE and SE ...	111	0·66	Chiefly cloudy, o, g, d, p, t.
,,	2nd	117·3	Nil	·531	80·3	81·6	4·8	76·8	78·3	·941	77·4	91	SSW and SW ...	157	0·15	Cloudy, o, g, d, p.
,,	3rd	133·5	0·1	·537	80·1	81·5	4·8	76·7	78·1	·937	77·3	91	SSW and SW ...	146	0·75	Cloudy, o, g, d, p.
,,	4th	125·9	0·3	·595	79·4	83·2	7·1	76·1	77·3	·910	76·4	91	WSW and S by W	65	0·64	Chiefly cloudy, o, g, d, p.
,,	5th	145·6	4·9	·647	80·8	85·8	9·8	76·0	77·7	·910	76·4	87	SSE and SSW ...	134	0·35	Chiefly cloudy, o, g, d, p.
,,	6th	136·6	1·8	·695	79·6	84·0	8·8	75·2	76·6	·877	75·8	87	S by E and SSW	122	0·76	Chiefly cloudy, o, g, d, p.

	Inches.
The mean pressure of the seven days	29·593
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·580
	Hours.
The total number of hours of bright sunshine	11·0
The maximum possible number of hours of sunshine	91·6
	°
The mean temperature of the seven days	80·6
The average temperature of the corresponding period for 24 years, S.-G.'s Office	82·9
The extreme variation of temperature	12·0
The maximum temperature	87·2
	Miles.
The highest velocity of the wind in one hour	14
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	90
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	87
	Inches.
The total fall of rain from 31st July to 6th August 1892	4·56
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·75
The total fall from 1st January to 6th August 1892	29·02
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	37·43

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 8th August 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 16th July 1892.

1	2	3			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Diseases.															Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.											
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Deaths.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
																											Male.	Female.	Male.	Female.	
Burdwan	Burdwan	18,527	15,950	34,477	9	9	18	13·5	13·5	27·1	100	1	...	14	1	...	4	20	1·5	...	21·1	1·5	...	6·0	30·1	33·1	18	7	36·4	22·8	159
	Raniganj	7,983	5,789	13,772	1	1	2	3·7	3·7	7·5	100	2	...	5	1	1	...	9	7·5	...	18·8	3·7	3·7	...	33·2	30·2	9	...	58·6	...	No female death.
Bankura	Bankura	9,282	9,461	18,743	7	6	13	19·4	16·6	36·0	116	...	...	5	2	1	2	10	...	...	13·8	5·5	2·7	5·5	27·7	13·8	2	1	50·4	5·4	933
Birbhum	Suri	3,337	3,644	7,481	1	1	2	6·9	6·9	13·9	100	...	...	1	...	...	1	2	...	..	6·9	...	...	6·9	13·9	13·9	...	2	...	28·5	No male death.
Midnapore	Midnapore	16,253	16,011	32,264	4	1	5	6·4	1·6	8·0	400	9	...	8	3	..	4	24	14·5	...	12·8	4·8	...	6·4	38·6	40·2	15	9	47·9	29·2	164
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	4	3	7	6·3	4·7	11·1	133	2	...	3	1	2	2	10	3·1	...	4·7	1·5	3·1	3·1	15·9	33·5	3	7	9·4	23·7	41
	Serampore	20,200	15,752	35,952	6	4	10	8·6	5·7	14·4	150	4	...	7	4	2	7	24	5·7	...	10·0	5·7	2·8	10·0	34·7	13·9	10	14	25·7	46·2	55
	Utterpara	3,731	2,758	6,489	...	4	4	...	32·0	32·0	No male birth	...	.	1	2	...	...	3	...	...	8·0	16·0	...	...	24·0	32·0	3	...	41·8	...	No female death.
Howrah	Howrah	70,477	46,129	116,606	18	20	38	8·0	8·9	16·9	90	2	...	9	9	...	11	31	·6	...	4·0	4·0	...	4·9	13·5	16·0	16	15	11·8	16·9	69
	Bally	9,515	7,185	16,700	1	5	6	3·1	18·5	18·6	20	...	...	1	1	...	2	4	...	...	3·1	3·1	...	6·2	12·4	18·6	2	2	10·9	14·4	75
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	5		5	8·2	...	8·2	No female birth.	...	...	3	1	...	2	6	...	—	4·9	1·6	...	3·3	9·9	8·2	3	3	8·0	13·0	61
	Maniktolla	20,711	12,154	32,865	2	1	3	3·1	1·5	4·7	200	1	...	2	...	...	...	3	1·5	.	3·1	...	...	...	4·7	25·3	2	1	5·0	4·2	119
	Barnagore	18,797	13,481	34,278	6	11	17	9·1	16·6	25·7	54	4	...	4	...	1	3	12	6·0	...	6·0	...	1·5	4·5	18·2	15·1	6	6	16·5	20·1	82
	South Suburban	37,794	31,848	69,642	6	4	10	4·4	2·9	7·4	150	8	1	11	1	...	...	21	5·9	·7	8·1	·7	...	...	15·6	17·1	9	12	12·3	19·5	63
Nadia	Krishnagar	12,444	13,056	25,500	5	4	9	10·1	8·1	18·2	125	...	...	4	...	...	1	5	...	...	8·1	...	...	2·0	10·1	18·3	1	4	4·1	15·9	25
	Ranaghat	4,082	4,424	8,506	..	...	...	...	...	...		...	..	1	...	...	...	1	..	...	6·1	...	...	...	6·1	24·4	1	...	12·7	...	No female death.
	Santipore	14,900	16,437	30,437	5	5	10	8·5	8·5	17·0	100	...	...	8	...	...	1	9	...	...	13·6	...	...	1·7	15·3	17·0	4	5	14·8	15·8	93
Jessore	Jessore	5,040	3,262	8,302	...	1	1	...	6·2	6·2	No male birth.	...	...	...	1	..	...	1	...	...	...	6·2	...	...	6·2	6·2	1	...	19·3	...	No female death.
Murshidabad	Berhampore	12,200	11,255	23,515	4	1	5	8·8	2·2	11·0	400	...	...	3	1	...	1	5	...	...	6·6	2·2	...	2·2	11·0	13·2	...	5	...	23·1	No male death.
	City Murshidabad	18,046	17,530	35,576	5	2	7	7·3	2·9	10·2	250	...	...	11	...	...	1	12	...	...	15·0	...	...	1·4	17·5	16·0	7	5	20·1	14·8	135
Khulna	Khulna	4,886	3,771	8,657	...	2	2	...	11·9	11·9	No male birth.	...	..	2	...	...	1	3	...	...	11·9	...	...	5·9	17·9	5·9	1	2	10·6	27·5	38
Dinajpur	Dinajpur	7,728	4,976	12,284	...	...	...	...	...	...	...	...	...	7	..	.	...	7	...	.	29·8	..	.	...	29·8	8·5	5	2	35·9	20·9	171

Rajshahi ...	Rampur Boalia	11,751	9,[illegible]	21,107	3	2	5	7·2	5·8	12·1	150	...	...	11	..	...	...	11	..	...	26·7	..	...	..	26·7	24·2	4	7	17·7	37·6	47
Rangpur ...	Rangpur . .	5,720	5,[illegible]	11,210	1	6	7	3·6	21·9	25·6	16	..	..	11	1	...	...	12	...	...	40·3	3·6	...	...	43·8	18·2	6	6	35·7	56·7	62
Bogra ...	Bogra	3,711	2,894	6,605	3	2	5	23·6	15·7	39·3	150	...	...	7	...	...	4	11	...	...	55·1	...	...	51·4	86·6	23·6	10	1	140·1	17·9	752
Pabna ...	Pabna ...	8,234	8,258	16,[illegible]	4	5	9	12·6	15·7	28·3	80	...	...	5	...	...	...	5	...	...	15·7	...	...	...	15·7	22·0	3	2	18·9	13·6	150
	Sirajganj	13,900	10,177	23,267	7	6	13	13·6	15·4	29·0	116	..	...	5	1	...	1	7	...	...	11·1	2·2	...	2·2	15·6	13·4	3	4	11·9	20·4	58
Darjeeling ...	Darjeeling ...	8,923	5,222	14,145	...	1	1	...	3·6	3·6	No male birth.	...	..	1	1	...	3	5	...	...	3·6	3·6	...	11·0	18·3	22·0	2	3	11·6	29·8	38
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	1	1	2	5·3	5·3	10·7	100	...	...	6	2	...	...	8	...	...	32·1	10·7	...	...	42·9	16·1	5	3	20·5	47·6	85
Dacca ...	Dacca	78,196	40,213	118,409	13	11	24	5·7	4·8	10·5	118	...	...	10	4	...	11	25	...	...	4·3	1·7	...	4·8	10·2	15·8	15	10	9·9	13·9	76
	Narayanganj ...	12,116	5,899	17,715	2	1	3	5·8	2·9	8·8	200	...	...	2	...	..	1	3	...	...	5·8	...	...	2·9	8·8	11·7	2	1	8·5	9·2	92
Faridpur ...	Faridpur ..	6,176	4,598	10,774	3	2	5	14·4	9·6	24·1	150	...	...	1	...	...	2	2	...	...	4·8	..	...	9·6	14·4	...	1	2	8·4	23·6	37
Backergunge ...	Barisal	10,384	5,098	15,482	2	1	3	6·7	3·3	10·0	200	...	...	1	...	...	1	2	...	...	3·3	...	...	3·3	6·7	16·7	2	...	10·0	...	No female death.
Mymensingh ...	Nasirabad ..	8,431	3,124	11,555	.	2	2		9·0	9·0	No male birth.	...	...	1	...	...	...	1	...	..	4·5		...	...	4·5	27·0	1	...	6·1	..	Ditto.
Chittagong ...	Chittagong ...	14,254	9,815	24,069	14	4	18	30·2	8·6	38·8	350	9	...	16	1	...	2	28	19·4	.	34·5	2·1	...	4·3	60·4	43·2	20	8	72·9	42·3	172
Noakhali ...	Sudharam ...	3,559	1,980	5,479	1	1	2	9·4	9·4	18·9	100	...	...	...	..	...	...	..	..	..	..	..	...	...	.	18·9	...	...	...	.	...
Tippera ...	Comillah	8,584	6,100	14,684	3	1	4	10·6	3·5	14·1	300	..	...	2	...	..	1	3	...		7·0	..	...	3·5	10·6	24·7	2	1	12·1	8·5	142
Patna ...	Patna City ..	74,963	77,807	152,770	40	26	66	13·6	8·8	22·4	153	23	1	49	15	5	34	127	7·8	·3	16·6	5·1	1·7	11·5	48·2	38·1	60	67	41·6	44·7	93
	Bihar	22,917	24,806	47,723	12	11	23	14·0	11·9	25·9	107	83	3	14	—	...	12	112	99·4	3·2	15·2	..	...	13·0	128·0	147·0	82	60	117·9	125·7	93
	Bihapore	21,893	22,526	44,419	3	3	6	3·5	3·5	7·0	100	4	...	7	3	...	4	18	4·6	..	8·1	3·5	..	4·6	21·0	25·7	9	9	21·3	20·7	102
Gaya ...	Gaya	40,893	39,490	80,383	14	19	33	9·0	12·2	21·3	73	25	...	39	3	4	17	88	16·1	.	25·2	1·9	2·5	10·9	56·9	34·9	41	47	52·1	61·8	84
Shahabad ...	Arrah	23,428	23,479	46,905	13	21	34	14·4	23·2	37·6	61	3	..	13	2	...	4	22	3·3		14·4	2·2	...	4·4	24·3	30·9	15	7	53·2	15·5	214
	Buxar	8,216	7,343	15,559	3	3	6	10·0	10·0	20·0	100	...	...	3	...	...	1	4	...	...	10·0	...	...	3·3	13·3	46·7	2	2	13·6	14·1	89
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	19	7	26	20·9	7·3	27·4	271	7	..	18	7	...	10	42	7·3		19·0	7·3	...	10·5	44·3	46·5	25	17	47·8	40·1	119
Darbhanga ...	Darbhanga ...	38,267	35,234	73,501	29	24	53	20·4	16·9	37·4	130	1	1	23	11	...	12	48	·7	·7	14·2	7·7	...	8·4	32·9	31·6	23	25	31·2	36·8	84
Saran ...	Chapra	28,743	28,609	57,352	15	14	29	13·6	12·6	26·2	106	31	...	17	5	...	7	60	28·1	.	15·4	4·5	...	6·3	54·4	38·0	33	27	59·7	49·0	121
Champaran ...	Motihari	7,824	5,284	13,108	3	3	6	11·9	11·9	23·8	100	...	...	10	1	1	1	13	...	.	39·6	3·9	3·9	3·9	51·5	67·4	6	7	39·6	68·8	57
Monghyr ...	Monghyr	27,188	29,889	57,077	20	16	36	18·2	14·3	32·7	125	3	...	17	5	1	11	37	2·7	...	15·4	4·5	·9	10·9	33·7	29·1	20	17	38·2	29·5	129
	Jamalpur ...	9,547	8,542	18,089	9	7	16	23·8	20·1	43·9	128	6	...	5	.	..	2	13	17·3		14·3		...	5·7	37·3	45·9	6	7	32·6	42·6	76
Bhagalpur ...	Bhagalpur ...	34,708	34,398	69,106	25	11	36	18·8	8·2	27·0	227	5	...	35	1	...	4	45	3·7		26·3	·7	...	3·0	33·8	37·6	19	26	25·5	39·3	64
Purnea ...	Purnea	8,750	5,796	14,556	..	1	1		3·5	3·5	No male birth.	...	..		...	...	...	...	...	...	...	...	...	...	...	14·2	..	...	...	...	...
Malda ...	English Bazar .	7,261	6,457	13,818	2	5	7	7·5	18·8	26·3	40	1	2	2	...	...	2	7	3·7	7·5	7·5	...	...	7·5	26·2	15·0	4	3	28·1	24·2	116
Santha Parganas.	Deoghar	5,167	3,640	8,807	1	2	3	5·9	11·9	17·9	50	...	...	2	.	...	...	2		...	11·9	...	...	...	11·9	47·9	1	1	10·2	14·4	70
Cuttack ...	Cuttack	25,235	21,951	47,186	9	6	15	9·9	6·6	16·5	151	7	...	3	5	..	11	26	7·7	.	3·3	5·5	...	12·1	28·6	38·5	16	10	32·9	23·6	139
Puri ...	Puri	15,930	12,864	28,794	9	6	15	16·2	10·8	27·0	150	5	..	1	6	...	3	15	9·0	...	1·8	10·8	...	5·4	27·0	45·1	14	1	45·6	4·9	1,140
Balasore ...	Balasore	10,550	10,225	20,775	5	1	6	12·5	2·5	15·0	500	...		2	...	..	2	4	...	...	5·0	...	...	5·0	10·0	30·0	3	1	14·7	5·0	294
Hazaribagh ...	Hazaribagh ...	8,328	8,344	16,672	9	9	18	28·0	28·0	56·1	100	.	...	5	...	...	3	8	...	...	15·5	...	...	9·3	24·8	49·9	7	1	43·7	6·2	704
Lohardaga ...	Ranchi	10,798	9,808	20,606	3	5	8	7·6	12·8	20·4	60	4	...	10	1	...	3	18	18·4	..	25·6	2·5	...	7·6	46·0	61·4	9	9	43·3	49·2	88
Singbhum .	Chaibassa	3,553	3,297	6,850	1	2	3	7·5	15·1	22·7	50	3	...	1	1	...	3	8	22·7	...	7·5	7·5	...	22·7	60·7	37·9	3	5	43·9	78·8	55
Manbhum ...	Purulia	6,549	5,579	12,128	3	2	5	12·8	8·5	21·3	150	...	1	...	...	...	4	5	...	4·2	...	...	...	17·1	21·4	30·0	5	..	39·7	...	No female death.
	Total ...	1,021 4	13,436	1,874,926	393	333	728	10·8	9·2	20·1	117	253	9	445	104	18	219	1,[illegible]	7·0	2	12·8	2·8	·4	6·0	29·6	30·9	569	499	28·9	30·4	95

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15											16										
		MORTALITY ACCORDING TO—																														
		Class.										Age																				
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.											RATIO PER 1,000 OF POPULATION PER ANNUM.										
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	15	5	...	...	...	39·2	25·7	...	...	5	3	1	2	2	3	1	3	...	1	348·9	62·7	15·7	35·3	35·9	14·8	7·9	33·5	...	28·5
	Raniganj	...	9	...	...	...	...	41·1	...	...	...	...	1	...	...	...	2	4	1	...	1	...	45·6	...	...	...	36·0	85·0	33·0	...	92·1
Bankura ...	Bankura	...	10	...	...	...	...	29·0	...	...	...	2	...	2	...	...	1	...	...	2	3	221·7	...	39·7	...	...	16·2	...	...	84·8	150·1
Birbhum ...	Suri	...	2	...	...	...	...	19·2	...	...	...	1	...	...	...	...	1	...	...	...	...	275·1	...	...	...	...	35·5	...	...	...	...
Midnapore ...	Midnapore ...	...	13	11	...	1	...	25·2	111·1	...	132·3	3	2	1	...	1	6	3	3	3	2	179·3	42·5	15·2	...	16·3	47·6	29·0	42·7	75·7	60·3
Hooghly, including Serampore.	Hooghly and Chinsura.	...	8	2	...	...	...	15·7	17·5	...	...	3	...	...	...	1	...	...	2	2	2	203·3	...	...	...	20·0	...	...	26·6	42·8	93·6
	Serampore	...	30	4	...	...	...	34·4	38·1	...	...	3	2	3	...	4	5	2	2	2	1	161·8	32·1	32·0	...	62·4	38·5	18·0	22·7	31·4	38·7
	Utterpara	...	3	...	...	...	...	24·6	...	...	...	1	...	...	...	...	...	1	...	1	...	298·8	...	...	...	...	...	67·7	...	169·3	...
Howrah ...	Howrah	...	21	10	...	...	...	12·6	18·3	...	...	11	4	1	...	1	5	2	1	1	5	238·7	25·3	5·3	...	5·6	9·6	4·4	3·3	7·1	52·9
	Bally	...	4	...	...	...	...	13·9	...	...	...	2	1	1	...	...	...	...	...	...	...	255·5	43·1	32·2	...	...	...	...	...	...	...
24-Parganas	Cossipore-Chitpur	...	5	1	...	...	...	11·2	6·7	...	...	2	1	...	...	...	...	...	1	...	2	163·0	27·1	...	...	...	...	...	11·0	...	56·9
	Maniktola ...	...	3	...	...	...	...	6·6	...	...	...	...	...	...	...	...	...	2	...	...	1	...	...	...	...	...	...	13·3	...	...	29·6
	Barnagore ...	...	10	2	...	...	...	18·2	18·2	...	...	...	2	1	2	2	2	...	...	2	1	...	40·9	15·7	37·1	38·5	15·4	...	...	43·6	26·7
	South Suburban	...	17	4	...	...	...	22·5	6·9	...	...	2	2	6	...	1	4	3	1	...	2	53·6	17·7	38·3	...	9·5	15·5	13·8	6·1	...	24·8
Nadia ...	Krishnagar ...	...	3	2	...	...	...	9·1	13·4	...	...	1	...	1	1	...	...	...	...	2	...	59·3	...	20·9	22·6	...	...	...	...	51·3	...
	Ranaghat	...	1	...	...	...	...	7·2	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	78·4
	Santipore ...	...	6	3	...	...	...	14·7	16·8	...	...	3	2	...	...	2	...	...	...	1	1	120·9	37·6	...	...	38·0	...	...	...	20·7	22·0
Jessore ...	Jessore	...	1	...	...	...	...	11·1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	27·7	...	...	...	...
Murshidabad.	Egrhampore ...	...	5	...	...	...	...	13·8	...	...	...	...	1	...	...	...	2	...	...	...	2	...	28·7	...	...	...	25·8	...	...	...	39·9
	City Murshidabad	...	5	7	...	...	...	12·5	28·6	...	...	2	1	1	...	...	1	...	3	3	2	107·9	14·3	18·9	...	...	9·1	...	21·1	53·0	39·4
Khulna ...	Khulna	...	1	2	...	...	...	1·4	29·4	...	...	1	...	...	1	...	...	...	...	1	...	196·2	...	...	61·1	...	...	...	...	101·1	...
Dinajpur ...	Dinajpur	...	5	2	...	...	...	39·0	19·3	...	...	...	...	1	1	...	3	1	...	1	...	...	...	42·8	55·3	...	56·4	21·6	...	75·6	...
Rajshahi ...	Rampur Boalia ...	...	5	6	...	...	...	23·1	31·9	...	...	3	1	1	...	...	2	2	2	...	...	[illegible]	27·5	22·6	...	...	23·5	25·9	41·9	...	...
Rangpur ...	Rangpur	...	2	10	...	...	...	13·9	77·9	...	...	2	...	2	1	...	1	3	...	1	2	411·0	...	78·7	41·6	...	15·4	58·1	...	68·8	218·4
Bogra ...	Bogra	...	9	2	...	...	...	154·8	29·3	...	...	3	1	...	...	...	2	...	...	...	4	913·3	86·9	...	...	...	113·7	...	...	...	633·3

Pabna	Pabna	...	...	...	...	5	...	...	...	...	29·6	...	...	2	1	...	...	...	1	...	...	...	1	203·9	29·6	..	...	...	18·2	...	...	...	48·3					
	Sirajganj	...	...	3	4	...	...	...	14·5	16·8	...	...	2	3	1	...	...	...	...	...	...	...	230·0	66·5	21·0	...	...	...	...	...	...	...					
Darjeeling	Darjeeling	...	...	...	...	5	...	...	...	...	71·0	...	1	1	...	...	...	2	1	...	...	...	154·3	37·4	...	...	...	25·9	21·0	...	...	...					
Jalpaiguri	Jalpaiguri	...	...	5	3	...	...	...	48·3	49·7	...	...	...	1	1	...	...	3	2	1	...	...	...	67·6	55·6	...	...	61·4	57·2	53·0	...	...					
Dacca	Dacca	...	...	12	13	...	...	...	10·4	11·6	...	...	4	1	..	...	2	8	2	2	3	3	91·6	6·6	...	...	8·7	15·0	4·9	7·6	22·3	24·5					
	Narayanganj	...	...	2	1	...	...	...	10·7	6·5	...	...	2	...	...	...	...	...	...	...	...	1	302·3	...	...	...	...	...	...	...	...	69·0					
Faridpur	Faridpur	...	...	3	...	...	...	...	5·2	...	...	...	...	...	1	...	1	...	...	...	...	1	...	...	...	46·5	...	53·4	...	...	...	...	86·3					
Backergunge	Barisál	...	...	...	2	...	...	...	...	14·7	...	...	...	...	1	...	...	...	...	...	1	...	...	...	...	40·0	...	...	...	...	...	51·4	...					
Mymensingh	Nasirabad	...	...	1	...	...	...	...	7·9	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	42·4	...	...				
Chittagong	Chittagong	...	1	6	21	...	...	76·0	49·7	65·1	...	...	7	4	2	3	1	4	3	1	1	2	970·6	81·5	33·7	57·3	19·1	43·0	49·5	23·9	41·1	103·4					
Noakhali	Sudharam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...					
Tippera	Comilla	...	...	1	2	...	...	...	8·6	12·2	...	...	1	...	...	...	...	...	2	...	...	...	115·5	...	...	...	...	...	51·5	...	...	...					
Patna	Patna City	...	1	105	21	...	...	409·4	48·3	27·5	...	...	26	23	8	7	5	11	10	10	7	20	312·8	83·6	25·4	23·7	20·9	21·6	25·0	28·8	28·8	80·2					
	Bihár	...	...	37	55	...	...	...	91·1	189·3	...	...	14	31	21	7	4	14	11	4	1	5	484·0	328·3	173·9	67·5	62·2	95·5	87·7	40·1	14·7	75·2					
	Dinapore	...	...	17	1	...	...	...	27·0	4·8	...	...	5	1	2	2	...	4	2	...	1	1	191·0	12·6	21·1	22·6	...	24·1	17·2	...	16·8	13·3					
Gaya	Gaya	...	...	71	17	...	...	...	58·5	51·5	...	...	21	17	3	6	6	8	10	5	8	4	528 8	135·6	19·2	39·4	50·9	28·2	40·3	25·8	65·2	36·6					
Shahabad	Arrah	...	...	17	5	...	...	...	26·5	19·8	...	...	5	4	1	1	...	5	2	2	1	1	155·0	48·0	9·3	9 7	...	31·2	16·2	21·4	16·9	15·1					
	Buxar	...	...	3	1	...	...	...	13·2	14·4	...	...	2	...	...	...	...	...	...	1	...	1	289·6	...	...	...	...	...	...	29·6	...	56·3					
Muzaffarpur	Muzaffarpur	...	...	31	11	...	...	...	45·8	41·9	...	...	6	12	1	2	3	5	3	4	4	2	256·7	151·5	9·3	22·3	38·1	26·2	18 0	36·9	67·0	45·4					
Darbhanga	Darbhanga	...	...	37	11	...	...	...	33·6	29·8	...	...	7	11	7	4	1	1	2	3	5	7	157·3	80·8	37·7	27·5	9·9	4·2	8·6	18·3	54·6	57·5					
Saran	Chapra	...	1	30	20	...	...	559·1	46·7	81·0	...	...	5	16	9	7	4	5	8	2	2	2	124·6	171·1	71·1	58·3	44·9	26·3	48·7	16·1	26·4	24·9					
Champaran	Motihari	...	...	11	2	...	...	...	59·5	30·0	...	...	3	...	...	2	3	4	1	...	...	...	184·2	...	...	73 7	152·6	73·0	24·1	...	...	...					
Monghyr	Monghyr	...	...	34	3	...	...	...	40·0	12·4	...	...	10	11	3	2	...	2	4	1	...	4	266·5	97·9	22·0	16·5	...	10·5	26·6	8·2	...	54·0					
	Jamálpur	...	...	11	2	...	...	...	40·5	31·6	...	...	3	1	...	1	...	1	2	3	1	1	222·8	27 7	...	27·4	...	16·3	36·9	77 4	46·3	57·5					
Bhágalpur	Bhágalpur	...	...	36	10	...	...	...	37·2	26·4	...	...	9	17	1	1	2	3	5	...	...	7	200·1	135·9	6·5	7·7	20·3	12·3	24·6	...	...	78·8					
Purnea	Purnea	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...					
Malda	English Bazar	...	...	4	3	...	...	...	25·8	27·1	...	...	3	2	1	...	...	...	...	1	...	...	304·9	87 6	32·7	...	...	...	...	31·3	...	...					
Sonthal Parganas.	Deoghur	...	...	2	...	...	...	...	12·5	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	66·4	...	28·7	...	...	...	...					
Cuttack	Cuttack	...	1	24	1	...	...	23·2	34·1	6·1	...	...	9	5	..	2	...	5	2	1	...	2	309 9	66·3	...	20·0	...	31·1	15 8	10·1	...	32·7					
Puri	Puri	...	...	15	...	...	...	...	27·3	...	...	...	1	1	1	1	1	...	3	2	3	2	117·1	26·8	18·7	19·9	19·9	...	38·7	26·4	66·9	49·8					
Balasore	Balasore	...	...	4	...	...	...	...	12·2	...	...	...	1	...	...	...	...	...	...	...	...	3	73·5	...	...	...	...	...	...	...	...	143·2					
Hazáribágh	Hazáribágh	...	1	5	2	...	...	227·0	21·4	23·3	...	...	5	...	...	...	...	...	...	...	1	1	463·4	...	...	...	37·6	...	...	...	56·3	58·4					
Lohardaga	Ranchi	...	...	6	8	...	4	...	31·2	33·5	...	57·4	1	...	2	2	2	2	1	3	3	3	89·1	...	30·0	41·1	60·7	29·4	15·9	53·3	142·3	176·1					
Singbhum	Chaibasa	...	...	4	...	...	4	...	51·4	...	...	138·3	...	2	...	2	1	1	...	1	1	...	...	139·4	...	133·3	96·1	48·2	...	77·0	154·3	...					
Manbhum	Purulia	...	...	5	...	...	...	...	26·3	...	...	...	1	1	1	...	1	...	...	...	1	...	168·1	49·2	35·0	...	42·3	...	...	...	73·0	...					
	TOTAL	...	5	752	297	5	9	18·1	30·0	29·6	60·0	47·1	207	190	89	61	52	131	100	65	66	107	218·2	63·2	22·9	17 7	17·0	18·7	17·3	15·2	26·7	49·3					

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 8th August 1892.

W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

MEMORANDUM.

First Quarterly review of births and deaths registered in the several districts and in 61 *selected towns in the Province of Bengal during the quarter ending* 31*st March* 1892.

The delay in publishing the following statistics is due to the difficulty experienced in getting together the figures of births, the registration of which was reintroduced in rural areas from the 1st January 1892. Now that the complete system of registration is in fairly good working order, the figures may be expected to be supplied to this office promptly in future, which will enable me to publish these reviews earlier.

Districts.

Births.—The total number of births registered in the forty-six districts of Bengal excluding Darjeeling, from which no return has yet been received, during the period under review amounted to 541,285, corresponding to an annual rate of 30·84 per 1,000 of the aggregate population, which is 10 per thousand less than the probable actuals, 40 per thousand being the assumed birth-rate of this country. As birth registration which was originally introduced in Bengal in 1876 was discontinued in 1878, owing to the very imperfect results attained, there are no figures of previous quarters to compare with the quarter under review. It is interesting, however, to note, as a sign of great improvement in the present day, that while in 1876 the birth-rate of Bengal was returned at 14·65 per mille, it is now returned at 30·84, and I have no doubt that further improvement will soon be shown, as the people are beginning to realise the importance of registration, and the officials entrusted with the duty are taking more interest in the subject.

Births according to Sex.—282,635 male and 258,650 female births were recorded, the proportion being 109 males to every 100 females.

Results of Birth registration.—The following table shows the birth-rate of each district in order of sequence; also the excess of births over deaths, and the excess of deaths over births :—

Districts.	Ratio of births per 1,000 of population per annum.	Excess of births over deaths per 1,000 of population.	Excess of deaths over births per 1,000 of population.	Districts.	Ratio of births per 1,000 of population per annum.	Excess of births over deaths per 1,000 of population.	Excess of deaths over births per 1,000 of population.
Backergunge	51·84	.....	1·44	Malda	28·44	.....	17·76
Chittagong	47·24	15·04	.....	Manbhum	29·32	4·68	.....
Noakhali	44·88	7·88	.....	Lohardaga	28·20	.....	2·60
Rajshahi	40·08	.....	17·72	Patna	28·16	3·08	.....
Pabna	39·08	6·44	.....	Puri	27·84	.....	11·40
Monghyr	34·60	7·40	.....	Birbhum	27·76	.....	14·44
Tippera	37·92	10·20	.....	Palámau	27·64	.....	13·36
Hazáribágh	37·04	5·84	.....	Jalpaiguri	27·56	.....	16·96
Nadia	36·96	.....	20·64	Champaran	26·96	.....	13·04
Bogra	36·40	.....	·48	Hooghly	26·72	.....	21·28
Dinajpur	35·80	.....	13·20	Gaya	26·64	5·24	.....
Balasore	35·76	.....	13·88	Rangpur	26·34	.....	20·12
Muzaffarpur	34·96	7·80	.....	24-Parganas	25·88	.....	11·16
Bhágalpur	33·84	5·84	.....	Saran	25·80	1·44	.....
Howrah	33·64	.....	·44	Bankura	25·60	.....	3·40
Murshidabad...	32·72	.....	11·56	Mymensingh...	23·24	.....	·16
Dacca	32·16	·48	.....	Shahabad	23·24	4·24	.....
Burdwan	30·96	.....	16·08	Cuttack	22·92	.....	23·40
Faridpur	29·60	.....	11·80	Purnea	22·56	.....	23·92
Midnapore	29·44	.....	14·16	Serampore	22·52	.....	15·28
Jessore	29·36	.....	43·68	Singhbhum	21·64	3·64	.....
Khulna	29·04	.....	6·88	Sonthal Parganas	17·68	.....	1·80
Darbhanga	28·64	7·88	.....				

Mortality.—The total number of deaths (exclusive of still-births) registered in the Province during the period under review amounted to 635,463, against 604,858 in the preceding quarter, the annual ratios corresponding to 36·12 and 34·36 respectively per 1,000 of the population. The rate of the quarter under review is 14·96 higher than the mean rate of the corresponding quarter of the past five years (1887—91), and also higher than the rate of the corresponding quarter of any of the past five years, *vide* figures below :—

	Quarter ending 31st March of—						
	1887.	1888.	1889.	1890.	1891.	Quarterly mean of five years 1887—91.	1892.
Ratio per mille per annum	20·08	20·28	19·04	20·80	25·52	21·16	36·12

Mortality according to Sex.—The number of male deaths were 338,370 (ratio 38·68) and female deaths 297,093 (ratio 33·56), the proportion being 115 male to every 100 female deaths.

Mortality according to Class.—The figures given in the margin show the death-rates according to class or nationality. It will be seen that the highest rate of mortality occurred among Muhammadans and the lowest among Other classes.

Christians ...	17·96
Hindus ...	34·28
Muhammadans ...	41·52
Buddhists ...	26·72
Other classes ...	16·40

Death-rates in order of sequence.—The following statement shows in order of sequence the death-rates recorded in each district of the Province during 1st quarter of 1892, and compares those figures with the figures of the 1st quarter of 1891, and the average rate of the 1st quarter of past five years 1887—91:—

Districts.	Quarter ending 31st March of—		Quarterly average of five years 1887—91.	Districts.	Quarter ending 31st March of—		Quarterly average of five years 1887—91.
	1892.	1891.			1892.	1891.	
Jessore	73·04	36·56	26·76	Bogra	26·88	30·64	25·28
Rajshahi	57·80	32·84	30·08	Khulna	35·92	29·60	24·60
Nadia	57·60	30·50	23·56	Howrah	34·08	33·24	24·08
Backergunge	53·28	32·88	31·92	Pabna	32·84	25·44	23·36
Dinajpur	46·00	39·64	32·40	Chittagong	32·20	24·24	19·44
Balasore	48·64	30·40	26·08	Dacca	31·68	25·16	20·72
Hooghly	48·00	25·28	27·48	Monghyr	31·20	19·92	20·44
Rangpur	46·48	40·84	32·52	Hazáribágh	31·20	30·76	19·52
Purnea	46·48	30·28	25·68	Lohardaga	30·60	17·08	14·32
Burdwan	46·36	30·20	23·40	Bankura	29·00	22·48	18·52
Cuttack	46·32	27·80	23·20	Bhágalpur	28·00	23·44	21·44
Malda	46·20	23·20	20·44	Tippera	27·72	25·28	21·88
Jalpaiguri	44·52	34·84	28·40	Muzaffarpur	27·16	16·52	11·84
Murshidabad	44·28	24·04	22·60	Patna	25·08	15·36	14·60
Midnapore	43·00	37·24	26·00	Saran	24·36	16·64	13·52
Birbhum	42·20	33·04	29·28	Manbhum	23·64	24·72	16·12
Faridpur	41·40	25·96	19·00	Mymensingh	23·40	20·68	17·56
Palámau	41·00	22·72	18·96	Gaya	21·40	17·48	16·60
Champaran	40·00	13·64	15·32	Darbhanga	20·76	17·44	13·52
Puri	39·24	27·48	28·88	Sonthal Parganas	19·48	15·28	11·64
Darjeeling	38·52	27·08	20·76	Shahabad	19·00	18·72	17·00
Serampore	37·80	33·76	23·32	Singhbhum	18·00	26·00	17·64
24-Parganas	37·04	31·32	21·52				
Noakhali	37·00	27·44	24·96	Total for the Province ...	36·12	25·52	21·16

Comparative mortality from the several specific death-causes.—The proportion in which the different death-causes contributed to the total mortality during the 1st quarter of 1892 are given in the following table, with similar information for the corresponding quarter of 1891, and the average of the corresponding quarter of past five years 1887—91:—

	Ratio per mille per annum.				
	Quarter ending 31st March of—		Quarterly average of five years 1887—91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1871—91.
	1892.	1891.			
Cholera ...	3·04	3·28	1·92	·24 D	1·12 I
Small-pox ...	·52	·28	·16	·24 I	·36 I
Fever ...	27·12	17·36	14·96	9·76 I	12·16 I
Dysentery and diarrhœa	·68	·64	·68	·04 I	Equal
Injury ...	·16	·16	·16	Equal	Equal
Other causes ...	4·48	3·72	3·20	·76 I	1·28 I

From cholera, Jessore suffered most severely during the quarter under review, the mortality having been 12·08 per mille; Nadia and Backergunge come next with a death-rate of 12·04 each, then Balasore 10·64, Cuttack 10, 24-Parganas 9·40, Murshidabad 7·84, Howrah 7·12, Burdwan 6·36, Midnapore 4·68, Faridpur 4·48, Chittagong 4·16, Khulna 4, Puri 3·92, Dacca 3·28, Tippera 3·20, Birbhum 2·96, Noakhali 2·96, Bankura 2·64, Serampore 2·16, and Hooghly 2·12.

From small-pox, Cuttack suffered most severely, the mortality having been 5·16 per mille; Puri comes next with a death-rate of 3·88 per mille, then Midnapore 3·16 and Lohardaga 2·12.

The mortality from fever was highest in Jessore, where it reached 58·24 per mille (more than three-fourths of the total deaths in this district were from this cause). Rajshahi comes next with 53·48, followed by Dinajpur 45·84, Purnea 45·36, Rangpur 44·92, Malda 44, Jalpaiguri 43·64, Nadia 41·76, Hooghly 38·08, Palámau 34·68, Champaran 34·60, Murshidabad 32·96, Faridpur 32·48, Burdwan 32·04, Birbhum 30·76, Bogra 30·68, Pabna 30·28, Noakhali 30, Midnapore 29·52, Darjeeling 28·84, Khulna 27·84, Serampore 27·04, Monghyr 26·40, Backergunge 26·28, Hazáribágh 25·48, Bhágalpur 24·60, 24-Parganas 23·68, Chittagong and Muzaffarpur 22·76 each, Dacca 22·44, and Bankura 20·92.

Mortality according to Age.—The following statement shows the mortality according to age during the 1st quarter of 1892 :—

	Under 1 year.	1 year and under 5 years.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 years and upwards.
Ratio per mille of population	189·72	43·32	12·32	14·00	20·44	22·60	25·88	36·84	54·16	100·44

As usual, the death-rate among infants under one year of age is highest during the period under review. The number of deaths among children over one year and under five is also very high. I have on several occasions given it as my opinion that these extremely high rates of mortality are principally due to the general insanitary condition of most of the districts of Bengal.

Towns.

Vital statistics.—The total number of births registered in 61 selected towns of the Province during the quarter ending with 31st March 1892 amounted to 13,118, and the total number of deaths to 17,004, against 11,307 and 15,964 respectively in the preceding quarter. These figures represent an annual birth-rate of 27·88 and a death-rate of 36·16 during the 1st quarter of 1892, against 24·04 and 33·96 respectively during the last quarter of 1891. The figures of 1st quarter of 1892 are compared in the following table with those of the preceding quarter, the corresponding quarter of 1891, and the average of five past corresponding periods 1887—91 :—

	RATIO PER MILLE PER ANNUM.				Increase or decrease as compared with preceding quarter.	Increase or decrease as compared with corresponding quarter of 1891.	Increase or decrease as compared with 1887—91.
	QUARTER ENDING—			Quarterly average of five years 1887—91.			
	31st March 1892.	31st December 1891.	31st March 1891.				
Births	27·88	24·04	21·08	18·32	3·84 I	6·80 I	9·56 I
Deaths	36·16	33·96	24·16	19·56	2·20 I	12·00 I	16·60 I

Births and deaths according to Sex.—It will be seen that both as regards births and deaths the figures of the 1st quarter of 1892 were in excess of the past periods with which they are compared, a result which can only be ascribed to more accurate registration since the work was made over to the police on the 1st January 1892.

The total number and the proportion of male to female births is shown in the following table :—

	SEXES.				
	Number of—		Ratio per 1,000 of population per annum.		Number of male to every 100 females.
	Male.	Female.	Male.	Female.	
Births	6,838	6,280	14·52	13·36	108
Deaths	9,395	7,609	36·68	35·56	103

Results of registration.—The following table shows in order of sequence the birth and death-rates of the 61 towns. The average rate of the corresponding quarters of the past five years is also given for purposes of comparison :—

Towns.	Births. Birth-rate per mille per annum.	Births. Quarterly average of five years, 1887-91.	Births. Excess of births over deaths.	Towns.	Deaths. Death-rate per mille per annum.	Deaths. Quarterly average of five years, 1887-91.	Deaths. Excess of deaths over births.
Comilla	50·08	34·32	.....	Ranigaṅj	88·53	30·16	61·28
Ranaghat	44·20	11·28	.....	Burdwan	70·40	30·04	40·96
Ranchi	43·72	14·16	19·92	Deoghur	68·28	29·04	46·16
Pabna	40·00	44·64	1·20	Hooghly and Chinsura	65·56	34·00	40·28
Monghyr	39·92	34·04	2·72	Suri	66·60	17·08	33·68
Darbhanga	39·24	29·72	11·68	Jessore	63·56	28·88	34·92
Arrah	39·04	18·74	3·92	Dinajpur	63·24	34·08	29·96
Bihár	38·88	26·72	4·36	Faridpur	59·76	18·72	31·56
Hazáribágh	38·12	30·92	10·80	English Bazar	57·96	17·04	39·76
Santipur	37·96	16·00	9·04	Puri	54·56	43·72	32·76
Chittagong	37·88	15·60	3·84	Rampur Boalia	53·24	29·32	31·96
Krishnagar	37·64	21·80	.....	Comilla	51·76	31·04	1·08
Bhagalpur	36·52	23·36	.....	Rangpur	50·36	39·36	26·76
Jamálpur	36·48	34·04	13·52	City Murshidabad	50·12	36·44	25·08
Balasore	36·16	32·72	3·44	Midnapore	47·96	31·48	19·08
Barisál	35·88	7·44	.....	Motihari	47·60	32·04	23·52
Bankura	34·96	21·96	.....	Krishnagar	46·40	19·28	8·76
Dinajpur	33·28	21·60	.....	Ranaghat	46·08	18·00	1·88
Bogra	31·48	16·24	1·84	Berhampore	44·36	25·88	18·68
Muzaffarpur	31·44	14·24	.....	Utterpara	43·76	26·48	12·96
Patna City	31·08	15·34	.....	Bhágalpur	43·00	18·30	6·48
Utterpara	30·80	20·32	.....	Buxar	41·12	15·40	15·96
Suri	29·92	19 76	.....	Serampore	40·60	30·48	18·48
Narayanganj	29·56	25·04	12·88	Bankura	40·52	18·12	8·56
Burdwan	29·44	23·40	.....	Haripál	39·76	19·88	3·88
Midnapore	28·88	17·60	.....	Pabna	38·80	26·44	.....
Faridpur	28·20	16·24	.....	Monghyr	37·20	19·00	.....
Chapra	27·80	16·44	1·52	Muzaffarpur	36·88	11·84	5·44
Sirajganj	27·16	17·14	11·36	Bally	36·16	20·32	10·80
Berhampore	25·68	21·92	.....	Purulia	35·92	20·68	10·88
Bally	25·36	17·96	.....	Cuttack	35·84	15·00	13·72
Hooghly and Chinsura	25·28	27·00	.....	Arrah	35·12	10·40	.....
Ranigaṅj	25·24	16·32	.....	Bihár	34·52	13·40	.....
Buxar	25·16	17·44	.....	Purnea	34·32	30·76	12·92
Murshidabad	25·04	30·68	.....	Gaya	34·08	33·88	12·12
Purulia	25·04	15·48	.....	Chittagong	34·04	20·60	.....
Sudharam	24·08	8·74	.....	Dacca	33·92	12·60	10·24
Motihari	24·08	17·68	.....	Sudharam	32·84	9·48	6·76
Daltonganj	23·84	14·60	.....	Balasore	32·72	21·16	.....
Dacca	23·68	11·24	.....	Patna City	32·16	14·76	1·08
Rangpur	23·00	19·96	.....	Jalpaiguri	31·36	20·24	11·96
Howrah	22·16	17·72	.....	Howrah	30·76	18·68	5·60
Serampore	22·12	22·84	.....	Bogra	29·64	19·36	.....
Deoghur	22·12	12·92	.....	Barnagore	29·16	26·12	7·72
Cuttack	22·12	17·20	.....	Maniktala	28·60	17·00	15·60
Gaya	21·96	22·74	.....	Santipur	28·32	11·36	.....
Puri	21·80	16·36	.....	Darbhanga	27·56	31·08	.....
Barnagore	21·44	16·08	.....	Nasirabad	27·32	22·44	14·52
Purnea	21·40	17·84	.....	Hazáribágh	27·32	18·92	.....
Rampur Boalia	21·28	34·36	.....	Chapra	26·28	9·76	.....
Khulna	21·20	27·20	.....	Khulna	24·92	16·60	3·72
Jalpaiguri	19·40	20·64	.....	Daltonganj	24·64	18·48	·80
English Bazar	18·20	29·80	.....	Ranchi	23·80	10·44	.....
Cossipore and Chitpur	16·92	16·64	.....	Jamálpur	22·96	16·34	.....
Dinapore	15·64	Date not available.	.....	Chaibassa	21·00	22·16	5·84
Chaibassa	15·16	11·08	.....	South Suburban	20·44	14·56	5·32
South Suburban	14·56	8·64	.....	Darjeeling	18·08	12·44	6·80
Maniktala	13·00	12·16	.....	Cossipore and Chitpur	18·04	37·28	1·12
Nasirabad	12·80	7·24	.....	Narayanganj	16·68	29·80	.....
Darjeeling	11·28	9·84	.....	Dinapore	15·84	9·36	·20
Jessore	8·64	16·84	.....	Sirajganj	13·80	13·36	.....
Total of Districts ...	27·88	18·32	.....	Total of Districts ...	36·16	19·56	8·28

Comparative mortality of specific death-causes.—The following statement shows the rates of mortality from the several death-causes during the 1st quarter of 1892, the corresponding period of 1891, and the average of the five years 1887—91 :—

	Ratio per mille during— Quarter ending 31st March of— 1892	1891	Quarterly average of five years 1887—91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887—91.
Cholera	3·04	4·52	2·54	1·48 D	·50 I
Small-pox	1·12	1·04	·48	·08 I	·64 I
Fever	21·72	9·32	8·14	12·40 I	13·58 I
Dysentery and diarrhœa ...	3·44	2·40	2·40	1·04 I	1·04 I
Injury	·28	·36	·36	·08 D	·08 D
Other causes	6·44	6·36	5·56	·08 I	·88 I

Prevalence of specific death-causes—The towns in which the highest mortality occurred from each of the principal death-causes is shown in the following table in order of sequence :—

Cholera.	Ratio per mille.	Small-pox.	Ratio per mille.	Fever.	Ratio per mille.	Dysentery and Diarrhœa.	Ratio per mille.
Raniganj ...	50·24	Dacca ...	10·16	Suri ...	48·12	Utterpara ...	12·92
Deoghur ...	37·36	Burdwan ...	7·40	Faridpur ...	47·88	Puri ...	10·40
Comilla ...	13 60	Cuttack ...	5·08	Rampur Boalia ...	47·44	Serampore ...	8·20
Jessore ...	11·08	Bihár ...	2·48	Hooghly and Chinsura ...	46·04		
Bankura ...	9·16			Rangpur ...	45·56		
Howrah ...	9·00			Dinajpur ...	45·20		
Utterpara ...	8·60			Lalbagh ...	44·72		
Maniktala ...	8·12			English Bazar ...	43·12		
Sudharam ...	8·00			Jessore ...	41·88		
Chittagong ...	7·80			Motihari ...	40·88		
Burdwan ...	6·60			Burdwan ...	40·36		
Khulna ...	6 44			Krishnagar ...	38·40		
Puri ...	6·08			Berhampore ...	35·20		
Faridpur ...	5·92			Bhágalpur ...	34 88		
Ranaghat ...	5·64			Midnapore ...	33·20		
Serampore ...	5·32			Santipur ...	32·16		
Hooghly and Chinsura ...	5·00			Ranaghat ...	29·12		
Barisál ...	4 64			Pabna ...	28·36		
Barnagore ...	4·20			Buxar ...	27·24		
Midnapore ...	4·08			Jalpaiguri ...	26·84		
Cossipore and Chitpur ...	3·92			Bogra ...	26 64		
Pabna ...	3·36			Arrah ...	26·08		
Gaya ...	2·92			Muzaffarpur ...	24·88		
Cuttack ...	2·76			Purnea ...	24·44		
Krishnagar ...	2 64			Barisál ...	23·76		
Purulia ...	2·28			Deoghur ...	22·60		
Berhampore ...	2·20			Raniganj ...	22 04		
Santipur ...	2·08			Bally ...	22·00		
South Suburban ...	2·04			Gaya ...	21·56		
				Daltonganj ...	21·56		
				Comilla ...	21·52		
				Bihár ...	21·52		
				Chittagong ...	21·40		
				Monghyr ...	21·08		
				Utterpara ...	20·92		

Distributed under the heads *Class* and *Age*, the mortality of the first quarter of 1892 stands as follows :—

According to Class.

	Ratio per mille.
Christians	21·44
Hindus	36·20
Muhammadans	37·08
Budhists	20·32
Other classes	16·00

According to Age.

	Ratio per mille.
Under 1 year	233·80
1 year and under 5 years	44·44
5 years „ „ 10 „	18·24
10 „ „ „ 15 „	12·32
15 „ „ „ 20 „	17 84
20 „ „ „ 30 „	20·72
30 „ „ „ 40 „	24·88
40 „ „ „ 50 „	32 88
50 „ „ „ 60 „	50·84
60 „ and upwards	102·96

W. H. GREGG, *Dep. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

The 2nd August 1892.

PUBLIC WORKS DEPARTMENT, BENGAL.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1892 93.

Areas leased for irrigation up to end of June 1892.

CIRCLE.	District.	Canal.	Estimated full discharge.	Average discharge in month.	Discharge utilised.	Approximate area of land irrigated during the year up to the end of the month.	Approximate area of land under irrigation up to the same date last year.	DETAILS OF AREAS LEASED.									Rainfall, 1892-93.		Rainfall, 1891-92.		REMARKS.
								Five years, all crops.	Five years, kharif.	Annual leases.						Grand Total.	During month.	Up to end of month.	During month.	Up to end of month.	
										Kharif.	Rabi.	Sugarcane.	Bhadoi.	Hot-weather.	Total.						
			C. ft.	C. ft.	C. ft.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.	Inches.	
ORISSA	Cuttack	Taldunda, 1st reach	1,342	45	.....	.....	90	.....	6,685	.....	.....	.....	.....	.....	.....	6,685	5·30	6·00	1·10	5·30	
		Ditto, 2nd ,,	586	40																	
		Machgong	776	5	.....	65	48	.....	24,185	.....	.....	.....	.....	.....	.....	24,185	6·64	8·54	0·10	3·67
		Kendrapara	1,057	171	90	92*	1,024	.....	47,449	.....	.....	.....	.....	.....	.....	47,449	7·10	7·55	0·28	5·30
		Gobri	372·82	41·86	30·93	52	252	.....	3,236	.....	.....	.....	.....	.....	.....	3,236	8·25	9·48	0·31	3·15
		Do. Extension	648	33·00	16·45	20	20	.....	3,216	.....	.....	.....	.....	.....	.....	3,216	10·34	10·68	1·82	4·83
		Patteemoondi	885	66·86	33·56	57	16	.....	11,705	.....	.....	.....	.....	.....	.....	11,705	No gauge.		No rain gauge.		
		High Level, Range I	606	216	69	389	1,263	.....	21,559	.....	.....	.....	.....	.....	.....	21,559	No gauge.		No rain gauge.		
		Ditto, ditto II	727·16	.....	.....	1,196	112	.....	2,329	.....	27	.....	.....	.....	27	2,356	10·36	11·73	1·85	3·85	
		Jajpore Canal	700	.....	.....	.....	.....	.....	447	.....	.....	.....	.....	.....	.....	447	.....	.....	.....	.....	
	Balasore	High Level, Range III	727·16	.....	.....	727	246	.....	31,280	.....	1	168	.....	.....	169	31,449	.....	.....	.....	.....	
		Total	.....	.....	.....	2,598	3,071	.....	163,091	.....	28	168	.....	.....	196	163,287	12·75	15·97	2·63	9·04	
		Total of the corresponding period of last year	.....	.....	.....	.....	.....	.....	160,906	.....	62	174	.....	.....	236	161,142	.....	.....	.....	.....	
SOUTH-WESTERN.	Midnapore	Midnapore	1,411	512	447	10,057	3,554	.....	63,903	.....	.....	.....	.....	.....	.....	63,903	6·99	13·07	4·93	12·22	Irrigation commenced from 23rd June 1892. 11 days discharging.
		Panchkoora	522	91	72	1,518	246	.....	5,494	.....	.....	.....	.....	.....	.....	5,494	2·80	9·34	4·32	10·26	
	Howrah	Tidal Reaches, Ranges I-II	.....	.....	.....	.....	.....	.....	177	.....	.....	.....	.....	.....	.....	177	.....	.....	.....	.....	
		Total	.....	.....	.....	11,575	3,799	.....	69,574	.....	.....	.....	.....	.....	.....	69,574	.....	.....	.....	.....	
		Total of the corresponding period of last year	.....	.....	.....	.....	.....	.....	79,742	.....	.....	.....	.....	.....	.....	79,742	.....	.....	.....	.....	
SONE	Shahabad	Western Main	4,542	842	56	9,727	8,766	11,266	.....	1,790	.....	.....	.....	675	2,465	13,731	5·32	5·47	1·26	2·23	
		Buxar	1,236	196	141	41,705	35,054	47,797	.....	813	.....	.....	.....	3,653	4,466	52,263	4·42	4·76	6·59	7·74	
		Arrah	2,040	484	301	90,456	77,541	88,147	.....	1,117	.....	.....	45	7,911	9,073	97,220					
	Patna and Gaya.	Eastern Main	1,466	273	203	189	3	1,268	.....	541	.....	.....	.....	.....	541	1,799	5·90	6·10	11·19	13·74	
		Patna					255	41,770	.....	6,096	.....	.....	.....	.....	6,096	47,866					
		Total	.....	.....	.....	142,079	121,619	190,238	.....	10,357	.....	.....	45	12,239	22,641	212,879	.....	.....	.....	.....	
		Total of the corresponding period of last year	.....	.....	.....	.....	.....	170,216	.....	98	.....	1,039	.....	9,817	10,954	181,170	.....	.....	.....	.....	
		Grand Total	.....	.....	.....	156,252	128,489	190,231	221,665	10,357	28	168	45	12,239	22,837	434,740	.....	.....	.....	.....	
		Grand Total of the corresponding period of last year	.....	.....	.....	.....	.....	170,216	240,648	98	62	1,213	.....	9,817	11,190	422,054	.....	.....	.....	.....	

* This is the correct area.

CALCUTTA,
The 8th August 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 6th August 1892, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 6th August 1892.			Week ending Saturday, the 8th August 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	129	40,635	646	4 6	17,575	1,293
Jute	20	3,390	67	50	18,900	351
Firewood	116	67,000	985	153	94,650	1,390
Other articles	651	1,96,640	2,594	665	1,89,030	2,607
Total ...	916	3,07,665	4,292	1,274	3,80,155	5,641

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the four weeks and five days ending 30th June 1892, as compared with the same period of 1891.

Staples.	1891.		1892.		Increase.		Decrease.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Cotton, raw	29,585	23,343	40,106	30,476	10,521	7,133	.....	.....
Cotton twist and yarn—								
1.—European	5,842	7,011	10,575	9,733	4,733	2,722	.....	.....
2.—Indian	22,923	15,462	26,466	14,928	3,543	864	.....	.....
Cotton piece-goods—								
1.—European	86,602	1,09,388	68,649	88,290	.....	.....	17,954	21,098
2.—Indian	10,889	6,814	7,780	4,898	.....	.....	3,109	1,916
Drugs and chemicals—								
1.—Intoxicating other than opium	1,825	857	2,199	1,067	374	210	.....	.....
2.—Non-intoxicating	8,772	8,569	8,505	9,209	.....	640	267	.....
Dyes and tans—								
1.—Indigo	402	235	706	466	304	231	.....	.....
2.—Myrabolams	6,660	2,215	10,616	2,278	3,956	63	.....	.....
3.—Aniline dyes	299	294	311	413	12	119	.....	.....
4.—Cutch	3,699	1,347	4,275	1,800	576	453	.....	.....
5.—Paints and colours	5,501	2,743	8,702	3,725	3,201	982	.....	.....
6.—Others	4,309	1,534	2,857	766	.....	.....	1,512	768
Grains—								
1.—Wheat	22,50,252	5,51,753	13,62,221	3,71,096	.....	.....	8,88,031	1,80,657
2.—Rice	5,08,811	96,047	4,04,582	65,163	.....	.....	1,04,229	30,884
3.—Jawar and bajra	15,187	1,388	51,050	10,708	35,913	9,320	.....	.....
4.—Gram	69,961	11,507	1,07,963	30,073	38,001	18,566	.....	.....
5.—Indigo seed	6,115	1,388	7,946	3,534	1,873	2,146	.....	.....
6.—Seeds other than oil-seeds	46,118	23,372	63,542	23,670	17,424	298	.....	.....
7.—Others	3,67,945	73,273	4,43,849	1,09,272	55,904	35,999	.....	.....
Hides and skins—								
1.—Hides of cattle	37,399	15,494	35,856	21,308	8,457	5,814	.....	.....
2.—Skins of sheep, &c.	14,466	8,996	19,451	12,194	4,985	3,198	.....	.....
Horns	2,609	1,480	1,390	814	.....	.....	1,219	666
Jute—								
1.—Raw	20,362	3,807	1,984	513	.....	.....	18,378	3,294
2.—Gunny-bags and cloth	1,71,346	1,03,013	94,091	50,383	.....	.....	77,257	52,630
Lac—								
1.—Stick	33,381	10,382	17,042	6,206	.....	.....	16,339	4,176
2.—Shell lac	19,875	12,905	9,811	6,672	.....	.....	10,064	6,233
Leather—								
1.—Unmanufactured	1,045	2,813	1,942	3,544	897	731	.....	.....
2.—Manufactured	3,207	3,532	3,900	4,581	693	1,049	.....	.....
Liquors—								
1.—Beer	9,674	5,900	10,189	4,827	515	.....	.....	1,073
2.—Wines	2,137	3,769	2,672	4,707	535	938	.....	.....
3.—Spirits	1,364	2,259	1,524	2,705	240	446	.....	.....
Metals—								
1.—Copper, unwrought	3,535	3,678	4,219	3,902	694	224	.....	.....
2.—Brass, unwrought	2,940	1,926	2,118	1,016	.....	.....	822	910
3.—Brass and copper, wrought	9,223	4,469	11,226	5,306	2,003	837	.....	.....
4.—Iron	2,69,944	1,26,843	2,99,004	1,57,251	29,060	10,408	.....	.....
5.—Tin	3,469	2,782	3,034	2,396	.....	.....	435	187
6.—Others	7,779	5,934	9,012	10,578	1,233	4,644	.....	.....
Oils—								
1.—Castor	3,464	865	2,681	1,076	.....	211	783	...
2.—Kerosine	1,00,309	67,016	1,17,730	81,710	17,861	.....	.....	5,306
3.—Others	9,068	4,494	11,442	5,316	2,374	822	.....	.....
Oil-seeds—								
1.—Linseed	10,95,527	3,30,912	7,30,189	2,56,898	.....	.....	3,75,338	1,14,014
2.—Rape and mustard	1,32,775	39,638	2,22,507	65,237	89,732	25,599	.....	.....
3.—Til or jinjili	21,513	4,586	7,987	2,102	.....	.....	13,526	2,484
4.—Castor	88,302	21,786	1,34,476	26,181	46,174	4,395	.....	.....
5.—Poppy	84,523	23,167	1,01,907	31,847	19,384	8,680	.....	.....
6.—Others	9,759	2,322	6,907	1,449	.....	.....	2,852	873
Opium	2,304	1,819	14,098	9,635	11,788	7,816	.....	.....
Paper and paste board	12,063	7,807	12,878	8,957	810	1,150	.....	.....
Provisions—								
1.—Ghee	12,326	20,113	20,413	21,420	3,587	1,316	.....	.....
2.—Dried fruits and nuts	24,440	23,114	24,134	20,712	.....	.....	306	2,402
3.—Cocoanuts	4,353	2,199	4,195	2,111	.....	.....	158	88
4.—Turmeric	18,440	19,345	12,549	11,767	.....	.....	5,897	7,578
5.—Others	63,532	24,891	85,327	40,380	21,795	15,489	.....	.....
Salt	7,14,012	1,28,523	7,39,222	1,41,110	25,210	12,587	.....	.....
Saltpetre, &c.—								
1.—Saltpetre	55,176	24,133	59,194	23,439	4,018	.....	.....	694
2.—Horax	749	680	1,212	828	463	148	.....	.....
3.—Other saline substances	43,460	11,712	51,121	8,759	7,661	.....	.....	2,953
Silk, raw—								
1. Foreign	6	16	6	19	.....	3	.....	.....
2. Indian	2,135	1,369	1,403	985	.....	.....	732	382
Silk piece-goods—								
1.—Foreign	5	5	8	21	3	17	.....	.....
2.—Indian	213	243	188	145	.....	.....	24	97
Spices—								
1.—Pepper	4,928	5,562	5,162	6,907	234	1,433	.....	.....
2.—Other	18,132	8,503	18,076	9,114	.....	311	56	.....
Sugar—								
1.—Drained	67,829	14,017	28,167	10,332	.....	.....	39,662	3,685
2.—Undrained	1,96,544	27,987	4,84,786	59,370	2,89,742	31,883	.....	.....
Stone and lime	3,68,629	49,485	6,27,514	82,840	2,58,885	34,361	.....	.....
Tea—								
1.—Foreign	.....	.....	3	5	3	5	.....	.....
2.—Indian	6,770	5,857	2,218	2,976	.....	.....	4,552	2,881
Timber, &c.—								
1.—Timber	64,712	11,313	1,34,092	8,223	69,380	.....	.....	3,090
2.—Firewood	55,633	3,958	44,679	4,032	.....	74	10,953	... ..
Tobacco	1,24,138	43,431	1,18,200	52,317	.....	13,886	5,938	.....
Umbrellas	630	720	768	1,186	138	466	.....	.....
Wool—								
1.—Raw	1,496	652	1,817	2,007	321	1,355	.....	.....
2.—Piece-goods—								
a.—European	407	532	164	222	.....	.....	103	310
b.—Indian	2,163	1,593	1,693	1,232	.....	.....	469	361
3.—Shawls	.....	.....	.....	.....	.....	.....	.....	.....
All other articles of merchandise	3,99,803	98,987	4,81,331	1,90,553	81,513	91,566	... ..	... ..
Total	78,94,974	22,98,977	74,59,473	22,10,663	.....	.....	4,55,491	62,314
Military stores	27,099	50,836	20,949	52,327	.....	1,491	130	.....
Coal—								
1.—For public	37,07,889	6,16,223	38,30,151	6,06,339	1,22,262	50,016	.....	... ..
2.—" Railway	6,37,978	48,474	9,63,328	1,06,652	3,25,344	58,178	.....	.....
Railway Materials—								
1.—For construction and revenue	8,12,216	31,734	7,13,078	11,858	.....	.....	99,148	.....
Live-stock	.....	2,818	.....	4,917	.....	2,099	.....	19,576
Total	1,30,80,156	30,49,062	1,29,72,973	30,58,656		9,594	1,07,183	.....

E. Weatherdon, *Assistant Auditor.*

Traffic Audit Office, Goods Division, Jamalpur, *the 6th August* 1892.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 30th July 1892, on 1,558¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers	Receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P	Rs. A. P.	Rs. A. P			
Total traffic for the week ...	237,741	2,39,896 8 0	21,45,179 20	4,71,494 8 0	19,967 15 0	7,31,358 15 0	71,442½	92,042½	163,485
Or per mile of railway ...	.....	153 14 10	.....	302 8 6	12 13 0	469 4 4	.....	.....	....
For previous 3½ weeks of half-year	852,961	8,35,625 13 0	70,43,198 0	15,83,629 9 0	66,816 2 0	24,86,071 8 0	235,085½	300,076½	535,162
Total for 4⁵ weeks ...	1,090,702	10,75,522 5 0	91,88,377 20	20,55,124 1 0	86,784 1 0	32,17,430 7 0	306,528	392,119½	698 647½
Comparison.									
Total for corresponding week of previous year	232,454½	2,48,617 2 11	21,05,700 20	5,33,021 14 2	15,263 9 0	7,96,902 10 1	71,450	86,150	157,600
Per mile of railway corresponding week of previous year ...	.....	162 15 7	.....	349 6 6	10 0 1	522 6 2	.....	.....	..
Total for corresponding 4½ weeks of previous year ...	12,27,830½	1,201,493 2 4	1,06,31,550 20	25,90,015 13 5	68,441 14 6	38,59,950 14 3	330,830	458,700	789,530

PATNA-GAYA STATE RAILWAY.

Approximate Return of Traffic for week ended 30th July 1892, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P			
Total traffic for the week ...	10,611	5,437 11 0	87,357 30	2,845 9 0	41 0 0	8,324 4 0	1,607	936	2,543
Or per mile of railway ...	189	95 1 0	653 10	49 12 0	0 11 6	145 8 6	.....	.....	.. ..
For previous 3½ weeks of half-year	31,680	16,606 4 0	1,42,542 0	10,153 3 0	158 0 0	26,917 7 0	5,277	2,589	7,866
Total for 4½ weeks ..	42,491	22,043 15 0	1,79,899 30	12,998 12 0	199 0 0	35,241 11 0	6,884	3,525	10,409
Comparison.									
Total for corresponding week of previous year ...	10,263	5,089 8 0	64 576 20	3,955 11 0	50 14 0	9,096 1 0	909	893	1,802
Per mile of railway corresponding week of previous year	180	88 15 7	1,132 10	69 2 6	0 14 3	159 0 4	.....	.....	....
Total for corresponding 4½ weeks of previous year ...	46,007	23,270 6 8	2,88,256 0	17,606 8 0	168 10 9	40,045 9 5	4,284	3,788	8,072

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 30th July 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. s	Rs A. P	Rs A. P.	Rs. A. P.			
Total traffic for the week ...	16,441	3,833 14 0	5,053 20	228 11 0	9 0 0	4,071 9 0	902	66	968
Or per mile of railway ...	.....	172 4 11	.....	10 4 5	0 6 6	182 15 10	.....	.....	.....
For previous 3½ weeks of half-year	74,558	17,756 8 0	21,131 0	817 9 0	38 0 0	18,612 1 0	2,991	287	3,278
Total for 4½ weeks ...	89,999	21,590 6 0	26,183 20	1,046 4 0	47 0 0	22,683 10 0	3,893	353	4,246
Comparison.									
Total for corresponding week of previous year	15,821½	3,740 13 9	4,458 20	160 3 0	6 1 3	3,907 4 0	922	46	968
Per mile of railway corresponding week of previous year ...	.....	166 2 2	.....	7 3 3	0 4 4	175 9 9	.....	.....	... .
Total to corresponding 4½ weeks of previous year ...	90,779½	22,974 6 6	26,692 10	744 11 0	35 11 3	23,774 12 9	4,252	258	4,510

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 30th July 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week	15,870	11,598 6 0	31,846 30	6,039 3 0	60 0 0	17,697 9 0	6,587	2,679½	9,266½
Or per mile of railway	.....	71 9 6	.. ..	37 4 6	0 5 11	109 3 11	.....	.....	.....
For previous 3½ weeks of half-year	53,386	36,051 1 0	1,19,124 10	20,663 2 0	179 0 0	56,893 3 0	20,645	6,325½	26,970½
Total for 4½ weeks ...	69,256	47,649 7 0	1,50,971 0	26,702 5 0	239 0 0	74,590 12 0	27,232	9,005	36,237
Comparison.									
Total for corresponding week of previous year	14,057½	10,764 10 3	21,936 20	6,331 8 0	73 9 0	17,169 11 3	6,718	1,407	8,125
Per mile of railway corresponding week of previous year	.....	66 7 2	.....	39 1 4	0 7 3	105 15 9	.....	.....	.....
Total to corresponding 4½ weeks of previous year.	73,252½	50,860 3 10	2,04,852 0	35,122 4 6	283 1 6	86,265 9 10	30,662	7,286	37,948

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 30th July 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P	Mds. s.	Rs. A. P.	Rs A P.	Rs. A. P			
Total traffic for the week ...	130,049	62,070 0 0	8,09,867 0	1,56,690 0 0	12,990 0 0	2,31,750 0 0	25,966	33,744	59,710
Or per mile of railway	175	80 0 0	1,042 0	202 0 0	*14 0 0	298 0 0	.....	.....	.....
For previous 3 weeks of half-year	521,005	2,17,170 0 0	14,29,237 0	3,01,240 0 0	32,660 0 0	5,51,070 0 0	91,928	83,973	1,75,901
Total for 4 weeks ..	657,053	2,79,230 0 0	22,39,204 0	4,57,930 0 0	45,650 0 0	7,82,800 0 0	117,894	117,717	2,35,611
Comparison.									
Total for corresponding week of previous year	141,479	63,337 0 0	7,63,766 0	1,17,215 0 0	14,518 0 0	1,95,300 0 0	23,500	30,174	53,674
Per mile of railway corresponding week of previous year	182	82 0 0	983 0	151 0 0	*5 0 0	238 0 0	.....	.....	.....
Total to corresponding date of previous year	725,576	3,04,509 0 0	22,95,346 0	4,13,005 0 0	49,419 0 0	7,66,933 0 0	126,600	127,410	2,54,010

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 30th July 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	25,734	9,400 0 0	39,016 0	3,070 0 0	40 0 0	12,510 0 0	3,772	1,900	5,672
Or per mile of railway	206	75 0 0	312 0	25 0 0	.....	100 0 0	.....	.....	..
For previous 3 weeks of half-year	101,382	34,530 0 0	1,13,490 0	7,950 0 0	300 0 0	42,780 0 0	13,209	5,406	18,615
Total for 4 weeks ...	127,105	43,930 0 0	1,52,486 0	11,020 0 0	340 0 0	55,290 0 0	16,981	8,306	24,287
Comparison.									
Total for corresponding week of previous year.	24,457	8,772 0 0	31,989 0	2,199 0 0	54 0 0	10,965 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year	196	70 0 0	256 0	18 0 0	...	88 0 0	.....	.....	.....
Total to corresponding date of previous year	130,241	43,134 0 0	1,62,300 0	11,887 0 0	375 0 0	55,396 0 0	17,239	8,686	25,925

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 30th July 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,149	4,340 0 0	26,250 0	1,290 0 0	150 0 0	5,770 0 0	2,296	928	3,224
Or per mile of railway	165	50 0 0	313 0	15 0 0	2 0 0	67 0 0	.....	.....	.....
For previous 3 weeks of half-year	50,963	15,200 0 0	29,002 0	2,440 0 0	850 0 0	18,490 0 0	8,128	2,418	10,546
Total for 4 weeks ...	65,112	19,540 0 0	55,252 0	3,720 0 0	1,000 0 0	24,260 0 0	10,424	3,346	13,770
Comparison.									
Total for corresponding week of previous year	14,926	4,892 0 0	17,850 0	681 0 0	025 0 0	6,198 0 0	2,867	847	3,734
Per mile of railway corresponding week of previous year ...	174	57 0 0	208 0	8 0 0	7 0 0	72 0 0	.....	.....	.....
Total to corresponding date of previous year	71,777	22,115 0 0	42,456 0	2,365 0 0	906 0 0	25,386 0 0	13,796	3,890	17,186

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for the week ending 30th July 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	83,270	31,640	3,94,070	41,230	10,580	83,450	13,774	15,329	29,103
Or per mile of railway	110·29	41·91	4·9 23	54·61	14·01	110·53	.....	.....	.....
For previous 3¾ weeks of half-year	273,600	1,04,360	3,34,430	1,22,770	31,770	2,58,900	43,455	52,823	96,778
Total for 4¼ weeks ...	356,870	1,36,000	11,58,500	1,64,000	42,350	3,42,350	57,229	67,653	124,881
Comparison.									
Total for corresponding week of previous year on 721 miles open	80,662	31,546	3,39,480	36,241	13,984	83,771	11,584	16,349	27,933
Per mile of corresponding week of previous year	111·88	43·75	470·85	55·04	19 40	116·19	.....	.....	.....
Total to corresponding date of previous year	391,561	1,54,672	18,44,666	2,03,603	52,040	4,10,315	49,597	61,801	131,398

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 23rd July 1892	11,381	0	0
Corresponding period of 1891	11,214	0	0
Increase	167	0	0
Receipts per mile for the week ending 23rd July 1892	223	2	6
Corresponding period of 1891	219	14	4
Increase	3	4	2
Receipts from 1st to 23rd July 1892	35,578	0	0
Corresponding period of 1891	36,168	0	0
Decrease	590	0	0

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[REGISTERED No. 29.]

No. 33 of 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1892.

CONTENTS.

	Page.		Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	793—801	PART IV.—Bills of the Bengal Council	Nil.
PART Ia.—Orders and Notifications by the Government of India	Nil.	PART V.—Acts of the Governor-General's Council assented to by the Governor-General ..	Nil.
PART Ib.—Orders by the Lieutenant-Governor of Bengal	813—814	PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 23	Nil.
PART II.—Advertisements	719—748	APPENDIX:—Marine Notifications	167—170
PART III.—Acts of the Bengal Council	Nil.	SUPPLEMENT No. 33	1467—1502

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

PROGRAMME OF HIS HONOUR THE LIEUTENANT-GOVERNOR'S TOUR IN AUGUST 1892.

Aug. Sun. 14th	Arr. ...	16 0	Comilla ...	By river.	
„ 15th	Halt ...	.....	Ditto ...	.....	
„ 16 h	Do. ...	.....	Ditto ...	.....	
„ 17th	Dep. ...	6 0	Ditto ...	By river.	
„ 17th	Arr. ...	13 0	Daudkhandi ...	Do.	
„ 17th	Dep. ...	13 0	Ditto ...	Do.	
„ 18th	Arr. ...	18 0	Goalundo ...	Do.	
„ 18th	Dep. ...	19 40	Ditto ...	By rail.	
„ 19th	Arr. ...	5 10	Calcutta ...	Do.	

His Honour will be accompanied throughout the tour by the Hon'ble H. J. S. Cotton, C.S.I., Chief Secretary, and Captain Currie, Private Secretary.

His Honour will be accompanied by the Commissioner of Rajshahi from Goalundo to Naraingaṇj.

„ met at Goalundo by the Collector of Faridpur (on the return journey only).

„ Sirajganj by the Collector of Pabna.

„ Manikganj by the Collector of Dacca.

All letters, &c., &c., to be addressed to "His Honour the Lieutenant-Governor's Camp," without the addition of any post-town.

By order,

J. W. CURRIE, *Capt.*,

Private Secretary.

No. 165A.

GENERAL.—*The 11th August* 1892.—Mr. C. H. Vowell, Magistrate and Collector, Monghyr, is allowed leave for twenty-seven days, under article 291 of the Civil Service Regulations, with effect from the afternoon of the 26th instant.

Mr. C. E. A. W. Oldham, Assistant Magistrate and Collector, Monghyr, is appointed to act temporarily as Magistrate and Collector of that district, during the absence, on leave, of Mr. C. H. Vowell, or until further orders.

Babu Umesh Chunder Sen, Deputy Magistrate and Deputy Collector, Murshidabad, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The 12th August 1892.—Babu Kanti Chandra Mukerjee, Deputy Magistrate and Deputy Collector, is appointed to perform the functions of a Collector, under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880, in the district of Chittagong.

Babu Chandi Charan Bose, Deputy Magistrate and Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880, in the district of Nadia.

Babu Shamadhub Roy, Deputy Magistrate and Deputy Collector, 24-Parganas, is posted to Sealdah in that district.

The 13th August 1892.—Mr. H. Savage, Magistrate and Collector of Backergunge, is appointed to be a Magistrate and Collector of the second grade, with effect from the 1st July 1892, *vice* the Honourable H. H. Risley, C.I.E.

Mr. W. C. Macpherson, substantive *pro tempore* Magistrate and Collector of the third grade, is confirmed in that grade, with effect from the 1st July 1892, *vice* Mr. H. Savage, but will continue to act in the second grade of Magistrates and Collectors until further orders.

Mr. T. L. L. Jenkins, Joint-Magistrate and Deputy Collector of the first grade, is appointed to be substantive *pro tempore* Magistrate and Collector of the third grade, with effect from the 1st July 1892, *vice* Mr. W. C. Macpherson, but will continue to act in the second grade of Magistrates and Collectors, until further orders.

The 16th August 1892.—Babu Upendra Chandra Mookerjee, Deputy Magistrate and Deputy Collector, Midnapore, is transferred to the head-quarters station of the Burdwan district.

Babu Suresh Chandra Das, Deputy Magistrate and Deputy Collector, Ghatal, Midnapore, is transferred to the head-quarters station of that district.

Babu Obenash Churn Mullick, Deputy Magistrate and Deputy Collector, on leave, is appointed to have charge of the Ghatal sub-division of the district of Midnapore.

Babu Rajendra Chandra Ghose, Deputy Magistrate and Deputy Collector, Khulna, is appointed to have charge of the Bagerhat sub-division of that district, during the absence, on leave, of Babu Koomud Nath Mookerjee, or until further orders.

Babu Juggut Durlabh Bysack, Deputy Magistrate and Deputy Collector, Manbhum, is allowed leave for three weeks, under article 291 of the Civil Service Regulations, with effect from the 1st instant.

Babu Bihari Lal Sarkar, Sub-Deputy Collector and Superintendent of Distillery, Monghyr, is transferred to Muzaffarpur.

Babu Anundo Chunder Ghose, Sub-Deputy Collector and Superintendent of Distillery, Muzaffarpur, is transferred to Monghyr.

POLICE.—*The 16th August* 1892.—Mr. Colin Drake-Brockman is appointed to act, until further orders, as an Assistant Superintendent of Police on probation, and is posted to Dacca.

REGISTRATION.—*The 16th August* 1892.—Babu Lakshmi Narain Sing is appointed to be Rural Sub-Registrar of Jamui in the district of Monghyr, *vice* Babu Harbans Narain Sing, deceased.

The following notifications are published from the *Assam Gazette* :—

No. 6637G.—*The 1st August* 1892.—The following is published :—

The undermentioned officer has been granted by Her Majesty's Secretary of State for India an extension of leave as advised in List dated the 1st of July 1892 :—

Name.	Appointment.	Period and nature of extension.
Mr. J. H. W. Dalrymple Clark	District Superintendent of Police, Assam.	Two months' extra leave on medical certificate without pay.

No. 6838G.—*The 4th August* 1892.—Under the provisions of section 25 of Act XII of 1887 (The Civil Courts Act), the Chief Commissioner, as a temporary arrangement, invests Babu Hari Narayan Misra, Sadar Munsif of Sylhet, with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Sadar Munsifi of Sylhet.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,—(FORESTS.)

NOTIFICATION. No. 3041 For.

The August, 1892.—Mr. C. A. G. Lillingston, Deputy Conservator of Forests, Chittagong Forest Division, is granted three months' privilege leave, under article 291 of the Civil Service Regulations, with effect from the 11th July, 1892.

Mr. C. G. D. Fordyce, Deputy Conservator of Forests, is posted, in supersession of the orders contained in this Department Notification, No. 2273For., dated the 13th June, 1892, to the charge of the Chittagong Forest Division, during the absence, on leave, of Mr. Lillingston, or until further orders.

Mr. E. J. N. James, Extra Assistant Conservator of Forests, is appointed to have charge of the Singhbhum Forest Division until further orders.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th August 1892.—Babu Annada Nanda Sen, Sub-Deputy Collector, second grade, on deputation as Manager of the Jajpur Government Estate in Bogra, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 25th July 1892, or any subsequent date on which he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2934S.R.

The 11th August 1892.—Babu Asutosh Sarkar, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Chittagong, *vice* Babu Ganga Nath Roy, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2081Med.—The 10th August 1892.—Surgeon-Captain G. Jameson reported his departure from India on the 27th July 1892 on six months' furlough granted to him in Government notification No. 1856Med., dated 25th July 1892.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 166A.

The 11th August 1892.—Mr. C. E. A. W. Oldham, Assistant Magistrate and Collector, Monghyr, is vested with the powers of a Magistrate of the first class.

The 12th August 1892.—The Lieutenant-Governor accepts the resignation tendered by Babu Zalim Ram of his appointment as an Honorary Magistrate of the Bettiah Bench in the district of Champaran.

The 16th August 1892.—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Bench at Lalganj, in the district of Muzaffarpur, and are vested with the powers of a Magistrate of the third class:—

Babu Rash Behari Ray. | Babu Sat Narain Sahu.
Babu Ram Narain Thakur.

Maulvi Zowar Ali Khan is appointed to be an Honorary Magistrate of the Shaikpura Bench in the district of Monghyr, and is vested with the powers of a Magistrate of the third class.

Babu Balmakund Sahai is appointed to be an Honorary Magistrate of the Independent and Municipal Benches at Madhubani, in the district of Darbhanga, and is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIFS.—*The 8th August* 1892.—Babu Norendra Krishna Dutt, Munsif of Bagerhat, in the district of Jessore, is allowed leave for one month, under article 306(*b*) of the Civil Service Regulations, with effect from the 8th instant, or from the date on which he is relieved.

The 11th August 1892.—Babu Manmatha Nath Mookerjee, Munsif of Tamluk, in the district of Midnapore, is allowed leave for one month, under article 307 of the Civil Service Regulations, with effect from the 5th instant.

The 12th August 1892.—Mr. Syud Abdur Rahman, Munsif of Midnapore, is allowed leave for 15 days, under article 306(*b*) of the Civil Service Regulations, in extension of that granted to him on the 18th July 1892.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

RULES FOR THE APPOINTMENT OF SUB-INSPECTORS OF POLICE.

The 12th August 1892.—A divisional examination of candidates for appointment as Sub-Inspectors of Police will be held at the following centres :—at Calcutta for the Presidency, Rajshahi, and Burdwan Divisions; at Bankipur for the Patna, Bhagalpur, and Chota Nagpur Divisions; at Dacca for the Dacca and Chittagong Divisions; and at Cuttack for the Orissa Division. The following classes of candidates will be admissible to the examination :—

(*a*) Persons who have passed the F.A. Examination of the Calcutta University, or who can produce satisfactory evidence of having received education up to an analogous standard, provided they are not more than 25 years of age. In the case of natives of Bihár and Orissa the Entrance Examination or an analogous standard will be accepted as sufficient.

(*b*) Persons now serving as head-constables and writer-constables in the police, who have obtained the permission of the District Magistrate to appear at the examination, provided that they are not more than 30 years of age. This permission will only be given to persons who satisfy the conditions laid down in Rule 2.

2. No person will be deemed qualified who does not satisfy the following conditions :—

I.—That he has no disease, constitutional affection or bodily infirmity, unfitting him or likely to unfit him for police duties, and that he is up to the physical standard prescribed for the area in which he wishes to serve.

II.—That he is of good moral character.

III.—That he belongs to a respectable family.

IV.—That he produces a certificate of ability to ride signed by a district officer.

3. Applications for permission to appear at the examination must be submitted, not later than three months before the date fixed, to the Magistrate of the district in which the candidate resides, stating the place at which he desires to appear for examination and the Division or Divisions in which he desires to compete for an appointment. Each application from class (*a*) candidates must be accompanied by a fee of Rs. 5 and by satisfactory proof that the candidate fulfils the conditions specified above. The certificate of health should be signed either by the Civil Surgeon of the district in which the candidate ordinarily resides, or in Calcutta by one of the Professors of the Calcutta Medical College. The fee for medical examination will in all cases be Rs. 4.

4. The subjects of the examination will be as follows :—

I.—Dictation, letter-drafting, précis-writing, and a short translation from Bengali, Uriya or Hindi in the Kaithi character into English. Europeans and Eurasians will be allowed to choose one out of these three languages to be examined in. No candidate failing to obtain half marks in this paper will be considered qualified for appointment.

II.—Paper on general knowledge. The questions will be set so as to test the general information and intelligence of candidates.

III.—Mathematics, including arithmetic and algebra, and account-keeping.

IV.—Law, including the Penal Code, the Criminal Procedure Code, and the Evidence Act.

N.B.—Class (*b*) candidates will be exempted from passing in algebra.

5. The marks will be given on the following scale :—

1. Dictation and language	...	...	...	... 200
2. General knowledge	...	...	...	... 200
3. Mathematics	...	...	...	... 200
4. Law	...	...	...	... 200

6. The number of candidates to be selected by the Examiners for each Division will be notified in the *Calcutta Gazette* on or before the 31st October. This number will be determined by the Inspector-General of Police with reference to the number of vacancies existing or estimated as likely to occur within the course of the following year.

7. After the results of the examination have been ascertained, a list will be prepared for each Division of the candidates selected for appointment during the year. Those who have not obtained half marks in dictation and language, and one-third marks in the aggregate of the remaining papers, will be struck out as ineligible for appointment. Of the remaining candidates a list will then be composed as follows— (*a*) one-half of the candidates who stand highest on the list in order of merit; (*b*) one-half of candidates selected by the Commissioner from among those candidates who have obtained not less than one-third of the marks. The names of these candidates will be arranged in a combined list in such order as the Commissioner may direct, and according to the position assigned to them in that list they will be appointed to fill vacancies in the *cadre* of probationers as they occur.

8. Natives of Bengal Proper will be eligible for appointments in all Bengal districts and in Manbhum; natives of Bihár in Bihár districts and in Hazáribágh and Lohardaga; and natives of Orissa in the Orissa Division and the district of Singhbhum. Selected candidates will be liable to serve as probationers in and be transferred to any district where their own vernacular is spoken, and if a candidate refuses the offer of an appointment in any such district, his name shall be removed from the list.

9. Every candidate, whether selected by examination or nominated, who receives an appointment, will be posted on probation for two years at a "First" or "Second" class investigating centre, during which time he will be required to pass an examination in police law and practice and in his departmental duties. He will perform all the duties of a writer

in his station, and occasionally accompany officers when investigating cases. While on probation he will draw pay at the rate of Rs. 20 a month, which will be raised to Rs. 25 when he has passed the examination.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

RULES FOR THE PROMOTION OF POLICE OFFICERS FROM THE GRADE OF CONSTABLE TO THAT OF INSPECTOR OF POLICE.

The 12th August 1892.—There will be a Provincial seniority list of Inspectors, a range seniority list of Sub-Inspectors, and a divisional allotment of grades of Sub-Inspectors for each range.

Constables and head-constables.

2. Promotions to the several grades in the ranks of constables and head-constables will be made by the District Superintendent of Police. Temporary promotions from the rank of head-constable to Sub-Inspector will be made by the District Superintendent, subject to the approval of the Magistrate.

Sub-Inspectors.

3. Grade vacancies in the rank of Sub-Inspectors will be filled up by the Deputy Inspector-General of the range, on nominations to be submitted by the District Superintendent of Police, under the countersignature of the Magistrate of the district. Promotions to the 3rd and 2nd grade of Sub-Inspectors should generally be made in the Division in which the vacancy occurs so as to avoid transfers. All promotions made under this rule will be reported to the Commissioner of the Division concerned.

3rd and 4th grade Inspectors.

4. Promotions to the 3rd and 4th grade of Inspectors will be made by the Inspector-General of Police, and to the first and second grade of Inspectors by Government.

Temporary promotions.

5. When there is a vacancy for not more than three months in the post of Inspector, the District Superintendent is authorised to select, with the approval of the Magistrate of the district, the senior qualified 1st or 2nd grade Sub-Inspector to act. If there be no officer of those grades qualified to act, the District Superintendent will apply through the Magistrate of the district to the Deputy Inspector-General, who will select and transfer an officer from another district.

6. When the vacancy is for more than three months, but not permanent, the Deputy Inspector-General will select an officer from his range list of Sub-Inspectors, reporting his selection to the Commissioner in whose Division the vacancy occurs.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

RAILWAY.

The 15th August 1892.

No. 251.—*Notification.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a railway from the Toposi station of the East Indian Railway to Korabad, with a branch from Nundi to Panoora, in pargana Sherghur, zilla Burdwan, passing through the villages, parganas, and zillas enumerated in the attached schedules, it is hereby declared that for the above purpose land measuring, more or less, 100 feet wide and 25¼ miles in length, is likely to be required within the aforesaid villages, parganas, and zillas.

This declaration is made, under the provisions of section 4 of Act X of 1870, to all whom it may concern.

Schedule of lands through which the Toposi Extension Railway will pass.

Mile.	Mauza.	Pargana.	Zilla.	Land required.		Remarks.
				From chain	To chain	
1	Suthukpur ...	Sherghur.	Burdwan.	0	42½	Right and left.
1 and 2	Mamundpur ...			42½	93	Ditto.
2	Ekooreah ...			93	97	Ditto.
2, 3 and 4	Saikpore ...			97	165½	Ditto.
4, 5 and 6	Nundi ...			165½	274	Ditto.
6, 7 and 8	Sibpur ...			274	375½	Ditto.
8	Faridpur ...			375½	408	Ditto.
8, 9 and 10	Domohanee			408	499½	Ditto.
10 and 11	Burabunee			499½	562½	Ditto.
11 and 12	Nowpara ...			562½	592½	Ditto.
12	Korabad ...			592½	599	Ditto.
12	Nowpara ...			599	601½	Ditto.
12	Korabad ...			601½	625	Ditto.

Schedule of lands through which the Nundi-Panooria branch of the Toposi Extension Railway will pass.

Mile	Mauza.	Pargana	Zilla.	Land required.		Remarks.
				From chain	To chain	
1	Saikpore	Sherghur.	Burdwan.	0	21¾	Right and left.
1 and 2	Nundi			21¾	74	Ditto.
2, 3 and 4	Sreenathpore ...			74	170½	Ditto.
4 and 5	Beerkooltee ...			170½	219	Ditto.
5	Joynteepur ...			219	236	Ditto.
5	Manupore ...			236	252½	Ditto.
5 and 6	Joynteepur ...			252½	280½	Ditto.
6, 7 and 8	Churulia			280½	409	Ditto.
8 and 9	Rakhakoorea ...			409	438¼	Ditto.
9 and 10	Modunpur ...			438¼	507¼	Ditto.
10 and 11	Kapista			507¼	551½	Ditto.
11, 12 and 13	Jamgram			551½	650½	Ditto.
13	Kantakpaharu ...			650½	673	Ditto.
13 and 14	Panooria			673	710	Ditto.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

IRRIGATION.

The 16th August 1892.

No. 252.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1889, the Hon'ble the Lieutenant-Governor of Bengal proposes, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panspotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Fifth Publication.]

IRRIGATION.

The 18th July 1892.

No. 227.—*Notification*—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

NOTIFICATION.

No. 7984, *the 9th August* 1892.—Surgeon Captain G. J. H. Bell made over charge of the Puri Jail to Surgeon-Major A. Stephens on the forenoon of the 18th July 1892.

D. W. D. COMINS, *Surgeon-Major,*
Inspr.-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 6950, *the 9th August* 1892.—Assistant Surgeon Hem Chundra Sen is appointed to do supernumerary duty in the Medical College Hospital until further orders.

No. 6994, *the 10th August* 1892.—Assistant Surgeon Kunja Behari Nundy, in medical charge of the sub-division and dispensary at Cox's Bazar, is allowed leave for three months under article 291.

No. 6996, *the 10th August* 1892.—Assistant Surgeon Mohendra Nath Dutt, in temporary medical charge of the sub-division and dispensary, Satkaira, is appointed to act in medical charge of the sub-division and dispensary at Cox's Bazar, during the absence, on leave, of Assistant Surgeon Kunja Behari Nundy, or until further orders.

No. 7091, *the 13th August* 1892.—Assistant Surgeon Bejoy Krishna Mookerjee is directed to do supernumerary duty in the Medical College Hospital until further orders.

No. 7099, *the 13th August* 1892.—Assistant Surgeon Hem Nath Adhicary, a Supernumerary at the Presidency General Hospital, is allowed leave for three months, under article 372 of the Civil Service Regulations.

No. 7101, *the 13th August* 1892.—Assistant Surgeon Hem Chunder Sen, a Supernumerary at the Medical College Hospital, is appointed to do supernumerary duty at the Presidency General Hospital until further orders.

D. O'C. RAYE, M.D., *Surgeon Lieut.-Col.*,
For Inspr.-Genl. of Civil Hospitals, Bengal.

HIGH COURT—Original Side.

NOTIFICATION.

THE Hon'ble the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed Mr. Frank Brinsley Harper, of No. 15, Old Jewry Chambers, Old Jewry, E.C., in the City of London, Solicitor, a Commissioner for the purpose of taking, under the law in force in British India, the acknowledgments of married women of deeds to be executed by them in respect of property in India.

By order,
The *August* 1892. R. BELCHAMBERS, *Registrar.*

Sheriff's Office, the 27th July 1892.

NOTICE is hereby given that the Fourth Criminal Sessions of the year 1892 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Monday, the twenty-second day of August next, at 11 o'clock in the forenoon, and so on from day to day, until the said Sessions be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

J. L. MACKAY, *Sheriff.*

শরিফ আফিস, সন ১৮৯২ সাল তারিখ ২৭শে জুলাই।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার কোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তি জন্য আগামী সন ১৮৯২ সালের ২২শে আগষ্ট সোমবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত সেশিয়ানের কার্য্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৯২ সালের চতুর্থ ক্রমিনেল সেশিয়ান বসিবেক এবং এতদ্দ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিসিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া মোকদ্দমা করে ইতি।

জেঃ এলঃ ম্যাকে, শরিফ।

SMALL CAUSE COURT NOTICE.

NOTICE is hereby given under section 7 of Act IX of 1887 that the Judge of Small Cause Courts of Dacca and Munshiganj will hold sittings in the months of September, October, and November next in the two Courts on the dates noted below, Sundays and holidays excepted :—

Dacca Small Cause Court	...	1st, 5th, and 14th September 1892.
Ditto ,,	...	24th October 1892.
Ditto ,,	...	1st, 7th, 16th, and 21st November 1892.
Munshiganj Small Cause Court	...	10th to 13th September 1892.
Ditto ,,	...	28th and 29th October 1892.
Ditto ,,	...	24th to 30th November 1892.

KRISHNA MOHUN MOOKERJEE, *Judge, S. C. Court.*

DACCA S. C. COURT, *the 9th August* 1892.

EDUCATION DEPARTMENT, BENGAL.

Subordinate Educational Service.

The 12th August 1892—The leave of absence for two months and fifteen days, under Article 306 *b*) of the Civil Service Regulations, which was, under the orders of the 22nd February 1892, granted to Babu Bhuban Mohan Sen, Head-master of the Faridpur Zilla School (class IV), took effect from the afternoon of the 23rd June 1892.

The $\frac{9th\ July}{16th\ August}$ 1892.—Maulvi Farak Ahmed, a Sub-Inspector of Schools under the District Board of Chittagong (class VI), has been granted by the Board further leave of absence without pay for one year.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTICE

IT IS hereby notified for general information that the Second Half-yearly Examination of 1892, of Assistant and Deputy Magistrates, Special Deputy Collectors, and Sub-Deputy Collectors, and of officers in the Police, Medical, Jail, and Forest Departments, in the Chota Nagpur Division, will be held at Ranchi, on Thursday, the 27th October 1892, and two following days.

A. A. WACE, *Offg. Commissioner*

COMMR.'S OFFICE, CHOTA NAGPUR, *the 11th August* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1212B.

NOTICE IS hereby given that the Ninth Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Thursday, the 1st September 1892, at 11 A.M., and will comprise 4,500 chests, VIZ.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Do. ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue

3rd.—The latest dates for deposit and clearance will be the 6th and 16th September 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P M. of Friday, the 16th September 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory, about chests	Manufactured at the Ghazeepore Factory, about chests	Total, about chests	
On or about Monday, 10th October 1892 ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642	
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642	
Total ...	5,781	5,145	10,926	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 26th July* 1892.

NOTIFICATION No. 1254B.

SEALED tenders will be received at this office up to noon of Saturday, the 20th August 1892, for removing all the chests of abkari and provision opium which may be brought down to the Presidency from the Patna and Ghazipur Opium Factories by railway, during the period of one year from the 1st September 1892, from the East Indian Railway Company's wagons at Howrah and from the ferry steamer at Armenian Ghát (as may be necessary) to the Government godowns situated within the Custom House premises and also to the new opium godowns at Koila Ghát, and there stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests, all charges included. The person whose tender may be accepted will have to deposit security to the amount of one thousand rupees and supply seventy good English tarpaulins (15′ × 10′) for covering the chests during transit in case of rain.

3. The Board of Revenue do not bind themselves to accept the lowest or any tender.

By order of the Board of Revenue, L.P.,
T. INGLIS, *Offg. Secretary.*

CALCUTTA, *the 2nd August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that, at the bye-election held on the 15th July 1892, Babu Mahendra Nath Chakarbarti was re-elected to be a Commissioner of the Chowk-Kallan Ward, and Babu Hera Lal to be a Commissioner of the Allamganj Ward, *vice* Maulvi Syed Ibrahim Hossein Khan, who has ceased to be a Commissioner under the operation of section 20 of the Municipal Act.

BAZLUL KARIM, *Persl. Asst., for Commissioner.*
PATNA COMMR.'S OFFICE, *the 11th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 11th July 1892, in Ward II of the Kotechandpur Municipality, in the district of Jessore, Babu Kunja Behary De was duly elected a Commissioner for the said Ward in the place of Babu Sastibar Bhuttacharjea, resigned.

AMARNATH BHATTACHARJEA, *Persl. Asst., for Commr.*
COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, the 9th August 1892.

NOTIFICATION.

IT is notified for general information that at the election held on the 25th July 1892, in Ward No VI of the Midnapore Municipality, Babu Trailokya Nath Pal, Pleader of the Midnapore Judge's Court, was elected as a Commissioner for that Ward, *vice* Babu Kedar Nath Banerjee, who has ceased to be a Commissioner under section 20 of the Municipal Act.

PRAN KUMAR DAS, *Persl. Asst., for Commr.*
BURDWAN COMMR.'S OFFICE, *the 7th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on the 17th September 1892, for the purpose of electing a Commissioner for Ward No. VII of the Rampur-Boalia Municipality in the district of Rajshahi, *vice* Babu Uma Charan Sarkar, who has resigned.

HARI MOHAN CHANDRA, *Persl. Asst., for Commr.*
COMMR.'S OFFICE, RAJSHAHI DIVN., JALPAIGURI, *the 12th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on the 7th July last, Babu Luchmi Pershad was duly elected a Commissioner of Ward No. II of the Doomraon Municipality, *vice* Babu Mathura Prasad, deceased.

BAZLUL KARIM, *Persl. Asst. to Commr., for Commr.*
PATNA COMMR.'S OFFICE, *the 9th August* 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 2092*M*.—*The* 11*th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Baroda Das Bose to be a Commissioner of the Meherpur Municipality in the district of Nadia, *vice* Maulvi Amjad Hossein.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2100*L.S.-G.*—*The* 13*th August* 1892.—It is hereby notified for general information that, under the provisions of section 6(*b*) of the Bengal Ferries Act I of 1885, the Lieutenant-Governor is pleased to declare the following ferries situated in the district of Rangpur to be public ferries:—

1. Bahaguli ferry on the Bahaguli river at the 4th mile of the Kishoreganj to Baxiganj road No. 30.
2. Chikli ferry on the river Chikli at the 10th mile of the above road.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2101*L S.-G.*—*The* 13*th August* 1892.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I of 1885, to direct that the ferries named in the margin, which are situated in the district of Rangpur, shall be managed by the Rangpur District Board, and that all the proceeds of the ferries, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the district fund, with effect from the date of this notification.

1. Bahaguli ferry on the Bahaguli river at the 4th mile of the Kishoreganj to Baxiganj road No. 30
2. Chikli ferry on the river Chikli at the 10th mile of the above road.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION

No. 2103*M*.—*The* 13*th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. C. Graham to be a Commissioner of the Serampore Municipality in the district of Hooghly, *vice* Mr. A. E. Caddy, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2127*L S.-G.—The* 15*th August* 1892.—It is hereby notified that, under section 19 clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Maulvi Syed Shere Ali, Sub-divisional Officer of Bhabhua, to be a member of the District Board of Shahabad in the place of Babu Sant Pershad.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2129*M.—The* 15*th August* 1892.—It is hereby notified that, under sections 23 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Maulvi Syed Shere Ali, Sub-divisional Officer, to be the Chairman of the Bhabhua Municipality in the district of Shahabad, *vice* Babu Sant Pershad.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2134*L.S.-G.—The* 16*th August* 1892.—In modification of the notification dated the 10th April 1886, published at page 102, Part I. B. of the *Calcutta Gazette* of the 14th idem, it is hereby notified for general information that, in consequence of the abolition of the Chuadanga sub-division in the district of Nadia, and the amalgamation of part of its jurisdiction with the Meherpur sub-division, the Lieutenant-Governor is pleased to abolish the Local Board of Chuadanga, and under Section 8 of the Bengal Local Self-Government Act III of 1885 to fix the number of members for the Meherpur Local Board at 12.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2136*L.S.-G.—The* 16*th August* 1892.—In modification of the notification dated the 10th April 1886, published at page 102, Part I. B. of the *Calcutta Gazette* of the 14th idem, it is hereby notified for general information that, under section 7 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following revised number of members of the District Board of Nadia to be elected by each of the Local Boards in the district:—

Name of Local Board.	No. of members of District Board to be elected.
Sadar	3
Kushtia	2
Meherpur	3
Ranaghat	2

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2138*L.S.-G.—The* 16*th August* 1892.—In modification of the notification dated the 10th April 1886, published at page 102, Part I.B. of the *Calcutta Gazette* of the 14th idem, it is hereby notified for general information that in consequence of the abolition of the Lalbagh sub-division in the district of Murshidabad, and the amalgamation of its jurisdiction with the other sub-divisions in that district, the Lieutenant-Governor is pleased to abolish the Local Board of Lalbagh and to fix, under section 8 of the Bengal Local Self-Government Act III of 1885, the following revised number of members for the remaining Local Boards in the district:—

Name of Local Board.	Number of members fixed for the Local Board.
Berhampore	21
Jangipur	13
Kandi	13

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION No. 2070R.P.

The 13*th August* 1892.—Mr. J. T. Babonau, Deputy Magistrate and Deputy Collector, is appointed to be Vice-Chairman of the District Road Committee of Palámau.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette, cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B S

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once

3rd.—If the amount of purchase-money exceeds Rs. 100 one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales

Consecutive lot number	Name of district	Pargana and mauza	Number of mile on which land is situate	Situated on which side of the railway	Approximate area of lot in bighas and in acres		Land excluded from sale from each lot. Reasons for exclusion.		Commencement and termination of plots	Boundary of lots.
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly	Arsha Pathali	1st mile	South	20 4 3	6 2 29½				North—By railway lands West—By municipal lane South—By lakhraj of Ashutosh Ghosh and municipal road East—By municipal road.
2	Ditto	Ditto	Ditto	Do.	20 14 13	6 3 17	...	...		North—By railway land. West—By municipal lane South—By garden and waste land of Faran Mullick East—By municipal lane.
3	Ditto	Ditto	Ditto	North	6 6 4	2 0 14	...	...		North—By municipal lane East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto	Arsha Chak Mohamadpur	Ditto	Do	30 14 4	10 0 24½	...			North—By alma land of Munshi Shah, mal land of Lal Behari Dutta, Behari Kuley and Surjya Dhur and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur West—By Grand Trunk road. South—By railway land. East—By municipal lane
5	Ditto	Arsha Chak Mohamadpur, Shampur, and Kodalla	Ditto	Do	23 18 0	7 3 24½	.....		...	North—By Behari Kuley's land Kangali [illegible] land, and Bhobun Mohan [illegible]'s mal land. West—By railway land South—By railway land East—By Grand Trunk road
					101 17 8	33 2 29				

Hooghly Collectorate, the 15th July 1892

G. N. DEB, For Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 30th August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
121	Thaneshur Badia, pargana Nasirujial.	729 10 0	.....	6a. 5g. 3c. 1k. 7d. Joint share exclusive of separate accounts opened under section 10, Act XI of 1859.	Garelulla Bhuya and others.	282 5 0	.. ..	22 3 3
121	Ditto .	729 10 0	.....	6½g. separated share ...	Shadat Ali Bhuya and others.	14 4 0	... ..	1 1 0
121	Ditto .	729 10 0	.....	6½g. ditto .	Shahabat Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	... .	11½g. ditto ..	Elahibux Bhuya	25 11 0	.....	2 1 0
121	Ditto	729 10 0	.	8½g. ditto ...	Nabijan Bibi and others.	18 13 0	.....	1 6 0
121	Ditto .	729 10 0	.....	10g. ditto ..	Alam Bhuya and others.	22 13 0	.....	1 14 0
121	Ditto .	729 10 0	.	6½g. ditto ..	Hosen Bux Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	. ....	7½g. ditto ..	Khairuddin Bhuya and others.	16 15 0	.....	1 14 0
121	Ditto ...	729 10 0	.. ...	15½g. ditto ..	Mowlabux Bhuya and others.	35 5 0	. ...	3 2 0
121	Ditto ...	729 10 0	.....	7g. 8c. and 1k. separated share.	Umedali Bhuya and others.	17 14 0	... .	1 5 0
144	Zemindari pargana Sherpur.	2,643 8 0	.....	2a. 1g. 1k. 1½d. separated share.	Harkumar Chowdhury	339 14 0	.....	10 [illegible] 0
1740	Taluq Abdulkha, pargana Hassenshahy.	791 14 0	.....	1a. 10g. 7½f. Joint share	Hayatunnessa Bibi and others.	74 13 0	.. ..	9 [illegible] 0
1741	Ditto	1,593 12 0	.....	2a. 1c. 21f. Ditto ..	Ditto .	199 9 0	.....	24 10 6
6203	Jaor Khama, pargana Bardakhad, tappeh kurikhai.	596 0 0	.....	4a. 16g. 2c. 2k. Ditto .	Nadear Bashe Shaha and others.	180 0 0	.....	35 9 9
6203	Ditto ...	596 0 0	.. ...	10g. separated share ...	Jashada Dassya ...	18 10 0	.....	4 13 6
				Second class:				
5013	Char Shakchura, tappeh Run Bnawal.	511 0 0	.....	15a. 17g. Joint share ...	Dena Nath Madak and others.	506 4 0	.....	117 0 0

[Illegible] for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Birbhum will be put up for sale at the Collector's Office of that district on 22nd August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
66	Murandi, pargana Kutahpur.	1,532 1 0	The whole	.....	Ashutosh Chandra and Harihar Chandra.	.....	67 1 0	.....

T. GRANT, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Acts VII (B.C.) of 1868 and II (B.C.) of 1871, that the undermentioned dependent tenure within the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 30th day of August 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1892.

Number of tenure.	Name of tenure and its situation.	Name of proprietor.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.		Total.	REMARKS.
			Rent.	Cess.	Rent.	Cess.		
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
3 402	Thana Satkania, hal Bandkhali, mauza Puichory, mahal Noabad, taluk Krishna Banjith.	Auction-purchaser Nil Kamal Bahadar, son of Ram Lochan Bahadar of Ratta.	500 14 6	87 3 6	198 14 6	33 14 6	821 13 0	The entire taluk is to be sold.

Chittagong Collectorate, the 18th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
613	Taluk Mahamad Fdrak, pargana Tangrera	2,635 1 7½	Whole	...	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	...	Ijmali 11a. share ...	Ambica Charan Guha	616 4 6½	. . .	576 11 0
1744	Ditto ditto ..	896 6 8½	....	Separate account of 1a share.	Emdad Ali .	86 0 6	.....	6 4 9
1714	Ditto ditto ...	896 6 8½	.	Ditto of 1a. share	Lakhai Bibi and others	224 1 8	...	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shahbaspur.	1,037 11 2½	... .	Ditto of 8a. share .	Tara Sundari and others	518 13 8	.....	186 11 1
2749	Ditto ditto ..	1,037 11 2½	.....	Ditto of 2a. 13g. 1k. and 1kt. share.	Hridoy Krishna Tapadar.	172 15 2½	... ..	101 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2a. 13g. 1k. and 1kt. share.	Har Kisore Roy and others.	172 15 1	..	52 10 2
3846	12½g. share of pargana Silimabad.	3,082 3 5	Whole	. . ..	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	... ..
3846	Ditto ditto	3 082 3 5		10a. 10g. Ijmali share	Ditto ditto ...	2 416 7 2	.....	214 7 5
4539	Rangabali Dariabad, pargana Chandradwip.	0 044 0 0	Whole estate.	. ...	Rashmani and others ..	. . .	4,308 0 0	. . ..
4546	Padma *alias* Ramjanpur char pargana Kasimpur Sheolabatti	5,383 0 0	Whole	... ..	Syud Mahamad Abdur Rub Chaudhuri and others.	... ..	998 0 0	.....
4638	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.. ..	Prakash Chandra Bhattacharji and others.	.....	572 0 0	.....
4748	Char Jungla, pargana Uttar Shahazpur.	627 0 0	Do.	... ..	Har Kisore Roy	.....	127 0 0	.....
4764	Bhawang Kakrabania, pargana Bazrug Umedpur.	3,861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	. ....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 5th day of September 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1893.

Mahal Noabad.

Number of tenure in Register No. I.	Number of dependent tenure.	Name of defaulting tenure, with its situation.	Annual Rental.		The amount of arrear for which the tenure is to be sold.			Remarks.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
306	209 / 391	Mauza Borol Toli, thana Chakaria, taluk Ali Mahamed Sikdar.	Rs. A. P. 2,270 6 6	Rs. A. P. 449 10 0	Rs A. P. 851 6 6	Rs. A. P. 149 14 0	Rs. A. P. 1,001 4 6	The entire taluks to be sold.
308	208 / 393	Mauza Harbung, thana Chakaria taluk Lal Mahamed Daroga.	941 15 6	173 15 6	175 1 6	27 0 0	202 1 6	

Chittagong Collectorate, the 23rd July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on 31st August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
587	Second Tok Jalkar Gangapath Islampore.	Rs. A. P. 1,700 0 0	Whole estate.	.... .	Jnanendra Chandra Pande, Shitesh Chandra Pande, and others.	Rs. A. P.	Rs. A. P. 330 0 0	Rs. A. P. .....

Maldah Collectorate, the 20th July 1892. UMES CHANDRA BATAVYAL, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinajpur, will be put up for sale at the Collector's Office of that district on the 5th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it
		Rs. A. P.				Rs. A. P.	Rs A P	Rs A P.
884	Mauza Bongaon and others, pargana Dehatta.	2,351 4 4½	...	Residuary share, 8a 3p, excluding the share of 7a. 9p for which separate accounts have been opened.	Mia Sardar Ali Chowdhury and others.	1,212 5 11½	..	5 9 1½

Dinajpur Collectorate, the 18th July 1892. A. C. TUTE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of Septemher 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A P.	Rs A. P	Rs. A. P.
29	Basantapur, pargana Bhursitta.	11,085 15 6	... ..	4a. 13g. 1c. 1k., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	3,109 3 6	.....	406 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2a. 6g 2c 2k., share of the estate of which separate account has been opened and marked B.	Asiatan Nisa Bibi.	1,740 14 0	....	227 9 0
39	Bahirgarya, pargana Baligari.	7,807 14 2		5a. 17g 1c. 1k., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,882 3 6	.	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	....	8a share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0		162 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's Office of that district on the 30th August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it
		Rs A. P.		*First Class—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs A. P.
	Permanently-settled Noabad.							
709 3,5500 15130	Thána Satkania, mauza Padua, taluk Krishna Chandra Gupta.	1,458 3 0	Yes ..	.....	Sarat Chandra Gupta, Purna Chanda Gupta, Banga Chandra Gupta and others.		20 0 0	..
725 3673 7087	Thana Satkania, mauza Silcope, Kaimi zamind ri Anwarali Sabait Ijara Amanali.	617 5 0	Do. ...	.. ...	Mahabat Ali Chowdhuri, on behalf of Wazed Ali Chowdhuri.	...	231 7 8	...

The arrears entered in column 8 represent the Government revenue, the latest day for the payment of which was 25th May 1892

Chittagong Collectorate, the 19th July 1892. G E. MANISTY, Collector.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the Books of the Bank of Bengal on the 31st July 1892.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 15th July 1892 ...	54,700	10,91,840	22,35,900	3,58,87,800	7,20,03,600	4,21,16,600	1,92,09,500	17,25,45,240	36,000	57,84,000	8,21,40,700	8,79,60,700	1,34,800	32,200	26,07,27,640
ADD—															
Amount of ¼ notes transferred to ¾ in London ...	.....	.....	.....	.....	14,600	.....	.....	14,600	.....	.....	.....	.....	.....	.....	14,600
Amount enfaced at Madras between 16th and 31st July 1892 ...	.....	.....	500	22,000	2,000	16,400	.....	40,900	.....	.....	.....	.....	.....	.....	40,900
Amount enfaced at Bombay between 16th and 31st July 1892 ...	.....	.....	3,000	47,000	4,12,500	9,000	32,500	5,04,000	.....	.....	11,000	11,000	.....	.....	5,15,000
Amount enfaced at Calcutta between 16th and 31st July 1892 .	.....	.....	2,300	38,500	1,43,800	75,500	.....	2,60,100	.....	.....	.....	.....	.....	.....	2,60,100
	54,700	10,91,840	22,41,700	3,59,95,300	7,25,76,500	4,22,17,500	1,92,42,000	17,33,64,840	36,000	57,84,000	8,21,51,700	8,79,71,700	1,34,800	32,200	26,15,58,240
DEDUCT—															
Amount written off in the London registers	.....	.....	14,600	2,44,500	4,09,000	5,23,000	1,14,500	13,05,600	.....	1,000	22,500	23,500	.....	.....	13,29,100
Balance on 31st July 1892 ...	54,700	10,91,840	22,27,100	3,57,50,800	7,21,67,500	4,16,94,500	1,91,27,500	17,20,59,240	36,000	57,83,000	8,21,29,200	8,79,48,200	1,34,800	32,200	26,02,29,140

NOTE.—From 9th June 1867 to 31st May 1892—Enfaced from India 7,911 lakhs; re-transferred from London 6,596 lakhs.
" 1st " 1892 " 15th June " " " " 12 " " " " 22 "
" 16th " " " 30th " " " " " 3 " " " " 27 "
" 1st July " " 15th July " " " " 4 " " " " 32 "
" 16th " " " 31st " " " " " 8 " " " " 13 "

7,938 — 6 690
6,690

Balance against India ... 1,248 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, 8th August 1892.

W. D. CRUICKSHANK,
Secretary and Treasurer.

(471—1)

Commissioners for the Port of Calcutta.

NOTICE is hereby given that the undermentioned packages, lying unclaimed in the Import Warehouse, will be sold by public auction on or after the 25th August 1892, under section 118 of Act III of 1890.

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	REMARKS.
1892.	SHED No. 1.				
February 29	J. L. Reuss, Esq.	1	Parcel	S.S. "Manora."	
,, 29	Blackwall	1	Cake spelter ...	Ditto.	
,, 29	Nil	1	Bottle vinegar ...	Ditto.	
March 11	B B O below or Nil	1	Rundlet, empty ...	S.S. "City of Canterbury."	
,, 11	Nil or R	40	Bk. E. W. pipes ...	Ditto.	
,, 11	Nil	1	Bundle plates, No. 47.	Ditto.	
,, 29	Asbistos Agency in a block, T A P E bottom.	1	Case	S.S. "Goorkha."	
,, 29	Messrs. Gillanders, Arbuthnot and Company.	1	,, ...	Ditto.	
April 2	11 Red or Nil	6	Bundles nail rod ...	S.S. "Karamania."	
,, 2	Ditto	4	Ditto hoop-iron...	Ditto.	
,, 25	R B	1	Loose corrugated sheet iron.	S.S. "Wanderer."	
,, 25	Do.	1	Bundle sheet iron ...	Ditto.	
,, 25	Nil	1	Bag nail ...	Ditto.	
,, 25	Nil or X	1	Cake spelter ...	Ditto.	
	SHEDS Nos. 2-3.				
February 2	J W C in a diamond or J N & Co. in a diamond.	1	Parcel	S.S. "City of London."	
,, 2	Nil or S H in a diamond or S H in a block or S H.	2	Bags	Ditto.	
,, 16	C A Hardy, Esq.	1	Case	S.S. "Golconda."	
,, 16	Nil	1	Keg paint, half empty.	Ditto.	
,, 16	M M below M in a triangle ...	1	Drum phenyle ...	Ditto.	
,, 18	W or Nil	4	Bars T-iron ...	Ditto.	
,, 23	Nil	20	Bk. E. W. pipes ...	S.S. "Mira."	
March 18	M C	2	Drums L. oil ...	S.S. "Pindari."	
,, 18	Calcutta X L white ...	4	Bars ½ round iron ...	Ditto.	
,, 12	Blackwall	1	Cake spelter ...	S.S. "Duners."	
,, 25	D in a diamond	1	Drum oil, empty ...	S.S. "Assaye."	
,, 25	G A or Nil	1	Ditto ...	Ditto.	
April 2	Nil	490	Bk. Pcs. fire-bricks	S.S. "Mahratta."	
,, 5	Nil or H M & Co.	1	Rundlet, empty ...	S.S. "City of Calcutta."	
,, 5	Nil or B	2	E. W. pipes ...	Ditto.	
,, 28	B B, O below	2	Rundlets, empty ...	S.S. "City of Oxford."	
,, 28	Titaghur	1	Rundlet, leaky ...	Ditto.	
,, 28	Nil	1	Bar rod iron ...	Ditto.	
,, 28	Nil	1	Bag fire clay ...	Ditto.	
,, 28	J W S J in a circle or Nil ...	1	Cask ,, ,, (empty and broken).	Ditto.	
	SHED No. 4.				
February 19	M D L in a diamond	1	Case sample of matches.	S.S "Banda"	
,, 26	L	3	Joists	Ditto.	
,, 26	I V H II or Nil	3	Bars T-iron ...	Ditto.	
,, 26	Nil	1	Broken piece T-iron	Ditto.	
March 21	L in a diamond, M M below ...	2	Cases Nos. 1-2 ...	S.S. "Peshawar."	
April 8	Nil	1	Bundle hoop iron ...	S.S. "City of Khios."	
,, 8	Nil	3	Iron drain pipes and a quantity of broken pipes.	Ditto.	
,, 8	Nil	3	Loose rice bowls ...	Ditto.	
,, 30	Nil or K M below, in white ...	1	Plate iron ...	S.S. "Bhopal."	
	SHED No. 5.				
February 16	L in a diamond, P top, B below ...	1	Sample No. 1162-86	S.S. "Nubia."	
March 8	3036 in a diamond, O S top ...	30	Rundlets coal pitch, more or less leaky.	S.S. "Clan McIntosh."	
,, 18	W in a diamond, P below ...	6	Barrels coal tar ...	S.S. "Clan Graham."	
,, 18	Nil		A quantity of rubble loose sulphur.	Ditto.	
April 1	B C D	1	Keg paint ...	S.S. "Baria."	
,, 1	F G	1	Box, 1	Ditto.	

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	Remarks.
1892.	SHED No. 5—*concld.*				
April 1	Nil or 109 in a diamond, S W top & C below.	1	Keg nail ...	S.S. "Baria."	
„ 1	Nil	2	Card boxes ...	Ditto.	
„ 1	Nil	1	Barrel tar, empty ...	Ditto.	
„ 1	Nil or A in a heart, B B top ...	1	Rundlet tar (empty)	Ditto.	
„ 1	Nil	...	Staves of two casks of cement landed in broken condition without cement.	Ditto.	
„ 22	Y in a triangle, C J top, P below...	3	Rundlets oil (empty)	S.S. "Algeria."	
„ 22	Samnugger, or Nil	1	Rundlet oil (empty)	Ditto.	
„ 22	Ditto top B or Nil ...	1	Ditto ...	Ditto.	
„ 22	Ditto top O or „ ...	3	Rundlets oil (empty)	Ditto.	
„ 22	B B in a diamond, Y G below, or Nil.	3	Ditto ...	Ditto.	
1891.	WITHDRAWN FROM LAST SALE.				
November 12	W T & Co.	125	Cases whiskey ...	S.S. "City of Canterbury."	
1892.	SHED No. 6.				
February 10	B 239 in a triangle, C H L & C top.	1	Case, Nos. 41-45 ...	S.S. "Clan Mackenzie."	
„ 10	Nil or P below Ganges ...	3	Barrels tar (broken and empty).	Ditto.	
March 22	Nil	1	Bar round galvanized iron.	S.S. "Bohemia."	
„ 30	F	1	Case, No. 8 ...	S.S. "Niobe."	
April 5	Nil	1	Horse box ...	"S.S. Navigator."	
„ 23	14251 in a diamond, B R top and B below.	1	Keg, No. 126 ...	S.S. "Scharlachberger."	
„ 26	3103 in a diamond	2	Cases matches ...	Ditto.	
	SHED No. 7.				
February 8	M D L in a diamond... ...	1	Parcel case ...	S.S. "Johannisberger."	
„ 8	R/J or 441, and 91 in a diamond, V B below.	1	Keg red lead ..	Ditto.	
„ 19	Nil	1	Rundlet tar (empty)	Ditto.	
„ 19	Nil or G G, L below	2	Iron joists ...	Ditto.	
„ 19	Nil or X X X	1	Iron joist ...	Ditto.	
„ 20	E Y, D below or Gisborne & Co....	1	Parcel ...	S S. City of "Cambridge."	
„ 20	J or Nil	4	Broken pieces, drain pipes.	Ditto.	
„ 25	865 in a diamond, S S top, C below, or Nil.	1	Rundlet oil (empty)	Ditto.	
„ 25	B top, B M below, or Nil ...	1	Ditto ...	Ditto.	
April 7	H M Quackenbush	1	Case, No. 4 ...	S.S. "Dictator."	
„ 12	A F T & Co., or Nil	21	Bundles hoop iron...	S.S. "Rewa."	
„ 12	L. Loftqaux & Co., or L. Lifge,. or L. Lipry.	2	Cases	Ditto.	
„ 14	Nil	1	Bundle hoop ...	Ditto.	
„ 19	Nil	2	Rundlets pitch, loose	Ditto.	
„ 21	Nil	2	Bars flat-iron ...	S.S. "Gackwar."	
„ 27	14684 in a diamond, B R top, B below.	1	Case	S.S. "Merkara."	
„ 27	L S	2	Kegs, Nos. 1-2 ...	Ditto.	
	SHED No 8.				
February 8	Nil	1	Case spirit ...	S.S. "Bengal."	
„ 8	W P, C below	1	Case ...	Ditto.	
„ 19	C R H	3	Cases, Nos. 115, 123, 260.	S S. "Ganges."	
„ 19	273 in a diamond	10	Cases, Nos. 50-59 ...	Ditto.	
„ 18	K F	1	Parcel, No. 1269 ...	Ditto.	
March 4	Nil	1	Bale straw ...	S.S. "Coromandal."	
„ 4	Framjee & Sons	1	Case	Ditto.	
„ 23	B W W or Nil	5	Broken, cast-iron pipes.	S.S. "City of Vienna"	
„ 23	B in a triangle, T O top ...	3	Ditto ...	Ditto.	
„ 23	Nil	1	And a quantity of broken cast-iron pipes.	Ditto.	
„ 23	O S & Co. in a diamond ...	1	Parcel, No. 27 ...	Ditto.	
„ 25	Y P in a diamond, or Nil ...	1	Rundlet oil (empty)	Ditto.	
„ 25	H M & Co. or Nil	1	Ditto ...	Ditto.	

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	REMARKS.
	SHED No. 8—*concld.*				
1892.					
April 19	K F	1	Parcel, No. 1281 ...	S.S. "Chusan"	
,, 19	Mr W. M. Simpson	1	Ditto ...	Ditto.	
,, 29	H S	1	Package, No. 5 ...	S S "Sutlej"	
,, 29	C. H Sharp, care of M M. & Co.	1	Parcel ..	Ditto.	
,, 29	Chartered Bank of India ...	1	Do. ...	Ditto.	
	"SWEEPINGS."				
April 7	Nil	1	Bundle wood ...	Unknown	
,, 7	Nil	1	Drum varnish ...	Ditto.	
August 3	9 in a diamond, B C top ...	8	Bundles corrugated sheet-iron, Nos. 116, 117, 121, 125, 137-38, 165, 170.	S S. City of "Oxford."	
,, 3	Nil		A quantity of cask band, hoop and C sheet bands.	Unknown.	

Port Commr.'s Office, Calcutta, the 1892. (478—1) C. H. WINDLE, Traffic Manager.

Notice of death sent to the Administrator-General under Section 64, Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS
Kamar . .	Nyanagar .	18th June 1892 ...	Commissioner, Ajmere, Mewara, 27th June 1892	Will left. The deceased was a Native Christian No application for probate
Mr. A Barnes .	Bahraich ..	17th June 1892	District Judge, Gonda district; 1st July 1892.	Intestate The deceased was a Permanent-way Inspector Benaal-North-Western Railway. The widow, Mrs. Adolphine Barnes, has applied for letters-of-administration.
,, F R. Bantleman	Ajmere . .	28th May 1892	Officiating Commissioner, Ajmere, Mewara; 1st July 1892.	Intestate. The deceased was a Government pensioner No application for letters-of-administration.
,, Stone	Meiktela ...	February last ..	Deputy Commissioner, Meiktila; 13th July 1892.	Intestate. The deceased was a Sub-Assistant Superintendent of Telegraphs. The widow has taken out letters-of-administration in Rangoon
, John Swannell .	Mokamah	27th June 1892 ..	District Judge, Patna, 16th July 1892.	Intestate. The deceased was Superintendent, Refreshment-room, Mokamah in the employ of Messrs. Kellner and Company. No application for letters-of-administration
Amra	Goneshpara	24th June 1892 .	Officiating Commissioner, Ajmere Mewara; 16th July 1892.	Intestate. The deceased was a Native Christian. No application for letters-of-administration.
Miss Elisabeth Jackson	Hoshangabad	4th July 1892 ...	District Commissioner, Hoshangabad, 20th July 1892.	Will left. The deceased belonged to the Friends' Foreign Mission Association and has left a will in the possession of Miss Frances Brain, who has applied for letters-of-administration,
Mr. F. A. Baril	Cawnpore	4th June 1892	District and Sessions Judge, Rai Bareli; 20th July 1892.	Intestate. The deceased was District Superintendent of Police, Rai Bareli No application for letters-of-administration.
,, James Percy	Duffatang Tea Estate	10th April 1892	Judge of the Assam Valley district, 22nd July 1892.	Intestate The deceased was a tea-planter. The widow will probably take out administration,
. James Ogden	Tundla ...	29th June 1892 ..	District Judge, Agra; 27th July 1892	Intestate The deceased was a guard in the East Indian Railway at Tundla in the Agra district The widow, Mrs Eliza Ogden, has filed an application for grant of letters-of-administration.
,, Peter Gorden ...	Chapanhal Tea Estate	24th October 1891 .	Deputy Commissioner, Cachar, 9th January 1892.	Will left. The deceased's brother, who under the will is appointed sole executor, will probably apply for probate.
Revd Adam Baldeo	Cowe Gung Bareilly	17th April 1892 ...	Revd H. C Spring, Chaplain, Bareilly; 9th May 1892.	Intestate. The deceased was a Native Pastor. No application for letters of-administration.

F. COLLIS SANDES, *Offg. Administrator-General, Bengal.*

CALCUTTA, *the 16th August* 1892.

The Bengal Coal Company, "Limited."

IN terms of clause 53 of the Articles of Association of the Company, the adjourned Half-yearly Ordinary General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 2, Garstin's Place, Calcutta, on Friday, the 2nd September 1892, at noon, for confirmation by Shareholders of the Directors' Report for the half-year ended 30th April 1892.

By order of the Board,
C. W. GRAY, Superintendent.

Calcutta, 13th August 1892. (488—1)

The Mesai Tea Company, Limited (in Liquidation).

NOTICE is hereby given that an Extraordinary General Meeting of the Shareholders of the above Company will be held at the Registered Office of the Company, No. 38, Strand, Calcutta, on Wednesday, the 24th day of August next, at noon.

A. H. HICK, Liquidator.

The 15th August 1892. (486—1)

Seebpore Jute Manufacturing Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Shareholders of the above Company will be held at the Registered Office of the Company, No. 19, Radha Bazar Street, at noon on Wednesday, the 24th August 1892, to pass the following Resolution :—

"That the Directors be authorized to issue Mortgage Debentures for a sum or sums not exceeding eleven lakhs of rupees, bearing interest at 5 per cent. per annum in terms of their report, dated the 22nd July 1892, circulated to the Shareholders, which has been received and adopted by them at their Sixth Ordinary Half-yearly General Meeting held on the 1st August 1892; and to pay off the existing 6 per cent. debentures amounting to five lakhs of rupees.

"And that the Directors be further authorized to borrow from time to time, on short loans or otherwise, a sum or sums not exceeding five lakhs of rupees for the current purposes of the Company in terms of their said report."

By order of the Directors,
APCAR AND COMPANY, Agents.

Calcutta, the 6th August 1892. (428 3)

Reduction in price of Cinchona Febrifuge

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates :—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows :—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ „ „ „ 8 „ „ „ „ 8-8.
¼ „ „ „ 4 „ „ „ „ 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the person whose name is placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned :—

Notes wholly lost or destroyed.

Register number.	Number of notes.	Value.	Name of claimant.
		Rs.	
W61 of 1892	V 16 66634	100	Govinda Chandra Dutt, village Khaskandi, Post Office Kanaipur, district Faridpur.
„	35590	100	
„	65376	100	

W. D. COWLEY, Assistant Comptroller-General,
In charge Paper Currency.
Paper Currency Department, the 12th August 1892.

Lost.

CALCUTTA STEAM NAVIGATION COMPANY'S SHARES.

THE certificates for twenty shares in the above Company, Nos. 4461 to 4480, standing in the name of the undersigned, have been lost or stolen. Notice is hereby given that fresh certificates for the said shares have been applied for, and failing any claim to the contrary will be issued in favour of the undersigned on the expiration of two months from the date hereof. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,
No. 25, Tara Chand Dutt's Street.

Calcutta, the 3rd August 1892. (484—1)

Lost

TARKESSUR RAILWAY COMPANY'S SHARES.

THE certificates for forty-five shares in the above Company, Nos. 10171 to 10190, 12931 to 12950, and 14811 to 14815, standing in the name of the undersigned, and ten shares Nos. 936 to 940, and 3891 to 3895, purchased by me from Girish Chunder Dutt and standing in his name, and in respect of which he executed a blank transfer deed, have with the said transfer deed been lost or stolen. Notice is hereby given that fresh certificates for the said shares have been applied for, and failing any claim to the contrary, will be issued in favour of the undersigned on the expiration of two months from the date hereof. The public are cautioned against purchasing or otherwise dealing with the said lost certificates.

POOLIN BEHARY PYNE,
No. 26, Tara Chand Dutt's Street.

Calcutta, the 3rd August 1892. (485—1)

Cemetery Notice.

THE Tombs erected in the Cemetery of Faridpur, to the memory of the following deceased persons, have fallen into disrepair :—

Josephine, wife of Mathew William Carruthers, died 26th November 1883.
William Thomas Burt, died 11th May 1831.
William Henry French, died 9th February 1830.

Unless the friends of the deceased undertake the restoration of the tombs, the procedure prescribed in the standing orders of the Government will be carried out.

(Rule XIX, Government of India Notification No 103 dated 20th June 1885.)

JUGGOBUNDHO KHAN, Deputy Magistrate, for Magistrate.

Faridpur Magistrate's Office, the 2nd August 1892.

Estate Alfred Carritt, deceased.

PURSUANT to section 42 of Act XXVIII of 1866, the creditors of Alfred Carritt, late of the Thatched House Club St. James Street, in the county of Middlesex in England, and of No. 9, Mission Row, in the Town of Calcutta, a member of the Firm of Messrs. Carritt and Company, tea brokers, deceased, who died at No 34, Mount Park Crescent, Ealing, in the said county of Middlesex, on or about the 1st day of November 1891, and probate of whose will and two codicils thereto has been granted to Francis Henry Cumberlege and Stuart Verschoyle, both of No. 9, Mission Row aforesaid, Members of the said Firm of Messrs: Carritt and Company, and Arthur Samuel Lovelock of No. 25, Mangoe Lane, Calcutta, Chartered Accountant, are required to send in writing the particulars of their claims to the said F. H. Cumberlege, Stuart Verschoyle and Arthur Samuel Lovelock on or before the 8th day of November 1892, after which date no claims will be admitted and the assets of the estate will be distributed.

MORGAN AND COMPANY, Attorneys for the aforenamed F. H. Cumberlege, Stuart Verschoyle and Arthur Samuel Lovelock.

Calcutta, the 5th August 1892. (424—3)

BABU SIBA PRASANNA BHATTACHARYA, B.L. intends to be admitted a Vakeel of the Calcutta High Court.

(430—4)

Sonakhan Gold and Mining Company, Limited, in Liquidation.

PROCEEDINGS of the Extraordinary General Meeting of the Shareholders, held at the Liquidator's Office, No 5 1, Council House Street, Calcutta, on Saturday, the 6th August 1892, at 3 o'clock this afternoon.

PRESENT:

Mr. Jas. J. Sinclair (Chairman).
Babu G. B. Dutt.
" Rameebund Sarowgy.
" Buddree Dass Soorabe.
Mr. W. R Collins.
" A. R. Gubbay.
Babu Sew Persad Poddar.
" Buddree Das Moodra.
" Nuthmull Soonee.
" Madhan Dass Damanee.
Mr. A. Simson by his attorney, C. C. Kilburn.
" G. S. E. Colville.

The advertisement convening the Meeting having been read, Mr. Jas. J Sinclair was called to the chair, and the following resolution brought forward :—

1st Resolution.

It was proposed by A. Simson by his attorney, C. C. Kilburn, seconded by Gasto Behary Dutt—

That the agreement dated the 28th day of July 1892, and made between Narain Dass Burmon of the first part, Thomas Beard Cass of the second part, James John Guise, George William Walker and Richard John Raney Dougal of the third part, the Sonakhan Gold and Mining Company of the fourth part, and Marc Meugens, Liquidator of the Company of the fifth part, for the compromise and withdrawal of Suit No. 484 of 1891, in the High Court, Calcutta, on the terms of the said agreement, be confirmed and carried into effect.

Passed unanimously.

2nd Resolution.

That the foregoing resolution having been carried unanimously, it is proposed by W. R. Collins and seconded by Buddree Das Soorabe, that the Liquidator is hereby empowered to declare a first dividend as return of capital five annas per share as soon as the suit has been withdrawn.

Carried unanimously.

3rd Resolution.

It was proposed by Nuthmul Soonee and seconded by Gasto Behary Dutt—

That an additional Rs. 500, making in all Rs. 1,000, be paid to Mr, Meugens as Liquidator for the work done for the Shareholders of the Company. Carried.

With vote of thanks to the Chair the Meeting terminated.

JAS. J. SINCLAIR, Chairman.

(433—1)

Estate John Mackintosh, deceased.

NOTICE is hereby given that all creditors and other persons having any claims or demands upon or against the estate of John Mackintosh, formerly of Calcutta, but late of No. 24, St James Square in the County of London in England, deceased, who died on the 10th day of October 1891, and Letters of Administration to whose estate, with a copy of his Will annexed were, on the 20th day of June 1892, granted by the High Court of Judicature at Fort William in Bengal, in its Testamentary and Intestate Jurisdiction, to John Gallie of No. 17, Old Court House Street in the town of Calcutta, the constituted Attorney of Hugh Mackintosh, Alexander Laurie and David Landale, all of England, the Executors in the said Will named, are hereby required to send in writing the particulars of their claims or demands to the undersigned, the attorneys for the said John Gallie, at No. 6, Strand Road in Calcutta, on or before the 12th day of November next, and notice is hereby also given that after that day the said John Gallie will proceed to distribute the assets of the said John Mackintosh, deceased, amongst the parties entitled thereto, having regard only to the claims of which he shall then have had notice, and that he will not be liable for the assets so distributed, or any part thereof, to any person of whose claim he shall not then have had notice.

Dated this 12th day of August 1892.

DIGNAM, ROBINSON & SPARKES,
Attorneys for the said John Gallie.

6, Strand, Calcutta. (479—2)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his room, in the Court-house, on Saturday, the 20th of August next, at 12 o'clock noon, pursuant to a decree and order of the said Court, made in suit No. 288 of 1889 (Pratap Chunder Dey and others *versus* Neerunjun Lall Dey and others), and dated respectively 2nd January 1890 and 28th November 1891 (subject to the mortgage in favor of the defendant Rutton Lall Budar, in the plaint mentioned), an undivided one-fourth part or share of the said Neerunjun Lall Dey in the following properties :—

Lot I.—No. 52 (formerly No. 30), Strand Road, in the town of Calcutta, being a house and the land appertaining thereto, including the adjoining tenanted land containing by estimation two bighas and ten cottahs, more or less, and bounded on the north by the land of Bhogobutty Biswas; on the south by the land of Mohendro Nath Thakoor; on the east by the house and land of Kally Coomar Roy; and on the west by the Strand Road.

Lot II—Tenanted land at Intally, dehee Punchanogram, mouzah Intally, Panbagan, Division N, subdivision B, holding Nos. 424, 428, 430, 431, Municipal No. 6, Police Hospital Road, sub-registration district Sealda, registration district Alipore, thana Bantapokur, containing by estimation fifteen bighas, more or less, and bounded on the north by the land of Bacharam Dass; on the south partly by the land of Lolit Khansamah, partly by the land of Motee Rahaman, and partly by the land of Maulavi Smih; on the east partly by the house of Nobin Chunder Ghose and others, and partly by the dwelling-house of the late Khether Mohun Ghose; and on the west partly by the house No. 7, Police Hospital Road, and partly by the Police Hospital Road.

The abstract of title and the conditions of sale may be seen at the office of the Registrar, High Court, Original Side, and at the office of Babu Preonauth Ghose, Attorney for the plaintiff, on any day before the sale, and will be produced at the sale.

R BELCHAMBERS, Registrar.
Preonauth Ghose, Plaintiff's Attorney,

Calcutta High Court, Original Jurisdiction, the 4th day of July 1892 (489—1)

Wanted.

THE District Board of Muzaffarpur has sanctioned a stipend of Rs. 10 a month for a Behari girl, aged between 16 and 25 years, who may desire to learn midwifery, tenable in the Temple Medical School at Bankipur. The intending candidates are requested to submit their application to, or appear in person before, the Chairman within three months from this date, with certificate of moral character, signed at least by three respectable persons. The selected candidate shall have to serve in the Muzaffarpur district at least for three years after passing the midwifery examination

None should apply who cannot read and write Hindi or Urdu.

J. H. BERNARD, Chairman.
Muzaffarpur, District Board, the 8th August 1892.
(473—3)

In the matter of the Dhadka Mining Company, Limited.

AT an adjourned Extraordinary General Meeting of the Members of the above-named Company, duly convened and held at the Registered Office of the Company, No. 5, New China Bazar Street, Calcutta, on the 22nd July 1892, the following Extraordinary Resolution was duly passed :—

"That it having been proved to the satisfaction of the Shareholders that the Company cannot, by reason of its liabilities continue its business, the Company be put into liquidation, and a liquidator be appointed to wind up the same;" and at the same Meeting Mr. Alexander Wilson of 21, Royd Street, was appointed Liquidator for the purpose of such winding up with a commission of 5 per cent. on the amount realized.

SHIRLEY THEMBARNE, Chairman.
ALEXANDER WILSON, Liquidator.

6, New China Bazar Street, Calcutta,
The 10th August 1892. (472—1)

FOREST DEPARTMENT, BENGAL.

NOTICE.

IMPORTANT SALES OF SAL TIMBER IN THE SINGHBHUM STATE FORESTS, SINGHBHUM DISTRICT.

SEALED tenders to be marked "Tenders for Singhbhum Timber" will be received up to noon of the 15th September 1892 by the Conservator of Forests, Bengal, (address Darjeeling) for the exclusive right of extracting for the benefit of the tenderer, subject to the conditions explained below, the standing green sál trees specified in the following Schedule:—

1	2	3	4	5	6	7	8	9
Serial number of lot.	Name of forest.	Name of forest block.	Estimated area in acres of tract on which the trees stand.	Number of trees marked for sale in each tract.	Specification of trees marked for sale.	Name and approximate distance of nearest Railway station on the Bengal-Nagpur line from centre of tract.	Distance from Calcutta by rail.	Road communication.
I	Saranda ...	Tirilposi ...	640	300	The trees are from 6 feet to 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Bisra Railway Station is about 5 miles from centre.	310	Tapped by road leading from Dighia to Tholokbad, which passes Bisra Railway station.
II	Ditto ...	Ditto ...	500	300	The trees are from 6 to 10 feet in girth with lengths of timber bole occasionally extending to 70 feet.	Bisra Railway Station is about 7 miles from centre.	310	Ditto ditto.
III	Ditto ...	Ditto .	800	300	The trees are from 6 to 12, and sometimes over 13 feet in girth with lengths of timber bole occasionally extending to 70 feet.	Bisra Railway Station is about 16½ miles from centre, and Jeraikela Station about 7 miles.	310	Tapped by road leading from Samta to Tholokbad which passes Bisra Railway station.
IV	Ditto ...	Ditto ...	170	100	The trees are from 6 to 8 and sometimes over 9 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Bisra Railway Station is about 13 miles from centre, and Jeraikela about 10 miles.	310	Ditto ditto.
V	Porahat ...	Ditto ...	1,870	300	The trees are from 6 to 8 feet in girth with lengths of timber bole occasionally extending to 60 feet	Goilkora Station is about 5 miles from centre.	272	Several cart tracks traverse the area connecting it with Goilkora Railway station.
VI	Ditto ...	Bera ...	1,000	100	The trees are from 6 to 8 feet in girth with lengths of timber bole occasionally extending to 40 feet	Ditto about 4 miles ditto.	272	A well used cart track taps this area and goes direct to Goilkora.
VII	Ditto ...	Do. ...	640	300	The trees are from 6 to 9 feet in girth with lengths of timber bole occasionally extending to 50 feet.	Ditto about 5 miles ditto.	272	Ditto ditto.
VIII	Ditto .	Do. ...	1,340	800		Ditto about 6 miles ditto.	272	Ditto ditto.
IX	Kolhan ...	Leda ...	1,100	300	The trees are from 6 to 8 feet and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Goilkora Railway Station is about 5 miles from centre.	272	These areas are tapped by the road leading from Goilkora to Gamara.
X	Ditto ...	Do. ...	720	300	The trees are from 6 to 8 and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 7 miles ditto.	272	
XI	Ditto ...	Do. ...	710	300	The trees are from 6 to 8 and sometimes 12 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 9 miles ditto.	272	Ditto ditto.
XII	Ditto ...	Do. ..	310	100	The trees are from 6 to 8 and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 3 miles ditto.	272	

The girth measurement is taken at a height of 4 feet from the ground. Only apparently sound trees have been marked for sale.

2. Each tender must be accompanied by an earnest fee of Rs. 500 (five hundred only) in Currency Notes, without which no tender will be considered.

3. Tenders must tender *separately* for each lot of trees, specifying clearly the lot in each case.

4. The tender must be the bid, in excess of Rs. 3,600 (in the case of three hundred tree lots) and Rs. 1,200 (in the case of one hundred tree lots) which the tenderer is willing to give for any one lot of trees. The whole amount tendered must be paid up in advance six days after the acceptance of the tender, and the contract signed within the same time, failing which the earnest fee will be forfeited to Government.

5. The successful tenderer shall have 12 calendar months allowed him within which to cut, collect, and remove the timber from the Government forest, the said period to commence from the 1st October 1892 and to end on the 1st November 1893, after which the tenderer shall cease to retain any lien in or over any timber which he may not have actually removed from the Government forests in the interval.

6. A form of tender and of contract comprising the above and other conditions of contract can be obtained on payment of Rs. 5 on application to the Conservator of Forests, Bengal, and every reasonable facility will be afforded for an inspection of the trees and ground on application to the Deputy Conservator of Forests, Singhbhum Division, Chyebassa. All the trees specified in the schedule have been marked and serially numbered.

7. The Department does not bind itself to accept the highest or any tender.

E. P. DANSEY, Conservator of Forests, Bengal.

Dated Darjeeling, the 1st August 1892.

FOREST DEPARTMENT, BENGAL

SALE OF MINOR FOREST PRODUCE IN THE SINGHBHUM RESERVE FORESTS, SINGHBHUM DISTRICT.

Sealed tenders to be marked "Tender for (here write the produce tendered for)" will be received by the Conservator of Forests, Bengal, (address Darjeeling) up to the dates specified in each case for the exclusive right of collecting and removing from the forests given in the first column of the subjoined Schedule, the various articles of forest produce detailed in the third column.

1	2	3	4	5
Name of Forest.	Approximate area of Forest in acres.	Kind of produce to be tendered for.	Date on which tenders will be opened.	Period allowed for collection and removal.
(1) Saranda ..	201,110	(1) Sabai or Babur Grass	15th August 1892	15th August 1892 to 15th August 1893.
(2) Porahat ...	132,480	(2) Myrabolams ...		
(3) Chyebassa ...	64,640	(3) Tussar Silk ...		
(4) Kolhan ...	69,120	(4) Lac	1st January 1893	1st January to 31st December 1893.
		(5) Mohua Flowers ...		

2. Each tender must be accompanied by an earnest fee of Rs. 100 (rupees one hundred only) without which no tender will be considered.

3. Tenderers must tender separately for each article of forest produce, and separately also for each forest.

4. The whole amount tendered must be paid up in advance six days after the acceptance of the tender, and the contract signed within the same time, failing which the earnest fee will be forfeited to Government.

5. The successful tenderer shall have 12 calendar months allowed him to cut, collect, and remove the produce, such period to commence from and to end on the dates specified in the Schedule, after which the tenderer shall cease to retain any lien in or over any such produce as he may not have actually removed from the Government forests in the interval.

6. A form of tender and of contract, comprising the above and other conditions of agreement, can be obtained on payment of Rs. 2 on application to the Conservator of Forests, Bengal, and every reasonable facility will be afforded for an inspection of the tracts of forest specified on application to the Deputy Conservator of Forests, Chybassa, Singbhum Division.

7. The Department does not bind itself to accept the highest or any tender.

Darjeeling, the 1st August 1892. E. P. DANSEY, Conservator of Forests, Bengal.

IT is hereby notified that as my Naib, Hera Lal Mukerjee, son of late Rajib Lochan Mukerjee, of Soora, Doorgapur, in the district of Burdwan, is no longer in my service, the Am-mukhtearnama in his favor has been cancelled, and the power to act on my behalf has been withdrawn. I will not after this date be responsible for any transaction that will be made by him for the management of my estate, &c.

SRIMATTI DEBJANI DEBY, Zamindar.

Balera, *viâ* Bainchee Post Office (E. I. Ry., district Hooghly), the 3rd August 1892. (422—1)

Hooghly Mills Company, Limited.

NOTICE.

THE First Ordinary General Meeting of the Shareholders of the Company will be held at the Registered Office of the Company, No. 5-8, Clive Street, on Wednesday, 24th August next, at 11 A.M., for the purpose of receiving the Managing Agents' report and account up to 30th June last, declaring a dividend and transacting any other business that may be brought forward.

The share transfer books of the Company are closed from 17th to 24th instant, both days inclusive.

GILLANDERS, ARBUTHNOT & Co., Managing Agents.

Calcutta, the 13th August 1892. (487—1)

In the Court of the Sub-Judge of Monghyr.

EXECUTION CASE No. 91 OF 1891.

Nanda Maharaj, decree-holder, *versus* Rup Narayan Singh *alias* Tokan Singh, judgment-debtor.

TO be sold by the Nazir of the Subordinate Judge of Monghyr, in the Court premises on the 22nd August 1892, at 10 A. M., the following property of the judgment-debtor for realization of Rs. 2,387-12-6 :—

1. Six annas 12 gundas of 16 annas share of mauza Jugdishpur, pargana Surujgurha, thána and Sub-Registry Lukhiserai, zilla Monghyr, bearing tauzi No. 1321, and Sadar jama Rs. 938-11.

PARBUTTY COOMAR MITTER, Sub-Judge of Monghyr.

(476-1)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, at 12 o'clock noon on Saturday, the 3rd of September 1892, at his sale-room in the Court-house, pursuant to an order and decree of the said Court made in suit No 495 of 1890 (Netyanando Sircar *versus* Shyam Kissoree Dabee and another), and dated respectively 28th March 1892 and 22nd January 1891, the undermentioned immoveable properties :—

Lot No. 1.—No. 35, Kally Prosad Dutt's Street in Sootanutty in Calcutta, a two-storied house and the land appertaining thereto, containing one cottah five chittacks and two kanchas, and bounded on the north by Kally Prosad Dutt's Street; on the east by the house of Sarrut Chunder Ghuttak; on the south by the house of Kironmoyee Dabee; and on the west by the land of Parbutty Churun Bhur.

Lot No. 2.—No. 35-7, Kally Prosad Dutt's Street in Sootanutty aforesaid, being a piece of tenanted land containing two cottahs fourteen chittacks and two kanchas, and bounded on the north partly by the house of Suttyamonee Dossee, partly by the land of Hurrish Chunder Dey, and partly by the house of Romanath Seal; on the east by the house of Rammonee Dossee; on the south by the land of Kadumbiny Dabee and on the west by a common passage.

The conditions of sale and abstract of title may be seen at the office of the undersigned, or at the office of Babu Jadab Chandra Datta, at No. 8, Old Post Office or and will be produced at the time of the sale.

R. BELCHAMBERS, Registrar.

Jadav Chandra Datta, Plaintiff's Attorney. High Court, Calcutta, dated the 29th July 1892. (436—1)

PROCEEDINGS at the Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal, held on Thursday, the 11th August 1892, in terms of Section 49 of the Presidency Banks' Act, 1876,

MR. GEORGE CHEETHAM, President of the Board of Directors, in the Chair

The Secretary having read the advertisement convening the meeting, the Chairman submitted the papers, below, relative to the business for the year ended 30th June 1892.

On the motion of the President, seconded by the Vice-President, the accounts for the year were approved and passed.

On the motion of Mr. Alexander Hope, by his Attorney, Mr. W. B. Gladstone, seconded by the Official Trustee of Bengal, Mr. J. F. Macnair and Mr. George Cheetham were re-elected Directors.

On the motion of the President, seconded by Mr. W. O. Bell-Irving, Mr J H. Lewes, A.C.A., of Messrs. Lovelock and Lewes, Chartered Accountants, and Mr. A. F Simson, C.A., of Messrs. Meugens, King, and Simson, Public Accountants, were elected Auditors for the ensuing year, and their remuneration fixed at Rs. 2,500 for each audit, or Rs. 1,250 to each Auditor.

The Proceedings terminated with a vote of thanks to the Chairman, proposed by Mr. W. B. Gladstone, and carried unanimously.

(490—1) GEO. CHEETHAM, Chairman.

I.—Copy of the statement of the Affairs of the Bank on 31st December 1891, transmitted to Government agreeably to section 46, Act XI of 1876.

II.—Directors' Report for the half-year ended 31st December 1891, and the Report of the Auditors.

III.—Copy of the statement of the Affairs of the Bank on 30th June 1892, transmitted to Government agreeably to section 46, Act XI of 1876.

IV.—Directors' Report for the half-year ended 30th June 1892, and the Report of the Auditors.

V.—Statement of the Profits for six months, viz. from 1st July to 31st December 1891.

VI.—Statement of the Profits for six months, viz., from 1st January to 30th June 1892.

VII.—Statement of the whole profits for twelve months, *viz.*, from 1st July 1891 to 30th June 1892.

VIII.—List of Proprietors and Shareholders.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of HERA LAUL ADDY, an insolvent.

On Monday, the 18th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

O. C. Gangooly, Attorney. (437—2)

In the matter of JOHN WILBERFORCE D'CRUZ, an insolvent.

On Monday, the 1st day of August instant, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (438—2)

In the matter of HENRY HUDSON DEVERINNE, an insolvent.

On Monday, the 1st day of August instant, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

C. G. Lewis, Attorney. (439—2)

In the matter of FREDERICK BARBER, an insolvent.

On Saturday, the 30th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (440—2)

In the matter of CATCHENATOON AVETICKE WOOD, an insolvent.

On Friday, the 29th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 3rd day of September next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (441—2)

In the matter of GOLAP CHAND MAHATA, an insolvent.

On Friday, the 29th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the 1st Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Kader Nath Mitter, Attorney (442—2)

In the matter of SHAIK DULRUDDIN PUTWAR and SHAIK AKBAR PUTWAR, insolvents.

On Monday, the 25th day of July last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the 3rd day of September next, and that the said insolvents do then attend to be examined before the said Court.

Insolvents in person. (443—2)

In the matter of SREKUR CHUND JOHURY, an insolvent.

On Tuesday, the 26th day of July instant, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

E. J. Fink, Attorney. (444—2)

In the matter of KHERODE CHUNDER BAGCHI, an insolvent.

On Tuesday, the 26th day of July last, it was ordered that the matter of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (445—2)

In the matter of THADEUS STEPHEN AND JOSEPH CHATER, insolvents.

On Thursday, the 21st day of July last, it was ordered that the matters of the petition of the said insolvents be heard on Saturday, the first Court day in November next, and that the said insolvents do then attend to be examined before the said Court.

S. J. Leslie and Sons, Attorneys. (446—2)

Chief Clerk's Office, the 9th day of August 1892.

In the matter of HEERENDROY LUTCHMEENARAIN an insolvent.

On Saturday, the 23rd day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Kadernath Mitter, Attorney. (491—2)

In the matter of ALLEN JOHN ATKINSON, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (492—2)

In the matter of EDMOND CECIL ATKINSON, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (493—2)

In the matter of JOHN ATKINSON, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (494—2)

In the mater of BUNSHEEDHUR SINGHAINAH, an insolvent.

On Monday, the 20th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

K. N. Mitter and Surbadicary, Attorneys. (495—2)

In the matter of RAM OORAPERSAUD CHOWDRY, an insolvent.

On Wednesday, the 10th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

GILLANDERS and SON, Attorneys. (496—2)

In the matter of JULIUS UCBEL, an insolvent.

On Friday, the 5th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

(497—2)

In the matter of GOLAUP CHAND MAHATTA, an insolvent.

Notice that an application for an *ad-interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 22nd day of August instant, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

Kader Nath Mitter, Attorney. (498—1)

In the matter of HURRUCK CHUND and others, insolvents.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the 3rd day of September next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvents be discharged personally as well as to their after acquired property from all liabilities for debts, claims and demands of and against the said insolvents at the time of the filing of their petition for relief.

C. F. Pittar, Attorney. (499—2)

In the matter of EDMOND CECIL ATKINSON, of No. 5, Emambaugh Lane, in the town of Calcutta, an Assistant to H. P. Kent and Company, Booksellers of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 6th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (500—1)

In the matter of ALLEN JOHN ATKINSON, of No. 5, Emambaugh Lane, in the Town of Calcutta, an Assistant Clerk to Messrs. Marshall and Sons, of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 6th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (501—1)

In the matter of JOHN ATKINSON, of No. 5, Emambag Lane, in the town of Calcutta, an Engineer by trade and profession, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 6th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (502—1)

Chief Clerk's Office, the 16th day of August 1892.

In the High Court of Judicature at Fort William in Bengal, Ordinary Original Civil Jurisdiction.

In the matter of Chapter 20 of Act XIV of 1882, and in the matter of SURENDRA NARAYAN DEB, an insolvent.

BY an order, dated 8th August instant, it was ordered that Saturday, the 3rd of September, at 11 o'clock in the forenoon, be fixed for hearing the petition of the insolvent referring to an arrangement with his creditors, and praying that the Receiver appointed of his estate may be at liberty to raise a sufficient sum to carry out such arrangement.

R. BELCHAMBERS, Registrar.

(483—2)

Sale Notice.

In the matter of BABU SIKHIR CHAND and others, insolvents.

It is hereby notified that the undermentioned estates or shares of estates of the said insolvents in the district of Shahabad will be put up for sale by the undersigned on the 7th September 1892, at 10 A.M., at the Civil Court premises, *Arrah*.

Touzi No.	Name of estate and pargana.	Specification of share to be sold.	Sadar jama of the share to be sold.
		A. P. K. M. DM.	Rs. A. P.
2551	Israry, pargana Chainpur ..	5 4 0 0 0	17 1 3
2551	Ditto, received from Sriana Koer by will.	1 8 0 0 0	7 3 0
4016	Jamoaan puttee khas, pargana Pawarey.	8 0 0 0 0	190 10 0
4561	Nowruttenpur *alias* Harila, pargana Peero.	Whole estate ..	254 14 6
3473	Masoodandihri, pargana Dunwar.	2 8 0 0 0	13 10 0
6430	Kaoop, pargana Peero by partition.	8 0 0 0 0	57 13 0
3832	Bag i, pargana Nonour ...	2 8 0 0 0	74 0 0
3829	Moonadpur, pargana Nonour, formerly belonging to Tengar Singh.	2 8 0 0 0	71 0 0
3829	Ditto, formerly belonging to Ram Sahoy Singh.	0 10 13 10 12½	23 12 0
	Fifty-three bighas of mokarri land in Jamoree, pargana Dunwar, annual rent Rs. 5.	.....	... ..

HARIHAR PRASAD, Receive

Arrah, the 10th August 1892. (474—1)

Notice

In the matter of RAM SUNDER SHAHA, an insolvent.

RAM SUNDER SHAHA, son of Haran Chandra Shaha, deceased, of Rajnathpur, pargana Kagmari, munsifi Pingna, district Mymensingh, has been declared an insolvent. The Nazir of this Court is appointed Receiver of the estate of the insolvent.

F. H. Harding, District Judge.

Mymensingh District Judge's Court, the 28th July 1892 (418—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	23rd August	Per P & O str. from Bombay.
Ditto (book-post and pattern packets).	22nd ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	22nd ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	22nd ,, ...	Ditto.
Colombo	24th ,, ...	Per P. and O. str. *Khedive*.
Straits, China and Japan ..	20th ,, ...	Per str. *A. Apear*.
Rangoon and Moulmein ...	23rd ,, ...	Ditto *Pundua*.
Rangoon, Moulmein, Penang and Singapore.	19th ,, ...	Ditto *Palamcotta*.
Akyab, Kyaukpyu, Sandoway and Rangoon.	17th ,, ...	Ditto *Kasara*.
Mauritius	19th ,, ...	Viâ *Tuticorin*.
Singapore, Adelaide, Melbourne and Sydney.	24th ,, ...	Viâ *Merkara*.

N. B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg Presidency Postmaster, General Post Office, the 16th August 1892.

Unclaimed Letters held in the Calcutta General Post Office on 16th August 1892.

Butcher, Capt.
Coelho, L. C. S.
Clairtin, Francois.
Gale & Palden.
Goldschtain, Rachel.
Goldstein, Z.
Lock, Mr.
Munroe, T. T.
Penhall, E.
Rose and Harvey, Messrs.
Shaud, J. H.
Statesbury, Mrs.
Straw, Mrs. Acton.
Walker, Burt Prof.
Warman, James.

Letters marked Care of "Post Office."

Adie, A. E.
Adolfo, M.
Arthur, L.
Atkinson, F. S.
Balfour, G.
Bartlett, W. E.
Baker, W. P.
Bay, N.
Bercovice.
Blake, R. A. G.
Braunchtein, Mons.
Carrara, Stefano.
Charlton, J. G.
Chatterson, A.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Corringham, G. H.
Coventry, Mrs. E. M.
Currie, John.
Dannhaner, Charles.
Davies, Reginald.
Ellis, W. H.
Flemming, Herbert.
Forrester, W.
Fox, Capt. E. T. W.
Galloway, G. A S.
Gillon, E. A.
Hallé, Clifford.
Harrington, Rev.
Henderson, J.
Hylton, Miss.
Johnstone, J.
Klien, Wm.
Kramer, Miss Bethy.
Luckersteen, M. L.
Lang, Rev. A. H
Lebihan, Monsieur.
McCoy, G. E.
Mulley, Miss.
Murray, Slade.
Naser, Sam. E.
Newcombe, Alfred.
Paeongi Fani.
Parsons, John.
Patenoy, Mrs.
Patterson, E L.
Percivall, Thomas.
Reynolds, R.
Rielly, E.
Robertson, Thomas.
Roberts, R.
Ross, W. Leith.
Sceats, Frank S.
Simpson, E.
St John, J. M. H.
Staff, Ernest.
Scott, John.
Tambkin, S.
Typhon, Mr.
Vas, Predade.
Walker, A.
Wallace, R E.
Wallerstein, Major.
Walton, H E.
Watts, V. L.
Wilson, R.
Wyndham, Wm.

Registered Letters.

DeCruze, T.
Ross, W. L.
Schoidhan, Dr. Franzis.

Unclaimed Letters held in the Barrackpore Post Office on the 15th August 1892.

Arbuthnot & Co.
Carter, B.
Goward, E.
Grant, F.
Hopkinson, Mrs.
Hopkinson, Lt. Col.
Jobbins, W. H.
Jones, H.
King, F. St.
Myall, H. B.
Moore, G. E.
Paget, A. M.
Palmer, C. L.
Sowear.
Thompson, M. A.
Washer, W. D.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

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Published under Authority.

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The List of Books available for sale at the Secretariat Press will in future be published once only in each month.

Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

List of Books for sale at the Library of the Asiatic Society of Bengal, No. 57, Park Street, Calcutta, and obtainable from the Society's London Agents, Messrs. Trubner and Company, 57 and 59, Ludgate Hill, London, E. C.

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Dasarupa, fasc. II and III @ /6/	0	12
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Márkandeya Purána (Sans.), fasc. IV—VII @ /6/ each ...	1	8
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Mimámsa Darsana (Sans.), fasc. II—XIX @ /6/ each ...	6	12
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Nárada Smriti (Sans.), fasc. I and III @ /6/	1	2
Nayavártikam (Sans.), fasc. I	0	6
Nirukta (Sans.), Vol. I, fasc. 1—6; Vol. II fasc. 1—6; Vol. III, fasc. 1—6; Vol. IV, fasc. 1—5, @ /6/ each fasc.	8	10
Nitisára, or The Elements of Polity by Kamandaki (Sans.), fasc. II—V @ /6 each	1	8
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Nyáya Kusumánjali Prakaranam (Sans.) Vol I fasc. I and II @ /6/ each	0	12
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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 143.

[First Publication.]

AUSTRALIA—SOUTH COAST.

ENCOUNTER BAY—PORT VICTOR.

Fixed light on Granite island.

THE British Admiralty has given notice (No. 302 of 1892) that on 1st June 1892 a light would be exhibited on the east end of Granite island, south side of entrance to port VICTOR:—

Granite island light is a *fixed white* light, visible through an arc of 152°, or from the bearing of N. 31° E. (leading eastward of West island) through west to S. 59° W. (leading southward of Pullens island), and should be seen in clear weather from a distance of 10 miles.

Approximate position: lat. 35° 34′ 35″ S., long. 138° 38′ 5″ E.

(*Variation 6° Easterly in* 1892.)

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 144.

[First Publication.]

JAPAN—INLAND SEA.

Shoal near track recommended—Misima Nada.

THE British Admiralty has given notice (No. 304 of 1892), that the Commander of the *U. S. S. Alert* reports that, when following the "Track through" Misima Nada (as shown on Admiralty chart No. 83), a sounding of 7 fathoms was obtained near where 25 fathoms or more has heretofore been charted, with the south end of Koai sima bearing W. $\frac{7}{8}$ S., and the south-west point of Itsuki sima N. by W. $\frac{1}{2}$ W., distant $3\frac{1}{10}$ miles. The ship's course was then altered to N. by W. $\frac{1}{2}$ W., and for a distance of about 8 cables, depths of 7 fathoms were found, the water then deepening to 15 fathoms.

Approximate position of south end of shoal: lat. 34° 3′ 55″ N., long. 132° 48′ 20″ E.

NOTE.—As less water may exist on this shoal than above given, Mariners should use caution when navigating in the vicinity. The "Track through" on chart No. 83 has been expunged north-eastward of lat. 34° 1½′ N.

(*Variation 4° Westerly in* 1892).

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 145.)

[First Publication.]

BAY OF BENGAL—CHITTAGONG COAST.

Depths of water found in certain tracks—river channels.

THE Port Officer, Chittagong, has given notice that the following depths of water were found in the river channels by soundings taken on the 30th ultimo and reduced to zero:—

	Feet	inch.
Track No. 1	12	...
Do. „ 2	12	6
Do. „ 3	26	...
Do. „ 4	22	...
Do. „ 5	16	6

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 13*th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 135.

[Second Publication.]

BAY OF BENGAL—ORISSA COAST.

Palmyra reef buoy adrift.

THE Port Officer, Chandbally, has given notice that the Palmyra reef buoy has broken adrift, and that it will be replaced as early as possible.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 136.

[Second Publication.]

AUSTRALIA—TORRES STRAIT.

Position of Heath Rocks

THE Port Master, Brisbane, has given notice (No. 8 of 1892) that the position of Heath Rocks has been found to be East half North (magnetic) three-quarters of a mile from that assigned to it on the charts.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 137.

[Second Publication.]

INDIAN OCEAN—SAYA DE MALHA BANK.

Shoal soundings on northern edge.

THE British Admiralty has given Notice (No. 280 of 1892) that M. Poydenot, Commander of the Messageries Maritimes Steam Vessel *Armand Behic*, reports that, having seen the bottom on the northern edge of Saya de Malha bank, sounding of 4¾, 6, and 6½ fathoms were obtained in about lat. 9° 45′ S., long. 61° 25′ E.

This has been placed on the Admiralty Charts as the Poydenot shoal.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 138.

[Second Publication.]

MALLACA STRAIT—EAST SHORE—PENANG HARBOUR—SOUTH CHANNEL.

Light-vessel withdrawn and beacon light re-exhibited.

WITH reference to Notice to Mariners No. 66, dated 4th April 1892, issued by this Office, the British Admiralty has given further Notice (No. 282 of 1892) that the light-vessel which was temporarily moored in the position of No. 4 beacon in South channel, Penang harbour, has been withdrawn; and the *green* light re-exhibited from the beacon (No. 4).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 139.

[Second Publication.]

AUSTRALIA—EAST COAST—MORETON BAY—HOWE, OR NORTH CHANNEL.

East bank—extension westward

THE British Admiralty has given notice (No. 284 of 1892) that a narrow sand-spit has grown from East bank into Howe or North channel, extending 150 feet westward of the direction of Tangaluma and Cowan Cowan point lights in line.

Approximate position of west end of bank: lat 26° 59′ S., long 153° 21½′ E.

NOTE.—Mariners should keep Tangaluma light open westward of Cowan Cowan point light, a distance not less than the difference of their heights at night; and keep Comboyuro light-house in line with a small peak showing over the lowest part of the dip in the hills just eastward of Round hill, near Cowan Cowan point by day—when passing westward of East bank.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 140.

[Second Publication.]

AUSTRALIA—KEPPEL BAY.

Little Sea hill light-house—Additional sector of red light.

THE British Admiralty has given notice (No. 285 of 1892) that an additional sector of *red* light would be shown between the bearings of S. 6° W. and S. 25° W. from Little Sea hill light-house, south shore of Keppel bay:—

Approximate position: lat. 23° 30′ S., long. 151° 0′ E.

NOTE.—Should Balaclava island leading lights be obscured, a vessel approaching from the northward should keep on the western edge of the above-mentioned *red* sector until cape Capricorn lights are in line bearing S. 70° E.; or, if approaching from the eastward, should keep outside the line of cape Capricorn lights until on the western edge of the sector (as above), thence a S. by W. ½ W. course should be steered through the sector of *white* light, and when cape Capricorn light is obscured by the high land of cape Keppel, the vessel will be southward of Timandra bank, and may anchor or proceed as advisable.

(*Variation* 8° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 141.

[Second Publication.]

AFRICA—North-East coast—Gulf of Aden—North shore.

Aden harbour—increased depth in channel.

The British Admiralty has given notice (No. 289 of 1892) that information has been received from the Port Master at Aden, that the dredging completed up to the present time has resulted in the establishment of 20 feet as the least depth at low water in the channel of that harbour.

Dredging is still proceeding.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 142.

[Second Publication.]

BAY OF BENGAL—Chittagong coast.

Patunga flagstaff blown down.

The Port Officer, Chittagong, has given notice that the Patunga flagstaff was blown down on the 24th ultimo, and that a new one will shortly be put up.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS No. 134.

[Third Publication.]

MALACCA STRAIT—Singapore.

The beacon on "Batu Mandi" rock washed away.

The Colonial Secretary, Singapore, has given notice, dated 13th June 1892, that the beacon on "Batu Mandi" rock off Kuala Linggi has been washed away. Steps will be taken to have it renewed as soon as possible.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the* 25*th July* 1892.

REGISTERED No. 29.]

No. 33 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, AUGUST 17, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
ABSTRACT of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67	1487
Distress in Bengal	1522
Report on the working of the jute screw and warehouses in Calcutta for the year 1891-92	1530
Rainfall, Weather, and State and Prospects of the Crops	1531
Meteorological Report of the Province of Bengal for the month of July 1892	1534
Table of Rainfall recorded at Stations in Bengal for the month of July 1892	1536
RESULTS of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th August 1892	1547
Meteorological report of the Province of Bengal for the week ending Saturday, the 13th of August 1892	1548
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 13th of August 1892	1550
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 7th to 13th August 1892	1554
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 23rd July 1892	1556
Weekly Return of Traffic Receipts on Indian Railways	1559

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament, 24 and 25 Vic., Cap. 67.

THE Council met at the Council Chamber on Saturday, the 30th, July, 1892.

Present:

The HON'BLE SIR CHARLES ALFRED ELLIOTT, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.

The HON'BLE J. T. WOODROFFE, *Offg. Advocate-General*.

The HON'BLE T. T. ALLEN.

The HON'BLE H. J. S. COTTON, C.S.I.

The HON'BLE H. H. RISLEY, C.I.E.

The HON'BLE J. LAMBERT, C.I.E.

The HON'BLE DR. MAHENDRA LAL SIRCAR, C.I.E.

The HON'BLE SHAHZADA MAHOMMED FURROKH SHAH.

The HON'BLE A. H. WALLIS.

The HON'BLE MAHARAJAH SIR HARENDRA KISHORE SING BAHADUR, K.C.I.E.

The HON'BLE GONESH CHUNDER CHUNDER.

The HON'BLE P. PLAYFAIR.

NEW MEMBER.

The Hon'ble Mr. Playfair took his seat in Council.

LICENSED JUTE WAREHOUSE AND FIRE-BRIGADE BILL.

The Hon'ble Mr. Cotton said :—"Before proceeding to the business of to-day's meeting, I will ask Your Honour's permission to be allowed to move that the name of the Hon'ble Mr. Playfair be added to the Select Committee appointed to consider the Bill for the regulation of Warehouses and the maintenance of a Fire-Brigade. It will, I think, materially assist the deliberations of the Committee if we have the advantage of a member representing the mercantile community on it."

The Motion was put and agreed to.

VILLAGE CHAUKIDARI ACT, 1870, AMENDMENT BILL.

The Hon'ble Mr. Cotton moved that the clauses of the Bill to further amend the Village Chaukidari Act, 1870, be further considered in the form recommended by the Select Committee.

The Motion was put and agreed to.

The Hon'ble Mr. Woodroffe moved that in sub-section (2) of section 2 (which will now be sub-section (3) owing to the restoration of the sections relating to the selection of the members of the panchayat), there be inserted after the word 'may' the words 'from time to time by an order in writing'; and after the words 'subordinate to him' the words 'of the first class, and by the like order withdraw such delegated powers.' "He said:—In the Bill as amended by the Select Committee, the sub-section stands as follows:—'The District Magistrate may delegate his powers under this Act, either wholly or in part, to any Magistrate subordinate to him.' It is suggested by the Commissioner of Orissa, in his minute on this Bill of the 5th July, 1892, that the delegation should be in writing; and inasmuch as this sub-section is only for the purpose of enabling the District Magistrate to delegate his powers either wholly or in part, it has seemed to me desirable, to avoid all question of the extent of that delegation, that the order should be in writing. There will thus, I think, be avoided all questions of difficulty as to the duties which may be committed to any delegated authority under this section. I bear in mind the observation which fell from Your Honour on the last occasion as to the amount of work which is necessarily cast on the Magistrates in this country, and therefore, although at first sight it would seem undesirable that there should be any delegation, at the same time the administrative necessities of the case require that there must be some delegation. The question is to what extent. Under the Act which this Bill is amending the term 'Magistrate' is defined so as to mean and include a Sub-divisional officer. As far as I have been able to ascertain, by far the great majority of these sub-divisional officers are in possession of powers of the first class. Those who are not possessed of those powers, so far as I can ascertain, seem to fall under two classes. Those of whom the Government have had sufficient experience to justify the withholding from them of powers of the first class, and those who have not had sufficient experience to entitle them to receive the grant of such powers. If the power be limited, as I suggest, to Magistrates possessed of powers of the first class, it would, it seems to me, leave the position of affairs much as it is at present, but with this advantage, that the delegation would only be to those Magistrates who are possessed of full powers. Further there will, in regard to the amended provisions of sub-section (1) relating to the appointment of the panchayat by this amendment, be kept, as far as possible, in the hands of the Magistrate of the District, the important powers by this section vested in him, of appointing three or four, up to the number of five, residents of the village to be the panchayat, and also the supervision, under the rules which may be passed by the Government, of the selection of members of the panchayat under the now restored sub-section (2). In my humble opinion

the Magistrate of the District ought to be the first man in the district, and to be the first man in the district he requires to be the man who can do and does do everything. He is the person who should be most in touch with the people of the district, and I think it is therefore desirable that, as far as possible, certainly as regards the important powers we have conferred on the Magistrate of the District under this section, he should be the man who should discharge those duties himself, and if he is by stress of circumstances compelled to delegate his powers, it should be to persons fit in the opinion of the Government to exercise the full powers of a Magistrate of the first class.

"The last portion of the amendment is merely to avoid any difficulty which might arise as to the extent and period of delegation. And I think it very desirable that it should be provided in the law itself that there should be no doubt as to the Magistrate's power to withdraw the delegated power. For these reasons I move this amendment."

The Hon'ble Mr. Cotton said:—"I have given my best consideration to the proposal now put forward by the learned Advocate-General, and I may say at once that I am disposed to meet him half way, if not more than half way, by accepting the amendment that the Magistrate should be empowered to delegate his powers to Magistrates of the first class. As the law now stands, the Magistrate of the District is the only officer in the district who has the power of appointing or removing the members of the panchayat. He has no power under the Act to delegate his authority to any subordinate, but the Magistrate is defined to mean a Sub-divisional Magistrate, and it is the Sub-divisional Magistrate who exercises within the limits of his sub-division all the powers which the Act entrusts to Magistrates. This arrangement is practically inconvenient. It is inconvenient that the Magistrate of the District should be compelled himself to discharge duties which in a sub-division are discharged by a sub-divisional officer. There is no reason why the Magistrate of the District should not delegate these powers to a competent subordinate, and I agree with the learned Advocate-General as to the persons to whom the District Magistrate may delegate particular functions.

"But while I accept my hon'ble friend's amendment up to this point, I think that the alteration he suggests in the section will fail to give full effect to what is desirable in the amendment of the law. I think the Magistrate of the district should be empowered to delegate his powers not only to a Magistrate of the first class subordinate to him, but also to any Sub-divisional officer. As a rule, Sub-divisional officers exercise powers of the first class, but they do not always do so, and it would be highly inconvenient to exclude officers under this Act who are not invested with full powers. And now, with Your Honour's permission, I will proceed to discuss the amendment which has been notified in my name, namely, that the Magistrate of the district be empowered to delegate his authority not only to a Magistrate as specified in the section, but also to a District Superintendent of Police. This provision is primarily adopted from the law as I find it, except in the Bombay Presidency."

[The Hon'ble Mr. Woodroffe rose to order, and asked whether, in the opinion of the President, it was competent to the hon'ble member to bring into the discussion of Mr. Woodroffe's amendment the discussion of an amendment which stands in the Hon'ble Mr. Cotton's name.]

[The Hon'ble the President observed that, unless the Council think the amalgamation of the two amendments would be convenient, it would be better perhaps to keep them separate; or perhaps he should rather say that, unless the Advocate-General agrees to have the question of delegation to the District Superintendent of Police, raised along with the question of delegation to a Magistrate of the first class, it would be better to take them separately. He understood that the Advocate-General wished the two questions to be considered separately, and he would therefore ask the Hon'ble Mr. Cotton to confine his remarks to the amendment now before the Council.]

The Hon'ble Mr Cotton resumed:—"I find some difficulty in voting upon the Advocate-General's amendment as it stands. If the amendment is passed,

the section will run thus:—'The Magistrate of the district may from time to time, by an order in writing, delegate his powers under this Act, either wholly or in part, to any Magistrate subordinate to him of the first class.' What I propose to bring before the Council is a somewhat large proposal which will virtually include all that is proposed by the Advocate-General. But as the question stands now upon the amendment of the Advocate-General, I cannot agree to extend the power of delegation to Magistrates of the first class, unless it is also added that the delegation may be to any Sub-divisional officer of any district. I therefore suggest the addition to the amendment of the words 'or to any Sub-divisional Magistrate of the district.'

"There is one other point which I wish to bring before the Council, namely, that such power should not be delegated by the Magistrate of his own motion without the sanction of higher authority. It is no doubt a very important function which we contemplate should be delegated by Magistrates to their subordinates. It is possible, although I think it highly improbable, that these powers may be abused in some cases, and therefore, in order to guard against any risk of abuse, I propose to introduce into this section a further clause which will make the sub-section run thus:—'The Magistrate of the district may from time to time with the sanction of the Commissioner of the Division, by an order in writing, delegate his powers under this Act either wholly or in part to any Magistrate subordinate to him of the first class or to any Magistrate in charge of a sub-division, and may, by like order, withdraw such delegated power.'

"This provision I have adopted from the Bombay Act, which empowers the Magistrate of the district, with the sanction of the Commissioner ('under the direction and control of the Commissioner of Police' are the exact words) to delegate his authority to any Magistrate and also to any District Superintendent of Police. The point which I am now making is that the sanction of the Commissioner of the Division should be required where powers are delegated to subordinate officers."

The Hon'ble Mr. Woodroffe said:—"I accept the suggested addition of the words 'with the sanction of the Commissioner of the Division.' And inasmuch as the objection which I had to delegating powers to any other Magistrate than a Magistrate of the first class has been in great measure removed by the restriction the Hon'ble Mr. Cotton proposes, namely, the sanction of the Commissioner of the Division, and as it appears that there are but few Sub-divisional Magistrates who are not possessed of first class powers, I would, with the permission of the Council, accept also the suggested addition of the words 'or to any Magistrate in charge of a sub-division."

The Hon'ble the President then put the amendment as altered and accepted by the Hon'ble Mr. Woodroffe, and which would make the sub-section stand as stated above by the Hon'ble Mr. Cotton.

The Motion as thus amended was put and agreed to.

The Hon'ble Mr. Cotton moved that in sub-section (2) of section 2 there be inserted after the words 'Magistrate in charge of a sub-division,' in the amendment just accepted by the Council, the words 'or to the District Superintendent of Police.' He said:—"The effect of this proposal will be that the Magistrate will be empowered to delegate his powers under this Act, with the sanction of the Commissioner of the Division, to the District Superintendent of Police, as well as to a subordinate Magistrate of the first class, &c. The suggestion to empower the District Superintendent of Police in this manner is derived primarily from the procedure adopted in the Bombay Presidency. Under Bombay Act VIII of 1867 relating to the village police, it is declared to be lawful for the Magistrate of the district, with the sanction of the Commissioner of Police, to depute to the District Superintendent of Police any authority which may be exercised by the Magistrate over any village police officer. That is the law in Bombay, and in Bengal the Chutia Nagpur Village Act [VII (B.C.) of 1887] entrusts similar authority to the District Superintendent of Police, and this is in accordance with the history of the administration of the village police in these provinces. In the earliest times of the British Government, that is to say from

the time of the Regulations of 1793, it has been laid down by the law that the village police shall be under the control and regulation of the police daroga as he is called in the old Regulations, corresponding to the present Inspector or Sub-Inspector of Police, and in a clause of section 21 of Regulation XX of 1817, which was a law relating both to the police and village police, but which has been superseded by Act VI of 1870 wherever the more recent Act has come into force, it is distinctly declared that the village watchmen are subject to the orders of the police darogas. Well, that Regulation of 1817 is now formally in force in Bengal in all villages where Act VI of 1870 has not been extended. I speak in round numbers, but this old Regulation is still applicable to the relations between the village watch and the police darogas in the case of about 70,000 or 80,000 chaukidars, a very large proportion of the chaukidars in this province, nearly one-half, but not quite. To this very large number of men the Regulation applies. To the Police Sub-Inspector, and therefore to the District Superintendent of Police, who is the officer placed immediately over the Police Sub-Inspector, the village watch is subordinate; he is declared to be subject to their orders and control. Therefore the amendment which I have brought forward, declaring that it shall be competent for the Magistrate to delegate his powers under the Village Chaukidari Act to the District Superintendent of Police, would practically not alter the position of affairs in a large portion of the province. It is quite true that this power, if it is availed of, will alter the relations between the District Superintendent of Police and the village watch in such localities as Act VI of 1870 has been extended to. The Act of 1870 makes no mention of the District Superintendent of Police, and no doubt designedly. At the time that that law was passed the position of the District Superintendent of Police was not clearly defined or understood. The District Superintendent claimed and exercised a position of some independence from the District Magistrate. It was not until a year or two after the passing of this Act that Sir George Campbell declared by executive order that the District Superintendent was the subordinate and the right-hand man of the District Magistrate for executive purposes, and when Act VI of 1870 was passed it was thought expedient that all power and control in regard to the village watch should rest with the Magisterial authorities only, not with the heads of the department. However, there has been some change since those times, and there is now no doubt in the minds of any one as to the exact position and relations between the Magistrate of the district and the District Superintendent. In these circumstances, it was thought it would be administratively convenient to empower the Magistrate of the district to delegate his authority, subject to the sanction of the Commissioner, to the District Superintendent of Police, if he should wish to do so in preference to any Magisterial officer subordinate to him. By such delegation, as I have said, he will be merely giving effect to the principle which underlies all the old Regulations in Bengal with regard to the relations between the village watch and the regular police. At the same time the power, if so delegated, will have a tendency to result in the improved organisation of the village watch, which is one of the main objects of the Bill which I have introduced into this Council."

The Hon'ble Mr. Woodroffe said:—"I feel compelled to vote against the proposed amendment, and it is because it seemed to me to be quite apart from the amendment which has recently occupied the attention of the Council, that I asked that it might be considered separately. It appears to be an amendment which is at variance, entire variance, with the Acts which this Bill has been brought in for the purpose of amending. The Regulation under which the village watchmen were dealt with prior to the Act of 1870, the second portion of section 21 of Regulation XX of 1817, declared that the village watchmen are to be subject to the orders of the police daroga. That section was by section 2 of Regulation VI of 1870 repealed as to all districts to which Act VI of 1870 of this Council extends."

[The Hon'ble Mr. Cotton:—The section of Regulation XX of 1817 was not repealed as to all *districts* to which Act VI of 1870 might be applied, but to all *villages* to which the Act shall be extended—a very different thing.]

The Hon'ble Mr. Woodroffe continued:—"Accepting the verbal criticism, it still remains that there is a distinction which still exists, and which it is the object of this amendment to get rid of. Now I cannot but think that this alteration was introduced for the purpose of giving freer play to the panchayat in the management of village affairs, and one has only to read the report of the Police Commission to see that in a large measure the comparative failure of Act VI of 1870 has been owing to what Mr. McNeile has in his report in 1866 described as police interference not contemplated by the law. It is now sought by this amendment to legalise that very action which, as far as I read this report, has tended to paralyse the intentions of the Legislature, and it is apparently introduced for the purpose of destroying the character which the village police has, as distinguished from that of the regular police. When the Bill of 1870 was brought in by Mr. (afterwards Sir) Rivers Thompson, it proceeded in recognition of the fact that the rural police were a municipal institution, a link between the regular police and the people. It is now intended by this amendment, as far as may be, to destroy that character by subordinating the village chaukidar, and not only the village chaukidar, but also the village panchayat, to the District Superintendent of Police. In this amendment in the way it is introduced there is no limitation. It applies equally to the power of appointing members of the panchayat as to any control over the chaukidars. This is indeed a retrogade step in one sense, and it is an advance in a very dangerous direction in another. Mr. Westmacott, Commissioner of the Presidency Division, in 1891, in his minute on this Bill, says that the 'thána constable appears to be quite as bad as the village chaukidar, and the thána sub-inspector and head-constable as bad as the village panchayat, and the thána system appears to me by no means so good that the absorption of the chaukidar into the thána would improve them: we will gain nothing by making the chaukidari subordinate to the thána sub-inspector.' Now by Act V of 1861, section 47, (the Police Act), it is provided that 'it shall be lawful for the Local Government, in carrying this Act into effect in any part of the territories subject to such Local Government, to declare that any authority which now is or may be exercised by the Magistrate of the district over any village watchman or other village police officer for the purposes of police shall be exercised, subject to the general control of the Magistrate of the district, by the District Superintendent of Police.'

"Under that Act various orders have from time to time been issued by the Local Government, and they were confined to the purposes for which the Act enabled them to be issued, namely, for the purposes of police. So far, therefore, as any control by the District Superintendent over the village watchman for police purposes is concerned, the law as it stands at present is ample. The village watchman occupies a two-fold position in the district. He has duties to perform in relation to the village, and for the well-being of the village he has duties to perform towards the authorities; and that dual position is by law fully recognized and established. But to subordinate the panchayat, which can be done under this amendment of the Hon'ble Mr. Cotton, to the District Superintendent of Police, is something which has not been heard of before. It is, in fact, to import into this Act an entirely foreign element. And, as I pointed out to the Council, as far as the control over the chaukidar is concerned for purposes of police, the law gives sufficient authority to the District Superintendent of Police. If, as I believe, the aim and object of this Government is to secure the co-operation of as able and independent a body of men as possible with the Magistrate in matters properly belonging to the village, the introduction of another authority in the person of the District Superintendent of Police would, I submit, not only frustrate that aim, but also prove destructive to a very great extent of the principle of the Act which this Bill has been brought in to amend; and therefore I must record my vote against the amendment."

The Hon'ble Mr. Lambert said:—"This is, I think, the first occasion on which the District Superintendent of Police has been named in any Bill relating to the village chaukidar, and I desire to say a few words regarding the relations that should exist between the office of District Superintendent and the rural police. Under Act VI of 1870 and the two amending Acts, the Magistrate has powers of control over two separate bodies—over the panchayats and over village chaukidars. By the section now under consideration, it is proposed that

the Magistrate should be authorised to delegate these powers, wholly or in part, to officers subordinate to him, either to other Magistrates, or to the District Superintendent of Police. The duty of exercising control over the panchayats may, perhaps, be delegated to subordinate Magistrates, more properly than to the District Superintendent. But it seems clear that, subject to the control of the District Magistrate, the proper person to supervise the rural police is the District Superintendent. The omission of all mention of the District Superintendent in the Bill which was framed in 1870, is explained by the Committee which met in 1890. The explanation is that, in 1870, the relations of the Magistrate and the District Superintendent were not very accurately defined, and it was felt that to confer separate powers on the District Superintendent might result in executive inconvenience. This difficulty exists no longer. The District Superintendent is declared to be the assistant of the Magistrate, and thus, when in any district crime is dealt with inefficiently, the District Magistrate and the District Superintendent are the officers who are held responsible. Therefore to debar the Magistrate from delegating his powers of supervision to his assistant, the head of the police, seems unreasonable. From the nature of his duties, the District Superintendent has greater facilities for exercising the supervision needed, and the work more properly devolves on him than on the Magistrate, who has multifarious calls on his time. The reports of the two Committees appointed in 1882 and 1890, to consider the working of the rural police, show that in all districts where Act VI has been worked with any measure of success, the Magistrate of the district has employed the District Superintendent to supervise the rural police. All that is now proposed is that this practice should have the sanction of the law—no real change will be made. And it should be borne in mind that Act VI of 1870 applies only to about 90,000 chaukidars. Out of 170,000 upwards of 70,000 chaukidars are still maintained under Regulation XX of 1817, and by this Regulation chaukidars are declared subordinate to all police darogas. It seems anomalous that in two contiguous districts different systems should be in force in matters affecting the entire criminal administration."

The Hon'ble Mr. Allen said:—"The argument in favour of the amendment of the Hon'ble Mr. Cotton proceed entirely on one aspect of the case, and that is the necessity for the chaukidars being placed, in the discharge of their duties, under the supervision of the District Superintendent of Police. But that can be done under the provisions of the Police Act of 1861. The Act with which we are concerned at present is not an Act dealing with the functions of the chaukidar after he has been created, but an Act which was passed in order to create the chaukidar, to call into existence those persons who, under the Police Act, immediately on coming into existence, pass under the executive control of the District Superintendent. The amendment which the Hon'ble Mr. Cotton now brings forward proposes to enable the District Magistrate to delegate to the District Superintendent of Police any of his powers under this Act, that is to say, Act VI of 1870 as amended by this Bill. Now the powers of the District Magistrate under Act VI of 1870 are limited to calling into existence the panchayat and to getting rid of them. All other powers under the Act are not powers of the District Magistrate, but powers of the Magistrate.

"It is a little over a year since we met here to pass a Bill which was necessitated by the executive having, in the certificate procedure, treated the Collector of the district and the Collector as one and the same functionary. A decision of the High Court had declared that they were distinct functionaries, and that the Collector was not the Collector of the district, and that the Collector of the district was not the Collector. Therefore if this amendment passes, we may have some decision declaring that vesting the District Superintendent with powers of the District Magistrate does not give him the powers of the Magistrate, and yet the District Magistrate has no particular powers given to him throughout all the sections of the Act, except in two. The rest are worded as for 'Magistrate.' The word 'Magistrate' is defined, and in Act VI of 1870, as amended by the Act of 1886, there are only two sections where the words 'Magistrate of the district' occur. Section 3 runs:—'It shall be lawful for the Magistrate of the district,' &c, to appoint the panchayat. And the other section is section 10 giving him power to remove any member. In this Bill as amended by the

Select Committee, some further powers are given to the District Magistrate; for instance, he may, by order in writing, declare any local area or group of dwellings to be a village. These are apparently the only powers reserved for the District Magistrate under the Act as amended by our Bill, and I cannot see that there is any necessity that these powers should be transferred to the District Superintendent of Police. All powers of control over the chaukidar, in the matter of investigating crime and preventing crime, can be given to the District Superintendent of Police under the Act of 1861. I therefore think that the passing of the amendment in its present form may lead to confusion. If it is desired to persist in the amendment, it should be provided, not that the powers of the District Magistrate may be delegated to the District Superintendent, but the powers of a Magistrate. That is for the Council to decide. I for myself cannot see that there is any good reason for it."

The HON'BLE MR. RISLEY said:—"I will not attempt to follow the Hon'ble Mr. Allen on the legal point which he has raised. I wish merely to state to the Council the practical reasons which justify the motion now put before them to enable the Magistrate of the district to delegate his powers under this Act to the District Superintendent of Police. The justification of the motion is to be found in my view in the very material difference that exists between Bengal and all or most other provinces of India in respect of the agency at the disposal of the district officer for the purpose of carrying out executive business of any kind. A familiar illustration of that is the census. In most other provinces in India, I believe in almost all, there exists, owing to their revenue system, a variety of officers called tahsildars, mamlatdars, and so forth, whose main business is the collection of the revenue, but who, as a matter of fact, are the working instruments of the district officer for general executive purposes. In Bengal it is hardly too much to say that there is absolutely no executive agency subordinate to the Magistrate except the police, and the result is that, when census operations are being organised and carried out, the Magistrate is virtually compelled to employ the police on a variety of functions which are entirely alien to their proper duties. I have myself employed Sub-Inspectors and Head-Constables of Police on testing the boundaries of survey villages, and ascertaining what hamlets were included in the area demarcated by the survey. This was work which had nothing to do with police business, and for which the police were in no way qualified. But there was no one else to do it, and it had to be done. The same may be said of many other executive matters, which will occur to any one with district experience. Things have to be done, and if they are to be done efficiently, the police are the only agency that can be employed.

"I imagine that no one is likely to suspect me of any half-heartedness as regards the extension of the panchayat. As I said last week, I believe it to be well suited to the needs of villages, and I desire to see it extended. But it is perfectly clear that if the extension of the panchayat is to be left to the Magistrate's invididual exertions, it must necessarily progress very slowly. The magisterial staff of a district is so overburdened with judicial duties that the officers composing it cannot be employed regularly or on a large scale in visiting villages for the purpose of introducing the panchayat system. If the District Magistrate is limited to this agency, we need not expect to hear of many elective panchayats. If, on the other hand, it is open to the Magistrate to use his discretion in employing the District Superintendent of Police to extend the system and to select the panchayat, we may rely on the introduction being more rapid and more effective. We must of course take it for granted that District Superintendents who are entrusted with the extension of the elective system will be ready to sink their personal opinions, and that officers who have strong prejudices against selection by the villagers will not be picked out to have the requisite powers delegated to them. Subject to this condition, the amendment now proposed will have the effect of enlisting the great influence of the Police Department on the side of the panchayat system generally, and will be a source of strength in every way. Moreover, owing to the fact that the police is the only agency that the Magistrate has at his disposal, the question comes to be a kind of Hobson's choice. Either the police must do the business and be responsible for it in a fair and open way, or if it is not done expressly and statedly by the police, it will be done on the report of the police.

They will determine the issue, but will not be responsible for the result. Obviously the Magistrate cannot be personally acquainted with the circumstances of every village in his district, and the only persons on whose information he can possibly act in matters of this sort are the regular police. I may mention here that the Police Committee were well aware of this fact. It was their wish to strengthen the Magistrate's hands by providing him with officers of a somewhat different type, who would form a channel of communication between him and the regular police in this matter. They proposed circle officers for the express purpose of supervising the village police. That proposal has been found impracticable on financial and other grounds, and I only refer to it here in order to show the point of view from which the Police Committee regarded the matter, a point of view which explains the necessity of the present amendment. These are the reasons which satisfy me that it is necessary to empower the Magistrate to delegate his power to the District Superintendent, if any material progress is to be made in introducing the Act."

THE HON'BLE THE PRESIDENT said:—"I have only a few words to say on this amendment, but I wish to express how entirely I concur with the view taken by the Hon'ble Mr. Lambert in his treatment of this question. The remarks put forward by the Hon'ble Mr. Allen and the Hon'ble Mr. Risley just now, although they take the same side as I do, are prompted by a different conception of the case from mine. The Hon'ble Mr. Allen's remarks rested chiefly on the necessity of putting the chaukidar under the Police Department, and the Hon'ble Mr. Risley also has spoken as if the intention is to give the police as a body power over the panchayats, taking them as a whole. The view I take of the question is simply a plain executive view. Here you have the Magistrate of the district with very heavy duties to perform, and though, as the Hon'ble Mr. Allen has said, in the original Act, VI of 1870, the Magistrate of the district as such is only mentioned in two sections, yet in our amending Act there are three other important sections which restrict power to him alone, and do not give it to the Magistrate in the abstract; therefore the Magistrate of the district has to perform certain very important duties in respect of this Bill.

"The Hon'ble Mr. Woodroffe's amendment gives the Magistrate of the district power to delegate his functions under the Act to any Magistrate of a sub-division, or to any Magistrate of the first class subordinate to him. In most cases the Sadar sub-division is the most important part of the district, and in some districts there are no sub-divisions at all. What assistance will he have for carrying out the procedure under this Act, in particular that part of the procedure to which some of us attach great importance—the new method of creating panchayats by selection or acclamation? He has generally under him about two Deputy Magistrates of the first class. One of them has probably the charge of treasury work and cannot go out of the station. He would only have the other Deputy Magistrate whom he could send about to carry out this duty of presiding over the deliberations of the villagers in selecting their panchayats. But there is also at his right hand a most influential and experienced officer in the District Superintendent of Police, and one whose occupations specially connect him with this subject and do not distract his attention from it. So what we propose by this amendment is to recognise him as a valuable assistant to the district Magistrate in carrying out the provisions of this Act. I rather deprecate speaking of the police as a department in this question, or assuming that we are placing the chaukidar under the police as a whole. The amendment places him under the District Superintendent, not under the police; and we have further the restriction which you have very wisely put, that the Magistrate cannot delegate his powers without the sanction of the Commissioner of the Division, and that he must do so in writing.

"I therefore trust that the question will so approve itself to you that you will agree that there is no danger, such as might be anticipated, of any evil influence of the police being exercised over the chaukidar; while I think it will serve to give the Magistrate another valuable assistant in carrying out the working of the Act."

The Hon'ble Mr. Cotton's amendment was then put to the vote and carried on the following division:—

Ayes 7.	*Noes* 4.
The Hon'ble Mr. Playfair.	The Hon'ble Babu Gonesh Chunder Chunder.
„ „ Maharajah Sir Harendra Kishore Sing Bahadur.	„ „ Dr. Mahendra Lal Sircar.
„ „ Mr. Wallis.	„ „ Mr. Allen.
„ „ Shahzada Mahommed Furrokh Shah.	„ „ Mr. Woodroffe.
„ „ Mr. Lambert.	
„ „ Mr. Risley.	
„ „ Mr. Cotton.	

The Hon'ble Babu Gonesh Chunder Chunder moved that for section 4 the following be substituted:—

'The panchayat shall, subject to the control of the District Magistrate, determine the number of chaukidars to be employed in a village:

Provided that there shall be at least two chaukidars appointed in every village in which there are 150 houses, and one additional chaukidar for every complete 100 houses beyond such number:

Provided further that, without the sanction of the Commissioner, there shall not be more than one chaukidar for every 60 houses.'

He said:—"As the principle involved in all the three amendments which stand in my name is the same, I wish first to make some remarks which will apply to all of them, and then to deal with each of them afterwards. The object of sections 4, 5 and 8 of the present Bill is to withdraw from the panchayats certain powers which they have hitherto exercised, and to place them in the hands of the Magistrate. These powers are, first, the determination of the number of chaukidars in the village; secondly, the fixing of the salaries of the chaukidar within certain limits prescribed by the Act; and thirdly, the appointment of chaukidars. It was said by the hon'ble member in charge of the Bill that this was a step in the direction of bringing the village police into closer relations with the Government, and to strengthen the control of the executive over the village police. I should have thought the best way to effect that object would be to departmentalise the whole village police, to bring it under one system, and thus strike a blow at the root of the municipalised village police. But there is a difficulty—a serious difficulty—in the way; for, as was pointed out by the learned Advocate-General at the last meeting, that in that case the Government would have to take upon itself the payment of the whole cost of maintaining the village police, as it does for its regular police, and to abolish the chaukidari tax altogether. The village police in this country from time immemorial has been a purely municipal institution, because it has been maintained at the cost of the villagers, and its control has been in the hands of the village communities. By this Bill it is proposed to destroy the municipal character of the village police so far as its control is concerned, but in so far as the cost of its maintenance is concerned, its municipal character is to be preserved. I venture to think that it will neither be fair nor equitable for the Government to tell the people of the country living in villages, 'we have hitherto allowed you to enjoy certain rights and powers of control over the village police for which you have had to pay; we will now take away those rights and powers from you, but you must continue to pay all the same.'

"It is said that the village watch in England has been abolished, and the power of control of the villagers has been taken way. It is perfectly true that the village watch, which was established in England in 1833 upon a purely representative and municipal basis, has been abolished, but in its place the people of England have now got the county and the borough police, which are no less representative and municipal institutions than the village police which has been abolished; for they are maintained from local funds, and their control is in the hands of a joint committee consisting of the Justices of the Quarter Sessions and the County Councillors under the Local Government Act of 1888, and this notwithstanding the opinion of John Stuart Mill. If these powers are taken away from the panchayats, you reduce them merely to an assessing and tax-collecting body. They will have no power whatever over the village police.

"In order to come to a just conclusion whether these powers should be taken away from the panchayat or not, it is necessary to look back to the history of the legislation on the subject. Before 1817 the villagers in this country were allowed to maintain their own police, and to have full control over them without any interference on the part of the Government. In fact their position was just the same as that of every man now who is allowed to have his own *durwan* in his own house. In 1817, for the first time by Bengal Regulation XX of 1817, the Government recognised these village watchmen. By that Regulation the appointment and control over them was allowed to remain with the villagers. It only required that these village chaukidars should register themselves at the nearest thánas, and it imposed certain duties on them to act as an informing agency to the regular police in respect of certain crimes committed within their respective villages. But that fact alone did not make them regular policemen in any sense of the term, as was said by the learned Advocate-General at the last meeting. They continued to be servants of the villagers. This state of things continued for over forty years, and in 1859 this matter was enquired into by Mr. (afterwards Sir Henry) Ricketts, who introduced a Bill into Council proposing that the appointment and dismissal of the village watchman should be in the hands and under the control of the Magistrate. That Bill was dropped, and nothing further was done till the year 1863, when Mr. (afterwards Sir Charles) Hobhouse was asked by the Government to make a report on the subject of the reorganisation of the village police in Bengal. His report suggested that the fund for the payment of the village police should be supplied by the landed proprietors or heads of village communities, but the management and employment of the force, its appointment, organization, dismissal and payment were to be entirely independent of the zamindars or village communities, but should be vested in the District Superintendent of Police subject to the general control of the Magistrate. Those recommendations were opposed by the native community of this province, with the result that nothing was done on that report. Then in the year 1866 Mr. D. J. McNeile was appointed special officer to investigate the subject *de novo*. He proposed the entire abolition of the village watch, and the appointment in its place of a body of policemen to be selected and appointed by the executive authorities, the entire force being in direct subordination to the regular police. This was strenuously opposed by the native community, and the grounds upon which they opposed it were these:—First, that the change proposed was a revolution and not a reform; second that the absence of such a link as the village police between the regular police and the people would always work unsatisfactorily; and thirdly, that it was contrary to the wishes of the native community and subversive of the principle upon which the village watch had been always recognised as a village institution. The result of that opposition was the introduction of the Bill of 1870, when all these reports and recommendations were fully considered and deliberated upon, and Act VI of 1870 was passed.

"Now let us see what that Act did with regard to these powers of the panchayat. These three powers were dealt with by sections 11, 12, and 35 of the Act. Section 11 provides as follows:—

'The panchayat shall determine the number of chaukidars to be employed in a village: provided that there shall be at least two chaukidars appointed in every village in which there are 150 houses, and one additional chaukidar for every complete number of 100 houses beyond such number of 150.'

"So that they allowed this particular power to remain in the hands of the panchayat, imposing one single condition only, and that condition, as I have shown, is contained in a proviso to that section. Then section 12 provides that 'the panchayat shall from time to time determine the monthly salaries of the chaukidars to be appointed: provided that such salaries shall not be less than three nor more than six rupees per month.'

"In this section also they allowed the panchayat to retain their power; they only put certain limitations to the salary of the chaukidar. And by section 35 they enacted that 'the panchayat shall appoint the persons to be chaukidars under this Act, and may from time to time, with the sanction of the Magistrate, dismiss any such chaukidars.'

"So that with the power of appointment and dismissal of the chaukidar, which they had before, there was no interference at all. This Act was allowed to be worked for nearly 13 years, when in 1883 another Committee was appointed to enquire into the working of this Act. That Committee is better known by the name of Mr. Monro's Committee. It made its report in 1883, recommending, first, that the chaukidar should be nominated by the panchayat, their fitness was to be reported upon by the police, and the nomination was to be confirmed by the Magistrate. Secondly, they recommended that it would be preferable to leave it to the panchayat to determine the number of the chaukidars to be employed subject to the control of the Magistrate; and lastly, that the question of pay should be left to the Government to determine from time to time according to local circumstances. Mr. Westmacott, one of the members of that Committee, dissented from that report, and would leave the powers and duties of the panchayats untouched. The report of Mr. Monro's Committee was circulated to all the officers of the Government, when Mr. D. R. Lyall in 1884, not only sent in a report, but drafted a Bill founded upon the recommendations of the last-mentioned Committee, providing, among other things, that the chaukidars should be appointed by the panchayat as before, but subject to the approval of the Magistrate. Second, that the District Superintendent should give the man so appointed a certificate of appointment which would specify the rate of pay he was to draw, and be registered at the thána.

"After this the whole matter came before this Council in 1886, when all the previous reports and recommendations made by the officers of Government and by Committees after the passing of the Act of 1870 were fully discussed, sifted and deliberated upon, with the result that Act I of 1886 was passed, and by that Act all those powers of which I am speaking were left untouched. Then, about three or four years after the passing of Act I of 1886, in September 1890, the Committee for the reform of the police of the Lower Provinces of Bengal was appointed by the Government, and this Committee went into an elaborate enquiry into the village chaukidari system. I shall here observe that the enquiries of this Committee were not directed to what took place since Act I of 1886 came into operation, but they embraced all those grounds upon which the former reports and recommendations were founded, which were exhaustively considered and deliberated upon by this Council in 1886, and the Police Committee re-opened all the questions which were finally determined and set at rest by this Council in 1886.

"Let us see even under these circumstances what this report says with reference to those powers of the panchayat. I find on page 22 of the report the following:—

'In the Presidency Division the number of chaukidars is practically fixed by the Magistrates of districts. A tendency has occasionally been observed on the part of panchayats to appoint a smaller number of chaukidars than the law requires, but this has been checked by the Magistrate on the matter being reported to him by the police. In some cases also when, owing to the size of a village having increased, a larger number of chaukidars is required, the police have reported the fact to the Magistrate, who has issued orders to the panchayats.

'In the Burdwan Division also the District Magistrates fix the number of chaukidars on the legal scale, and no reduction is allowed without reference to them. The same practice is in force in the Rajshahi Division. The Magistrate of Rangpur remarks:—'Panchayats are not allowed to have their own way in these matters; for if they were, the chaukidari force would be reduced to a mere shadow. Practically it is the Magistrate who, after police enquiry, decides whether any reductions are practicable, or whether any increase or re-distribution of chaukidars' beats should be made. But in all cases attention is paid to the representations of panchayats, which are freely made.' In the Dacca Division the determination of the number of chaukidars appears to be left to the panchayats, but the Magistrates have frequently had to interfere to restrain panchayats from reducing the number of chaukidars below the legal scale. In the Chittagong Division the allotment of chaukidars is everywhere regulated according to the legal scale on representations from the panchayats, which are dealt with by the Magistrate.'

"We find then that in most places the panchayats were not allowed by the Magistrates to exercise the powers which the law gave them, on the ground that in some places there was found a tendency to reduce the number of chaukidars, and that therefore, without any warrant of law, the Magistrates themselves encroached on the rights of the panchayats and took it upon themselves to determine the number of chaukidars to be employed in the villages. And this

is the recommendation of the Police Committee following immediately after the above extract:—

'It will thus be seen that, though the law contemplates that the determination of the number of chaukidars shall be left to the panchayat, it has everywhere been found necessary in the interest of the public for the Magistrate to interfere to secure the proper performance of this duty by the panchayats. Such interference, though not strictly warranted by the law, may be brought within the scope of section 62, and is justified by the necessities of the case. In any new law that may be passed, it should, we think, be expressly legalized. In other words, the panchayat should exercise the power conferred on it by section 11 of Act VI of fixing the number of chaukidars, subject to the confirmation of the Magistrate.'

Now what is the proposal—

[The Hon'ble Mr. Cotton having referred the speaker to paragraph 40 of the report, the following extract from it was read:—'Under all the circumstances of the case, it seems to us that it would be better not to fix any limit by law, but to leave the number of chaukidars to be employed and the area in charge of each to the discretion of the local officers.']

The Hon'ble Babu Gonesh Chunder Chunder, continuing, said:—"I quite see that it does not touch this point at all. I say, with regard to the determining of the number of chaukidars, the recommendation of the Committee is that that power should be left untouched in the hands of the panchayat, but subject to the controlling power of the Magistrate. Now what did the present Bill propose? It proposed that the District Magistrate should determine the number of chaukidars to be employed in a village. The section stopped there. The Select Committee at their first meeting passed the section in that state, but afterwards an admirable note of Mr. Nolan was put before them, in which it was shown how dangerous it would be not to put any control on the Magistrate in fixing the number of chaukidars, and that in that case the Magistrate would be in a position to increase the chaukidari tax to any extent he liked. The Select Committee felt the weight of that opinion, and they fixed a maximum limit to the power of the Magistrate to appoint chaukidars, that is to say, they fixed the limit at one chaukidar to 60 houses. That is the maximum limit.

"Now, taking all these circumstances into consideration, especially the circumstance that these very matters were considered at full length and discussed and deliberated upon by this Council in 1886, and that nothing can be pointed out, either from the Report of the Police Committee or any of the reports circulated in connection with this Bill, alluding to any special circumstances which have taken place since 1886 to justify the transfer of this power from the panchayat to the District Magistrate, I submit that no case whatever has been made out why this power should be taken from them. The only suggestion which appears anywhere is the statement in the Police Committee's report that in some places a tendency has been observed to reduce the number of chaukidars. I say that if this tendency really exists, and if any attempt to do so is hereafter made by panchayats, by all means give the controlling power to the Magistrates. Let them in that case, and in that case only, interfere and put the panchayat right; but it would not do, because in some districts there is a tendency on the part of some panchayats to reduce the number of chaukidars in particular villages, to take away the power from the whole body of the panchayats all over the province.

"I trust, and sincerely trust, that this Council will not do what previous Governments, respecting the feelings of the native community and in accordance with their wishes, refused to do, and that this Council will make the post of panchayat a respectable and responsible one, by giving additional powers to them, and not by taking away powers from them. It is better that there should be no panchayat at all, than that there should be emasculated panchayats all over the province."

The Hon'ble Mr. Cotton said:—"The Hon'ble Babu Gonesh Chunder Chunder has found it necessary, in placing his amendment before you, to travel over the whole principle of the Bill, and I shall be obliged to follow the same course in my reply; but I will not detain the Council longer than I can help. This amendment has in its germ the most important principle—the fundamental

principle—of local self-government. According to my hon'ble friend, we should extend the principle of local self-government to panchayats of villages, and entrust them with the control of the police. That is a doctrine which I entirely traverse, and I shall state briefly my reasons for doing so. I have been charged, lavishly charged, in the public press with being the enemy of local self-government, because of the attitude I have taken up with regarp to this Bill. Now I think that if any man in Calcutta, or I may even say in Bengal, may claim to have identified himself with the furtherance of the cause of local self-government in this province, not only in his writings, but in his public actions, it is myself; and therefore I may claim to be an authority as to the principles under which local self-government should be extended. The first and most radical principle involved is to extend this precious boon of local self-government gradually and cautiously, not broadcast and indiscriminately; but when you do extend it, do it ungrudgingly and with confidence. When the municipal and local self-government Acts were introduced into this province, I pointed out at the time, in my capacity as the Commissioner of a Division, that a serious mistake was being made by the Government in extending the provisions of those Acts promiscuously and indiscriminately throughout the province. I said that if the provisions of these Acts are to succeed, if they are to reflect credit on the framers of the Acts and on the people of the province generally, great care and caution should be exercised in limiting their application in the first instance. I said, introduce these Acts gradually and cautiously, but impose as few restrictions as you can. If you find they succeed with the exercise of such caution, then apply them more generally; but be careful in the first instance. I was not alone in the advice I gave to the Government at that time, but our advice was not followed; and, as you are aware, it has now devolved on my hon'ble friend opposite (Mr. Risley) to introduce a Bill which has been denounced as a retrograde measure in several respects, because more care and caution were not taken in introducing the law relating to municipal administration in the first instance. If these remarks apply to Municipalities and to the working of local boards, how infinitely more applicable are they when we come to discuss the extension of local self-government to rural tracts and villages. Now, I am far from asserting that local self-government may not be extended to villages in this province. I believe that some steps might judiciously have been taken in this direction. I believe that the Unions contemplated under the local self-government Act might have been established and organised with a view to the exercise of particular functions; but those functions are functions of a purely local character. If you extend the principle of local self-government to a village or group of villages, it must be limited in its application to questions in which alone that village or group of villages is interested: that is to say, such objects as sanitation, keeping tanks clean, the provision of good drinking water, it may be the drainage of a portion of the village, the clearing of jungle, and the like. It occurs to me that the improvement of water-supply is one of the first things which may properly and rightly be entrusted to village Unions. Again, there is the question of village communications. What can more aptly be made over to local bodies in the mufassal than the control over their village roads? What more naturally than the control over schools, primary schools, the village patshalas? But if there is one department more than another which you cannot safely entrust to rural administration, it is the police. In no respect is the administration of the police a function which the Government can decentralize or make over to local bodies, and I will tell you why. It is not a matter of indifference to the whole of the community whether any particular village becomes a nest of robbers or a focus of disturbance. The community generally is not much affected if the water in a particular village is foul, if the village schools are not properly attended to, if the roads are out of repair. But the whole community is interested if the police administration of the village becomes a scandal, if dacoits can settle there without prevention, if a gang of thieves or criminal tribes are allowed to locate themselves there. For the same reason as the administration of jails is kept in the hands of the superior authorities, for the same reason as the administration of justice is retained in the hands of the higher authorities, so the administration of the police in every civilised country in the world is reserved to the executive power.

"My hon'ble friend referred to the practice now prevailing in England. Correctly he pointed out that the old village watch in England, a body of men organised on somewhat the same principle as our village chaukidars, has been abolished, and their place has now been taken by the County Police which is controlled by the County Council, the executive authority represented by the District Magistrate in this country. [Babu Gonesh Chunder Chunder.—'But they are elected'] England has reached its present position after centuries of toil, disturbance, and strife. Our system has not sprung up like Minerva from the head of Jove. It has been obtained after the toil of centuries. Those who think that a similar organisation can be created by this Council, or by any other Legislative Council in India, are greatly mistaken. Generations must pass away before the system which prevails in India can be modelled on that in England, before institutions organised on that model are able to work up to the English standard. The County Council is the executive body in England, which corresponds to the District Magistrate here. The positions are not wholly analogous, because the circumstances of the country are so widely different. But we do not in England entrust the police of the village to the villagers; they are entrusted to the control of the principal executive body of the county. And Bengal, I say, is the only province in India where an attempt has been made to develop this vicious tendency of local self-government, that is to say, to entrust the control of the village police to a village body. As you have been told in an earlier speech made to-day, the old Regulations placed the village chaukidar under the orders of the police daroga.

"My hon'ble friend gave a history of the village police in the earlier times in this country, a history which, I may be permitted to say, bristles with inaccuracies. I do not think it worth while to detain the Council by stating at length what the history of the village chaukidar is, but I may be permitted to say that in early times, towards the close of the last century, at the time when the Permanent Settlement was passed, we find the whole village watch placed in the hands of the zamindars. It was one of the agencies by which the zamindar exercised his authority; he was the supreme executive authority, not only in matters of revenue, but of police, and he employed his servants indiscriminately for the maintenance of order and for the collection of the public dues. Under the Permanent Settlement the zamindar was relieved of his police responsibility, and the position of the village watchman remained in a very indeterminate and undefined condition, and that indeterminate and undefined condition survives in all parts of Bengal in which *chakaran* rights, as they are called, still remain. The position of the village chaukidar was very uncertain: he was partly under the orders and control of the zamindar, and partly under the Police daroga. The issue has been frequently disputed, and it has gone up to the highest tribunal, and the state of things is still practically as unsatisfactory as it has been during the whole time. These remarks are applicable to that portion of Bengal in which chaukidars are maintained by service tenures, but over the whole of Eastern Bengal the village chaukidar is, as we now find him, a creature entirely of our own creation. Early in this century he had no existence. Indeed, reports from the Magistrates of Chittagong, Rajshahi, &c, show that they did not find chaukidars existing in any village; there was disorder prevailing, and they created an organisation of village chaukidars to assist the regular police. And indeed Regulation XX of 1817 was passed primarily to vindicate the action which the District Magistrates of their own authority, but with the approval of the Government, had taken. There were no police panchayats then. Panchayats have indeed always existed in this country, and I have a right to complain if it was ever supposed that I said that the institution of the panchayat was the creation of the British Government. For social and caste purposes the panchayat is an institution which has existed from time immemorial, but for purposes of executive and administrative details the panchayat is the creation of the British Government. As far as I am aware, the first mention of the panchayat in legislation will be found in the well-known Act XX of 1856, which organised the chaukidars, as they are called in that Act, in towns and bazars, places other than agricultural villages, and the functions of the panchayat under that Act are simply and solely to assess and collect the tax. Under that Act the Magistrate determines the number and the wages of the chaukidars; he constitutes and appoints the pan-

chayat. There was no elective principle in those days. The chaukidar was appointed by the Magistrate, and the duties of the panchayat were simply the assessment of the tax, the collection of it, and the payment of the chaukidars. That Act is still in force over a very considerable portion of India, although in Bengal it has no longer any validity.

"The next mention we have of the panchayat is in the Bengal Act VI of 1870, and there for the first time the panchayats are created by the British Government for executive purposes in the mufassal. That Act has now been in force more than twenty years, and it has been introduced in the course of that time into about one-half of Bengal. Is it a fact that in those districts in Bengal in which that Act has been introduced, and in which panchayats have worked, the chaukidari system has been more successful than it has been elsewhere? I am not aware that the experience of any member of this Council will be able to answer that question in the affirmative. On the contrary, as far as the control of the chaukidar is concerned, as far as all police work is concerned, panchayats practically have no existence. They have done no good whatever; they have been of no use. But they have done one thing. There is no doubt that they have assessed and collected the chaukidari rate, and have paid the chaukidars within the villages where they exist. There is no doubt that the chaukidars, where there is a panchayat, are better paid than in other parts of Bengal, where panchayats have not yet been legalised. That is true. As regards any other respect, police work proper, executive control, the panchayat has been useless, and that is the opinion of everyone, with the one exception of Mr. Westmacott, who has enquired into the matter. In the very section of the Police Committee's Report from which my hon'ble friend quoted just now, I find it stated: 'It will thus be seen that, though the law contemplates that the determination of the number of chaukidars shall be left to the panchayat, it has everywhere been found necessary, in the interest of the public, for the Magistrate to interfere to secure the proper performance of this duty by the panchayat.' If it is the deliberate verdict of the Police Committee that the panchayats have nowhere done their duty except when compelled to do it by the interference of the Magistrate, how can any member of this Council say that the institution of the panchayat for such purposes, namely, fixing the number and the salary of the chaukidar, has been a success? It is because it has been such a flagrant failure that the Committee was appointed by the Government, on whose recommendations radical modifications in the law, which the Local Government has more than once attempted to carry, but I regret to say have abandoned owing to a storm of prejudice and ignorance, are now proposed as being thoroughly necessary.

"I stated that Bengal is the only province in India where any attempt has been made to municipalise the village police. I will tell you briefly the practice which prevails in other provinces. In Bombay, under the Village Police Act VIII of 1867, the administration of the village police throughout the district is placed, subject to the control and direction of the Commissioner of Police, under the Magistrate of the district, who is authorised to delegate his powers to any Magistrate who is subordinate to him. That is the practice in Bombay. The village patel, who works directly under the District Magistrate, is the executive authority both for revenue and criminal purposes. He exercises both functions. There is no panchayat or anything approaching to a panchayat. In the North-West Provinces proper, to which the Act XVI of 1873 applies (that does not include Oudh), the chaukidar is nominated by the zamindar, but is appointed by the Magistrate. There is no panchayat. The Local Government makes rules for regulating the number of chaukidars. In Madras the Police Act XXIV of 1855 applies alike to the general and the village police. There is no separate organisation of the village watch. The general Police Act is as applicable to the regular policemen as to village policemen; both the regular and village police are equally and alike placed under the authority of the District Superintendent of Police under the District Magistrate. There are panchayats in the Madras Presidency, but not for the exercise of police functions. Panchayats have been created by law to exercise certain judicial functions in villages. The law empowers the panchayats to dispose of petty civil suits. That is the only panchayat which the law recognises in Madras. In Burma the Deputy Commissioner has power under Act II

of 1880 to appoint and remove the rural police. There is no panchayat. In the Punjab there is no special Act; no Act relating to the rural police, but by law the Local Government is authorised to establish a system of village watch, and to make rules for its organisation. The Council will see, therefore, that in other provinces in India it has not been thought advisable to follow the unwise step taken by Bengal in the Act of 1870, to entrust village police functions in rural villages to the hands of the villagers.

"But I will admit that there is one weak point in the Bill I have had the honour to introduce. It is true, as my hon'ble friend has pointed out, that the principal functions of the panchayat, as they will be if this Bill is passed, will consist in the assessment and collection of the chaukidari rate. He says: Why maintain the panchayat at all if you are not going to entrust them with other functions than these; why impose on the people such invidious duties with no compensation? I do admit that that is unquestionably a weak point in the Bill, and the Government was placed in a difficulty when this point came under its consideration. But the rates from which the chaukidars are to be paid has to be collected from one source or another. If this Act were introduced into all villages in Bengal, the total of the chaukidari rate to be collected would amount to a sum of not less than 60 lakhs of rupees. The Act has, however, been extended to only a portion of Bengal, and in that portion the rate amounts to about 30 or 40 lakhs. In any case, however, this is a large sum of money which must be realised by some means, and the Government has considered how it can best be realised. Shall we continue the practice existing of collecting the rate, or shall we devise any other means? We considered what is done in other provinces. Now, what is done in the North-West Provinces? There the chaukidars are paid out of a rate which is levied on the zamindars for the purpose of paying for local objects—for communications, for dispensaries and many other purposes—and the law expressly says the village police are to be paid from it. A sum equivalent to 10 per cent. on the land revenue paid by the zamindar is the rate levied for such purposes in temporarily-settled districts, and that constitutes the source from which the chaukidar is paid. In Burma a 10 per cent. rate is levied in the same way, and a portion of it is devoted to the payment of the village police.. In Madras the village police are paid on a similar principle. There a cess is levied of one anna on the rupee of the revenue paid, and that amount is applied to the remuneration of the village servants employed both in revenue and police duties. Well, that is the alternative which presented itself to this Government. We might impose the additional cess which exists in other provinces and is imposed on the land. Indeed, a similar proposal was actually made in 1851, and was introduced into the Council of the Government of India, but in consequence of the storm of opposition which was raised by the zamindars of the province, the Bill was withdrawn. Now the Government is of opinion that that method is open to grave objection, and we thought it very unlikely that the members of this Council would be willing to agree to the principle that the whole of the expenditure, needed for the payment of chaukidars should be borne by the landed interest. At present the chaukidari rate is borne by all classes of the community within the village and apportioned upon the residents with reference to their position and their comparative wealth; each man, except the very poor, pays a small quota; every house pays something. Well, we thought it better that the tax should be continued to be realised in that way, than that the people at large should be relieved from this payment, and that the whole burden should be borne by the landed interest.

"Then came the question, why should the local panchayat collect this cess? Why should there not be a special officer appointed for the purpose? Why should there not be a tahsildar who should collect the cess in the way the panchayat now does? Well, we considered that alternative, but rejected it on the ground that it would let loose an army of about fifty thousand tahsildars for the purpose of collecting the rate, who would prove a source of oppression which the Government shrank from contemplating; and I have no doubt that if we had made such a proposal we should have been opposed by every member of this Council. All taxation is an evil, and we have before us a choice of evils, and it appeared to us that the present method under which the tax is collected is the best, namely, by members of the village who know the condition of the

villagers, who would be less likely than any one else to oppress them, and whose interest it would be to secure the good treatment of the chaukidars. This would be more acceptable than any other form of taxation, or any other mode of realising it. I saw it actually stated in the *Amrita Bazar Patrika* that the chaukidari tax is more cruel in its operation than any tax in existence in the world. I can only say that this is an instance of remarkable exaggeration. All taxation is, I won't say cruel, but an evil in itself, but I believe there is no tax which operates less harshly upon the people than this chaukidari tax, assessed and realised as it is by the panchayats. I think it is quite possible that there are members of the Council now present who have resided many years in Bengal, and who, until the question of this Bill came before them for discussion, had never even heard of the existence of such a tax, a tax which works as smoothly and evenly as possible. Of all direct taxes levied in India, it is, in my judgment, the easiest and least open to objection, and that is why the Government, in considering this question, thought it wise and proper to leave the assessment and collection of this tax in the hands of the panchayat.

"But we do leave the panchayat some powers besides the power of assessment and collection. The power of nomination of the chaukidar is left in the hands of the panchayat, and for a very good reason, that we wish to maintain the local knowledge of the chaukidar in the village in which he is appointed. If the power of nomination is given to an outsider, there is the risk that some one not residing in the village may be appointed. This, therefore, is a very material power left in the hands of the panchayat. There is also a further section of the Bill which provides that a chaukidar shall obey the orders of the panchayat in regard to keeping watch within his village, and other matters connected with his duties as chaukidar. We do not emasculate the panchayat altogether; we leave him considerable powers, to be exercised in the village, which are not likely to be injurious to the administration. But such powers as fixing the number of the chaukidars, fixing their salary, and the power of substantive appointment, are matters which the Government are of opinion should be left to the executive authorities.

"One point more only before I sit down, and that is with regard to the number of the chaukidars. I quite agree with my hon'ble friend that it is very important that the number should not be too large, and it is in order to impose a check, as it is feared that some Magistrates might be disposed to appoint too large a number, that it has been provided that, without the sanction of the Commissioner of the Division, there shall not be more than one chaukidar for every 60 houses. But, as a matter of fact, the number of chaukidars in Bengal has, I believe, not materially increased owing to the interference of the Magistrate. The number is, I think, very excessive; but I do not think the tendency of the Magistrates has been to increase it. I will state the result of my enquiries as to the numbers at different times. I find it stated by Mr. Sherishtadar Grant that at the time of the Permanent Settlement there were 150,000 village chaukidars; Sir F. Halliday in 1838, after a full enquiry, gave the number at 170,000; in 1866, Mr. McNeile, after special enquiries, found the number to be 190,000; the Police Committee fixed it at 168,000, and now in the report of the Inspector-General of Police for the past year the number is put down at 171,000. These figures do not show that the Magistrates have unduly exercised their powers by making the chaukidars so numerous as to be a burden upon the people. I believe that Magistrates generally have no such wish or desire, although it is possible that in some instances they have improperly increased the number. It is to check such a tendency that we fixed a limit. My own belief is that in many districts of Bengal there are twice the number of chaukidars that are desirable for good administration, and that in every district nearly the number can be reduced."

The Hon'ble Dr. Mahendra Lal Sircar said:—I am afraid we are making a mountain of a mole-hill in this matter of the powers of the panchayat. The functions which the amendments standing in the name of the Hon'ble Gonesh Chunder Chunder propose should be discharged by the panchayat, are not only of the simplest character, but are precisely those which, as I gather from what fell from the Hon'ble Mr. Cotton, the panchayats from their local knowledge are most competent to discharge. The panchayats have hitherto,

under the Act we are going to amend, been enjoying the power of appointing and dismissing chaukidars, determining their number and fixing their salaries; but the majority of the Select Committee have thought fit to take away those powers, and the only reason for doing so which I could gather from the speech of the Hon'ble Mr. Cotton, was that those powers had been abused and would be abused. Well I cannot deny that such powers have sometimes been abused, nor can I guarantee that they will not be abused in the future. But I would ask what powers, what rights, what privileges have not been abused by men of larger calibre than simple illiterate villagers? Is the simple fact of abuse of power any excuse for its abolition when its use is likely to be attended with beneficial results? The endeavour of the Legislature, in my humble opinion, should be to provide against the recurrence of such abuses, and in the present case ample provision has been made in this direction. You have circumscribed these powers in every possible way; you have fixed the minimum number of chaukidars and their minimum pay, and at every step the panchayat will be under the control of the Magistrate. If this will not minimise the chances of abuse, I do not know what can.

"Under these circumstances I do not see that any serious harm can result from the panchayat being vested with the powers which they now enjoy. Without these powers they will be reduced to a mere nonentity and an absolute farce. Deprived of the dignity which these powers confer, the office of panchayat will cease to be attractive; and you will find that all respectable villagers will avoid, as they are now doing, to be elected to the panchayat. And then, Sir, it would be better far that the panchayat should be saved from all trouble, and that the panchayat system should be abolished altogether. With these words I heartily support the amendment."

The Hon'ble Mr. Woodroffe said:—"With the last speaker I will venture to recall the Council to the matter of the amendment before us. The Hon'ble member in charge of the Bill has travelled over a series of matters with which, at the present moment, the Council is in no sort of way concerned. There is no question before it of imposing any tax on the land or substituting any other mode of collection than that adopted in the Act which is being amended, except by the instrumentality of the panchayat. There is no question before the Council as to whether it is or is not desirable that a tahsildar should be appointed in the place of the panchayat. There is no question whether or no such powers as the zamindars and landholders throughout the country possess still should be further docked; whether the chaukidari tax should be taken as being the most cruel of all impositions, nor whether it is or is not collected with greater ease than any other tax necessary to be imposed on the country for its due administration. Neither is there any question now before the Council, as I understand it, with respect to the principle of local self-government.

"The Hon'ble member has given the Council, if he will pardon me for saying so, a *rechauffé* of his speech on the former occasion when he was combatting the position that the panchayat should be allowed to select whom they would appoint to be the panchayat of the village or group of villages. The simple question before the Council is whether the panchayat are to have, subject to the control of the District Magistrate, power to determine the number of the chaukidars to be appointed, and in that respect I am bound to say that my view accords with that of the Hon'ble mover of the amendment and that of the other Hon'ble member (Mr. Risley), who has put his name to a dissent from the recommendations of the Select Committee. What do we want to do? I take it that the real object which the Council has in view is to get as good men on the panchayat as is possible, and to have as much economy as is possible in the supervision of their actions, and as little friction as possible in respect of their actions.

"Now how is that end to be attained? If you have men appointed, whether by the Magistrate himself or by the villagers through such selection as may be had, to be members of the panchayat, does any one reasonably think that he will find good men to act if these men are to have no other functions than that of assessing and collecting the tax? Are they to have no voice whatever in determining the number of persons whose pay they are to raise, and for the purpose of obtaining that pay they are to assess their co-villagers? With the

Commissioner of Bhagalpur I agree that the attempt to improve the panchayat and gradually form them into a useful body should not be abandoned, and with him I concur and think that no improvements are to be expected if they are to be deprived of all authority. They must have some authority; otherwise you will not get fit persons to perform onerous and, in some sense, invidious and certainly gratuitous duties. To expect otherwise will be to expect a revolution in human nature itself.

"It is clear they ought to have some voice in the matter, and the minute of the Commissioner of Rajshahi, already referred to, puts this positions as it seems to me, strongly when he says under date the 30th June, 1892 :—'You are aware that all District Magistrates would, if permitted, increase the number of the regular police and the pay of the head-constables, but their laudable desire to do this has not hitherto been gratified because its indulgence would impose a burden on the Provincial exchequer. Government cannot allow District Magistrates to be the best judges as to the expense to be incurred on the police, and must find some difficulty in distinguishing between this case and that of the chaukidars; for it will scarcely be maintained that the incidence of the cost on a special tax not on the general funds at the disposal of the Lieutenant-Governor makes any essential difference. The tax-payers need protection quite as much as the Local Government.'

"The Hon'ble member in charge of the Bill has combatted the amendment by stating a number of things relating to Madras, Bombay, the North-Western Provinces and the Panjab. With curious inconsistency he told us there was no distinction between the village police and the ordinary police in Madras, and yet they were at the same time dealt with by the same authority. I suppose he meant that the police were simply subject to their own authorities. But he has pointed out further that the examples which he cited were really nothing to the point, because he admits, to use his own language, that no other province has taken the step which has been taken in Bengal in recognising, if not establishing, the panchayat in their relations to the village police. Therefore we must naturally expect that what prevails in these places will not be in accordance with the system which prevails in Bengal. So far as I can follow the Hon'ble mover of the amendment, he showed, and it is admitted by the Hon'ble Mr. Cotton that he did show, that although the attempts which are now being made in this Bill have been made on former occasions, they have not been accepted by the Executive Government yielding (as the Hon'ble Mr. Cotton said) to the storm of prejudice and ignorance. Whose prejudice and ignorance? Of the villagers, or of the officers entrusted with the administration of justice throughout the country? As regards the latter, owing it is said to their multifarious duties, it is admitted that they have not been able to carry into operation the provisions of Act I of 1886, and so far therefore it may be said that they are very much dependent for their information upon the police and their subordinates, and that might excuse a certain amount of ignorance on their part. But I don't think it was their ignorance to which the Hon'ble member referred. And as regards the people of the country, I have before me reports from various bodies, and so far as regards the larger Associations of persons who ought not to be ignorant of the condition of the country in which they live, they are one and all in favour of the amendment of the Hon'ble Babu Gonesh Chunder Chunder. The Murshidabad Association is not prepared to recommend taking away from panchayats the power of determining the number of chaukidars in villages. Another Association from Barisál says the same thing in somewhat different words. They said :—'The determination of the number of chaukidars to be appointed in a village and their salaries should naturally rest with those who are to improve the assessment. The panchayat will have the advantage of their local knowledge in the exercise of these powers, while the Magistrates, having no local knowledge, will not be in a position to know the area of the village, whether the houses are scattered or close together, and the number of chaukidars necessary to keep watch and go their rounds regularly.'

"From Eastern Bengal comes the following expression of opinion—'The Committee consider that to make the panchayat system a success and attractive to good people more power should be entrusted in their hands than at present. To this end the power of appointing and dismissing chaukidars should be left in

their hands.' From Rajshahi I find the same thing—'The panchayat is expected to know the local requirements, and under the existing law it has the power to determine the number of chaukidars in its village. We do not see why this power is sought to be transferred to the Magistrate, who can hardly be expected to know the peculiar requirements of any village in the district'; and similarly from other Associations, I think some five or six others, whose opinions I will not weary the Council with reading, because the quotations I have given will, I think, suffice. The same opinion is expressed by the British Indian Association, the Bhagalpur Landholders' Association, and some rate-payers in meeting from Santipur.

"After all, what is the amendment? It is in effect, that which, despite the hon'ble member in charge of the Bill, has been approved by the Committee whose report led to the drafting of this Bill. It is true that in page 19 (paragraph 40), the Committee say—'Under all the circumstances of the case it seems to us that it would be better not to fix any limit by law, but to leave the number of chaukidars to be employed and the area in charge of each to the discretion of the local officers.' That was with reference to the suggested hard-and-fast limit of 60 houses, which in some places might not be feasible. But when they come to record their final recommendations they say in the paragraph at page 22 commencing with 'it will thus be seen that, though the law contemplates that the determination of the number of chaukidars shall be left to the panchayat, it has everywhere been found necessary in the interest of the public for the Magistrate to interfere to secure the proper performance of this duty by the panchayats. Such interference, though not strictly warranted by the law, may be brought within the scope of section 62, and is justified by the necessities of the case. In any new law that may be passed it should, we think, be expressly legalised. In other words, the panchayat should exercise the power conferred on it by section 11 of Act VI of fixing the number of chaukidars subject to the 'confirmation of the Magistrate.' And now it is proposed to free the panchayat from the duty in this respect imposed on it because it was found that in some instances this duty was not faithfully carried out. To remove altogether that duty seems to me a very strange step to take Rather let us meet the evil by applying an appropriate remedy. The appropriate remedy, unless the panchayat be altogether removed, is in a matter of this kind to subject them to the control of the Magistrate. If you do that you will, I venture to think, attain the object we all have in view, namely, that we should get men who will discharge these onerous and often invidious duties with greater care by allowing them to have a voice in the determination of the number of the chaukidars required for the village. But we should guard against the possibility of any abuse of the power by subjecting them to the control of the Magistrate, and that I understand is the meaning of the amendment before the Council. It seems to me that an attempt should be made to put the panchayat system on a proper footing, so as to see whether it can be worked in such a manner as we expect from it under the provisions of Act VI of 1870. We ought to do everything in our power to secure the co-operation of the best men who can be found for the purpose. Local self-government is not the question we have to consider, but what measures ought to be taken so as to secure the best men for carrying out the provision of this Act subject to the control of the Magistrate."

The Hon'ble Maharajah Sir Harendra Kishore Singh Bahadur said:—"I am not in favour of this amendment because I think that the panchayat should nominate the persons to be chaukidars, but I would leave the numbers to be determined by the Magistrate, who should also appoint them."

The Hon'ble Mr. Allen said:—"The Advocate-General has proposed to bring the Council back to the actual question before it on the words of the amendment, but it appears to me that he himself has taken as wide and devious a flight into the clouds as any of the preceding speakers. The only question involved in the amendment is as to whether the number of chaukidars to be appointed should be determined by the panchayat subject to the limitations laid down in the provisos to the amendment, which practically tie them hands and feet, leaving them little or no discretion. They must appoint one chaukidar

and for 60 houses; they must appoint two for 150 houses; they have a discretion then of appointing more than one for any number of houses between 60 and 150. It is not difficult to know how that discretion will be exercised. When the number of 150 is passed, they must appoint an additional chaukidar for every 100 houses. The actual discretion left to them is almost nothing; and the question whether this truly trifling "privilege," as it is called, is likely to have such a wondrous effect in procuring capable and eminent men to be members of the panchayat, that if withheld, capable men will keep back in disgust, may be doubted. There is only one consideration which should weigh with us. It is not what the panchayat would like, but what is for the good of the village. How is the village protection to be secured with the minimum of expenditure, the minimum of friction and the maximum of certainty. That is the only question which the Council has to consider, and all the eloquence which has been expended to-day upon the trivial matter raised in the amendment appears to me entirely out of place."

The Hon'ble Mr. Lambert said:—"The principle involved in this amendment appears so important that I should like to say a few words. Act VI of 1870 was framed in a spirit of trust in the village community, and panchayats were established in the hope that they would co-operate with the regular police, and would exert themselves to render the rural police more efficient. The experience gained since 1870 shows that the results expected have not been realized; that whatever good has resulted from the introduction of the Act of 1870 has been brought about solely by official vigour and interference; that the panchayats have been apathetic or have misused their influence. For twenty years panchayats have been on their trial, and the result has been failure. On these grounds I am averse to entrusting to them any powers whatever connected with the organization of the village police, either as regards fixing their numbers, or appointing them, or fixing their pay. Past experience shows that the chaukidar must be made independent of the influence of panchayats in the discharge of his public duties. It may be objected, why then retain the office of panchayat at all? I reply that panchayats can still perform most important duties,—duties which are absolutely necessary for the maintenance of the system of village police, if it is to be maintained at all. For the payment of chaukidars under this Act about thirty-five lakhs of rupees are required annually, and it is of the utmost importance that this money should be raised by some agency which is not distasteful or harassing to the village communities. Therefore, the panchayats will still remain the machinery for assessing the village, and for collecting and disbursing the chaukidar's pay. Further, they will exercise control over the chaukidar so far as he is the village servant. With these powers let them be content, and let the general control of chaukidars be vested in the authorities responsible for the efficiency of the administration. If this is done, there seems to be no reason why the present system of rural police should not be fairly efficient. But if efficiency is to be sacrificed in order that powers may still be bestowed on the panchayat for which, after twenty years' trial, they have shown themselves unfitted, are there not grounds for fearing that the incompetency of the panchayat may lead before long to the abrogation of the entire system of the village watch? When the Committee of 1890 was appointed, 'it was clear,' so runs the introduction to the report, 'that at least ninety per cent. of the most dangerous offences against property remained undetected.' It is not likely that this state of things will be allowed to continue. Therefore, if the people value their old institution, it is their plain interest to see that no considerations retard the reform of the village police. It has been said over and over again that the efficiency of the regular police depends largely on the efficiency and co-operation of the village police. Panchayats can no longer be thought of as a means to this end. The system has had a long trial, and however competent panchayats may be to settle their own domestic affairs, they have shown themselves unfitted to be entrusted with powers in public matters, which affect the well-being of the community at large. I trust that in coming to a decision on this matter the Council will never lose sight of the aim of this Bill, which is, not to pass any opinion on the panchayat system generally, as it is in this country, but to improve the system of rural police."

The Hon'ble Mr. Risley said:—"In speaking with reference to the principle involved in this amendment, the hon'ble member in charge of the Bill referred to the experience of other parts of India, and remarked that it pointed all in one direction, and suggested one conclusion. In order to complete the reference and at the same time to cast some doubt on the inference which the hon'ble member sought to draw from it, I may perhaps be permitted to quote what appears to be the most recent record of such experience, as may be seen from a report in to-day's *Pioneer* of the proceedings of the Supreme Legislative Council on the Bill introduced by Sir Charles Crosthwaite to provide for the administration of the police in Upper Burma."

[The Hon'ble Mr. Cotton rose to order. He believed it was not regular to read in this Council the proceedings of any other Legislative Council.]

The Hon'ble the President said:—"He did not find anything to that effect in the rules, and practically there could be no objection to referring to a report of proceedings which was public property."

The Hon'ble Mr. Risley said:—"The extract from Sir Charles Crosthwaite's speech which he wished to read was the following:—

'The police administration in Burma, as in other parts of the Indian Empire, and perhaps more than in other parts, offers problems of much difficulty. One of the most difficult is how to get the police force into touch with the people, and to obtain their good will and assistance, without which the task of detecting and repressing crime is very hard. One cause of our difficulties has been that we have neglected the old indigenous institutions of the country, and have endeavoured to work entirely through a police department which has no connection with the people. All over Burma there was, in former times, a police machinery by which villages and portions of towns had their headmen, under whom were minor officials, each entrusted with the supervision of a number of houses, usually ten. Even where this machinery has, from ignorance and neglect, fallen into disuse, people are readily induced to adopt it again, and take to it without difficulty.

'Like most successful Indian administrators he (Mr. Jameson) took counsel of the people of the country, and at their desire the old system was reverted to. The town was divided into wards, and 'myoganlugyis,' which is the Burmese translation of aldermen, were appointed, who undertook to help the police to supervise bad characters and prevent crime. The system has been worked now for nearly ten years without legislative sanction, and, as the Chief Commissioner reports, since that time Rangoon has been remarkably free from crimes of violence, and it is generally believed that the myoganlugyi system has contributed materially to its immunity from disturbance.'

"This statement has come in very opportunely to complete the series of experiences of other provinces, and it lends strong support to the principle affirmed in the amendment which was carried last Saturday, the principle that the people themselves should be led to co-operate with the Government in the working of the rural police."

The Hon'ble Babu Gonesh Chunder Chunder spoke in reply as follows:—"I do not wish to detain the Council, as the learned Advocate-General has very ably and exhaustively replied to the arguments of the Hon'ble Mr. Cotton, but I will only make one or two remarks with reference to them. I am very glad to find that the Hon'ble Mr. Cotton is willing to consider favourably the application of the principle of local self-government to rural villages, but he is anxious that it should be done cautiously. But by opposing my motion he is doing just the opposite of what his views on this point seem to be, because he is trying to take away from these village people the little power which they possess. He is willing to give villagers power to look after the sanitation and drainage of the village and so forth, but he is not willing to allow the representatives of a village to determine how many chaukidars they want for the purpose of protecting their own lives and property. This, he thinks, is a very large power which they are not fit to use. The hon'ble member would not, therefore, agree to the retention of this power by the panchayat. But after all, what is this power? It has been very correctly described by the Hon'ble Mr. Allen. It is this. Whether this power is exercised by the District authorities or by the panchayat, there cannot be more than one chaukidar for 60 houses. Then, again, the amendment which I propose limits also the minimum number of chaukidars which the panchayat must employ, that is to say, it must not

be less than two chaukidars for every 150 houses and one chaukidar for every 100 houses above 150. So that it comes to this, that if this power is allowed to be exercised by panchayats, they will have a discretion to appoint one chaukidar between 75 and 60 houses and nothing more.

"I cannot understand what bearing this question has on the administration of criminal justice in the country. For the purpose of the more efficient administration of criminal justice, it may be necessary to have a far larger number of chaukidars than the Act provides. It may be necessary to have one chaukidar for 20 houses. I can well understand that. But what bearing can that have upon the question whether there should be one chaukidar for 60 houses or one for 75 houses? What bearing the determination of that question can have upon the administration of criminal justice I cannot understand.

"Then the Hon'ble Mr. Cotton referred to Act XX of 1856. Was not that Act before this Council in 1870 and in 1886, and were not all the evils which were complained of by the former Police Commission and by the local officers before the Council on those occasions? If they were, and if this Council thought that, even under those circumstances, the powers of the panchayat ought not to be taken away, why should we now, upon the same grounds and the same materials—for nothing has been shown to have occurred between 1886 and the present time which would alter the circumstances of the case—take away those powers from the panchayat? The Hon'ble Mr. Lambert has been good enough to say that the system of the panchayat has failed. We all know that it has failed; it was reported before 1859 that it had been a failure; therefore it has been a failure all along, and notwithstanding that this Council in 1886 thought proper to retain those powers. And they must have done so for a very good reason. I think the reason was this, that if the panchayat system is to be retained at all, it is very necessary that some power, beyond the assessment and collection of the rate, should be given to them; otherwise no responsible person would come forward to serve on the panchayat. If the panchayat system is to be kept intact, as this Act seeks to do, I submit that these powers ought not to be taken away from them."

The HON'BLE THE PRESIDENT said:—"I will add as little as possible to the very discursive discussion which has taken place on this amendment, especially so, because I so entirely agree with what fell from two hon'ble members on my right, who pointed out how extremely small is the discretion proposed to be allowed to the panchayat by the amendment.

"With reference to what was recently said in the Supreme Council with regard to the Burma Bill, I have not had an opportunity of reading the whole proceedings myself, but from what I happened to see this morning in a Calcutta paper in which the subject was taken up, I gather that an idea exists that the proposal there made is of a different nature from the sort of legislation with which we are now concerned. This seems to me a mistake. I understand Sir Charles Crosthwaite to have said: 'We have introduced within the last ten years a system of working through the heads of villages as policemen, we find it extremely good, and we are going now to legalise it.' Similarly, we say here: 'We have appointed a strong Police Committee, who have considered the working of the Act, and have found it extremely bad, and we are going to amend it.' As far as I can judge, the lines on which we are proceeding correspond closely to those which are being followed in the Viceroy's Council, since the principle in both cases is to base legislation upon practical experience.

"I only wish to add, with regard to the three amendments proposed by the Hon'ble Babu Gonesh Chunder Chunder, and which I will take together since, as he says, they are very much the same in character, that my personal view on the subject inclines me to follow entirely the recommendations of the Committee. The Committee, as you will remember, made three recommendations which are to be found in page 116 of their report. Recommendation No. 3 is the one which my hon'ble friend proposes to replace, and in so far as he proposes to replace what is recommended by the Committee, I am in accord with him. The other two recommendations of the Committee to which I refer are that the panchayat should not have the power of appointing the chaukidar or of fixing his pay, but that the pay should be fixed by the Magistrate, and

that the chaukidar should be appointed by him. I trust that the Committee will not dissent from those conclusions on which our Bill is based.

"Before putting the amendment to the vote, I wish to point out that it consists of two parts, only one of which has been the subject of debate; the other has been very slightly touched upon, and perhaps it will be found that it has the assent of the Council. Therefore I shall put the two parts of the amendment separately."

The HON'BLE THE PRESIDENT then put the first clause of the Hon'ble Babu Gonesh Chunder Chunder's amendment, which stood as follows:—

'The panchayat shall, subject to the control of the District Magistrate, determine the number of chaukidars to be employed in a village.'

The amendment was negatived, on the following division:—

Ayes 4.	*Noes* 7.
The Hon'ble Babu Gonesh Chunder Chunder.	The Hon'ble Mr. Playfair.
„ „ Dr. Mahendra Lal Sircar.	„ „ Maharajah Sir Harendra Kishore Sing Bahadur.
„ „ Mr. Risley.	„ „ Mr. Wallis.
„ „ „ Woodroffe.	„ „ Shahzada Mahommed Furrokh Shah.
	„ „ Mr. Lambert.
	„ „ „ Cotton.
	„ „ „ Allen

The HON'BLE THE PRESIDENT put the 2nd clause of the amendment which runs thus:—

'Provided that there shall be at least two chaukidars appointed in every village in which there are 150 houses, and one additional chaukidar for every complete 100 houses beyond such number.'

This amendment was also negatived on the following division:—

Ayes 4.	*Noes* 7.
The Hon'ble Babu Gonesh Chunder Chunder.	The Hon'ble Mr. Playfair.
„ „ Dr. Mahendra Lal Sircar.	„ „ Maharajah Sir Harendra Kishore Sing Bahadur.
„ „ Mr. Risley.	„ „ Mr. Wallis
„ „ „ Woodroffe.	„ „ Shahzada Mahommed Furrokh Shah.
	„ „ Mr. Lambert.
	„ „ „ Cotton.
	„ „ „ Allen.

The HON'BLE BABU GONESH CHUNDER CHUNDER, in moving the next amendment, that in section 5, after the words 'determined by,' the words 'the panchayat subject to the control of,' be inserted, said:—"After the fate of my first amendment I do not think I can hope to be more fortunate with this one. The object of putting into the hands of the Magistrate the power of fixing the pay of the chaukidar is based upon the fact that in some places it was found that the panchayat did not give the chaukidars adequate pay. It seems to me that the panchayat, consisting as they do of men who are every day dealing with local labour, are in a better position to determine what the pay of the chaukidar should be, than the Magistrate, who would have to depend entirely on police reports."

The HON'BLE MR COTTON said:—"As this amendment involves the same principle as that upon which the last amendment was based, and as that principle has been practically decided by the vote which has just been taken, I do not think it necessary to detain the Council with any further remarks."

The amendment was put to the vote and negatived on the following division:—

Ayes 4.	*Noes* 7.
The Hon'ble Babu Gonesh Chunder Chunder.	The Hon'ble Mr. Playfair.
„ „ Dr Mahendra Lal Sircar.	„ „ Maharajah Sir Harendra Kishore Sing Bahadur.
„ „ Mr. Risley.	„ „ Mr. Wallis.
„ „ „ Woodroffe.	„ „ Shahzada Mahommed Furrokh Shah.
	„ „ Mr. Lambert.
	„ „ „ Cotton.
	„ „ „ Allen.

The Hon'ble Mr. Cotton moved that the following proviso be added to section 7—'Provided that the members of a panchayat appointed under this Act shall not be liable to any assessment.' He said—"I am saved from troubling the Council at any length owing to the remarks I have already made on the subject of the constitution and attributions of the panchayat. I admit that it is undoubtedly a weak point in the Bill that the panchayat is retained to undertake the invidious duties of assessment and collection, and if any better alternative can be suggested, I shall have no objection to strike out the panchayat altogether so far as the administration of the Chaukidari Act is concerned, and to provide for the funds necessary to pay the chaukidars in some other way. No other scheme has, however, been put forward in this debate, and I believe that the existing procedure is open to less objection than any other that can be devised. But it is well to recognise that these functions of assessment and collection are invidious and unwelcome to the headmen of the village community on whom they are imposed, and that it is expedient therefore to afford any recognition of the services of the panchayat that may render their position more endurable than it would be if there was nothing but this invidious duty to perform. It is not easy to suggest any means of reconciling the panchayat to their duties beyond a vague recognition of their services, and in order to induce them to accept the appointment with greater willingness, it has, after consideration, been thought expedient to declare by law that they should themselves be exempted from assessment. This has been proposed by two or three district officers, and though not free from objection in itself, yet it is a fair and reasonable suggestion. If there is any means of rendering the office of panchayat a more acceptable one, the Government will be glad to consider it. It is a very important point to which the Government has given its attention, and as no other means seemed to fall within the purview of legislation, this one is proposed, and I hope the Council will not see any objection to it."

The Hon'ble Dr. Mahendra Lal Sircar said:—"I am always most reluctant to oppose anything that proceeds from the Hon'ble Mr. Cotton. But in the present, as in all the previous intances, I am compelled to do so out of a sense of duty. I am convinced that if this amendment, which gives to the panchayat exemption from assessment, is carried, it would have a very seriously injurious effect upon the *personnel* of the panchayat. The exemption would act as a sort of bribe to induce men to belong to the panchayat, and to a dead certainty the worst and not the best men would succeed. To compare great thing with small, I would quote the high authority of John Stuart Mill, whom my hon'ble friend is so fond of quoting, on the effect that would inevitably result if Members of Parliament were remunerated. 'It will amount,' says he, 'to offering 658 prizes for the most successful flatterer, the most adroit misleader of his countrymen. As Mr. Lorimer remarks, by creating a pecuniary inducement to persons of the lowest class to devote themselves to public affairs, the calling of the demagogue would be formally inaugurated. Nothing more ought to be deprecated than making it the private interest of a number of persons to urge the form of Government in the direction of its natural perversion. The indications which either a multitude or an individual can give, when merely left to their own weaknesses, afford but a faint idea of what those weaknesses would become when played upon by a thousand flatterers.' If this is likely to happen in the most advanced of civilized countries, can we expect anything better in the villages of Bengal? It is, therefore, becaus· of the obvious and inevitable demoralizing influence which exemption of the panchayat from taxation would exercise upon their selection that I am compelled to oppose this amendment."

The Hon'ble Mr. Woodroffe said:—"I do not look upon this as an attempt to bribe, but the objection might be put in this way—that it suggests to the proviso a conflict between interest and duty on the part of the members of the panchayat."

The Hon'ble Mr. Wallis said:—"I regret I cannot see my way to support the amendment, for section XV provides that in no case can the amount to be assessed on any one person be in excess of Re. 1 per mensem; it would

therefore not be adding to the dignity of the office to offer to exempt members of the panchayat from an annual payment of Rs. 12."

The amendment was put to the vote and negatived on the following division:—

Ayes 4.	*Noes* 7.
The Hon'ble Mr. Playfair.	The Hon'ble Babu Gonesh Chunder Chunder.
„ „ Maharajah Sir Harendra Kishore Sing Bahadur.	„ „ Mr. Wallis
„ „ Mr. Risley.	„ „ Shahzada Mahommed Furrokh Shah.
„ „ „ Cotton.	„ „ Dr. Mahendra Lal Sircar.
	„ „ Mr. Lambert.
	„ „ „ Allen.
	„ „ „ Woodroffe.

The Hon'ble Babu Gonesh Chunder Chunder moved that for section 8, the following be substituted:—

'(*1*) The panchayat shall appoint chaukidars under this Act, subject to the approval of the Magistrate.

'Provided that if the panchayat fail to appoint chaukidars within a reasonable time, or the Magistrate does not, for reasons to be recorded by him in writing, approve of the chaukidars or any of them so appointed, the Magistrate shall appoint such residents or resident as he thinks fit to be the chaukidars or chaukidar.

'(*2*) The District Magistrate, or the panchayat, with the sanction of the District Magistrate, may from time to time dismiss any chaukidar so appointed.'

He said:—"I think this amendment will share the same fate as the preceding one which I have moved, but still I shall state what I have to say on the point. I would like to point out that when Act I of 1886 was under the consideration of the Council, the proposals contained in the present Bill were brought forward by Mr. Garrett, now District Judge of the 24-Parganas. He proposed that village watchmen should be nominated by panchayats, but should be appointed by the Magistrate of the district; but his proposal was negatived. Besides that, there is this objection, that if you pass this Bill as it has been amended by the Select Committee, you will have to repeal section 36 of Act VI of 1870."

The Hon'ble Mr. Cotton said:—"Section 9 of this Bill does repeal section 36 of Act VI of 1870. It was thought that it would materially raise the status of the village watchman if he derived his appointment directly from the Magistrate. A good deal depends on form in such matters. One of the great defects in the constitution of the village watchmen is that they are drawn from the lowest classes—the dregs of society. In most mufassal localities low class men are associated with the village watch, and it has always been the effort of the Government to try and improve this state of things. The present is one of those efforts which I trust will be more successful than its predecessors, and it is hoped it will lead to the appointment of a superior class of men. The principal reason why the power of nomination is left to the panchayat is that local men may be appointed. It is no doubt very important to retain the local knowledge of the village watchman and to see that an outsider is not ordinarily appointed."

The Hon'ble the President said:—"I have already said a few words on the subject of this amendment. I look upon this power as a matter of great importance, and that it will enable us to do away with a serious evil, which this amendment would perpetuate. It is well known to all that the Bengal chaukidar is at present in almost all cases a member of the lowest caste. When I was a district officer in the North-Western Provinces it was the same; the chaukidar was either a Dhanuk or a Pasi or a Bauria or a Barwar, or of some other of the very lowest and most criminal classes. It is just about twenty years ago that an Act was passed by which the chaukidars in the North-Western Provinces were paid for by a local rate and were brought under the discipline of the Magistrate. The Police Committee appointed in 1890 in the North-Western Provinces referred to the great advance which has been made there by substituting people of higher castes, Rajputs and Muhammadans, instead of those lowest class men. I do not at this moment recollect the exact figures they gave; but I remember that last year's Police Report showed that out of 6,000 vacancies which took place within the year, only about 1,000 were filled up by members of the lower classes, such as were formerly appointed, and the remaining 5,000 by men belonging to the higher classes. I trust that, when the power of appointment is vested in the

Magistrate, as it will be under this Bill, it will help to attain the same result, which I am sure you will all agree with me is most desirable."

The Hon'ble Babu Gonesh Chunder Chunder's amendment was put and negatived on the following division:—

Ayes 2.	*Noes* 9.
The Hon'ble Babu Gonesh Chunder Chunder.	The Hon'ble Mr. Playfair.
„ „ Dr. Mahendra Lal Sircar.	„ „ Maharaja Sir Harendra Kishore Sing Bahadur.
	„ „ Mr. Wallis.
	„ „ Shahzada Mahommed Furrokh Shah.
	„ „ Mr. Lambert.
	„ „ „ Risley.
	„ „ „ Cotton.
	„ „ „ Allen.
	„ „ „ Woodroffe.

The Hon'ble Mr. Woodroffe moved that in section 10, after the word 'duties' the words 'within or in relation to the village of which he is chaukidar' be inserted; also that in the 2nd sub-section of the same section, for the words 'outside of it' the words 'in any adjoining village' be substituted; also that in the 8th sub-section of the same section, after the word 'two' the word 'consecutive' be inserted. He said:—"I think this amendment is not one which will involve much discussion. I understand that the notion of a village chaukidar is that of a person who has village duties in the shape of watch and ward, and the only object of my amendment is to make that clear, which I doubt not was the intention of the framers of the Act. It is manifestly not intended that he should be a man paid by the village for duties to be performed in a distant part of the country unconnected in any way with the village to which he is appointed. The second portion of my amendment will enable him, if there has been any riot or disturbance in an adjoining village, to act in relation thereto, and to bring to the notice of the police the gathering of bad characters in the neighbourhood. And the third portion of the amendment is to express clearly what I take to be the meaning of the section, namely, that the absence should be for two consecutive months."

The Hon'ble Mr. Cotton said:—"I regret that this amendment is one which I think should be opposed. It is an innovation. It is a restriction on the powers of the chaukidar, which has never been imposed in Bengal or, as far as I am aware, in any province in India. It is perfectly true that the main function of the chaukidar is purely local. At the same time to lay down by law that his duties shall not extend beyond the village is likely to prove embarrassing in practice. The chaukidar does not spend his whole time in the village. One very important duty is his (generally) weekly visit to the thána. In traversing the road across country from his village to the thána he passes through many villages, and he may not improbably be called upon by the panchayat or chaukidar in another village to assist him in the apprehension of a criminal or to quell a riot; or it may come to his knowledge that there is a gang of thieves in the neighbourhood, a fact of which it is for the well being of his own village that he should acquaint himself and report to the police; and it will be very embarrassing to legislate him out of such duties and powers; powers which he will certainly exercise whether you legislate him out of them or not. This is a law for the guidance of our executive officers as between themselves; it is not a law for the protection of the public in particular; and as such, in other provinces, these matters are left to be determined by rules framed by the Government. In Bengal we have preferred to adopt exact law, but we have always endeavoured not to be too rigid. These powers have always been exercised by chaukidars in the mufassal and no one has ever objected to them, and the Bill merely legalises the existing practice. To restrict these powers by minute legislation such as the Advocate-General proposes will be contrary to the spirit of the Act, and will undoubtedly prove embarrassing. I shall therefore venture to hope that the Council will leave the section as it stands."

The Hon'ble Mr. Wallis said:—"I cannot quite understand the proposals made by the learned Advocate-General, because I think the first portion of his amendment is contradicted by the second. It appears to me that by the insertion of the words in the first sub-section, 'within or in relation to the village of which he is chaukidar,' limits his duties to the village in which he is paid, and in the second sub-section the words of the amendment seem to provide for his having certain powers outside the village to which he belongs, and I therefore fail to understand how the two portions of the amendment can be reconciled."

The Hon'ble Mr. Woodroffe said:—"I understand there is no objection to the insertion of the word 'consecutive' so as to make it express absence for two consecutive months, which, I suppose, is what is intended. For the rest, the object of the amendment is to denote that the duties of the chaukidar are primarily for the village, and that explains the apparent contradiction to which the Hon'ble Mr. Wallis has referred. For my own part I should have preferred to leave out the words 'or outside of it,' but on consideration I thought that if an arrest were made near the boundaries of the village it might be doubtful whether the duty was performed in relation to the village."

The Hon'ble the President said:—"The only fear I have in this matter is that which has been expressed by the Hon'ble Mr. Cotton, whether you are not by these words creating a technicality by means of which a great many persons may get off. We know how often it happens that, through some quibble of the law, men whom every one knows to be guilty have to be released. The boundaries of villages are not very certain, and it would be very unfortunate if a chaukidar had arrested a burglar, and the case broke down on the ground that the place where he committed the crime, or where he was arrested, was not within the chaukidar's village or an adjoining village. I should be very glad if the Hon'ble Mr. Woodroffe can assure us that there is no danger of such a fiasco occurring in consequence of this restriction.

The Hon'ble Mr. Woodroffe said:—"I think, with reference to arrests, my amendment may give rise to some difficulty—not that a guilty person would get off, but that the chaukidar might be held to have exceeded his duty. But having regard to the doubt which has been suggested, and after what has fallen from the President, I would ask leave to withdraw the first and second portions of my amendment."

The first and second portions of the amendment were, by leave, withdrawn, and the motion to insert in the 8th sub-section of section 10 the word 'consecutive' after the word 'two' was agreed to.

The Hon'ble Mr. Woodroffe moved that the following proviso be added at the end of section 10:—

'Provided always that no chaukidar appointed under the provisions of this Act shall be employed by any police officer on his private concern, or on any duties not by this Act made obligatory on such chaukidar.'

He said:—"The Council is probably aware that this is practically the re-enactment of a provision to be found in Regulation XX of 1817, by which, under section 21, sub-section (8) darogahs and police officers are prohibited from employing police officers and village watchmen on their own private concerns. From what has been decided by the Council and has fallen from the President in the matter, it seems to be the general idea, that everything that can be done reasonably should be done to secure a better class of chaukidars. The President has pointed to the low condition of the chaukidars in this province, and how, owing to measures having been taken to alter that state of things in the North-Western Provinces, a better class of persons has been there secured. There is in the Police Committee's report abundant evidence of the unfortunate state of things in which the chaukidar often finds himself. Among various notes and minutes on this Bill, I find the Magistrate of Murshidabad saying that the chaukidars are pretty well the slaves of police officers both at the thána and in the mufassal. In a note by Rai Nundkishore Das Bahadur

which receives the assent of Mr. Toynbee, Commissioner of Orissa, he says:—'He is very frequently detained in the police-stations for the purpose of keeping watch and ward over the police-station, tilling the head-constable's garden land, and doing divers other works assigned to him.' Further, Babu Juggomohun Roy, late Deputy Magistrate and Collector, says:—'I think a better class would come forward if only they saw that the post does not necessarily involve the doing of the various sort of degrading services on which chaukidars are not unoften employed. They are the luggage bearers of constables and head-constables, and drawers of water and hewers of wood and grass-cutters at the stations and outposts,' a view of the position which the Commissioner admits and trusts to see remedied. Again, the Officiating Magistrate of Malda, described by the Commissioner of Bhagalpur as an efficient native gentleman occupying an important official position, says:—'The thána officers expect the village chaukidar to do all sorts of menial duties for them, to cut their grass, rub their horses, clean their compounds and water their trees and plants, hew their wood and draw their water and carry their loads. This destroys all self-respect in the chaukidar; he is beside the slave of the writer-constable, who takes his weekly attendance.'

"The Bhagalpur Landholder's Association say:—'If the chaukidars be not subjected to ill-treatment by the police and be freed from having to do menial duties for them, a better class of men would come in to serve as chaukidars, and much of the evil now existing would be removed.'

"I think the Council will see that there is sufficient justification for this amendment. We want to have a better class of chaukidars. I believe a proposal of this kind was brought up in some form in the Select Committee, but then it was thought that to embody it in the Bill would necessitate the imposition of penalties for exacting such duties. That was rejected as being outside the scope of the Bill, and therefore I have not proposed any penalty clause in this amendment. It will be sufficient as a note of warning to the chaukidar that he is not bound to do such things. If, on the face of that, officers of police make use of chaukidars for such purpose, they can complain to the Magistrate, who can deal with the complaint departmentally. The object in view is to get as good a class of men as possible to be chaukidars, and doubtless by this means the Magistrate will be able, when appointing chaukidars, to tell them that they are not expected to perform such duties for police officers.

The Hon'ble Mr. Cotton said:—"This is exactly one of those provisions of an impractical character which should not be introduced into legislation at all. I do not think it is the business of the Council or of any legislature to lay down rules for the guidance of the relations between the daroga or the head-constable and the village chaukidar. If the Local Government possesses any powers at all, it possesses ample powers for such purpose, and that is why, when the Act of 1870 was passed, such provisions or their equivalent, which undoubtedly existed in the Regulation of 1817, were repealed. It is perfectly true that the chaukidar is commonly used in the mufassal by the daroga and other police officers as their servants, and so long as human nature remains as it is, until at least the character of the Bengali very materially changes, so long such practices will continue. When the daroga goes into the village to enquire into a crime he will shout to the chaukidar and will utilize the chaukidar in his service as long as he remains in the village. When the chaukidar comes to give his *hazree* in the thána, if the thána has to be swept, the chaukidar will be told to do it. A *brutum fulmen* of this kind in the law will not affect the procedure in this respect any more than the clause in the Regulation of 1817 affected the relations between the chaukidar and the police. As time advances no doubt improved relations may be expected to exist, but it is in accordance with my experience of this country that subordinate officers will always be utilized by higher officers on their own personal concerns. How many high officers of Government are there who do not habitually employ Government chaprásis in their private work. It is a recognized and understood thing. If it is abused it becomes a scandal and should be put down. I believe the daroga does occasionally abuse his power and goes too far; but you cannot stop it by legislation, and this is not a proper provision to introduce into a law. These are matters which should be left to the Lieutenant-Governor and the Inspector-General of Police."

The Hon'ble Mr. Lambert said:—"I think it should be known to the Council that even if the practice exists to any large extent of the employment of chaukidars by Sub-Inspectors and by Head-Constables, it certainly has not the sanction of the higher officers of police, who are responsible for the control of their subordinates. The rule which formed a part of Regulation XX of 1817, now finds a place in the Police Manual issued by the Inspector-General for the guidance of police officers; and I am sure it will assist the Inspector-General and the District Superintendents to know that the provision which is now proposed is given a place in this law and not in the Police Manual only, and also that the chaukidar should know that it is not incumbent upon him to perform such services. I shall be very glad to see this proviso find a place in this Bill."

The Hon'ble Mr. Allen said:—"I think that a proviso which declares a certain thing to be unlawful and provides no penalty as a sanction to prevent such unlawful thing being done comes very much under Shakespere's censure of making 'a scarecrow of the law for daws to peck at.' To put sections into a law declaring an act unlawful, and to impose no penalty on the persons who do that unlawful act, is an idle faaco. This provision has been in existence for seventy-five years, and how ineffective it has been is shown by the reports which have been read by the learned Advocate-General. The Executive Government and the heads of police are quite competent to check the practice and to prevent it becoming excessive. But there are numbers of matters in which it is perfectly right that the chaukidar should be employed by Sub-Inspectors, though they may be properly called private purposes. Suppose a Sub-Inspector goes to a village to investigate a case. As he is trotting along on his pony, the pony comes on his nose and the Sub-Inspector is landed in a paddy khet. The pony trots off, and the Sub-Inspector shouts out to a chaukidar *pakro pakro*. Oh, says the chaukidar, it is not lawful to employ me on your private affairs, catch your pony yourself. There are numbers of other instances might be put in which it is impossible to say whether the work done is public or private. Probably the Sub-Inspector would say 'catching his pony was not private but public work as he was on duty.' Then, again, what constitutes 'employment.' It is much better that things of this kind should not find a place in the Bill. If we are not prepared to provide a penalty, we had better leave the provision out. I have no doubt that the higher officers of police are quite as desirous as any one here to prevent abuses in this matter, but I am afraid many years will have to pass before they will succeed in stopping what is the custom of the country. Visit any civil court between this and Murshidabad, go to the Nazir's house, and how many peons on the court's establishment will you find on duty there. It is the practice of the country that every man in authority employs the men immediately under him on his own affairs, and his subordinates are only too well pleased to be so employed in the hope of thereby recommending themselves to his favourable notice."

The Hon'ble Mr. Woodroffe said:—"No more forcible argument could be used in support of my amendment than that which has just fallen from the Hon'ble Mr. Allen. If according to him it is the prevailing rule in the country that people in authority use those under them to discharge personal duties to themselves, the sooner and the more distinctly it is known that it is wrong, the better. Of course it is easy to throw ridicule on any proposition. I don't suppose any reasonable man would have thought for one moment that the catching of a pony for a Sub-Inspector would amount to the performance of menial offices. As to the provision having been in existence for seventy-five years, I can only point out that that clause was unfortunately repealed in 1870 as regards all villages to which Act VI of that year was made applicable. Therefore the present state of things is the outcome in a large measure of that repeal. No answer has been made to what I pointed out, namely, that if you make this amendment you take steps towards securing a better class of chaukidars.

"I have no objection, if the Council think fit, to add to the provision any penalty that may be desired. But I venture to think that a remark of a highly practical character fell from the Hon'ble Mr. Lambert, familiar as he is with the practice and duties of the police, when he stated that it would be a great help to the superior officers to find in the law a clear enunciation and limitation of

the duties of the chaukidars. We should then have some reasonable expectation of getting a better class of chaukidars. Under the Regulation of 1817, the penalty is 'under pain of dismissal from office,' or if that be thought too severe, it might be under such penalty as may be awarded by the proper police authority."

The HON'BLE THE PRESIDENT said:—"Every member of Council must feel warm sympathy with the Hon'ble Mr. Woodroffe as to the motive of this amendment, and if anything of the kind still went on as is described in the extracts which had been read, it would be a death-blow to any reform. It is absolutely necessary that this sort of degradation of these public officers should be put a stop to, and I am sure I shall have the support of all the officers of the Executive Government in putting down such practices. At the same I entirely concur with what fell from the Hon'ble Mr. Allen, and I am delighted to hear an expression of the views I have long held myself, and which are not sufficiently attended to in any Council which drafts laws in India, views which would have saved us a great deal of trouble if it had always been held that penalties should be exacted in all cases in which duties are prescribed. For instance, it has been provided that the Local Government should send in a report within a certain date, but in certain Acts there is no penalty attached in cases of non-compliance, and such provisions tend to bring the law into disrepute. Therefore if the Council allows this amendment to pass, I trust they will also allow a further amendment to be put at a future stage of the Bill imposing a penalty for the breach of the rule, and that the Hon'ble the Advocate-General will consider it in the meantime.

The Motion was then put and carried on the following division :—

Ayes 7.	*Noes* 4.
The Hon'ble Mr. Playfair,	The Hon'ble Maharajah Sir Harendra Kishore Sing Bahadur,
" " Babu Gonesh Chunder Chunder.	" " Mr. Wallis.
" " Shahzada Mahommed Furrokh Shah.	" " " Cotton.
" " Dr. Mohendra Lal Sircar.	" " " Allen.
" " Mr. Lambert.	
" " " Risley.	
" " " Woodroffe.	

The HON'BLE MR. WOODROFFE moved that in section 43 of Act VI of 1870, as amended by section 10 of Act I of 1886, for the words 'or person as the Magistrate shall appoint' the words 'as the Local Government may by rules made under this Act prescribe or direct' be substituted; and that such amendment, if allowed, be numbered section 12 of the Bill, and the subsequent sections be re-numbered. He said :—"The vote which has just been passed emboldens me to conclude that this amendment will also receive the assent of the majority of the Council. The matter in issue is one which bears directly on the point we have just now been considering, namely, the improvement of the condition of the chaukidar, and perhaps possibly of obtaining a better description of men. Under section 43 of Act VI of 1870, it is provided that 'Every chaukidar shall receive month by month the full amount of his salary from the member of the panchayat appointed to collect the tax'

"That section at all events was definite. It stated the time when the money was to be paid, the amount to be received, and the persons from whom it was to be received; but I venture to think that the amendment introduced in 1886 by the Legislature left the matter of payment in a very unsatisfactory state by enacting. 'The chaukidar shall receive quarter by quarter the full amount of his salary from such officer or person as the Magistate may appoint.' The report of the Police Committee shows that it has been attended with the most disastrous results. There is no sort of system; no sort of order. The Police Committee consider this matter to be one of the most important possible, and yet, strange to say, there is not in the Bill as drafted, nor as it has been amended by the Select Committee, any provision on the subject. In paragraph 50 of their report the Police Committee say :—

'The payment of chaukidars is the principal and essential point in the opinion of most officers and much attention is paid to it, though the systems in force in different districts

vary very much. In the 24-Parganas, where a late Magistrate, Mr. A Forbes, has given very great attention to the matter, an elaborate system has been in force since 1886 which has been very successful in securing punctual payment to the chaukidars. Once a quarter, on a date fixed and notified to the panchayat beforehand, the District Superintendent of Police, the Subdivisional Officer, a Deputy Magistrate, or a Police Inspector appointed by the Magistrate of the district under section 44, goes to each police-station and outpost, and is there met by all the chaukidars of that jurisdiction. The collecting member of the panchayat also attends with the chaukidars' pay for the past three months, which is then and there paid to him in presence of the presiding officer, and the payment entered in a register kept for the purpose. To avoid harassing the panchayats, they are allowed, when it is not convenient to attend in person, to send the money by some other person or by the chaukidar. When the payments are completed, a return of all cases of default is submitted to the Magistrate, who issues a distress warrant under section 45 on the panchayat. The peon who executes the warrant pays the money into court, whence it is disbursed to the chaukidars. Under this system the number of chaukidars in arrear has sunk to a very small proportion, and the pay of these is realised by warrant in an average period of 24 days from the fixed date of payment. The chaukidars are said not only in this district, but throughout these provinces, to prefer monthly payments, and are alleged to borrow from panchayats and mahajans money to go on with till the next quarter's salary is due; but to carry out monthly payments in the manner above described would undoubtedly be too great a strain on the supervising staff, and must for the present be given up as impracticable. The acquittance rolls prescribed by Government notification of 17th March 1877, paragraph 9, have been discontinued in this district; acquittance registers are kept instead at each thána and outpost, and these are said to be more effectual than the old rolls which were kept by the chaukidars themselves.'

"Then they proceed to recommend a system of payment. But that not having been accepted it occurred to me that the Executive Government should make rules which should be uniform and apply them throughout the country at large. There will not then be the uncertainty and delay consequent on the want of system referred to in the report, and the chaukidar will know from whom he has to get his pay, and when and where. He will no longer be driven from pillar to post: there will be some order and some regularity.

"Since the publication of the Police Committee's report there have been many expressions of opinion. Mr. Forbes, Commissioner of Dacca, says:—'As regards the question of the steps to be taken to secure the regular collection of the tax and the payment of the chaukidars, I would invite your attention to the scheme I introduced in the 24-Parganas district. It is noticed in paragraphs 50 and 51 of the Committee's report. The Committee disapprove of it on the ground that it entails considerable labour on the Government officials, and apparently also for the curious reason that the more punctually the chaukidars are paid, the worse they work. This is a rather startling theory, considering the object of the Committee's report. If it were only true, they might have been spared their labours.'

"Again, the Magistrate of Birbhum says:—'The greatest evil by far is the admitted fact that under the Act the chaukidars do not get paid either fully or punctually; and I say emphatically that the sufficient and punctual pay of the chaukidars is absolutely essential—a *sine quâ non* in reform of the system—without which any reform is hopelessly impossible.'

"Mr. Oldham, Commissioner of Chittagong, says:—'The greatest difficulty to me in the draft Bill is as regards the arrangements which will have to be made for paying the chaukidars. The point on which I lay most stress is the original work which it intends to lay on the District Magistrates' But in the scheme which finds a place in the amendment which I move, I do not see any reason to suppose that there will be a considerable amount of work laid upon the District Magistrate. It would be entirely in the hands of the Local Government to prescribe by whom and where the payment should be made."

The Hon'ble Mr. Lambert said:—"It appears to me that the learned Advocate-General has hit upon the weak point of the Bill. The object of this Bill is to make the village police more efficient and to procure in each village the best man available for the post. To this end the Bill makes certain changes in the mode of appointment of the chaukidar and in other cognate matters. It also defines more accurately the duties which the State requires of him as its servant But though the chaukidar's duties are enlarged and increased responsibility is cast on him, there is nothing in the Bill to improve his position or to provide that his appointment will be secured if he is honest in the discharge of the duties imposed on him.

"It need hardly be pointed out that before the Government can reasonably hope to obtain proper assistance from the village chaukidar, it must at least secure him in his position, and let him feel that, so long as he does his duty, he will get his full pay regularly, and be maintained in his office. That chaukidars are, in the majority of districts, not regularly paid, is abundantly shown by what we have heard from the learned Advocate-General.

"It is, as I understand it, one of the objects of the present legislation to deal with the defects brought to notice in the report of the Committee, and therefore, I trust, that the present opportunity will not be lost to effect some substantial improvement in this most important part of the subject—that of payment of chaukidars.

"It appears to me, that all legislation in connection with the chaukidari system will be nearly infractuous, unless provision is made at the same time for securing the chaukidar in his position, and this can be done only by making provision for the punctual payment of his salary.

"Hitherto the arrangement of this matter has been left to the discretion of the various district officers, and it is, I think, proved by the report of the Committee, that precise rules are required to secure uniformity on this very important subject. On these grounds I beg to say that I heartily support the motion of the learned Advocate-General."

The Motion was put and carried unanimously.

The HON'BLE MR. WOODROFFE moved that in section 12 after the word 'village' the words 'or group of villages' be inserted. The amendment, he said, was a purely clerical one. A tahsildar might be needed for the collection of rents in a village or a group of villages.

It having been pointed out that there were other sections in the Bill in which the words 'a village' were only used, while in some sections both the expressions appeared, the further consideration of this amendment was postponed for a proper examination of the various sections of the Bill.

The HON'BLE MR. WOODROFFE, moved that, in section 13 of the Bill, there be inserted after the word 'notice' the words 'in writing,' and between the words 'or' and 'neglect' the words 'after the lapse of a reasonable time in that behalf'; also that the word 'forthwith' be omitted, and that for the word 'person' the words 'other Magistrate of the first class subordinate to him' be substituted. He said:—"The question is whether the notice on the panchayat should not be in writing so as to afford a security that the notice has been served. And the amendment also provides that after such notice is served a reasonable time should be given, if there be neglect, before the Magistrate begins to exercise the powers mentioned in the section. It seems to me rather a harsh proceeding to suddenly terminate the functions and powers which remain vested in the panchayat by a notice which may be misunderstood."

The HON'BLE MR. COTTON said:—"I have no particular objection to the amendment. The law, as it stands in regard to all this procedure, has been in force for many years, and there has never been found any difficulty in the matter, but I do not care to oppose what has been proposed."

The amendment was put to the vote and carried on the following division:—

Ayes 9.	*No.* 1.
The Hon'ble Mr. Playfair.	The Hon'ble Mr. Allen.
" " Babu Gonesh Chunder Chunder.	
" " Maharajah Sir Harendra Kishore Sing Bahadur.	
" " Mr. Wallis.	
" " Shahazada Muhammad Furrokh Shah	
" " Dr. Mohendra Lal Sircar.	
" " Mr. Lambert.	
" " " Risley.	
" " " Woodroffe.	

The HON'BLE THE PRESIDENT, in adjourning the Council to Saturday, the 20th August next, said:—"I hope by that time this Bill, as now amended by the Council, will be printed and circulated to hon'ble members. Some verbal amendments may still be needed to fit in the different parts of the Bill to suit the alterations which have been made, and a little time will be required for the due consideration of the Bill as a whole, but, as far as I understand, the principle of the Bill has been settled, and I hope the Council will be able to pass the Bill finally on the 20th of August.

The Council adjourned to Saturday, the 20th August, 1892.

CALCUTTA;
The 15th August, 1892.

E. W. ORMOND,
Offg. Assistant Secretary to the Govt. of Bengal,
Legislative Department.

DISTRESS IN BENGAL.

The 16th August 1892.—The following is published for general information.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

No. 3081Agri., dated Calcutta, the 16th August 1892.

From—W. MAUDE, Esq., Offg. Secy. to the Govt. of Bengal, Revenue Dept.,
To—The Secretary to the Government of India, Revenue and Agricultural Dept.

IN continuation of the report submitted with this Government's letter No. 2682Agri., dated the 15th July 1892, I am directed to submit the following report on the distressed areas of Bengal for the month of July 1892.

2. *General condition and prospects of the affected areas.*—The rainfall during the month of July in the districts mentioned in paragraph 2 of the last report was as follows, compared with the normal rainfall for that month:—

Muzaffarpur.		Darbhanga.		Monghyr.		Bhágalpur.		Purnea.		Dinajpur.	
1892.	Normal.	1892.	Normal.	1892.	Normal.	1892.	Normal.	1892.	Normal.	1892.	Normal.
Inches. 10·44	Inches. 11·81	Inches. 11·19	Inches. 11·89	Inches. 12·57	Inches. 12·35	Inches. 8·18	Inches. 11·16	Inches. 22·44	Inches. 13·89	Inches. 22·27	Inches. 13·45

All present cause for anxiety has practically ceased to exist throughout the affected tracts. In the Patna Division, though indigo has suffered from too much rain, the *bhadoi* crops everywhere promise a bumper harvest. In Monghyr and Bhágalpur full crops are confidently expected. The floods in the Dinajpur district have done little or no damage to the *bhadoi* crops, while on the other hand they have facilitated the transplantation of winter rice which has been everywhere pushed on during the month. More rain, however, is required for the purposes of this crop in the affected tracts in the Patna Division.

3. *Prices.*—Prices remained generally stationary. New *marua* (*eleusine corocana*) is coming into the market and a substantial fall in the price of this grain has taken place in Bhágalpur. The price of common rice is still high in Monghyr.

4. *Relief works.*—Relief works were closed in Dinajpur on the 2nd July, in Muzaffarpur on the 11th, and in Darbhanga on the 19th. As regards the Bhágalpur Division, relief works were closed in Monghyr at the close of the week ending the 23rd July, while those in Bhágalpur are expected to be closed by the middle of the current month. Special famine reports have been discontinued in respect of the districts of Muzaffarpur and Dinajpur. Hence the statements A and B appended to this report refer only to the three districts of Darbhanga, Monghyr and Bhágalpur, of which Bhágalpur is the only district in which relief works were open during the whole month. The number of persons employed on the Bhágalpur works on the last day of the month was 2,147, which therefore represents the number for the entire province.

5. *Rates of wages.*—A statement is appended in the form used in previous reports showing the number of relief labourers reduced to terms of adult males, the average work done and wage earned by each, the cost of the work, the numbers of recipients of gratuitous relief in terms of adults, the average receipts of each, and the total cost of relief during the month. The figures call for no notice here.

6. *Private relief and poor-house relief.*—No private relief works were open during the month, with the exception of a few labourers being employed up to the 16th by a landowner in the Jamui subdivision, which, however, is not strictly in the affected area. Nor was it found necessary to open any poor-house during the month.

7. *Food-stocks and importation of grains.*—Food-stocks are reported to be generally sufficient, while fodder and water are abundant. In Gaya it is reported that food-grains still continue to be imported from the North-Western

Provinces, and that about 60,000 maunds were so imported during July. It is expected that the importation will cease as soon as the new crops begin to be harvested.

8. *Gratuitous relief.*—At the end of the month gratuitous relief was being distributed in only two districts—those of Monghyr and Bhagulpur. The numbers in receipt of this form of relief in the last day of the month were 229 in Monghyr and 948 in Bhagulpur.

9. *Death-rate and deaths from starvation.*—There have been no deaths from starvation. The death-rate in the Patna Division and Monghyr is reported to be normal, while in Bhagalpur the rate for the district, 2·08, as well as that for the affected tract, 1·49, was considerably lower than in the corresponding month of the previous year, when the district rate was 3·06, and the rate for the affected tract 2·6. The low rates now returned are, however, said by the Civil Surgeon to be probably due to imperfect registration during the present year. The Commissioner's attention has been called to the small rates shown in the present report.

10. *Loans.*—Statement B shows the amounts advanced as loans under the Agriculturists' Loans Act and the Land Improvement Loans Act. The total amount according to the statement is Rs. 1,26,546, but this figure does not include the amounts advanced in Muzaffarpur and Dinajpur since the end of June, as these districts have been omitted from the divisional returns for July. Final reports have been called for from all districts in which relief operations have been closed, giving full details of all works undertaken, the numbers and averages employed, the average amount of work done and its cost, and the wages earned, the total sums spent, and other necessary particulars.

11. *Maps.*—Maps of the Bhagalpur and Monghyr districts are enclosed. Maps of the Dinajpur, Muzaffarpur, and Darbhanga districts were not submitted by the Collector, as the early closing of the works in those districts rendered unnecessary the submission of the second Fortnightly Report with which the maps have been from time to time sent.

Famine Statement A, for month ending 31st July 1892.

District.	Area.	Population in thousands.	Affected area.	Estimated population in thousands in column 4.	Numbers on Relief Works on last day of month.					Numbers on gratuitous relief.	Price of one or more principal food-grain in seers per rupee.			Monthly death-rate for June.	Deaths due to starvation.
					Class I.	Class II.	Class III.	Class IV.	Total.						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			Sq. M.								Rice. S. c.	Makai. S. c.	Marua. S. c.		
Patna Division.															
Darbhanga	3,335	2,302	.....	.....	.....	.....	.....	.....	.....	.....	12 10	16 8	16 8	3·06	.....
Bhagalpur Division.															
Monghyr	3,922	2,036	1,066	216	.....	.....	.....	.....	.....	229	10 0	Gram. 13½ Kurthi. 16 0	14	2·36	.....
Bhagalpur	4,268	2,432	485	283	1,718	.....	429	.....	2,147	948	11 9		12	2·08	.....
Total ...	11,525	6,870	1,551	499	1,718	.....	429	.....	2,147	1,177	.....	.....	.....	.....	.....

Famine Statement B for month ending 31st July 1892.

District.	Maximum number for whom relief is estimated to be required in case of serious famine.	Numbers for whom relief was provided in gazetted programme of relief works.			Numbers for whom relief can be provided by works remaining on programme on date of report.*		Expenditure since April 1st, 1892.			Advances since April 1st up to end of month under—		Revenue suspended.
		Date of Gazette.	On large works.	Others.	On large works.	Others.	Date up to which account is made up.	On relief works.	On gratuitous relief.	Land Improvement Act.	Agriculturists Loans Act.	
1	2	3	4	5	6	7	8	9	10	11	12	13
Patna Division.								Rs. A. P.	Rs. A. P.		Rs. A. P.	
Darbhanga	150,431	.....	100,294	50,147	37,533	10,052	31st July 1892 ...	2,44,872 15 6	1,543 4 3	1,700	30,676 0 0	.....
Bhágalpur Division.												
Monghyr	50,000	.....	45,745	2,542	.....	.....	9th " " ...	3,373 0 4	594 13 0	.....	19,068 13 0	.....
Bhágalpur	56,519	.....	17,350	3,120	12,550	.....	30th " " ...	59,515 0 0	4,651 0 0	.....	35,535 0 0	.....
Total ...	256,950	.....	163,889	55,809	50,083	10,052	.....	3,07,730 15 10	6,789 1 3	1,700	85,299 13 0	.....
							Add for Muzaffarpur ...	66,129 2 11	.....	200	25,316 0 0	.....
							" Purnea	10,087 0 0	3,338 0 0	140	8,032 0 0	.....
							" Dinajpur	17,975 6 2	....	...	5,838 0 0	.....
							Total ...	4,01,922 8 11	10,127 1 3	2,040	1,24,565 13 0	.....

Expenditure in 1891-92 up to 31st March 1892.

Districts.	On relief works.	On gratuitous relief.	Advances under—	
			Land Improvement Act.	Agriculturists Loans Act.
1	9	10	11	12
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Muzaffarpur	2,598 0 0	11 0 0	.....	
Darbhanga	1,832 0 0		.....	1,988 0 0
Monghyr	670 2 4	263 13 6	.....	.....
Bhagalpur	6,628 0 0	....	700 0 0	.....
Purnea	15,555 0 0	1,535 0 0	.....	13,734 0 0
Dinajpur	6,471 0 0	.....	.....	593 0 0
Total ...	33,754 2 4	1,809 13 6	700 0 0	16,313 0 0

District.	Week.*	Average No. A and B male units.	Work done per diem.	Wage earned per diem.	Cost of work per 1,000 cubic feet.†	Average No. C labourers, male units.	Wage per diem.	Total disbursed on works.	Gratuitous Relief.		
									Average No. adult units.	Cost per diem.	Total disbursed.
			C ft.	A. P.	Rs. A. P.		A. P.	Rs. A. P.		Pice.	Rs. A. P.
Muzaffapur	1st ...	1,803	73 85	1 7	1 5 5	.....	.....	1,250 1 11	.....	...	
	2nd ..	285	54 6	1 9·9	2 1 5	...	.....	228 8 9	.....	... ...	....
	3rd ..	26	46·4	1 5·83	2 0 0	... ...	... ..	17 1 6	.. ...	... ...	... ..
	4th ..	... ..	.....		... ..	.....	... .	.. ...	. ....	.	.
Darbhanga ...	1st ...	13,488	64	1 4·5	1 5 5	1,504	8	8,597 2 8½	671	7·4	181 15 8½
	2nd ...	9,922	64 8	1 4	1 5 0	1,010	8	6,221 6 11	364	7	99 8 6½
	3rd ..	6,774	59 3	1 3 7	1 6 0	501	9	4,052 15 6	} 241	6½	111 14 7
	4th .	4,794	71	1 5	1 3 0	254	8	1,321 13 0			
Monghyr ..	1st ...	1,400	51	1 2	1 7 2	165	9	775 0 0	242	6	55 0 0
	2nd ..	700	64	1 3	1 3 1	113	8	409 0 0	243	6	55 0 0
	3rd .	300	33	1 6	2 14 6	39	8	213 0 0	211	6	53 0 0
	4th	32	59	1 3	1 5 9	2	8	19 0 0	197	7	·81 0 0
	5th .	...	...	... ..	... ..	.....	.....	... ..	198	7	81 0 0
Bhagalpur ...	1st ...	3,625	40	1 2	1 3 0	189	9	2,771 0 0	1,243	8	359 0 0
	2nd .	2,585	43	1 3	1 12 0	215	9	1,139 0 0	1,221	8	348 0 0
	3rd .	2,241	45	1 2	1 11 0	219	9	1,267 0 0	1,025	8	292 0 0
	4th	1,480	43	1 1	1 9 0	216	1 0	821 0 0	982	8	283 0 0
	5th ...	1,179	54	1 2	1 6 0	195	1 0	687 0 0	831	8	234 0 0
Dinajpur ...	1st .	632	88 8	1 8·8	1 3 7	62	1 4	841 9 5	..	... .	.. ...
	2nd ...	...		.....	... ..	.	... .		.. .		. ...
	3rd ..	.	..	. .	.....	.	... .	. .	. ...		... .
	4th .	. ...	.. ...	... .	... ..	...	... ..	. ..			... ..

* Five weeks from 26th June to 30th July.
† Includes turfing.

THE following report is published for general information.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

REPORT ON THE WORKING OF THE JUTE SCREW AND WAREHOUSES IN CALCUTTA FOR THE YEAR 1891-92.

No. 58J., dated Calcutta, the 9th July 1892.

From—J. G. RITCHIE, ESQ., Offg. Chairman of the Corporation of Calcutta,
To—The Secretary to the Government of Bengal, Municipal Department.

I HAVE the honour to submit the following report, under section 30 of Act IV (B.C.) of 1883, of the jute screw and warehouses in Calcutta for the year ended 31st March 1892.

2. At the close of last year there were 103 sanctioned warehouses on the register, and 3 new warehouses were established during the year. These make up a total of 106. Of these, the license of No. 12, Gailiffe Street, was cancelled during the year for default of payment of license fee. A complete list of the remaining 105, arranged according to the Acts under which they were originally licensed, is appended to this report.

3. Nine applications were received during the year as shown below :—

No.	Locality.	Nature of application.	Remarks.
1	9 & 10, Hurro Chunder Mullick's Street	For licensing existing godowns for storing jute.	Plan returned for correction.
2	15, Kassy Mitter's Ghát Street ...	Ditto for assorting jute	Under consideration.
3	7, Dhunia Bagan Road	New construction ...	Sanctioned.
4	140-7 to 140-14, Durmahatta Street ...	For licensing existing godowns for storing jute.	Ditto.
5	243-1 and 243-2, Upper Chitpur Road ..	Ditto ditto ...	Ditto.
6	2, Noyan Soor's Lane	Ditto ditto ...	Under consideration.
7	77, Durmahatta Street	Ditto ditto ...	Sanctioned.
8	18, Hurro Lall Mitter's Street ...	Ditto ditto ...	Applicant asked to submit plan, not submitted yet.
9	1, Muddon Mohun Dutt's Lane ...	Ditto ditto ...	Ditto ditto.

4. Of the six applications which were mentioned in the last year's report as under consideration, three have been sanctioned, one was refused sanction, and two, viz., for Nos. 17 and 18, Hurro Chunder Mullick's Street, and 7 and 7-1, Hurro Chunder Mullick's Street, are still under consideration.

5. The total amount realized during the year, which was unprecedentedly bad for the jute trade, was—

	Rs.	A.	P.
License fees	27,797	4	9
Miscellaneous	26	0	0
Fines	80	0	0
Total ...	27,903	4	9

6. There were seven prosecutions during the year. In six cases the defendants were convicted and fined, and in one case only the defendant was discharged.

7. No case of fire in any jute godown occurred during the year under report.

8. The annexed statement shows the receipts and disbursements of the Jute Warehouse Fund during 1891-92.

Abstract Accounts of Receipts and Disbursements of the Jute Warehouse Fund for the year 1891-92.

DR. CR.

Receipts.	Amount.	Total.	Disbursements.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
To license fees for jute warehouses	27,797 4 9		By 80 per cent. of the receipts paid to the Commissioner of Police	21,729 0 7	
Fines under the Act	106 0 0		By 20 per cent. transferred to Inspection Fund	5,580 10 6	
Miscellaneous receipts ...		27,903 4 9			27,309 11 1
To balance at the commencement of the year—			By balance at the close of the year—		
In the Bank of Bengal ...	.....	78 6 5	In the Bank of Bengal ...	.....	672 0 1
Total ...	.....	27,981 11 2	Total ...	.....	7,981 11 2
To 20 per cent. of the receipts from jute warehouse license fees ...	.....	5,580 10 6	By jute warehouses inspection establishment	3,462 12 0	
To balance at the commencement of the year—			Miscellaneous contingencies ...	61 8 11	3,524 4 11
In the Bank of Bengal ...	2,463 3 1		Contribution to General Fund	.....	2,056 5 7
Less as shown above	78 6 5		Balance at the close of the year-		
	2,384 12 8		In the Bank of Bengal ...	5,068 11 3	
Less due to General Fund ...	2,384 12 8		Less as shown above	672 0 1	
				4,396 11 2	
			Less due to General Fund ...	4,372 4 2	
			Less to Collector, Income-tax	24 7 0	
				4,396 11 2	
Total ...	.....	5,580 10 6	Total ...	.....	5,580 10 6

Complete list of the Jute Warehouses licensed in Calcutta for the year 1891-92.

No.	Name of street and number of premises.	Name of License-holders.	Annual assessment.	Annual license fee.
	LICENSED UNDER SECTIONS 4—6, ACT II (B.C.) OF 1872.		Rs.	Rs.
1	Aheereetollah Street ...	Korum Chand	1,200	200
2	169, ditto	Kissen Chand Bhoom Sing ...	3,000	300
3	170, ditto	Ditto ditto ...	1,368	200
4	172, ditto	Sristydhur Dey ...	1,200	200
5	87 to 87-53, Durmahatta Street	Ram Narain, Agent ...	9,000	900
6	195, ditto ...	Sreedhur Mondol	480	50
7	188-39, ditto ...	Ditto	360	50
8	7, Doorga Churn Mookerjee's Street.	Peary Mohun Biswas ...	360	50
9	4, Hurro Chunder Mullick's St.	Prolhad Chundra Shaw ...	800	100
10	6, ditto ditto ...	Mokoondo Soondery Dassee ...	912	100
11	14, ditto ditto ...	Gobin Chundra Dutt ...	1,860	200
12	23, ditto ditto ...	Juggatmohun Shaw ...	900	100
13	27, ditto ditto ...	Chunder Seekur, Rahdica Lall Shaw.	600	100
14	28, ditto ditto ...	Benode Behari Khan ...	720	100
15	28, Jorabagan Street ...	Rameshur Aitch	984	100
16	31 to 31-4, Manick Bose's Ghât Street.	Sreemotee Nobinkissoree Dassee	900	100
17	8, Noyan Soor's Ghât Lane ...	Gooroogobind Shaw and others ...	1,800	200
18	57, Strand Road ...	Judoonath Shaw Chowdhury ...	1,740	200
19	6, Sabha Bazar Street ...	Bama Charan Ghose ...	960	100
20	7, ditto ...	Chundra Seekur Sreekanta Shaw Pramanick	960	100
21	12, ditto ...	Sarodaprasad Soor	600	100
22	71-1, ditto ...	Deno Nath Shaw	720	100
23	73, ditto ...	Dhuniram Kassinath Shaw ...	2,580	300
24	91-92, ditto ...	Sreedhur Mondol	1,800	200
25	98-2, ditto ...	Juggobundhoo Sarat Chunder Shaw.	3,000	300
	LICENSED UNDER SECTION 7, ACT II (B.C.) OF 1872.			
26	20, Bonomally Sircar's Street...	Dinobundhoo Nundy and others	420	50
27	206, Chitpore Road ...	Kanie Lall Khan	1,350	200
28	247-48, ditto ...	Messrs. Finlay, Muir & Co. ...	21,000	2,000
29	16, Hurro Chunder Mullick's Lane.	Moharaj Anundo Mohun Shaw...	900	100
30	26-27, Jorabagan Street ...	Peary Mohun Dutt ..	1,476	200
31	26-27, H. I. A. Strand Road ...	Secretary I. G. S. N. Co., Ld. ...	3,078	400
32	3 to 3-3, Sobha Bazar Street...	Lolit Mohun Shaw and others ...	7,920	800
33	10, ditto ...	Jullodhur Shaw and others ...	1,344	200
34	95-96, ditto ...	Juggat Mohun Shaw ...	2 400	300
35	98, ditto ...	Sitanath Shaw Chowdhury ...	3,000	300
	LICENSED UNDER ACT II OF 1872 AS AMENDED BY ACT II, 1875.			
36	144, Durmahatta Street ...	Secretary to the Port Commrs....	4,800	500
37	45, Durga Charn Mukherjee's Street, and 202-1, Chitpur Road.	Umbica Churn Mitter ...	1,800	200
38	24, Hurro Chunder Mullick's Lane.	Khetter Mohun Biswas ...	300	50
39	36, Manick Bose's Ghât Street	Sreemutty Kaminee Dassee ..	2,880	300
39	7, Noyan Soor's Ghât Lane ...	Shumbhoonath and Gobindnath Chowdhury.	1,000	100
41	67-2 and 67-31-H-1, Strand Rd.	Messrs. Stanley and Co. ...	31,916	2,000
42	67-27-H-I-B, ditto ...	Secretary, I. G. S. N. Co., Ld....	3,078	400
43	100, Sobha Bazar Street ...	Sreedhur Sham Das Mondol ...	1,500	200
	LICENSED UNDER SECTION 6, ACT V (B.C.) OF 1879.			
44	76-2, 80 & 80-81, Durmahatta Street.	Behary Lall Pyne	3,300	400
45	143 and 143-1, Durmahatta Street.	Goorogobind Shaw	9,000	900
46	202, Durmahatta Street ...	Gobind Chand Dutt and another	4,000	400

No.	Name of street and number of premises.	Name of License-holders.	Annual assessment.	Annual license fees.
			Rs.	Rs.
47	5, Doorga Churan Mukherjee's Street.	Jugul Kissore Agurwalla ...	1,380	200
48	6, Doorga Churan Mukherjee's Street.	Doyal Chand Shaw ...	808	100
49	5, Hurro Chunder Mullick's Street.	Juggobundhoo Soshee Mohun Shaw Pramanick.	1,440	200
50	16, Ditto	Gooroo Churn Shaw ...	960	100
51	9, Noyan Soor's Ghát Lane ...	Nobin Chunder Coondoo ...	1,200	200
52	46, Manik Bose's Ghát Street	Nittanundo Shaw ..	1,632	200
53	1, Noyan Soor's Ghát Lane ...	Sabeetry Soondary Dassee ...	840	100
54	62, Nimtollah Ghát Street ...	Managing Agent, India Pressing Company, Ld.	12,000	1,200
55	5, Sobha Bazar Street ...	Bissumbhur Mullick ..	2,500	300
56	90, ditto	Debnath Shaw and others ...	2,400	300
		LICENSED UNDER SECTION 6, ACT IV (B.C.) OF 1883.		
57	13-6, Hurro Chunder Mullick's Street.	Bissonath Luchmeenath Pramanick.	960	100
58	82, Nimtollah Ghát Street ...	Joodoonath Shaw Chowdry ...	2,400	300
59	67-9, Strand Road ...	Messrs. Macneill and Co. ...	6,600	700
60	5, Aheereetollah Street ...	Thansing Korum Chand ...	1,800	200
61	98-1, Sobha Bazar Street ...	Juggobundho, Sarat Chunder Shaw Chowdhury.	900	100
62	11, Hurro Chunder Mullick's Street.	Dwarka Nath Shaw ...	900	100
63	44, Manick Bose's Ghát Street	Debendro Deb Das ...	1,680	200
64	135, Durmahatta Street ...	Bhim Churn Soroop Churn Roy	3,600	400
65	58, Nimtollah Ghát Street ...	Managing Agent, India Pressing Company, Limited.	5,400	600
66	178 to 178-4, Upper Chitpur Road and 2 to 2-2, Ramkanto Bose's Street.	Messrs. Finlay, Muir & Co. ...	3,240	400
67	67-9-H-1, Strand Road ...	Managing Agent, I. G. S. N. Co., Ld.	4,452	500
68	42-43, Doorga Charan Mukherjee's Street.	Dinobundhoo Pranbundhoo Shah	4,320	500
69	78-79, Sobha Bazar Street ...	Mothorakant Shaw Chowdhury	2,520	300
70	135, Ballighatta Road ...	Messrs. George Henderson & Co.	1,200	120
71	1, Budree Dass Temple Street...	Goopeemohun Roy ...	960	96
72	2, Ditto ditto ...	Fokeer Chand Sikdar ...	540	54
73	19, Ditto ditto ...	Hurish Chunder Dutt ...	300	50
74	25, Ditto ditto ...	Tran Nath Banerjee ...	480	50
75	24-A, Canal West Road ...	Lolitmohun, Brindabun Shaw ...	720	72
76	25 Ditto	Ditto ditto ...	540	52
77	29, Ditto	Goopeemohun Roy ...	1,310	131
78	31, Ditto	Mohima Chunder Coondoo ...	840	84
79	32, Ditto	Ditto ditto ...	720	72
80	35-4-1, Ditto	Taraprosunno Roy ...	980	98
81	35-5, Ditto	Deepchand and Hurro Chunder Coondoo.	1,200	120
82	37-1, Ditto	Hurrish Chunder Dutt ...	480	50
83	39-2, Ditto	Ditto ditto ...	1,200	120
84	39-3, Ditto	Kally Sunkar and Tarrucknath Coondoo	600	60
85	39-1, Ditto	Soorjee Coomar and Gooroochurn Shaw	720	72
86	1, Chitpur Bridge Road ...	Messrs. George Henderson & Co.	1,400	140
87	308, Upper Circular Road ...	Manager, E. B. S. Railway ...	6,000	600
88	1, Galliffe Street ...	Messrs. George Henderson & Co.	9,600	960
89	1-1, Ditto ...	Ditto ditto ...	1,800	180
90	9, Garden Reach Road ...	Messrs. Gillanders, Arbuthnot & Co.	2,880	288
91	6, Gooripara Road ...	Messrs. Bird & Co. ...	2,000	200
92	6, Budreedass Temple Street ...	Sonaton Dey	480	50
93	56-57, Gourebere Lane ...	Gooroo Churn Shaw ...	573	57-4-9
94	4, Budreedass Temple Street ...	Aukhoy Coomar Mozoomdar ...	1,020	102
95	3, Circular Tallygunge Road ...	Koonjo Behary Bose ...	600	60
96	58, Gourebere Lane ...	Hurrish Chunder Dutt ...	720	72

No.	Name of street and number of premises.	Name of License-holders.	Annual assessment.	Annual license fees.
			Rs.	Rs.
97	93-94, Sobha Bazar Street ...	S. M. Sabitry Soondary Dassee...	720	100
98	67-5, Strand Road	I. G. S. N. Company, Limited ...	5,400	600
99	19, Hurro Ch. Mullick's Street	Nilmadhub Shaw and others ..	2,160	300
100	97, Sobha Bazar Street ...	Sitanath Shaw Chowdhry ...	420	50
101	24, Budreedass Temple ...	Gooroo Churn Shaw ...	600	60
102	72, Sobha Bazar Street ...	Judonath Pramanick ...	1,800	200
103	17-1 & 18, Manick Bose's Ghát Street	Monmothonath Dutt ...	600	100
104	12, Hurro Chunder Mullick's St.	Brojolall Roy and another ...	3,480	400
105	77, Durmahatta Street ...	Behary Lall Pyne	1,080	200

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 13th August, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN. 1	Burdwan Aug. 13, '92	0·10	Weather—cloudy and cool. Rain very urgently needed to complete transplanting and for crops already transplanted, especially in Sadar and Kalna subdivisions. Supply of fodder running rather short. Prices of common rice:— Srs. Burdwan ... ... 11 to 13; Kalna ... ... 9 to 13; Katwa ... ... 13; Raniganj ... ... 12 per rupee.
	Kalna ...	0·20	
	Katwa ...	Nil	
	Raniganj ...	Nil	
2	Bankura ,, 13, '92	0·10	Weather—rather hot for the season. More rain wanted for transplantation of *áman* which is still going on in many places. Sugarcane doing well. Fodder sufficient. Prices of rice:— Srs. Sadar ... ... 14; Vishnupur ... ... 15 per rupee.
	Vishnupur ...	0·28	
3	Birbhum ,, 13, '92	0·59	Weather—seasonable and very favourable for agriculture. Not much rain during the week; but since last night there is every appearance of heavy rain coming. Crops all in excellent condition. Early rice may now be considered as safe, and is a bumper crop. It does not represent more than one-eighth of the district harvest. Fodder and water plentiful. Condition of cattle normal. Prices of common rice 12 to 14 seers per rupee.
	Rampur Hát ...	1·02	
4	Midnapore ,, 13, '92	1·83	Weather—cloudy and occasionally there is some rain. Good reports are received of paddy, indigo and sugarcane. More rain would be of great use to the paddy. Prices of common rice:— Srs. Sadar ... ... 12; Contai ... ... 13; Tamluk ... ... 11; Ghatál ... ... 13 per rupee.
5	Hooghly ,, 13, '92	0·12	Weather—unusually bright, hot and dry. In Jahánabad there is no complaint, the rainfall having previously been adequate. Serampore is slightly retarded for want of sufficient rain for transplantation. The north and west of the Sadar have suffered very much in this respect, and it is now unlikely that under any circumstances there can be a full crop. Jute and sugarcane are, however, generally doing well, and *aus* will probably be a good crop in most of the district. Prices of common rice:— Srs. Sadar ... ... 10; Serampore ... ... 10; Jehánabad ... ... 12½ per rupee.
	Serampore ...	2·72	
	Jahánabad ...	0·27	
6	Howrah ,, 13, '92	0·05	Weather—seasonable. Transplantation of paddy still going on except in one thána where more rain is wanted. Standing crops doing well. Condition of cattle good, and supply of fodder and water sufficient. Price of rice from 10 to 12 seers per rupee.
	Ulubaria ...	0·99	
PRESIDENCY DIVN. 7	24-Parganas ,, 16, '92	0·42	Weather—seasonable with warm sunshine. All standing crops are in good condition. Transplantation of *aman* is well forward, but in some parts of the district more rain is still required. Fodder and water for cattle sufficient. Cattle disease decreasing in thána Mathurapur. Prices stationary.
8	Nadia ,, 13, '92	0·21	Weather—cloudy with occasional showers. Rain wanted for *áman*. Harvesting of *aus* and jute and indigo manufacture going on. Rivers rising. No change in the price of common rice. Cow-pox reported from 4 villages in Ranaghat subdivision.
	Kushtia ...	0·71	
	Meherpur ...	0·67	
	Chuadanga ...	1·56	
	Ranaghat ...	1·22	
9	Khulna ,, 13, '92	3·03	Weather—warm and showery. Prospects of *aus*, jute and sugarcane continue good. Prospects of *áman* are also good in Sadar and Bágerhat, but in Satkhira the rainfall has been very scanty and transplantation has been retarded, and in many places the transplanted seedlings have been destroyed by the influx of salt water from the rivers into the fields. Common rice selling at from 11 to 14 seers per rupee. Fodder and water for cattle sufficient. Cases of cattle-disease in thánas Bágerhat and Rampal.
	Satkhira ...	0·57	
	Bágerhat ...	1·71	
10	Jessore ,, 13, '92	1·95	Weather—bright with light showers now and then. More rain wanted for transplantation of *áman* in some parts of the district. Harvesting of *aus* and manufacture of indigo going on. Prospects of standing crops good on the whole. Fodder and drinking-water sufficient.
	Jhenida ...	0·50	
	Magura ...	0·08	
	Narail ...	0·36	
	Bangaon ...	1·47	
11	Murshidabad ,, 13, '92	1·36	Weather—seasonable. Harvesting of *bhadoi* going on. Jute plants and *áman* thriving. More rain wanted. Fodder sufficient for cattle. Common rice selling at 12 seers per rupee.
CHITTAGONG DIVN. 12	Chittagong ...		Report not received.
13	Noakhali ...		Report not received.
14	Tippera ,, 13, '92	1·28	Weather—seasonable. *Aus* rice and jute are being reaped. *Áman* rice is thriving. No cattle-disease.
15	Chittagong Hill Tracts. ...		Report not received.

No	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
Dacca Divn.			
16	Dacca Aug. 13, '92	1·79	Weather—hot and cloudy. Jute and *aus* paddy being harvested. Prospects of *áman* paddy good. Fodder available. No cattle-disease. Common rice selling at from 12 to 14 seers per rupee.
17	Faridpur ,, 13, '92	3·22	Weather—seasonable. Harvesting of *aus* and jute progressing. Prospects of *áman* paddy and sugarcane good. Common rice sells at 11½ seers per rupee at Sadar, 13 seers at Goalundo, and 12 seers at Madaripur. Condition of cattle good. Fodder available.
18	Backergunge ,, 13, '92	2 83	Weather—seasonable. State and prospects of crops satisfactory. Ordinary rice sells at from 9 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ...		Report not received.
Rajshahi Divn.			
20	Dinajpur ,, 13, '92	5·72	Weather—cloudy and rainy with occasional breaks. Harvesting of jute and *bhadoi* paddy going on. Outturn of each crop estimated to be full 16 annas. Transplantation of winter rice completed to the extent of 10 annas in Sadar and 14 annas in Thakurgaon. Price of rice at Sadar 11 seers and at Thakurgaon 10 seers per rupee. These prices are nominal and for *haimanti* rice only. The Collector writes:—"During my recent visit to the north of the district, I found that there were hardly any transactions except for export in the hats. The people are living now on their *bhadoi dhan*, and jotdars say that they will not bring any forward for sale (except the surplus after storing for consumption), until the prospects of the winter rice are certain." Condition of cattle good. Supply of fodder and drinking-water sufficient.
	Thakurgaon ...	3·39	
21	Rajshahi ,, 13, '92	0·89	Weather—seasonable and rainy. Prospects excellent, *aus* giving a bumper outturn almost everywhere. Jute, *áman*, and sugarcane also getting on very well. Fodder and water ample. No cattle-disease reported. Price of rice varies from 10 to 14 seers per rupee.
	Nator ...	1·92	
	Naugaon ...	0·75	
22	Rangpur ,, 13, '92	5·06	Weather—seasonable. Transplantation of *áman* in progress. Average outturn of *aus* about 12 annas. Jute being cut and steeped. Prices stationary.
	Nilphamari ...	5·10	
	Kurigaon ...	3·27	
	Gaibanda ...	2·30	
	Ulipur ..	4·30	
23	Bogra ,, 13, '92	0·74	A slight break in the rains. Weather cool and pleasant. Outturn of *aus* and jute good. Harvesting of these crops progresses favourably. Transplanting of *áman dhan* in full swing under favourable conditions. Common rice sells at 11 seers per rupee.
	Sherpur ...	0·94	
	Naukhila ...	1·40	
24	Pabna ,, 13, '92	0·68	Weather—hot and rainy. *Aus* and jute are being cut. Prospects of other crops good. Price of common rice and jute continues the same. Condition of cattle good. Fodder and water-supply sufficient. Rivers rising.
25	Darjeeling ,, 13, '92	5 82	Cloudy sky and rain almost without change. *In the hills:—Bhutta*, potatoes, *bhadoi*, *chhota marua*, and *kangni* being harvested. *Bara marua* coming to maturity. *In the Terai:—Bhadoi* and jute being harvested. *Aghani* rice sowing continues. Prospects generally good. Price of coarse rice in the hills 8 seers and in the Terai 9½ seers per rupee.
	Siliguri ...	7·00	
26	Jalpaiguri ,, 13, '92	17·93	Weather—rainy and cloudy. Harvesting of *bhadoi* going on. Transplantation of *haimanti* progressing rapidly. No change in the price of rice. Fodder and water sufficient. No cattle-disease reported.
BIHAR			
Bhagalpur Divn.			
27	Monghyr ,, 13, '92	4·49	Heavy rain at intervals. Condition of crops good. *Bhadoi* harvest commenced. Transplantation of *aghani* going on and well forward. Outturn of indigo has been poor; the crop itself is a short one. Prices of coarse rice:—
	Begusarai ...	2·44	
	Jamui ...	3·40	

	Srs.	
Sadar	9½ to 12	per rupee.
Begusarai	12½	
Jamui	11½	

28	Bhágalpur ,, 13, '92	4·32
	Banka ...	1·36
	Madhipura ...	4·07
	Supaul ...	3·26
29	Purnea ,, 13, '92	2·71
	Kishanganj ...	7·28
	Araria ...	7·20

Ordinary monsoon weather. Harvesting of *bhadoi* crops begun and bumper outturn anticipated. Transplantation of winter rice drawing to a close. Price of common rice 11 seers 6 chitaks per rupee.

Frequent heavy rain with sunshine at intervals. *Aghani* transplantation still going on satisfactorily. Preparation of *rabi* lands begun. *Bhadoi* and jute harvests begun; full outturn in both cases except where damage done by floods in Amour and Gondwara thánas. Prospects of *aghani* splendid. Indigo manufacture still in progress; outturn poor. Fodder and water ample. Prices of rice:—

	Srs.	
Sadar	11	per rupee.
Araria	10 to 12 (new 16)	
Kishanganj	12 (new 14)	

30	Malda ,, 13, '92	0·42
	Chanchal ...	1·54
	Shibganj ...	1·11
	Gazole ...	0·65
31	Santhal Parganas ,, 13, 92	1·14
	Deoghur ...	8·89
	Godda ...	1·56
	Pakur ...	1·06
	Rajmahal ...	2·08

Weather—seasonable: light showers of rain at intervals. *Bhadoi* crops have been splendid everywhere in the district. Estimated outturn is a bumper crop of 20 annas. They are now being cut and harvested. Transplanting of winter rice going on briskly. In some parts of the district the transplanting has been finished. It is now being weeded. Manufacture of indigo in progress; outturn is estimated at 1½ annas. Supply of fodder ample. Ordinary rice selling at from 10 to 13 seers per rupee.

Weather—cloudy with occasional showers: very favourable for all crops. Transplanting of rice is completed. Indian-corn is beginning to come into the market. Common rice selling at from 11 to 13 seers per rupee. Indigo manufacture doing well.

	No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*				
Patna Division.	32	Patna Aug. 13, '92	8·44	Weather—cloudy and rainy. Prospects of *bhadoi* continue favourable. Transplantation of paddy going on. *China* is being harvested. Fodder and water for cattle plentiful. Common rice selling at from 10½ to 13½ seers per rupee. No distress reported.
		Barh ...	5·92	
		Bihár ...	3·93	
		Dinapore ...	10·02	
	33	Gaya „ 13, 92	6·99	Weather—rainy. Rainfall this week has been considerable, and the paddy has benefited in consequence. *Bhadoi* crops doing well. In some places *marua* is being gathered. Transplantation of paddy in progress everywhere. Prices of food-grains have slightly fallen. Supply of green fodder and water sufficient. Common coarse rice sells at 12½ seers per rupee.
		Jahánabad ...	4·56	
		Nawáda ...	1·40	
		Aurangabad ...	4·24	
	34	Shahabad „ 13, '92	2·81	Weather—seasonable: alternate sunshine and shower. Prospects excellent. Transplantation of rice still in progress. Fodder sufficient. Prices stationary.
		Buxar ...	6·61	
		Sasarám ...	3·90	
		Bhabhua ...	4·07	
	35	Darbhanga „ 13, '92	6·87	Weather—seasonable. West wind during latter part of week. Prospects of all crops excellent. *Bhadoi* very fine indeed, especially *makai*. Harvesting of *marua* and *kauni* commenced. Transplantation of late rice still going on. Cattle in good condition. Prices falling slowly.
		Madhubani ...	1·39	
		Samastipur ...	5·78	
	36	Muzaffarpur „ 13, '92	3·52	Weather—showery and cool. Prospects of all crops excellent. The rain of the week has been most opportune. The rest of the rice is now being transplanted. *Makai* and *marua* are coming into the market. Condition of cattle good. Prices have fallen in Muzaffarpur.
		Sitamarhi ...	2·93	
		Hajipur ...	5·06	
	37	Saran „ 13, '92	4·42	Weather—rainy and seasonable. Prospects of *bhadoi* crops continue excellent throughout the district. Transplantation of paddy completed in some parts of Siwán and in progress in others. In the south of the subdivision more rain is required for it. It is in progress in the Sadaru bdivision. Fodder and water sufficient. Prices of common rice:— Chapra ... ... Srs. 11½; Siwán ... ... 10½; Gopalganj ... ... 13½ per rupee.
		Siwán ...	3·61	
		Gopalganj ...	3·62	
	38	Champaran „ 13, '92	6·52	Weather—rainy. Prospects of crops continue very good, but a few days break in the rains is desirable. Paddy still being transplanted. No cattle-disease. Fodder ample. Prices stationary.
ORISSA.				
Orissa Divn.	39	Cuttack „ 13, '92	0·42	Rainfall deficient in many places. Extent of damage done by the flood not yet exactly known. Greatest damage has been done in thánas Jagatsingpur, Tirtol, Aul, Patamundi and Kendrapara, especially the first two. Crops have also suffered more or less in Banki and parts of Jajpur. In high lands *beali* and *mandia* are in ear. Transplantation of *sarad* paddy going on. Prospects of the crops not injured by the flood are fair. In places visited by flood supply of fodder insufficient; elsewhere it is sufficient. Prices of common rice:— Sadar ... ... Srs. 9 Ch. 0 to Srs. 14 Ch. 8; Jajpur ... ... 11 13 to 17 1; Kendrapara ... ... 11 13 to 14 7; Banki ... ... 14 7 per rupee.
	40	Puri „ 13, '92	0·56	Weather—seasonable. Puddling and transplantation of *sarad* crop continue. Weeding going on in parts of Khurda. Miscellaneous crops doing well. Rice sells at from 11 to 13 seers per rupee.
		Khurda ...	1·92	
		Banpur ...	2·54	
	41	Balasore „ 13, '92	0·45	Weather—cloudy but dry. Prospects in Bhadrak generally good, but rain urgently needed in the Sadar subdivision, where seedlings are withering for want of moisture. Prices stationary.
CHOTA NAGPUR.				
		South-West Frontier Agency.		
Chota Nagpur Divn.	42	Hazáribágh Aug. 13, '92	0·42	Weather—cloudy and close. Transplantation not completed for want of rain. Rain much needed.
		Giridi ...	4·02	
	43	Lohardaga „ 13, '92	1·04	Weather—seasonable. Transplantation of winter rice continues. Prospects of *bhadoi* favourable. Reaping of *goondli* is being vigorously carried on. Common rice selling at 13 seers per rupee. Fodder and water sufficient.
	44	Palámau „ 11, '92	4·63	Weather—has been of light monsoon character. Transplantation of paddy commenced in nearly all parts of the district. Prospects of *bhadoi* very favourable. Sugarcane doing well. Prices stationary. Fodder plentiful. Cattle-disease in two thánas.
	45	Singhbhum „ 13, '92	0·75	Weather—seasonable. With rain and sunshine, prospects of the crops are excellent. Price of rice stationary.
	46	Manbhum „ 13, '92	0·27	Weather—bright and warm. Rain required. Insufficiency of rain reported from all thánas except Manbazar. Transplanting not yet finished. *Bhadoi* crops doing well. Prices of rice 10 to 14 seers per rupee.
		Gobindpur ...	3·88	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 16th August, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province

STATION OBSERVATIONS.

Meteorological Division	District.	Representative stations.	Air Pressure. Highest, 8 A.M., barometer reading.	Air Pressure. Lowest, 8 A.M., barometer reading.	Air Pressure. Mean, 8 A.M., reduced to 32°.	Air Pressure. Mean reduced to sea-level and constant gravity, Lat. 45°.	Air Pressure. Variation from normal mean.	Wind. Mean direction at 8 A.M.	Wind. Mean velocity in miles daily.	Temperature. Highest of month.	Temperature. Lowest of month.	Temperature. Mean daily maximum temperature	Temperature. Mean daily minimum temperature.	Temperature. Mean daily temperature.	Temperature. Variation from normal mean.	Humidity. Mean, 8 A.M., humidity.	Humidity. Variation from normal mean.
Orissa.	Puri	Puri	29·711	29·406	29·557	29·516	−·023	S49°W	371	93·7	75·6	83·1	79·9*	84·1*	—	84	
		Gopalpur	29 718	29 421	29 574	29·534	+·002		242	91·7	75·3	87 6	78·4	83 1	+0·1	85	
		False Point	29·704	29 374	29·535	29·527	−·027	S60°W	316	92·0	72·1	87·3	78·6†	82 9†	−0·1†	85	
	Cuttack	Cuttack	29·634	29·326	29 499	29·521	−·023	S46°W	87	95 4	72·8	89·2	78·4	83·8	−0·4	79	
	Balasore	Balasore	29·648	29·280	29·500	29·502	−·041	S30°W	184	93 4	74·8	88·8	77 9	83 3	+0·3	89	
South-West Bengal.	Midnapore	Midnapore	29·554	29 221	29·420	29 515	−·029	S21°E	271	98 3	76·1	90·8	78·4	84·6	+0·8	84	
	24-Parganas	Calcutta	29·685	29·324	29·559	29·519	−·017	S7°W	126	92 6	75·7	87·6	78·1	82·8	−0·5	88	
		Saugor Island	29·683	29 336	29 544	29·513	−·025	S23°W	443	91 2	77 5	88·2	80 8†	84 5†	+0·4†	87	
	Howrah	.....															
	Hooghly	.....															
	Nadia	Krishnagar	29·660	29·303	29·521	29 516	−·016	E19°E	154	92·8	76·2	89·5	78·8	84 2	+0 3	86	
	Khulna	.....															
	Jessore	Jessore	29·660	29·321	29·548	29·528	−·027	E28°E	106	91·3	76·4	88·7	78·8	83·7	−0·6	91	0
	Burdwan	Burdwan	29·607	29 262	29·475	29·520	−·015	S3°E	106	94·6	76·9	90·0	79·0	84·8	−0·1	83	
		Raniganj	29·363	29·018	29·238	29·515	−·029	S6°E	70	93 0	73·4	89·2	78 0	84·0	−0·1	89	
	Bankura	Bankura	29·373	29·035	29·240	29·485	−·029	S27°E	114	96 1	76·1	89·9	78·5	84·2	+0·3	84	
	Birbhum	...															
	Murshidabad	Berhampore	29·634	29·300	29·504	29·519	−·025	S20°E	113	92·7	76·3	89·0	79·1	84·1	0	94	
North Bengal.	Pabna	Sirajganj	29·686	29·330	29·543	29·539	−·025	S25°E	74	91 1	75 2	86·9	78·4	82·7	−0·7	93	
	Bogra	Bogra	29 649	29·312	29·518	29·531	−·003	S59°E	100	91·3	75·2	88·3	78·1	83·2	− 0·4	90	
	Rajshahi	Rampur Boalia	29·637	29 295	29·504	29 522	−·010	S28°E	121	91 8	75·6	88 2	78·4	83·3	−0·4	89	
	Malda	Malda	29·696	29·299	29 491	29·522	—	S43°E	85	93·8	75 3	89·8	76·1	84 0	—	91	
	Dinajpur	Dinajpur	29 602	29 283	29·466	29·536	−·038	S56°E	111	97·1	76·7	87·8	78·8	83·3	−1·0	93	
	Rangpur	Rangpur	29·609	29 286	29 479	29·554	− 026	S59°E	41	94 3	74·7	88·0	78·5	83 2	−0·9	90	
	Jalpaiguri	Jalpaiguri	29·457	29·091	29·299	29·535	−·016	N89°E	95	94·4	74 6	87·9	76·9	83·4	−0 3	93	
	Kuch Bihár	.....															
	Darjeeling	Darjeeling	22·949	22·718	22·847	—	−·035	S74°E	98	71·6	54·6	63·7†	57·6	61·0†	−0·2†	98†	+
East Bengal.	Chittagong	Chittagong	29·710	29·333	29·566	29 000	−·016	S27°E	141†	88·7	74 7	85·4	76·8	81·1	+0·1	89	+
	Chittagong Hill Tracts	Demagri	...							Observation not received.							
	Backergunge	Barisal	29·741	29·337	29·501	29·549	−·010	86°E	103	94 3	76·4	87 3	78·1	83·7	+0·9	90	
	Noakhali	Noakhali	29·759	29·351	29·586	29·575	−·025	S47°E	193	89·0	74·8	84·8	77·3	81·1	−0·3	91	
	Faridpur	Faridpur	29·704	29 341	29 573†	29·567†	−·005†	S17°E	131	90 5	75 9	86·9	78·3	82·6	−0·2	90	
	Dacca	Dacca	29·714	29·359	29·580	29·550	−·022	S25°E	213	92·1	76·3	86·0	75·9†	83·5†	−0·4	90	
	Tippera	Comilla	29·734	29·362	29·589	29·573	−·016	S50°E	89	93·3	74 3	87·0	77·0	82·0	−0·1	89	
	Mymensingh	Mymensingh	29·688	29·341	29·546	29·549	−·029	S47°E	148	92·7	75·6	86·6	75 1	82 4	−0·5	92	
North Bihar.	Purnea	Purnea	29·601	29·253	29·453	29·530	−·017	N84°E	43	94·2	74·2	88·9	77 0	83·0	−1·6	92	
	Bhágalpur	Bhágalpur	29·526	29·199	29·391	29·503	−·020	S56°E	46	93·2	76·5	89·6	78·5	84·1	−0·4	89	
	Darbhanga	Darbhanga	29·527	29·226	29·399	29·517	−·025	S78°E	133	96 0	76·0	88·6	79·4	84·0	−0·5	89	
	Muzaffarpur	Muzaffarpur	29·501	29·198	29·373	29·503	—	S81°E	†	94·2	76·2	89·9	79 1	84·5	—	1	
	Champaran	Motihari	29·446	29·147	29·319	29·498	−·031	N88°E	170	95·2	73·8	89·8	78·1	84·0	−0·4	86	
	Saran	Chapra	29·466	29·171	29·358	29·490	−018	S88°E	75	95·6	76 1	90·8	79·2	84·7	−0·5	86	
South Bihar.	Shahabad	Dehri	29·307	28·996	29 160†	29·467†	−·050†	S13°E	119	99 4	73·5	89·0†	77·0	84 0†	+0 7†	83	
		Buxar	29 415	29·121	29 303	29·494	−·023	N38°E	170	94·4	74 8	89 8	78·7	84·3	+0·1	86	
		Arrah	29 452	29·167	29·343	29·482	−·020	S72°E	65	97 4	76·0	90·5	79 6	85·1	+0·2	88	
	Gaya	Gaya	29·258	28·960	29·152	29·475	−·048	N63°E	151	97·5	76·3	91·6	79·1	85·4	+0·4	82	
	Patna	Bankipore	29·469	29·178	29 356	29·490	−·046	S84°E	154	95·2	77·2	87·5*	79·3	83 4*	−1·5*	85	
	Monghyr	.....															
	Sonthal Parganas	Naya Dumka	29·192	28·840	29·052	29·500	−·024	S40°E	136†	91·6	74·3	88·2	77·4	82·9	−0·3	87	
Chota Nagpur.	Hazáribágh	Hazáribágh	27·685	27·385	27·567	29·496	−·028	S17° W	250	92·7	69·8	84·6	78·5	79 1	0·	87	
	Lohardaga	Ranchi	27·554	27·254	27·443	29·493	−·031	S53°W	158	89·0	68 4	83·3	72 3	77·8	−0·4	89	
	Palámau	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	Singhbhum	Chaibassa	28·909	28·555	28·768	29·467	−·040	S41°W	63	98·3	74·2	89·8	77·3	83 6	+0·3	83	
	Manbhum	.....															
Assam	Sibsagar	Sibsagar	29·356	29·185	29·277	29·562	−·000	S12°W	51	96 1	74·8	90·2	79·0	83·6	+0·1	90	
	Goalpara	Dhubri	29·610	29·297	29·489	29·557	−·017	S51°E	136	90 2	74·3	84·5	77 5	81 1	−2·3	92	
	Cachar	Silchar	29·508	29·301	29·540	29·595	−·022	S28°E	16	90 6	73 3	89·9	77·0	83 5	−0·3	91	

* Mean of 29 days. | † Mean of 30 days.

Bengal for the month of July 1892.

DISTRICT OBSERVATIONS.												
Cloud.		Rainfall.	Rainfall									DISTRICT.
			Of month.					Since 16th May 1892.				
Mean cloud amount, 8 A. M.	Variation from normal mean, 8 A. M.	Rainfall.	Mean of district	Normal mean.	Variation from mean.	Number of rainy days.	Normal number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	
7·1	—	9·07	10·04	11·99	−1·95	13·25	14·51	24·07	22·32	+1·75	26·50	26·04	Puri.
4·4	—	2·27											
7·8	−0·5	8·90											
8·0	+0·4	12·60	12·70	13·81	+0·89	16·20	14·64	25·55	23·90	−0·35	27·40	28·04	Cuttack.
4·3	—	6·81	8·74	13·01	−4·27	11·00	15·25	13·46	23·90	−0·43	33·33	28·96	Balasore.
4·6	—	6·71	6·65	13·32	−4·67	12·25	15·24	18·32	24·73	−6·41	25·50	29·25	Midnapore.
9·0	−0·7	10·55	13·02	13·19	−0·17	14·29	17·02	24·16	25·93	−1·77	29·86	33·91	24-Parganas
8·8	+0·5	6·71											
			9·74	13·03	−3·29	13·00	18·51	19·67	24·78	−4·91	28·00	34·08	Howrah.
			10·95	12·45	−1·50	13·00	16·58	20·82	24·22	−3·40	29·00	33·71	Hooghly.
8·3	—	6·28	8·10	10·24	−2·14	15·80	15·44	19·33	23·33	−4·00	31·60	31·83	Nadia.
			13·81	12·86	−0·05	21·07	18·86	23·24	29·03	−5·79	39·33	38·20	Khulna.
9·1	−0·1	8·45	10·50	10·10	+0·40	16·00	15·67	23·49	25·23	−1·74	33·80	33·81	Jessore.
9·3	+0·8	7·94	10·21	11·36	−1·15	13·50	15·35	23·33	22·52	−0·19	30·25	29·94	Burdwan.
6·5	—	8·51											
7·5	—	9·34	9·84	13·29	−3·45	13·00	17·61	22·74	25·64	−2·90	29·00	33·49	Bankura.
			13·80	12·67	+0·93	16·33	17·10	28·04	25·37	+2·67	33·00	32·10	Birbhum.
9·1	−0·1	9·39	9·54	10·88	−1·34	15·35	15·69	21·59	23·09	−1·30	32·16	31·39	Murshidabad.
8·5	—	17·05	14·63	10·57	+4·06	19·50	15·08	30·42	25·41	+5·00	40·00	33·14	Pabna.
8·1	—	15·02	15·32	13·75	+1·57	20·00	15·05	30·60	30·03	+0·57	43·25	33·35	Bogra
5·0	—	6·66	13·26	11·50	+1·77	15·33	15·29	26·52	26·28	+0·24	31·66	31·91	Rajshahi.
7·2	—	16·03	17·13	11·99	+5·14	18·00	16·12	23·59	26·62	−3·03	30·00	30·79	Malda.
9·3	—	20·58	22·50	12·13	+10·37	17·80	15·81	33·69	29·86	+3·83	34·20	32·28	Dinajpur.
8·5	—	24·93	27·57	13·99	+13·58	17·25	15·44	51·21	42·38	+8·83	41·50	37·13	Rangpur.
4·5	—	49·42	52·82	25·68	+27·10	23·00	19·55	93·68	61·53	+31·10	55·00	45·38	Jalpaiguri.
			37·62	19·74	+17·88	19·75	17·67	88·97	59·99	+28·93	53·50	44·80	Kuch Bihar.
9·2	+0·4	43·23	50·98	34·85	+16·13	25·50	24·05	93·44	70·78	−22·09	59·00	51·90	Darjeeling.
9·9	+2·0	12·29	24·38	31·06	−6·68	18·00	21·79	47·76	65·66	−17·90	59·00	45·00	Chittagong.
			15·53	19·04	−3·51	19·00	23·69	36·79	42·11	−5·32	42·00	47·35	Chittagong Hill Tracts.
9·7	—	13·10	15·22	17·98	−2·76	23·00	21·51	30·53	40·91	−10·38	39·75	43·94	Backergunge.
5·0	—	21·57	22·09	23·27	−1·18	24·00	23·19	48·39	55·12	−6·73	47·50	44·99	Noakhali.
7·5	—	11·81	11·96	11·90	−0·64	19·67	16·57	25·91	28·54	−2·63	36·67	36·05	Faridpur.
8·6	+0·7	6·51	8·60	14·13	−5·53	17·25	14·13	22·71	31·26	−8·55	36·25	37·35	Dacca.
8·6	—	13·07	13·89	13·82	+0·07	21·25	17·93	30·54	34·53	+5·01	45·00	39·81	Tippera.
8·3	—	13·51	13·14	13·59	−0·45	19·00	16·80	37·79	35·75	+2·04	42·20	38·03	Mymensingh.
6·6	−0·7	22·44	21·67	15·45	+5·62	21·00	16·47	36·75	32·05	+4·70	37·67	30·86	Purnea.
8·9	—	8·18	12·69	11·04	+1·65	17·75	15·13	22·17	21·37	+0·80	29·25	27·03	Bhágalpur.
7·5	+0·9	11·19	12·69	11·39	+1·10	15·33	12·93	22·23	20·90	+1·33	27·33	23·17	Darbhanga.
7·6	—	13·00	10·98	11·42	−0·44	15·33	13·80	20·28	20·14	+0·14	25·33	22·73	Muzaffarpur.
6·6	—	19·14	16·78	11·57	+5·21	16·00	11·67	32·20	21·04	+11·16	27·50	23·43	Champaran.
7·0	—	6·74	8·52	12·18	−3·66	13·33	13·04	15·20	19·69	−4·49	25·66	22·66	Saran.
5·1	—	13·09											
7·5	—	8·61	9·02	11·39	−1·47	13·80	14·65	16·21	17·43	−1·21	23·40	22·61	Shahabad.
4·7	—	10·46											
6·6	−2·4	12·98	10·77	12·23	−1·46	13·50	14·06	15·80	19·18	−3·38	21·50	22·38	Gaya.
9·2	+3·9	11·20	10·96	11·93	−0·97	13·25	14·03	16·41	19·54	−3·13	23·75	23·75	Patna.
			13·34	13·07	+0·27	16·00	15·63	18·03	19·96	−1·93	25·00	25·35	Monghyr.
8·7	—	14·24	14·95	12·86	+2·09	19·17	17·23	22·62	24·14	−1·52	32·50	31·31	Santhal Parganas.
9·9	+0·6	17·12	11·80	13·52	−1·63	17·40	19·34	22·29	24·21	−0·92	30·20	31·96	Hazaribágh.
8·0	—	13·26	12·99	13·71	−0·72	18·00	15·57	23·96	23·21	+0·65	29·50	33·67	Lohardaga.
8·7	—	15·68	15·81	12·56	+1·25	18·00	16·45	20·35	19·63	+0·69	26·00	30·23	Palamau.
			17·03	14·27	+2·79	13·00	17·15	25·23	24·90	+0·24	37·00	32·17	Singbhum.
8·6	−0·6	13·40	11·02	12·07	−1·05	14·00	17·85	23·07	21·68	+1·39	27·00	31·13	Manbhum.
6·5	+2·2	25·76											Sibsagar.
9·1	+0·9	21·62											Goalpara.
													Cachar.

Table of Rainfall recorded at stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Orissa ..	Puri ...	Puri ..	0 12	0 45	...	.	...	.	.	..	0 12	1·15	0·25	0·05	0 12		.	..	2 25	1 30	0 18	.
		Khurda ...	0·70	0 30	...	0 30	...		1 80	..	0 58	0 70	0 68	0·74			..	..	1 04	1·05		
		Banpur ...		0 85	...	0 02	...	0 02	...	.	0 03	0 64	0·05		0·13	0 23	.		0 76	1 09	0·04	0 01
		False Point ...	0·91	0 83	...	.	...	...	0·06	..	...	1 08	0 41	0 02	0·68		..	0 04	0 30	1 65	1 07	
		Gop ...	0 23		...		...	...	..	0·30	.	1 94	0 75	.	0 20	..	...		0 40	2 40	0 40	.
		Satpara ...	...	1·14		0 10	...	.		...	.	0 73			0 12	..		..	0 80	1 57		...
		Pepli ...	...	0·65	0·07	0 30	...	...	0 05	0·17	.	0 80	0 67	0 03	0 09	...		.	0 61	1 54	0 03	.
	Cuttack ..	Jajatsingpur	0 59	1·35	.	.	.	...	..	...	.	3·00	0 25	0 33	0·05			.	1·40	2 15	0 25	0 23
		Banki ...		0 76	1 26	3·25	..	..			0 05	3 89	0 35	0 60			.		0 60	1 52	0 16	0 21
		Cuttack ..	0·71	0 35	...	0 09	.	...		..	0 30	0 73	0 11	1 29		0 07			0 41	1 76	0 11	0 47
		Kendrapara ...	0 36	1 11	...	0·06	.	.		...		3 12	0·41	0 40	0 29	0·12		0 01	0 03	0 99	0 39	0 03
		Jajpur ..	.		...	..	0 03	...	0·23	..	0 04	0 92	1 05	2·43	0 08	0 27	0 52	0 07	0 04	0 13		0 13
		Dharmsalla ...	0·30	.		..	..	.	0·20		..	3 37	0 90	2 30	0 10	0 40	0 13	0·27	0 54		1 40	0 13
		Salspur .	0·90		1 54	..	.		0 20	.		3 30	0 38	0 53	0 16		..	0 33	2 22	0 75	0 20	0 46
		Pal Lahara ...	0 39	0 13	0·20	0·44	...		..	...	1·05	2 05	5 90	1·10	0 32	.	..	0 05	0 34	5 34	0 80	0 20
	Balasore ...	Akhyapada .	...	..			0 26	.	0 08	...	0·02	0 35	1·05	1·20	0 13	0·04	0 91	0·02	.	0·13		0 30
		Chandbali ..	...	0 07	0 07	0 30	...	...	..	..	0·02	0 43	0 66	0 95	1 42	0 26	0 20		0 22	0 70	..	0 15
		Bhadrak ..	..	0·36	...	0 14	.	...	..	..		0·72	3 03	0 40	.	.	1 05	0 15	0·34	0 15	0 05	0 33
		Sorah ..	1·00	0 07		0 06	...		..		0 10	0 03		...		1·70	.	0·23	0·45	0·31		.
		Balasore ...	..	0 04	...	0 04		0·06	...		0 17	3·80	0·53	..	0·22	0·09	0 04	0 07	0 76	1·06	0·14	
		Jellasore ..	..	.		0 09			..	..	0 56	3 04	0 05		0·21			1 82	0·85	0·50		.
		Baripodah ...	...	0 35	.	0 03			..	0 03	1 60	1·10	0 04	..			0 04	1 21	2·19	1·13	.	.
South-West Bengal.	Midnapore .	Contai ..	...	...	...	3·12	0·24	.	0 10	.		1 14	0·45	0 11	0·08	.	0 02	0 07	0·43	0 44	0 32	
		Tamluk ...	...		.	0 60	0 46	..	..	...	...	0 90	0 30	0 50	0·20	.		2 30	1 63	0 80	0·06	.
		Midnapore ...	...	...	...	...	.	...		...		0 24	0 12				0 61	0 30	1·40	2 04		
		Ghatal ...	..	.	...	...		...	...				0 23	0 25	0 18			3·76	1 54	1·30	0 07	0 09
		Kukrahaty ..	..	.			0 57	..			0 08	0 51	0 96	2 34	0 22	0 33	0 76	1 95	2 15	3·75	1 45	1 09
		Garhbeta ...	...	..	0·75	1 53	...	...	...	0 90	0·35	0 30	0 75	0·48			..	1 23	0 74	1·75	.	0 15
	24 Parganas .	Sauger Island	...	0 08	...	.	0 10	0 05	...	0·10	0 03	0·84	1·79	1 45	0 21	0 50	0·09	0 08	0 37	0 43		
		Diamond Harbour	..	0·05		1·42		...	..	..	...	0 76	1 80	6 50	0 55		0 53	2 35	1·17	3 40	0·60	.
		Canning Town	...	0 50	0·20		1·13	.	...	.	0 90	1·08	1 29	0 95			4 30	0 06	0 38	3 51	0·40	...
		Alipore Jail	..	...		0 03	0 18	0 45		...	0 36	0 34	1 80	1 13			0 02	0 42	0 49	0 93	0 09	..
		Barrackpore .	...	...		0 38			...	.	...	0 31	1·20			0·28		0·10	1·30	1·95		0 43
		Dum Dum ..	...	...	.	..	.	0 80	...	...	.	0 80	4 25	0·15			0 05	0·12	1 15	0·88	0·14	0 65
		Barasat ...	...	..			.	...		...	0·39	...	0 33	1 30	0 30		0 38	0·19	1·87	0·98		0 43
		Basirhat ..	...	0·08	...	1·43			2 68	..	0 02	.	1 66	2·60	0 02		3 06		0·92	...	0 83	0 35
	Howrah ...	Howrah ...	...		.	0 35	0 20	..	...	...		...	0·41	3 03	0·77	.		0·41	1·78	...	0 48	.
		Mohesreka ...	...		...		0 30		..	...	0·79		0 03	0 88	0 08			1·37	0 58	1 14	0·08	.
		Ulubaria ...	...	..	..	0 58	0 15		...	.	0 39	0 30	0 30	1·70	0·71	0 04		0 78	0 70	0 20	0 02	0 35
	Hooghly ..	Serampore ...	..	...	.	0 11		0 06	...	...	.		0·30	1 82	0 10	0 10		.	2 90	2·51	0 03	0 75
		Hooghly ..	..	...	0 01		0 06	0·36	...	...	1 58	0 10	0 41	0 30		0 03	0 80		0 32	0 02	0 08	0 23
		Jahánabad ...	...	...	..	.	...	..	...	.	...	0 14	0 03	1 99	1·25	,	0 10	3·75	0·31	1 08	0 02	0·07
	Nadia .	Ranaghat ..	..			..	.	0 39	...	..	...	0 10	0 49	0·09	0 12	0 44	0 61	3 47	2 51	0 31	0·15	
		Krishnagar ...	...	...			.	.	...	0 14	0 27	0 17	0 24	0 71	0·54	0 06	0·11	0 91		0 84	0 12	
		Chuadanga ..		..	0 11	.	0 34	.			0 11	0 25		0·26	0·60	0 03	0 15	.	0·19	0 30	0 40	0 33
		Meherpur ...	..	0·29	0 07	...		0·54		0 30	0 02	0·6	0 01	0 02	2·72		0·02	0·33	0 09	0·39	0 31	0·22
		Kushtia ..	2 09	1 11	0 05	...	0 33	...	...	0 33	0 03	0 27	0 05	0 1	0 38	..	..	0 03	1 16	0 62	1 45	0 34
	Khulna .	Satkhira ...	0 01	0·08	0·20	...	0 50	0 13	..	0 54	0 02		0 18	2 00	0 35		1·05	0·64	0 23		0 46	0 05
		Bágerhat ...	2 19	0 16			1 31	0·28	.			0 41	0 07		0 25		0·28	2 05	0 12	0 42	0 95	0 41
		Khulna ..	3 12	0 62	0·20	0 04	0 50	0 37	0 16		0·06	0 21	0 34	0 35	0·47	0·14	0 10	1·01	1 50	0 84	0·98	0 30
		Nakipur ..	1 17	0·40		...	1 22	0 06	...		..	1 17	0·44	1 44	0 56	0 53	1 75	0·15	0 32	0·23	0 50	0 07
		Rampal ...	0 85	0 21	0·05	...	0 10	1·00	...	0 20	.	.	0 40	0 80		0 00	0·70		0 75	0·90	1 08	1 00
	Jessore ..	Narail ..	0 51	0 51	0·14	...	0·40	1 39	..	..	0 39	0·06	0·02	0 47	2 02		0 85	0 11	0 01	1 81	0 53	0·12
		Jessore ...	0·26	0·01	...		1·00	0·08	.	...	...	0 02	0·07	0·61	0 61	0·05	0 03	0 81		0 63	1 32	0 05
		Jhenidah ...	0 10			1 26	0 12	0 34	...		..	0 16	...	0·52	1 20	0 72	0 .2	1 24	0 02	0 84	1 50	0 06
		Magura ...	3 90	0 02	0·02	..	0 75	0·76		0 11	0 18	0·04		0 41	0 90	0 02	0·05	0·35	0 05	1·21	1 40	0 05
		Bangaon ..	..	0·02		...	0 52	..	0 55	...	...	...	0 45	1·35	0·40	0 15	0 40	0·10	0 13	2·16	0 15	
	Burdwan ..	Kalna ..	...	..	.	.	...	...	.	2 80	1·27		0·20	..	0·75	.	0 25	0 23	.	1 45	...	0 15
		Burdwan ...	.	.	0 85	0 15	.		0 01	..	1 48	0 05	0 85	0 14	0·02	.	0 09	0 81	0·75	0 09	0 11	0 17
		Katwa ...	0 45	...	0 31	0 50	..	0·32	...	0·03	1·90	.	0 40	0·54	0 68			1 73		2·54	0 47	0 09
		Raniganj ..	...		0 68	0 16		..	...	0 06		0·26	0 53	0·34	1 01	..	..	0·06	2 39	1 33	0·14	0 01
		Mankur ...	..	...	0 39	...		...	...		0·30	...	0 68	0·55	0·25	.	..	0·27	0 64	2 25	0 29	...
	Bankura .	Bankura ...	...		0·04		0 11	...	...	...	0 55	0·03	0·16	1 47	0 45	.	..	0 97	2 97	0 80	0·48	..
		Bishenpur ..	...	.	0 45	2 38	0 17	...	...		0 84	0·21	0 24	1 62	0 14	...	.	0·31	1 40	0 16		
		Malara ..			1 13	0·16	...	...	...	0·03	0·09	.	0 61	0 25	1 33		..	0 24	0 65	1 63	0·27	.
		Khatra ...	...	...	1 14	.		..			0 38		2 90	0 72	1·05	...		0 61	1 18	3·23	0 75	.
		Indas ...	...	..	2·18	...	...	...	...		2 00	1·80	0 21	0·94	0·81	.		0 53	0 84	1 84	0·20	.
		Kotalpur ...	...	..	0 17	..	...	..			2 25	0·90	0 65	0 85		.		0·72	0 43	1 55		..
		Anda ..	..	..	0·61		.	.		2·15	0 81	...	1 00	0 40			0 25	0 14	2 37	0 30		
		Gangajalghati		...	1·35	1·75	0 10	...		...	0 86	..		0 65	1 40		.	0 41	1 15	1 27	0 63	
		Raipur ...	...	...	0 22	0 40	1·74	.	...	.	0 15	0 12	0 37	0 38	2 33	.		0 37	0 89	1 12	2 05	
		Sonamukhi ...	...	.	...		0 65	...	.		0 60	0·79	0·32	1·05	1 03	...	.	1 40	0 52	0 34	0 60	.
	Birbhum ..	Suri ..	..	..	0·80	0 23	..	0·04	0·11	0·03	..	0 06	0·50	0 50	1·17			2·34	3 90	2 15	0 30	0 45
		Hetampur .	.		2 45	0 75			0 05	..	...	0·15	0·87	1 55	2·20			0 15	1 93	2 51	0 09	
		Rampur Hát	0 06	0·95	1·13	0 30	0·17	..	0 14	0 02			0 03	0 15	3·14			0 25	0·24	0 88	0 30	0 27
		Bolpur ...	...		0 25			...	.	1 01	0 80	3 56	0 80		1·19		0 11	0·45	0 5	2 60	0·65	0 15
		Murarai ...	...	0 43	0·20	0·20	.	...	0 20	.	0·15	0 15	0 44	0 14	0·28	..	..	1 07	0 03	1 80	1 85	0 70
	Murshidabad	Kandi ...	0·11	..	0 80	2 60	...	...		0·37	0 02	..	0·13	0 40	0 51		0·10	0 05	0 72	0·60	0 73	0 53
		Berhampore .	0·04	0·12	0 01	2 09	...	...	0 01	2 45	0 01	0 09	0 07	0·51	0 53	.	0 33	0 35	0·11	0 88	0 57	0 04
		Lalbagh ..	.	.	1·16	1 45	...	..			...	.	...	.	0 49	.	0 11	0 15	0·05	0 71	1 23	0 48
		Azimganj ..	...	...	0 08	2 85		..	0·04	..	...			0 05	1 09			0 04	0 40	0 60	1 35	0 35
		Jangipur ...	0·01			0 17	0·04	...	0 67	0 03	...	0 11	0 15	0 07	0 28	0·04	0·26	0 75	3 02	0 42	1 37	0 23
		Lalgola ..	0 25			1 15		..	0 25	0 25	..	0 20	0·25		0·45	0 15		0 40	1 75	0·60	1 35	0 25
		Akhriganj ...	0 05		0·15	3 58	...	0·42	0 04	0 08		1 20	0 36	0·05	0 58	0·05		0·05	0 20	0 62	0 17	0 12
		Pathabari .	...		0 40	.		1 80	..		1·40	..	...		1·80	.		0 80	0·10	0 60	0 30	.
North Bengal.	Pabna ..	Pabna ..	2·56	2 86			0·46	0 15	0·11	0·09	0 06	0·23	0·04	0 30	0·71	0 10		0 41	0 82	0 06	0 63	0 19
		Sirajganj ..	1·44	0·42	0 68		0·91	0 15	0 05	0 12		0 08	0·03	0·06	2 18	1 12	0·30	0 11	0 01	1 40	2 45	0 57
	Bogra ..	Sherpur ...	0 70	0 56	0·72	2 84	...	0 33	0 15		...	1·48	0·08	0·08	1·30	0·49	...	...	1·88	0·55	0 44	0 35
		Nowkhila ..	0 80	.	2 43	3 15		0·06		0 05		0·31	0 16	1 08	0 24	0 39		0 84	0 09	0 38	0 33	0 40
		Bogra ...	1 73	0·24	0·24	0·85	0·07	0 28	0·02	0 02	0 20	0 20	0·07	0·13	0 80	0 37	0 09	0 28	0·96	0·20	0 80	0 63
		Panchbibi ..	5 05	0 07	.	...	0·88	0·31	0·52	0 09	0 09	0·60	0·37	0·11	1·50	...	..	...		0 30	0 83	0 14
	Rajshahi ..	Boalia ...	..	0 14	0·24	1·05		0 32	0·04	...	0 08	1 99	0·15	0 32	0·80	0 04	0·02	0·15	0 11	0·05	0 23	0 05
		Nator ...	0 35	0·70	1 40	2 10	...	0 25		0 05	4 30	1 70	0·09	0 85	1 20			0 10	0 18	0 25	0 53	0 50
		Naogaon ..	1·37			...	...		0 55		1 10	.	0·80	0 10	0 75	..	0 27	0 07	0 91	0 20	0 48	0 80
		Lalpur ...	0·28	...	0·58	0 23	..		0 09	0 38	0 85		0 50	0·34		...	0 32	0·65	0 06	0 74	0 35	
		Manda ...	...	...	0 52	0 18	0 21	...	...	...	0 90	..	0 24	0 99	0·57	..	0 42	2 12	0 30	0 45	0 50	2 10

in Bengal in July 1892.

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 31st July 1892.	Average rainfall from 16th May to 31st July.	Station.	District.	Meteorological division.
0·32	0·10	1·80	0·10	...	...	0·35	0·10	...	...	...	15	13·45	8·76	10·39	2·25	20·13	19·43	Puri ...	Puri ...	ORISSA.
0·61	...	1·10	...	...	...	0·95	...	0·08	...	...	13	10·65	10·63	12·82	1·80	24·67	21·39	Khurda.		
...	0·57	1·73	...	...	0·65	...	5·02	0·03	...	...	10	12·63	11·87	10·06	5·02	24·72	19·64	Banpur.		
0·20	0·43	0·40	...	...	...	...	0·14	0·21	0·24	0·13	15	15·10	8·90	14·09	1·65	26·76	25·41	False Point.		
0·14	0·14	2·30	...	...	...	0·20	0·22	0·13	...	0·41	15	?	10·55	?	2·40	16·72	?	*Gop.*		
...	0·20	2·65	...	...	...	...	1·62	...	...	...	9	?	8·83	?	2·65	20·74	?	*Satpara.*		
0·40	0·15	1·45	...	...	...	0·35	0·02	...	...	...	12	?	8·08	?	1·54	17·54	?	*Pipli*		
0·33	0·12	1·50	0·22	...	0·62	0·75	0·08	0·16	...	...	16	18·00	14·41	11·08	3·60	22·09	19·67	Jagatsingpur.	Cuttack.	
0·45	0·30	1·25	0·08	...	...	...	0·05	0·10	...			16·50		11·70	3·89		23·54	Banki.		
0·41	0·40	1·41	0·03	0·40	...	0·40	1·54	0·18	...	..	18	16·70	12·45	13·34	1·76	24·80	27·08	Cuttack.		
1·37	0·13	1·09	0·23	...	0·01	0·92	0·37	0·44	0·11	0·26	10	11·58	12·34	12·27	3·18	23·22	23·12	Kendrapara.		
0·22	0·03	0·03	...	...	...	2·05	0·31	0·15	0·12	...	13	14·42	9·05	13·12	2·43	21·49	25·48	Jajpur.		
0·33	0·13	...	...	...	0·45	1·32	0·34	...	..	0·41	18	?	13·05	?	3·37	24·56	?	*Dharmsala.*		
0·25	1·15	0·05	0·45	...	0·33	0·77	0·28	0·04	...	1·22	19	?	15·25	?	3·30	22·64	?	*Salipur.*		
0·46	1·40	1·60	0·30	0·14	0·03	0·64	0·68	...	...	0·36	21	?	21·07	?	5·90	?	?	Pal Lahara.		
0·29	0·03	0·05	...	...	...	0·12	1·67	0·15	0·96	0·33	14	?	7·90	?	1·67	22·07	?	Akhyapada.	Balasore.	
0·08	...	0·14	0·07	...	...	1·25	...	0·05	0·05	0·06	13	13·71	8·15	11·89	1·42	25·53	22·03	Chandbali		
0·09	...	0·02	...	...	...	...	.	..	0·90	...	10	13·80	8·06	12·03	3·63	28·16	24·00	Bhadrak.		
...	...	...	...	...	1·60	0·40	0·02	...	...	0·12	9	14·94	6·10	12·27	1·70	24·87	22·10	Soro.		
...	...	0·02	0·11	...	...	.	0·14	0·03	0·22	..	10	13·53	7·54	13·98	3·80	29·33	25·33	Balasore.		
0·20	. .	...	...	...	...	0·10	0·26	0·17	0·47	0·10	12	14·50	8·42	15·15	3·04	19·73	24·81	Jellasore.		
0·02	0·26	0·03	...	...	...	0·23	1·04	0·10	...	4·15	13	18·92	14·14	12·77	4·15	23·21	25·12	Baripada.		
0·05	...	0·03	0·02	...	...	...	0·21	0·04	0·11	0·54	12	15·80	7·52	15·03	3·12	18·69	26·53	Contai ...	Midnapore ...	SOUTH-WEST BENGAL.
0·06	...	0·40	0·08	...	...	...	0·13	..	...	1·10	12	12·54	8·92	11·98	1·80	16·74	23·44	Tamluk.		
..	0·17	...	...	...	..	...	0·23	0·14	0·13	0·20	12	16·20	6·27	12·54	2·08	15·05	23·30	Midnapore.		
0·18	0·59	0·62	0·01	...	0·06	0·01	0·21	0·02	0·48	1·37	13	16·36	11·87	13·74	3·76	22·82	25·02	Ghatál.		
1·18	0·06	2·10	0·32	...	...	...	0·03	0·04	0·24	0·50	16	?	15·73	?	3·75	20·83	?	*Kukrahaty.*		
...	0·54	1·00	...	0·20	...	0·73	...	...	...	.	15	?	11·40	?	1·75	21·97	?	*Garhbeta.*		
...	0·16	0·08	...	...	...	0·25	...	...	0·69	...	11	17·50	6·71	16·53	1·79	15·84	23·02	Saugor Island	24-Parganas.	
1·25	0·09	1·23	0·13	...	...	...	...	...	0·20	0·34	15	18·20	21·86	14·81	6·50	34·20	26·84	Diamond Harbour.		
1·18	...	1·19	...	...	...	...	...	...	...	2·80	14	?	19·47	?	4·30	40·67	?	*Canning Town.*		
...	0·24	0·65	0·07	0·96	...	0·11	0·39	0·22	0·01	1·05	17	19·00	10·28	13·14	1·86	23·41	26·17	Alipore Jail.		
...	0·83	0·85	...	0·13	...	...	...	0·15	...	0·92	13	16·45	10·05	12·16	2·30	18·37	24·92	Barrackpore.		
...	0·70	0·35	..	0·22	1·80	...	0·32	...	0·05	0·90	16	17·70	18·72	11·90	4·25	26·53	24·58	Dum-Dum.		
...	2·72	0·50	...	...	0·21	...	0·41	...	...	0·22	14	17·16	10·24	10·89	2·72	21·02	23·10	Barasat.		
...	0·46	0·22	...	1·27	0·20	...	1·14	...	0·78	...	14	17·35	15·27	12·60	3·66	29·17	27·19	Basirhat.		
0·34	1·24	...	0·51	...	...	...	0·23	...	...	1·09	13	18·75	10·86	12·51	3·08	21·73	24·36	Howrah	Howrah.	
0·10	0·09	1·21	0·04	0·30	...	...	0·07	0·34	0·15	0·97	13	16·27	8·68	13·55	1·37	17·09	24·09	Mohesreka		
...	2·00	0·27	0·12	1·30	...	0·04	0·54	0·07	0·08	1·41	17	?	12·02	?	2·00	24·05	?	*Uluberia.*		
...	1·10	0·74	0·07	0·08	...	0·15	...	0·06	...	1·03	12	18·01	11·15	13·79	2·31	20·90	24·53	Serampore ...	Hooghly.	
0·07	1·04	0·50	0·14	0·14	..	0·13	...	...	0·11	0·56	14	16·35	7·61	12·08	1·53	15·46	23·83	Hooghly.		
...	2·35	1·78	0·03	0·10	0·05	0·08	...	...	0·47	...	11	15·71	14·08	14·48	3·75	26·11	24·31	Jahánabad.		
0·03	0·05	0·42	0·23	0·21	...	0·75	0·03	...	...	0·04	14	14·45	10·52	10·16	3·40	21·84	22·53	Ranaghat ...	Nadia.	
...	0·32	0·14	0·51	0·19	...	0·16	0·15	...	0·02	0·68	17	15·75	6·28	10·14	0·91	15·28	21·49	Krishnagar.		
0·08	0·14	0·31	0·43	...	...	0·19	0·90	...	0·07	.	16	15·00	5·07	10·21	0·91	16·57	23·79	Chuadanga.		
...	0·05	0·16	0·35	0·04	0·01	1·23	0·31	...	. .	0·11	14	15·50	8·03	9·82	2·72	21·16	23·72	Meherpur.		
0·13	1·10	0·06	0·40	0·22	0·11	...	0·06	...	0·12	0·03	17	16·50	10·62	10·88	2·09	21·92	26·14	Kushtia.		
0·08	0·55	0·71	0·02	0·45	0·36	0·12	...	...	...	0·28	17	18·20	10·01	12·35	2·00	18·07	27·85	Satkhira	Khulna.	
...	0·61	0·21	0·09	0·74	0·29	..	0·23	0·25	...	0·94	21	20·05	13·66	14·74	2·10	24·91	32·19	Bágerhat.		
0·33	0·43	0·72	0·35	0·27	0·17	...	0·15	0·80	0·11	0·14	27	18·32	14·76	11·30	3·12	26·75	27·05	Khulna.		
...	1·79	0·29	0·19	1·28	...	...	...	...	...	0·18	18	?	14·19	?	1·79	29·39	?	*Nakipur.*		
...	0·80	0·39	2·19	...	...	...	...	0·50	..	..	17	?	13·80	?	2·19	27·10	?	*Rampal.*		
0·01	0·39	0·73	0·21	0·04	0·23	...	0·05	0·08	0·13	...	19	14·53	12·11	9·05	2·02	26·71	23·01	Narail	Jessore.	
0·12	0·72	0·56	0·17	0·24	0·38	...	...	...	0·06	...	14	17·30	8·45	11·35	1·34	24·83	27·47	Jessore.		
1·40	0·30	0·60	0·12	0·04	...	...	0·05	...	...	...	16	16·05	10·13	9·70	1·50	22·26	25·81	Jhenidah		
1·79	0·28	0·49	0·51	0·04	...	...	0·30	0·04	0·16	0·35	16	13·74	12·79	10·25	3·90	26·69	25·88	Magura.		
...	...	0·88	0·07	0·05	...	0·14	0·15	...	...	1·75	15	14·75	9·45	10·61	2·16	18·96	21·01	Baugaon		
...	...	0·53	0·10	...	...	2·70	0·25	...	...	...	12	13·30	10·61	10·57	2·80	22·15	21·16	Kalna ...	Burdwan	
0·17	0·03	0·35	0·12	0·02	...	0·09	.	...	0·02	1·33	13	16·45	7·94	11·23	1·48	21·61	22·23	Burdwan.		
...	0·21	0·73	0·53	0·43	...	1·42	0·05	...	...	0·14	17	14·80	13·84	9·94	2·84	21·18	22·58	Katwa.		
...	0·09	0·52	0·56	...	0·30	0·09	0·01	...	...	...	12	16·85	8·37	13·72	2·39	24·37	24·10	Raniganj.		
	0·84	0·32	0·32	...	...	...	0·11	0·11	...	...	14	?	8·29	?	2·25	15·47	?	*Mankur.*		
0·15	0·34	0·40	0·05	...	...	...	0·03	0·39	...	...	13	17·45	9·33	12·47	2·97	23·21	23·96	Bankura	Bankura.	
...	1·35	0·86	...	0·27	..	...	0·03	0·12	0·07	...	15	16·82	10·40	12·01	2·38	23·63	24·78	Vishnupur.		
0·05	...	0·12	0·20	...	0·39	...	...	0·04	...	...	12	18·18	7·17	14·11	1·61	17·53	20·41	Maliara.		
...	0·75	1·05	...	0·12	...	...	...	...	...	...	12	18·00	12·47	14·58	3·22	26·59	27·78	Khatra.		
...	0·81	0·07	0·35	...	0·13	...	...	0·36	0·37	...	16	?	14·08	?	2·18	26·31	?	*Indus.*		
...	..	1·00	...	...	3·00	...	...	...	0·23	...	11	?	11·74	?	3·00	23·25	?	*Kotalpur.*		
0·20	2·15	0·62	0·34	...	...	...	0·20	...	0·08	...	14	?	11·83	?	2·47	26·16	?	*Aeda.*		
...	0·16	0·18	0·28	...	...	...	...	...	...	0·15	14	?	9·43	?	1·75	20·70	?	*Gangajalghati.*		
...	...	2·60	...	0·19	...	0·12	...	...	0·22	...	16	?	13·40	?	2·60	25·65	?	*Raipur.*		
...	0·21	0·45	0·24	...	...	...	...	...	...	...	13	?	8·24	?	1·40	24·60	?	*Sonamukhi.*		
0·42	0·42	0·27	0·82	...	0·15	...	0·48	0·04	...	0·02	16	17·93	14·69	13·70	3·96	31·62	25·33	Suri	Birbhum.	
...	0·07	0·31	0·31	...	1·10	0·15	0·25	0·03	0·01	...	15	17·21	16·00	14·41	2·79	27·47	27·83	Hetampur.		
1·43	0·17	0·24	0·13	...	0·77	0·11	...	...	...	...	18	16·18	10·10	10·88	2·18	23·92	24·90	Rampur Hát.		
...	. .	1·00	...	...	...	0·70	...	...	0·18	...	15	?	9·81	?	2·60	27·69	?	*Bolpore*		
0·10	0·85	0·07	1·48	...	1·50	0·34	...	...	...	...	15	?	10·96	?	1·85	25·74	?	*Morarai*		
0·10	...	0·13	0·78	0·14	...	0·33	...	0·05	0·23	...	10	16·13	9·80	12·00	2·60	19·54	24·54	Kandi ...	Murshidabad	
0·06	0·05	0·12	0·20	0·03	...	0·50	...	...	0·16	...	14	15·80	9·39	10·34	2·45	23·25	22·74	Berhampore.		
...	0·45	0·05	...	...	0·70	0·29	...	...	...	...	11	15·57	7·16	13·30	1·45	25·54	21·78	Lalbagh.		
1·40	1·85	0·16	0·48	...	0·30	0·65	...	0·11	...	...	12	16·28	13·41	10·34	2·83	27·43	23·08	Azimganj.		
0·49	0·14	0·02	0·19	0·03	0·12	...	...	...	0·02	...	16	16·37	8·84	10·94	3·02	18·41	22·71	Jangipur.		
0·20	0·12	0·10	0·10	...	0·20	0·00	...	...	0·10	...	20	15·00	8·62	11·26	1·75	17·22	24·25	Lalgola.		
0·17	0·36	0·00	...	0·14	...	0·05	0·05	...	...	...	15	?	8·57	?	3·58	19·39	?	*Akhriganj.*		
...	...	0·20	0·20	0·40	...	...	...	...	...	...	11	?	8·00	?	1·80	18·30	?	*Patkabari.*		
0·12	0·06	0·09	0·12	...	0·09	0·26	0·35	0·13	0·04	0·07	18	16·65	11·31	10·17	2·86	24·41	24·00	Pabna		
1·88	0·27	0·37	0·06	0·27	...	...	1·06	0·20	0·10	0·59	21	13·90	17·95	10·97	2·88	28·43	26·24	Sirajganj.	Pabna ...	NORTH BENGAL.
0·56	...	0·28	0·35	0·23	0·15	...	0·66	0·49	0·85	0·06	21	16·00	14·97	13·01	2·84	28·74	31·35	Sherpur	Bogra.	
0·80	0·21	0·00	.	1·00	1·12	...	2·63	0·86	0·62	1·15	20	14·93	17·47	11·37	3·15	34·77	28·03	Nowkhilla.		
0·77	0·04	...	0·35	0·36	0·07	...	4·06	0·15	0·29	0·35	22	15·25	15·02	13·97	4·66	29·61	32·05	Bogra.		
0·80	"	...	0·12	0·36	...	...	1·16	...	0·12	0·20	17	14·00	13·82	12·00	5·05	29·27	23·73	Panchbibi.		
0·07	0·05	0·06	0·22	0·18	...	...	0·16	...	...	0·04	14	14·85	6·51	11·67	1·90	16·25	21·41	Boalia ...	Rajshahi.	
0·36	0·09	0·03	...	0·50	0·04	...	0·40	...	0·05	...	18	15·15	19·75	11·36	4·31	31·23	25·05	Nator.		
0·80	...	0·09	0·12	...	...	...	5·05	...	...	...	11	15·81	12·84	11·25	5·05	26·03	26·78	*Naogaon.*		
0·80	...	..	...	...	1·08	0·71	...	0·16	...	...	15	?	7·83	?	1·08	23·78	?	*Lalpur.*		
0·05	0·12	...	0·40	0·18	0·12	3·70	..	...	...	...	18	?	14·32	?	3·70	25·42	?	*Manda.*		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
EAST BENGAL —concld.	Malda ...	Malda ...	1·20	0·24	2·48	0·04	1·38	0·27	0·08	0·07	0·20	0·23	0·27	0·40	0·58	0·05	...	0·05	...	0·17	1·12	0·08
		Chanchal ...	3·80	..	2·33	0·09	1·04	2·53	0·65	0·67	3·38	0·10	0·25	0·24	0·77	0·20	...	0·80	0·15	0·04	0·55	0·08
		Gajol ...	4·53	0·72	2·70	...	0·57	1·08	1·01	1·50	3·22	0·07	0·70	1·02	0·50	0·22	...	0·04	..	0·17	0·65	0·35
		Sibganj ...	0·30	...	0·05	...	0·90	...	...	...	0·20	0·60	0·22	0·52	0·03	0·05	...	0·43	0·80	0·20	0·76	...
	Dinajpur ...	Mohadebpur	2·86	0·20	...	...	0·62	..	0·30	0·13	0·24	0·07	...	0·15	0·82	0·15	...	0·55	...	0·46	0·52	...
		Churamon ...	7·03	...	...	...	2·08	0·44	0·96	1·03	3·86	0·16	...	...	0·63	0·06	0·58	0·21	0·17	0·15	0·49	0·04
		Raiganj ...	7·64	...	...	..	3·12	3·73	1·63	2·73	2·22	...	0·40	..	1·04	..	0·70	0·49	..	0·10	0·26	1·44
		Dinajpur ...	2·16	0·21	0·22	0·04	1·13	3·10	2·65	1·10	2·09	0·78	0·20	0·09	0·84	0·72	1·10	2·14	0·02	0·05	0·54	1·65
		Baloorghat .	4·80	0·15	...	...	0·63	0·76	3·45	0·37	0·42	...	...	0·50	0·78	..	...	0·06	..	0·08	2·74	0·32
		Thakurgaon...	2·07	..	0·27	...	1·42	1·24	1·76	8·55	0·75	...	...	...	...	1·19	...	0·31	0·65	0·10	0·78	1·62
	Rangpur ...	Bhawaniganj (*Gyabanda*).	1·33	1·34	0·50	...	0·50	0·70	0·60	0·37	...	0·50	0·17	...	0·30	0·70	...	0·70	0·20	0·30	1·60	0·90
		Rangpur ...	1·51	0·83	0·43	...	2·51	3·22	3·74	1·27	0·51	0·09	0·08	...	...	0·31	...	2·00	...	...	3·55	3·11
		Kurigram	4·54	5·63	0·05	0·51	1·35	2·05	1·01	3·20	0·01	0·05	0·19	0·03	0·58	0·51	...	0·44	0·07	0·83	0·31	0·22
		Bagdogra ... (*Nilphamari*)	3·45	0·62	...	...	8·48	5·25	5·80	9·97	4·15	1·61	...	...	0·47	0·31	...	2·00	0·64	...	2·60	1·98
		Ulipur ...	2·25	4·87	0·29	0·15	1·15	2·02	1·85	0·95	...	...	...	...	0·25	0·42	...	0·35	...	...	1·26	0·62
	Jalpaiguri ..	Jalpaiguri	2·21	0·01	3·75	1·96	2·16	5·22	7·28	15·88	0·76	0·28	1·21	0·01	0·17	3·76	0·18	1·28	1·16	0·50	0·94	0·31
		Alipore Duar	0·30	...	3·20	3·52	1·73	8·17	8·72	6·00	...	...	...	...	1·94		..	6·86	3·29	1·00	0·59	1·02
		Falacotta ...	0·12	...	2·25	4·15	3·35	3·18	7·25	3·85	0·26	0·42	0·39	..	0·45	0·95	...	0·37	3·03	0·18	0·17	0·09
		Debiganj ...	2·37	...	1·34	..	2·24	2·33	2·64	7·73	3·10	...	0·33	0·12	0·48	0·17	...	0·21	0·34	0·84	0·74	0·50
		Bhagatpur (*Nagrakatta*).	0·30	0·22	0·67	3·93	2·01	2·30	10·73	5·93	0·22	2·11	1·57	0·45	1·23	0·50	...	0·31	3·37	0·28	0·37	0·79
	Kuch Bihár ...	Dinhatta ...	2·11	0·04	..	1·94	2·52	4·16	3·52	9·04	1·95	0·21	0·02	0·04	0·02	0·11	...	1·16	0·18	0·13	0·56	0·78
		Kuch Bihár ...	·86	0·08	0·35	1·85	2·42	4·87	8·83	7·45	1·33	0·10	1·29	...	0·60	0·17	0·33	5·43	2·31	0·09	0·16	0·56
		Micklilganj ...	0·62	...	1·61	0·65	4·79	1·90	4·87	11·72	0·88	0·42	0·72	...	0·86	...	0·24	0·20	0·58	...	2·82	1·09
		Mathabhanga	0·53	...	0·33	0·15	6·87	5·40	4·25	5·21	0·15	0·60	0·05	...	0·60	1·57	0·08	1·29	3·48	0·09	0·61	0·82
	Darjeeling Hill	Buxa ...	1·60	0·84	0·65	11·27	7·10	7·24	12·15	5·25	0·59	0·64	0·43	0·05	2·70	1·72	1·09	0·76	4·21	0·49	1·13	1·19
		Siliguri ...	3·73		0·75	2·00	..	3·80	10·73	5·69	0·90	0·50	0·59		0·50	2·84	0·94	0·90	0·93	1·76	0·92	0·79
		Darjeeling ...	0·27	0·52	0·55	1·07	0·04	0·60	1·11	1·74	1·23	0·65	0·87	0·02	0·80	2·97	0·60	1·05	4·91	1·98	2·02	1·29
		Kalimpong .	0·93	..	0·04	1·23	0·46	0·09	1·40	2·04	0·15	0·75	0·82	0·07	6·01	2·51	0·06	0·22	1·07	1·64	0·51	1·17
		Kurseong ...	1·95	0·55	1·05	5·50	0·60	2·02	1·46	4·45	1·46	0·75	1·40	0·32	2·72	2·40	0·44	0·45	2·43	2·46	3·20	1·23
	Chittagong ...	Cox's Bazar ...	1·32	1·25	0·04	...	...	0·13	0·08	...	1·33	0·50	1·64	1·61	7·75	3·11	0·15	...	0·02	2·24	1·95	0·40
		Chittagong ...	0·47	0·71	0·05	...	...	...	...	...			0·03	0·35	3·05	1·52	0·03	0·17	0·24	2·56	1·20	1·06
		Kutubdia ...	1·03	0·30	0·05	...	...	...	0·14	...	1·22	0·20	0·74	1·38	5·87	1·54	0·34	0·27	0·81	2·52	2·02	1·21
		Satkanya ...	0·76	2·65	0·03	...	...	...	..	...	0·29	...	0·39	0·35	3·76	2·23	0·04	0·41	0·12	3·05	1·42	1·30
	Chittagon Hill Tracts.	Rangamati ...	1·49	0·35	0·53	...	0·29	..	0·11	...	0·13	...	..	0·12	2·95	1·00	0·21	0·40	0·06	1·00	0·83	1·71
		Bandarban ...	0·61	0·09	0·11	...	0·61	0·02	0·03	...	0·37	...	0·12	0·41	2·81	1·14	0·23	0·40	0·05	2·14	1·15	1·35
NORTH BENGAL	Backergunge...	Patuakhali ...	1·11	1·35	0·05	1·55	0·30		...	...	0·04	1·52	0·07	0·43	0·92	0·45	0·33	1·19	1·17	0·32	0·50	0·56
		Pirojepur ...	0·22	0·18	...	...	0·54	0·23	...	...	0·32	0·29	0·25	0·57	0·34	...	0·54	0·80	0·16	1·09	1·11	1·41
		Barisal ...	0·48	0·08	0·20	0·25	0·15	...	.	...	0·52	0·08	0·88	1·17	0·28	0·26	0·22	0·20	1·25	0·32	1·30	0·95
		Gournaddi ...	0·34	2·77	0·40	0·27	0·09	...	0·37	...	0·33	0·68	0·12	0·58	0·67	0·11	0·17	0·08	...	..	1·78	0·37
		Bhola ..	0·67	...	0·56	0·52	0·10	...	...	..	0·63	0·78	1·12	1·60	1·28	0·26	...	0·50	1·10	0·24	0·60	0·95
		Deutalkhan ...	0·40	0·23	1·30	2·32	0·72	...	...	0·06	0·76	0·98	1·34	2·10	1·40	1·04	...	2·57	0·14	0·44	0·30	1·38
		Bauphal ...	...	1·82	1·47	0·67	...	...	...	...	0·71	...	1·04	0·65	1·37	0·83	...	0·50	1·13	0·20	...	1·16
	Noakhali ...	Noakhali ...	4·35	0·31	0·72	1·00	1·07	...	...	0·52	0·60	0·86	0·26	1·10	1·40	0·13	0·10	0·38	0·54	1·04	0·79	0·35
		Fenny ...	2·35	0·44	0·26	3·65	0·45	...	...	...	0·10	0·05			3·31	0·62	1·76	0·22	0·12	0·45	1·20	1·59
		Harishpur ...	1·66	0·40	1·05	0·02	0·42	...	0·54	...	0·15	0·12	0·30	1·21	2·45	1·25	0·80	3·80	0·45	1·15	0·40	0·37
		Ramganj ...	0·31	0·81	0·10	1·06	...	..	...	...	...	0·42	0·20	1·05	1·02	...	0·16	0·51	...	0·38	...	1·33
	Faridpur ..	Madaripur ...	1·13	1·65	0·16	...	0·09	0·24	..	0·69	0·31	0·48	0·14	0·77	0·28	...	..	0·16	0·29	0·08	0·26	0·81
		Faridpur ..	1·85	0·20	...	...	0·07	1·33	0·20	..	...	0·69	0·03	0·08	0·44	.	0·12	0·47	...	1·30	0·90	0·60
		Goalundo ...	0·70	0·30	...	...	0·43	0·38	0·04	0·42	...	0·20	0·13	0·40	0·53	0·16	1·05	0·41	1·16	1·13	0·84	0·03
	Dacca ...	Munshiganj	...	1·87	0·85	...	0·06	0·51	.	...	0·09	0·07	0·07	0·31	0·22	0·03	..	...	0·44	0·54	0·58	...
		Dacca ...	...	0·05	0·30	0·08	0·03	0·54	0·06	0·05	.	0·41	0·03	0·27	0·45	...	0·15	1·35	0·61	0·18	0·37	0·41
		Narainganj	...	0·81	0·14	...	0·03	0·22	...	...	0·14	0·08	0·07	0·18	0·22	0·04	...	..	0·81	0·39	0·43	0·11
		Manikganj	0·25	1·21	0·29	...	0·08	0·73	. .	...	0·01	0·21	0·06	0·65	1·37	0·21	0·01	0·89	0·57	0·15	0·57	0·13
		Joydebpur ...	0·13	1·30	1·51	...	...	0·27	...	...	...	0·10	0·01	0·27	0·77	0·02	...	0·20	0·17	0·33	0·30	0·20
	Hill Tippera	Agartola ...	0·60	0·67	0·47	1·18	...	...	...	...	0·52	0·26	...	0·37	1·15	...	0·12	...	...	...	0·07	0·12
	Tippera ...	Comilla ...	0·50	0·58	0·43	0·51	0·14	...	...	...	0·13	0·06	..	0·03	1·07	0·13	2·72	0·49	0·16	0·27	0·82	1·80
		Chandpur ...	0·19	0·99	0·30	0·70	0·49	...	...	0·80	0·23	0·60	0·23	1·29	0·59	0·13	3·53	..	...	0·64	1·08	0·22
		Brahmanbaria	...	1·58	0·60	0·20	0·02	..	...	...	...	0·19	...	0·36	0·00	0·10	...	0·20	...	0·06	0·59	0·40
		Ramchandra-pur.	...	1·05	0·04	...	...	...	...	...	...	...	...	...	...	0·80	...	1·50	...	0·03	0·05	1·03
		Nasirnagar...	...	0·93	0·85	0·55	...	0·40	..	...	0·18	0·35	0·19	...	0·40	...	...	0·40	...	0·37	0·30	0·15
		Daudkandi ...	1·85	0·10	0·90	...	0·20	...	0·10	0·40	0·30	...	0·30	0·59	0·10	0·20	...	1·80	0·10	2·05	...	0·16
		Kasba ..	0·45	1·95	0·50	...	...	...	...	...	...	...	...	0·13	0·95	...	0·05	0·57	...	1·23	0·50	0·78
		Laksham ..	0·40	...	...	2·45	...	...	...	...	0·35	...	...	...	2·00	0·25	...	0·50	...	...	...	3·15
NORTH BIHÁR	Mymensingh	Kishoreganj	...	1·72	0·91	...	...	0·45	0·13	...	0·44	1·00	0·37	0·14	...	0·45	0·14	0·42	...	0·19	0·35	0·10
		Atia (*Tangail*)	...	0·23	...	...	0·00	0·62	0·45	...	0·14	...	0·11	0·64	1·61	0·09	0·11	1·50	...	0·48	0·63	1·45
		Mymensingh	0·76	0·34	0·54	...	0·15	0·31	.	0·01	0·10	1·82	0·17	0·22	0·56	0·86	0·05	0·38	0·19	0·25	0·44	1·47
		Jamálpur ...	0·82	...	..	1·09	...	...	0·07	...	0·70	.	3·24	...	0·42	0·48	1·54	0·42	0·72	0·22	0·37	0·11
		Netrokona ...	1·62	...	0·27	0·53	...	...	...	...	1·50	0·25	0·30	...	1·03	0·15	0·06	0·65	0·07	.	0·47	0·62
		Subornakhali	0·40	...	1·86	..	0·12	...	...	...	0·58	0·19	0·20	...	1·29	0·87	...	0·08	0·84	0·19	1·58	0·80
		Durgapur .	2·00	1·50	2·77	0·90	1·50	...	...	1·00	2·20	0·40	0·75	0·80	1·60	0·50	0·40	0·60	...	0·76	...	1·09
		Sherpur Town	0·76	...	0·13	0·87	0·04	...	...	...	1·38	2·38	0·10	0·32	0·42	0·34	..	1·04	0·09	0·64	0·48	0·33
		Dewanganj ...	...	...	0·91	...	0·55	...	...	...	2·81	..	...	...	0·52		0·51	1·34	...	0·58	1·38	[illegible]
	Purnea ..	Kishanganj ...	0·88	...	0·19	0·18	0·15	4·25	1·24	5·06	1·58	1·06	0·17	[illegible]	0·28	0·37	...	0·80	0·35	0·05	0·15	[illegible]
		Araria ...	2·40	..	...	...	0·55	2·95	0·25	1·78	4·89	0·41	0·12	[illegible]	0·11	0·18	...	0·31	0·92	0·68	0·43	[illegible]
		Purnea ...	1·87	...	...	...	0·09	3·85	0·13	2·90	2·22	0·21	0·16	0·15	1·07	0·21	...	0·41	4·01	0·20	0·35	[illegible]
		Gondwara (*Korah*).	2·25	...	...	...	0·80	2·50	1·50	1·10	1·70	0·30	0·67	[illegible]	2·00	0·40	...	1·07	0·83	0·48	0·15	
		Barsoe ...	4·75	0·04	...	...	0·46	1·41	2·52	3·64	4·68	0·06	0·77	0·07	0·96	0·30	...	2·64	0·14	0·75	0·30	[illegible]
		Forbesganj ...	...	...	...	...	1·05	1·55	0·16	3·54	3·50	...	0·86	0·31	0·33	0·12	...	1·11	1·38	...	0·31	[illegible]
		Kaliaganj ..	0·21	...	...	...	2·85	1·00	7·20	10·25	0·41	0·10	0·05	0·48	0·14	0·72	...	...	1·53	0·30	0·50	[illegible]
	North Bhágal-pur.	Madhipura ...	0·32	...	...	...	0·46	0·78	...	0·72	0·60	...	...	...	0·85	..	0·80	0·92	2·95	0·38	0·80	
		Bongaon (Syfabad).	...									...	...	...	...	2·12	...	0·76				[illegible]
		Supaul ...	0·75	...	...	...	...	0·82	0·16	0·50	0·55	..	0·25	...	0·83	0·16	...	0·69	4·00	0·81	...	[illegible]
		Protabganj ...	0·70	...	...	...	...	2·02	0·32	1·80	3·50	...	0·50	...	...		...	2·45	0·95	...	0·62	[illegible]
	South Bhágal-pur.	Bhagalpur ...	0·06	...	0·04	..	0·11	2·30	0·15	...	0·42	0·09	0·01	0·20	0·59	0·55	0·02	0·02	0·56	0·39	0·14	[illegible]
		Banka ...	2·06	...	1·10	0·60	0·40	2·00	1·53	...	4·13	0·10	0·70	0·20	0·34	0·12	...	0·44	0·70	1·00	0·72	
		Kolgong ...	0·41	0·04	0·08	...	0·52	2·35	0·30	...	3·55	0·06	..	0·28	0·47	0·08	...	0·11	0·08	0·66		[illegible]
	Darbhanga ...	Tajpur ...	..	...	...	0·83	...	0·90	0·42	0·10	0·95	...	...	..	...	0·78	...	0·85	0·12	0·16	0·40	[illegible]
		Darbhanga ...	0·06	...	0·24	...	0·02	0·10	1·48	0·14	0·64	...	0·36	0·02	0·10	0·48	0·12	0·03	0·19	0·37	0·48	[illegible]
		Madhubani ...	...	0·30	...	...	2·80	...	1·11	0·31	0·23	...	...	...	0·20	1·10	0·03	0·06	2·64	2·04	...	[illegible]
		Bahera ...	...	...	0·02	...	0·21	0·08	..	...	...	...	...	...	0·30	[illegible]	1·50	0·50	0·92	0·18	0·50	[illegible]
		Roshera ...	...	...	0·40	...	...	0·50	1·60	0·85	0·20	...	...	0·30	...	...	1·50	...	...	0·15	0·70	

in Bengal in July 1892—*continued.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 31st July 1892.	Average rainfall from 16th May to 31st July.	Station.	District.	Meteorological division.
2·94	0·08	0·24	..	0·01	1·81	0·27	0·55	0·22	0·09	0·02	19	15·00	16·02	11·41	2·94	24·61	25·04	Malda	Malda ..	EAST BENGAL, *concld.*
0·11	...	0·03	0·09	..	.	0·05	0·33	...	...	...	17	17·23	18·23	12·36	3·80	23·56	28·18	Chanchal.		
0·17	..	...	0·14	0·10	0·59	...	0·51	0·35	...	...	22	?	21·41	?	4·33	32·63	?	*Gajol.*		
...	0·46	0·39	0·17	0·20	0·37	...	1·03	0·06	...	0·13	19	?	9·27	?	1·03	17·81	?	*Sibganj.*		
0·95	0·14	.	0·35	0·06	..	0·17	2·42	...	...	..	18	14·50	14·26	11·41	2·86	23·18	27·91	Mohadebpur* ..	Dinajpur.	
0·27	...	0·31	0·19	0·04	0·02	..	3·89	0·03	...	..	17	14·55	29·16	11·90	7·63	36·88	26·87	Churamon.		
1·47	..	0·33	0·35	0·12	0·10	...	0·93	...	..	0·30	20	17·07	20·05	12·25	7·64	41·04	30·31	Raiganj.		
0·24	0·01	0·05	0·08	0·04	0·40	...	..	...	1·10	0·04	19	15·70	22·27	13·45	3·10	30·45	34·78	Dinajpur.		
2·82	...	0·04	0·62	0·02	0·14	.	1·05	...	...	.	13	15·75	19·76	11·05	4·81	27·88	20·38	Baloorghat.		
0·08	...	...	...	0·37	0·83	...	0·20	...	...	0·73	17	?	22·91	?	6·55	50·24	?	*Thakurgaon.*		
0·30	0·12	...	0·10	...	...	...	0·20	0·10	...	2·13	22	12·26	13·71	12·24	2·13	37·37	31·40	Bhawaniganj (*Gyabanda*).	Rangpur.	
1·55	0·07	...	...	0·15	...	...	...	...	...	...	14	14·75	24·91	16·48	3·74	49·17	42·74	Rangpur.		
0·03	...	0·41	...	0·03	...	...	...	...	...	...	15	12·50	22·08	13·41	5·63	29·67	43·72	Kurigram.		
0·38	0·43	0·24	.	...	...	...	...	...	...	0·41	18	14·46	48·76	13·73	9·97	63·61	48·00	Bardogra. (*Nilphamari.*)		
0·35	...	...	...	...	0·46	...	0·50	...	...	0·42	17	?	18·76	?	4·87	51·35	?	*Ulipur.*		
0·60	0·43	0·02	0·04	0·03	0·11	...	...	...	0·11	2·41	23	19·35	52·82	25·66	15·86	94·08	61·52	Jalpaiguri ..	Jalpaiguri.	
..	2·20	0·83	...	0·55	..	...	...	...	..	..	16	?	50·80	?	8·72	97·81	?	*Alipore Duar.*		
	0·39	0·15	...	..	0·45	...	...	...	0·10	...	21	?	34·73	?	7·25	72·30	?	*Falacotta.*		
0·50	0·02	0·71	.	0·12	0·07	...	..	...	.	..	19	?	20·92	?	7·73	55·10	?	*Debiganj.*		
1·95	0·55	0·44	0·26	1·30	0·79	...	1·00	...	3·92	3·47	28	?	51·93	?	10·73	106·01	?	*Bhagatpur* (*Nagrakatta*).		
2·30	0·03	0·04	...	...	0·42	...	...	...	0·01	0·35	17	16·75	32·34	13·50	0·04	79·22	53·99	Dinhatta ...	Kuch Bihar.	
0·67	0·27	0·16	...	.	0·23	...	..	...	...	0·55	22	17·89	41·03	23·53	8·83	99·53	57·40	Kuch Bihar		
0·67	..	...	...	0·35	0·28	..	0·11	...	0·05	0·96	21	17·42	36·49	20·44	11·72	86·10	56·95	Mekliganj.		
1·27	0·31	0·03	...	...	0·17	...	...	...	0·03	0·83	19	17·83	40·81	23·39	6·87	83·33	62·61	Mathabhanga.		
0·82	.	0·24	0·45	1·89	0·07	...	0·48	0·61	4·38	12·06	27	23·75	82·00	45·01	12·15	150·94	106·37	Guza ...	Darjeeling ...	NORTH BENGAL.
3·72	0·07	0·79	0·06	0·59	0·10	...	0·08	0·05	3·26	0·78	23	22·50	47·78	32·91	1·73	91·70	66·71	Siliguri.		
4·87	0·06	1·91	1·30	0·16	0·72	...	0·16	0·22	1·60	0·80	28	25·80	41·23	31·07	6·86	77·11	58·41	Darjeeling.		
2·61	0·10	0·87	3·00	0·04	0·24	...	0·16	0·52	1·41	0·42	24	24·13	30·82	28·42	6·01	54·04	51·49	Kalimpong.		
5·63	0·10	1·18	1·88	0·20	0·56	...	0·54	0·96	4·44	1·50	30	?	53·70	?	5·65	87·63	?	Kurseong.		
4·72	1·70	0·90	0·06	0·20	0·03	0·04	0·02	0·15	0·02	0·72	20	23·53	32·95	40·14	7·75	64·60	79·63	Cox's Bazar	Chittagong ..	
0·70	0·71	0·52	0·16	...	0·85	...	0·45	0·08	...	...	16	20·05	15·81	21·07	3·95	26·83	51·67	Chittagong.		
3·38	0·15	0·14	.	...	..	...	..	0·14	0·39	0·48	21	?	24·23	?	5·07	40·43	?	*Kutubdia.*		
2·25	0·45	0·11	0·37	1·10	0·71	0·13	0·02	..	0·06	0·26	21	?	24·26	?	3·76	46·39	?	*Satkanya.*		
1·02	0·37	1·21	...	0·09	0·08	...	0·08	0·08	0·61	0·03	19	22·00	15·53	19·04	2·93	26·79	43·11	Rangamati ...	Chittagong. Hill Tracts.	
0·71	0·04	0·43	0·57	0·50	0·06	0·40	0·14	0·04	0·13	0·75	23	?	16·91	?	2·81	40·09	?	*Bandarban* ...		
1·82	0·23	0·27	0·12	0·66	3·60	...	0·11	0·05	0·20	0·33	23	22·22	19·32	21·48	3·60	33·80	48·21	Patuakhali ...	Backergunge.	
0·25	1·21	0·04	0·21	0·46	0·27	...	0·35	0·44	...	0·07	22	20·20	11·30	16·04	1·41	25·59	35·73	Pirojpur.		
0·54	0·92	0·28	0·12	.	0·12	...	0·81	0·47	...	0·57	24	21·00	12·94	15·73	1·30	28·62	36·11	Barisal.		
0·30	0·45	0·15	.	0·06	..	...	0·52	...	0·26	0·53	20	?	11·80	?	2·71	23·71	?	*Gournaddi.*		
3·06	0·55	0·38	0·49	0·12	0·58	...	0·06	0·09	0·35	0·07	23	23·62	17·31	18·03	3·06	34·08	43·57	Bhola.		
3·30	0·05	1·65	..	0·13	0·02	...	0·05	0·05	0·23	0·75	22	?	24·25	?	3·30	44·51	?	Dotalkhan.		
4·20	0·03	0·43	0·03	0·40	0·18	...	0·57	0·75	0·23	1·42	20	?	18·70	?	4·20	38·54	?	*Bauphal.*		
3·61	0·09	0·40	1·28	0·50	0·18	...	0·72	0·24	0·63	0·75	27	22·60	23·88	23·97	4·35	52·57	54·38	Noakhali ...	Noakhali.	
0·32	0·05	0·35	0·13	0·22	...	...	0·36	1·52	0·02	0·65	21	21·77	20·20	22·36	3·65	44·16	55·64	Feuny		
1·75	0·35	0·25	1·20	0·23	...	0·20	0·07	0·19	...	0·76	25	?	21·24	?	3·81	56·24	?	*Harishpur.*		
0·82	0·14	0·49	0·48	0·30	0·31	...	0·25	0·40	0·03	2·05	22	?	13·30	?	2·05	29·21	?	*Ramganj.*		
1·02	0·54	0·06	0·13	0·53	...	..	0·86	...	0·15	...	20	17·10	10·78	11·98	1·03	25·00	27·11	Madaripur .	Faridpur.	
0·77	0·40	0·08	0·83	...	0·11	...	0·58	...	0·04	...	17	16·75	11·64	11·85	1·85	25·63	29·13	Faridpur.		
1·18	0·30	0·10	0·01	0·04	0·15	...	0·31	0·46	0·05	1·48	22	15·26	11·40	11·87	1·48	26·09	27·37	Goalundo.		
1·60	0·04	0·86	0·81	0·15	0·09	...	0·72	0·40	...	0·10	15	17·44	9·08	15·74	1·87	25·10	35·71	Munshiganj ...	Dacca.	
0·46	0·11	0·30	0·32	0·02	0·16	0·01	0·82	0·18	..	..	19	18·00	8·08	13·24	1·35	22·24	31·57	Dacca.		
0·95	0·59	0·09	0·72	0·08	0·10	...	0·59	0·54	0·02	0·07	17	18·13	7·87	15·09	0·95	22·74	33·23	Narainganj.		
1·15	0·02	0·15	0·09	0·13	0·51	...	0·89	0·03	0·05	0·01	18	14·04	9·34	11·80	1·37	20·75	25·51	Manikganj		
0·30	0·21	0·30	0·06	0·15	0·03	...	0·53	0·37	0·02	0·05	18	?	8·16	?	1·60	22·71	?	*Joydebpur.*		
0·42	0·14	0·32	0·33	0·24	1·61	0·13	0·17	2·20	0·41	0·72	21	16·76	12·15	11·82	2·20	35·40	30·[illegible]	Agartola ..	Hill Tippera.	
0·91	0·05	0·20	0·11	...	0·82	0·44	0·07	0·44	2·24	0·74	22	18·03	15·[illegible]	16·98	2·28	38·50	40·43	Comilla ..	Tippera.	
0·23	0·39	0·52	0·91	1·81	0·11	.	0·71	0·50	0·08	1·44	25	20·17	19·28	15·51	3·52	51·96	36·28	Chandpur.		
0·18	0·10	0·08	0·06	0·04	0·15	0·13	0·07	1·57	0·56	0·33	17	16·15	8·14	10·97	1·58	32·97	30·92	Brahmanbaria.		
...	...	0·43	...	...	0·45	...	...	0·45	...	.	7	?	5·83	?	1·51	17·14	?	*Ramchandrapur.*		
...	0·10	0·20		0·20	...	..	0·03	1·20	0·55	0·80	18	?	8·06	?	1·20	28·61	?	*Nasirnagar.*		
0·15	0·74	0·15	0·20	0·15	0·20	1·20	0·10	0·20	0·31	0·10	26	?	13·58	?	2·05	35·41	?	*Dandkandi.*		
...	0·21	0·54	.	...	2·34	...	0·46	...	0·50	...	15	?	11·73	?	2·34	28·19	?	*Kasba.*		
1·15	...	0·30	0·30	...	...	...	...	...	2·10		11	?	13·25	?	3·15	39·90	?	*Laksham.*		
...	0·23	.	0·39	...	0·38	...	...	...	0·33	...	17	16·90	8·11	13·08	1·72	36·21	36·72	Kishoreganj.	Mymensingh	NORTH BIHAR
...	0·12	0·20	...	...	0·13	..	0·76	...	0·65	...	16	13·30	8·63	11·10	1·64	23·31	27·49	Atia (*Tangail*).		
0·60	0·22	0·18	0·01	0·29	0·07	0·03	2·48	0·20	0·09	0·16	24	18·31	13·51	14·43	2·48	30·56	31·36	*Mymensingh.*		
0·12	0·20	...	0·63	1·52	...	..	1·19	...	1·62	.	18	15·35	16·83	14·47	3·24	31·06	31·49	Jamalpur.		
0·35	0·41	...	...	1·85	...	1·03	5·90	0·23	0·82	0·23	20	20·25	18·63	16·86	5·90	55·34	43·70	Netrokona.		
0·96	0·06	0·24	...	0·32	...	...	0·82	0·15	0·38	...	17	?	10·93	?	1·98	26·00	?	*Subornakhali.*		
...	1·98	0·55	0·45	0·80	.	...	3·50	0·30	0·87	...	23	?	20·87	?	3·50	35·58	?	*Durgapur.*		
0·08	...	0·16	.	4·04	0·20	...	1·11	0·07	4·69	1·40	19	?	22·74	?	4·69	40·35	?	*Sherpur Town.*		
...	...	0·40	...	...	...	0·11	0·44	...	0·72	..	13	?	10·93	?	2·81	36·61	?	*Dewanganj.*		
0·18	0·26	0·17	...	0·08	0·47	...	0·58	...	0·10	...	23	17·24	14·90	16·43	5·06	32·86	35·78	Kishanganj ...	Purnea ...	
1·16	...	0·34	..	0·22	...	...	1·45	...	0·57	0·61	21	15·68	21·35	15·98	4·30	43·07	32·10	Araria.		
0·98	...	0·30	0·27	1·00	0·72	...	0·30	...	...	.	20	16·47	22·44	13·80	4·01	33·34	28·28	Purnea.		
0·20	...	...	...	...	0·23	...	0·24	...	...	0·30	20	?	18·14	?	2·80	24·43	?	*Goadwara* (*Korah*).		
0·05	0·13	0·77	...	0·39	0·14	...	0·74	...	1·92	0·15	21	?	29·02	?	4·73	46·82	?	*Barsoe.*		
0·65	...	.	...	0·05	.	...	0·47	...	2·23	..	17	?	18·24	?	3·54	33·96	?	*Forbesganj.*		
0·39	0·34	0·24	...	1·20	0·45	...	...	...	0·70	2·30	21	?	31·83	?	10·25	56·02	?	*Kaliaganj.*		
0·09	...	0·23	...	...	0·58	...	0·10	...	...	0·18	16	14·50	13·57	11·49	2·95	25·90	23·44	Madhipura	North Bhagalpur.	
0·07												?		?			?	Bongaon. (Syfabad).		
0·14	...	0·29	..	...	0·20	...	0·18	...	...	0·20	16	14·22	11·35	10·95	4·00	26·41	22·45	Supaul		
...	0·62		0·43	...	...	.	0·94	...	..	...	12	?	15·20	?	3·50	28·69	?	*Pratabganj*		
0·17	0·30	0·54	0·05	..	0·15	0·22	0·10	0·13	0·03	...	17	15·40	8·18	11·16	2·30	13·71	20·46	Bhagalpur		
.	...	0·23	0·15	...	0·60	0·06	0·42	0·52	...	...	22	16·60	17·06	10·01	4·13	24·66	20·12	Banka.		
...	...	...	..	...	2·71	...	0·17	0·19	..	...	16	?	14·58	?	3·55	23·91	?	*Kotgong.*		
1·05	1·12	0·30	0·35	..	...	.	1·12	0·20	...	...	17	12·70	9·47	12·19	1·12	16·37	20·88	Tajpur .	Darbhanga.	
...	0·41	0·03	0·04	0·06	1·52	...	0·03	...	...	0·55	17	12·82	11·19	11·89	2·84	20·06	21·01	Darbhanga.		
...	...	0·45	.	0·36	..	...	...	...	...	...	12	12·53	17·41	10·69	4·74	20·34	20·81	Madhubani.		
0·27	1·06	..	.	...	0·80	...	0·80	...	...	0·73	15	?	10·37	?	1·60	20·95	?	*Bahera.*		
0·32	1·14	0·08	0·07	...	0·15	0·15	0·40	...	...	...	15	?	9·31	?	1·61	13·04	?	*Koshera.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
NORTH BIHAR—*concld.*	Muzaffarpur	Sitamarhi	...	...	2·05	...	0·27	1·90	0·55	0·05	1·02	...	0·12	...	...	0·14	1·06	0·03	0·42	0·62	...	[illegible]
		Muzaffarpur	...	...	0·12	...	4·34	0·08	0·24	0·10	0·31	...	0·12	...	0·33	0·24	...	0·22	0·36	...	0·50	0·67
		Hajipur	...	...	0·20	0·09	1·71	0·29	0·06	0·70	2·10	...	0·05	...	0·04	0·03	0·12	0·09	0·34	0·19	0·54	1·07
		Paru	...	...	0·33	...	0·40	0·41	0·53	1·33	0·72	...	0·21	...	0·30	0·04	0·06	0·35	2·50	0·25	3·35	0·15
		Mahua	...	...	...	...	2·40	0·50	0·30	0·40	2·40	...	1·40	...		0·40	0·10	...	...	...	0·60	0·14
		Siuhar	...	...	5·40	...	4·03	0·77	0·40	0·45	1·07	...	0·15	...	0·18	...	...	...	0·50	0·25	...	1·55
		Pupri	...	...	2·03	...	1·96	...	...	0·59	1·29	...	...	...	0·26	0·11	0·20	...	0·51	1·32	...	2·21
	Champaran	Motihari	0·37	0·08	1·19	0·33	...	0·42	2·78	3·64	2·94	...	...	...	...	0·18	0·66	0·85	[illegible]	0·03	...	0·27
		Bettiah	0·29	...	...	0·05	1·05	1·97	2·05	4·00	1·60	0·16	0·23	...	...	...	0·03	...	0·58	0·53	0·07	0·13
		Bagaha	...	...	...	...	0·69	1·21	1·34	0·82	...	...	...	...	...	0·07	0·43	...	1·06	0·25	0·11	0·08
		Burhurwa	0·02	...	...	...	...	0·37	2·15	0·40	0·85	0·06	...	...	0·05	0·25	...	0·03	1·04	0·24	0·16	1·58
	Saran	Gopalganj	...	0·68	...	0·59	...	...	3·24	0·98	0·45	...	...	...	...	0·20	...	...	1·50	0·47	...	0·16
		Siwán	...	...	0·27	...	...	1·83	0·31	0·63	...	...	0·27	...	0·04	1·49	1·10	...	0·32	0·30	0·15	...
		Chapra	...	...	...	0·02	0·21	...	0·70	1·00	0·54	...	0·56	...	0·18	...	0·32	...	0·88	0·31	0·21	0·30
SOUTH BIHAR	Shahabad	Buxar	0·48	0·30	0·02	...	...	...	...	0·07	...	0·29	...	...	0·14	0·08	1·15	0·07	2·11	0·12	2·14	0·29
		Debri	0·15	...	0·41	...	0·01	0·03	0·97	0·34	...	1·38	0·44	0·50	0·07	0·01	0·04	...	0·04	0·98	4·65	0·10
		Bhabhua	0·21	0·01	...	...	0·11	...	0·57	...	0·03	0·10	0·07	0·42	0·12	0·01	0·08	...	0·01	0·02	2·58	0·57
		Sasarám	0·06	...	0·07	...	0·63	...	...	0·24	0·22	0·63	0·41	0·12	0·03	0·02	0·02	0·06	0·02	0·33	2·69	
		Arrah	...	...	...	0·19	...	0·26	0·44	1·00	0·17	...	...	0·55	0·33	0·21	0·17	2·84	0·21	1·40	0·07	0·11
		Mohaniah	...	0·22	...	...	...	...	...	...	...	1·27	...	0·75	...	0·20		0·40	...	...	3·65	
		Khari	...	...	0·05	0·12	...	...	...	...	...	2·97	0·30	0·30	...	0·26	0·09	0·26	0·26	...	1·70	0·30
		Ageaon	1·50	0·45	0·10	...	0·09	1·64	...	0·40	...	0·85	...	0·45	0·50	0·27	0·10	0·40	1·30	0·15	1·50	...
		Ramnagar	1·15	0·72	...	...	...	0·34	...	...	...	1·60	0·10	...	0·06	0·12	0·26	...	1·90	...	0·36	...
		Kouth	1·85	...	0·30	...	...	...	...	...	...	0·23	0·40	0·13	0·21	0·05	0·86	0·05	0·32	...	1·30	0·30
		Sikroul	1·33	0·40	...	...	...	...	...	...	0·10	...	...	0·13	0·10		0·27	0·10	0·36	0·32	0·30	0·22
		Bassawan	...	0·10	...	...	...	...	...	0·43	...		0·13	1·21	...	0·33	0·02	...	...	0·04	3·40	...
		Manaharpur	0·32	0·50	...	0·10	0·30	...	...	...	...	2·15	...	0·20	0·10	0·10	0·20	0·11	0·46	...	1·40	0·11
	Gaya	Aurungabad	0·27	...	...	0·04	0·03	...	...	...	...	2·09	0·31	1·08	0·09	0·05	...	...	...	3·27	1·06	...
		Gaya	0·13	...	...	...	0·01	2·04	...	...	0·03	...	0·11	0·64	0·11	...	...	0·01	0·27	1·39	1·34	0·12
		Nawáda	0·31	...	...	1·88	...	0·46	0·05	0·04	0·05	...	0·09	1·00	0·87		0·13	0·05	0·83	1·39	0·80	[illegible]
		Jahanabad	2·10	...	...	...	...	...	0·08	...	0·41	...	1·36	0·37	0·32	0·13	0·75	...	0·18	1·08	1·43	[illegible]
		Arwal	0·56	...	0·86	...	0·39	2·75	...	...	0·23	0·15	0·40	0·05	0·04	...	0·27	...	0·36	0·31	1·00	...
		Daudnagar	...	...	...	...	...	...	0·25	...	...	1·10	1·00	0·30	...	...	0·25	...	0·80	...	1·90	[illegible]
		Sherghati	...	...	...	...	...	...	0·50	...	...	0·16	0·09	0·41	0·02	...	...	...	0·11	0·68	0·61	
		Rajauli	2·30	...	...	0·32	...	0·85	0·07	0·10	...	0·05	0·07	0·12	0·45	...	0·14	...	1·03	3·30	2·00	[illegible]
		Pakri Barawan.	0·06	0·17	...	0·14	...	0·94	0·31	...	0·71	...	0·45	0·43	0·35	...	...	0·10	0·04	1·95	0·35	[illegible]
	Patna	Patna	...	...	...	0·10	2·32	...	0·19	1·00	2·22	...	0·26	...	...	0·08	0·17	0·03	0·82	0·28	0·44	[illegible]
		Dinapore	...	...	...	0·94	0·41	0·25	0·37	0·54	1·15	0·85	1·27	...	0·15	0·06	0·11	0·04	0·21	2·00	0·48	1·37
		Bihár	0·52	...	...	0·28	...	0·38	0·06	...	...	0·20	0·50	0·23	0·19	...	0·34	0·36	0·46	2·50	1·25	0·37
		Barh	...	...	...	...	1·40	0·10	0·00	0·30	1·40	0·30	...	...	...	...	0·30	0·32	0·20	3·10	0·45	0·20
		Bickram	0·84	...	...	...	0·19	0·10	0·04	...	0·53	0·53			0·18	0·28	0·93	0·23	0·38	0·41	1·32	0·11
		Hilsa	...	0·80	...	...	0·75	0·15	0·28	0·34	...	...	0·21	0·12	0·31	0·10	0·34	...	0·65	0·00	0·80	0·21
	Monghyr	Begusarai	...	...	...	1·00	...	2·71	0·06	...	...	...	...	0·18	...	0·32	1·02	0·19	0·71	0·20	0·60	0·05
		Monghyr	0·08	2·76	0·23	...	...	1·82	1·37	...	...	...	...	0·15	0·24	0·36	0·35	0·14	1·96	0·22	0·52	0·62
		Jamui	0·80	...	...	...	2·21	0·95	0·26	...	0·32	...	0·29	0·54	0·82	...	1·04	0·47	0·70	1·46	0·43	[illegible]
		Gogri		...	2·90	...	...	1·15	...	...	0·10	...	0·19	...	0·75	0·52	...	0·82	3·25	0·35	0·47	0·37
		Sheikpura	0·83	...	...	0·11	0·05	1·05	...	...	0·07	1·16	0·59	0·13	0·36	...	0·08	0·20	0·36	3·50	2·00	[illegible]
		Chahat Bamda																	...	...	...	...
	Sonthal Parganas.	Rajmahal	0·14	0·15	...	...	1·37	1·37	0·67	0·09	1·42	0·23	0·25	0·64	0·59	0·17	...	0·16	0·03	0·64	0·61	0·08
		Godda	0·50	...	2·35	0·05	0·95	1·20	2·25	1·95	3·50	0·17	0·60	0·20	0·36	0·02	...	0·75	1·35	0·77	0·18	1·08
		Pakour	0·41	...	0·04	...	0·66	...	0·13	0·11	0·22	...		0·29	0·32	0·02	...	1·15	...	0·38	0·30	...
		Naya Dumka	0·91	0·03	2·37	0·59	0·10	...	0·14	1·12	0·11	0·17	0·31	0·71	1·19	0·08	...	0·09	1·27	0·57	0·17	0·28
		Deoghur		...	0·30	...	0·98	0·92	1·17	0·49	0·50	0·11	0·15	0·48	1·23	...	0·07	0·37	2·14	1·30	0·90	0·06
		Jamtara	1·12		...	0·19	...	...	...	1·68	1·92	...	0·63	0·21	3·41	0·14	...	0·87	3·74	1·59	1·41	0·00
		Belbadda	...	1·45	...	1·92	2·47	0·40	...			...	1·00	...	...	...	2·75		0·28	0·52	1·27	0·74
		Nanihat	...	...	1·05	...	0·15	...	1·25	0·75	0·86	0·42	...	0·45	...	...		0·20	0·52	0·45	1·25	0·78
CHOTA NAGPUR.	Hazáribágh	Pachamba (*Giridi*).	...	0·28	0·48	0·30	0·38	0·19	0·98	0·10	0·06	...	0·48	0·32	0·45	0·09	...	0·06	2·74	0·43	1·73	[illegible]
		Hazáribágh	...	...	3·21	0·75	0·70	0·14	0·05	...	...	0·54	1·50	0·61	0·18	0·08	0·14	...	0·10	1·01	0·44	[illegible]
		Somtagurah	...	...	...	0·20	0·21	0·12	...	0·14	0·50	0·70	0·41	0·10	0·14	...	...	0·12	0·35	0·22	0·46	...
		Mahudi Hills	...	0·10	...	...	0·11	...	...	0·42	...	1·53	0·26	0·25	2·05	...	...	0·12	0·82	1·41	...	[illegible]
		Jhoomrah Hills	...	0·40	...	...	1·20	[illegible]	...	1·80	1·30	0·50	1·00	0·40	0·37	...	...	...	0·20	0·20	0·80	[illegible]
		Barhi	...	...	0·09	0·89	0·49	...	...	...	...	0·64	0·46	0·36	0·08	...	0·14	...	0·21	0·30	1·23	[illegible]
		Chatra	...	...	0·51	2·46	0·00	0·09	...	...	...	0·09	0·87	0·48	0·15	...	...	0·15	0·03	1·39	0·99	[illegible]
		Karagdeha	...	...	...	...	0·06	0·05	0·19	0·07	2·07		0·37	[illegible]	0·37	...	0·04	0·04	3·01	0·67	1·43	[illegible]
		Ramghar	0·09	...	...	...	0·50	...	...	...	...	1·15	1·85	0·76	...	...	...	...	0·15	0·30	1·18	...
	Lohardaga	Lohardaga	0·21	...	0·21	0·23	1·66	1·12	0·60	0·36	...	0·80	0·58	0·98	...	...	...	...	1·47	2·04	0·06	[illegible]
		Ranchi	0·24	...	0·03	0·20	...	...	1·45	0·57	0·06	0·30	0·64	0·86	1·04	0·09	...	0·04	0·11	0·37	0·06	[illegible]
		Silli	0·15	0·10	...	...	...	...	0·20	0·05	...	0·15	...	...	1·50	0·75	0·45	0·05	0·20	...	0·40	[illegible]
	Palamau	Palámau	1·70	0·37		0·15	...	...	...	0·17	...	0·86	0·74	0·24	0·21	...	...	...	...	1·21	0·17	[illegible]
		Balumat	...	...	0·90	0·45	...	...	0·60	...	...	1·38	2·23	0·88	0·18	...	0·11	...	0·10	1·07	0·53	[illegible]
		Hoseinabad	1·50	...	...	1·39		...	...	0·10	...	0·03	0·02	1·80	0·22	0·02	...	...	0·45	0·30	2·00	[illegible]
		Garwah	...	...	0·12	0·40	0·16	0·19	...	2·52	...	...	0·42	0·04	0·08		0·17	0·34	...	0·74	0·41	
	Singhbhum	Chaibassa	...	...	...	0·16	0·81	0·09	...	...	...	0·03	1·85	3·83	0·10	...	0·15	...	0·35	4·35	...	
		Chakradharpur.																				
		Ghatsila	...	...	...	...	1·50	...	...	...	0·25	0·15	1·00	0·50	0·30	...	0·30	0·25	0·78	2·80	0·92	
		Baharagura	...	0·35	...	...	...	...	...	...	0·30	0·45	1·30	0·88	0·21	0·05	2·04	0·25	0·63	3·40	...	
	Manbhum	Purulia	...	...	...	0·00	...	...	...	...	0·50	0·12	0·82	0·55	0·87	...	...	...	0·65	1·05	3·60	[illegible]
		Gobindpur	...	0·75	0·08	...	...	...	...	0·25	0·04		0·43	0·10	0·15	0·05	...	0·01	1·22	1·85	1·24	
		Raghunathpur.	...	...	1·62	0·04	...	...	0·02	2·15		0·05	0·33	0·42	0·20	0·22	...	0·20	4·52	2·70	3·40	
		Barrabhum	...	...	...	1·40	0·12	...	...	0·05	...	...	0·80	0·47	2·01	...	...	1·90	0·47	2·42	0·32	[illegible]
		Jhalda	...	...	...	...	...	...	...	...	0·15	...	1·25	0·30	1·30	0·05	...	...	1·00	...		[illegible]
		Chas	...	0·14	...	...	0·50	...	...	...	1·00	...	0·10	0·45	0·11	...	...	...	0·12	3·00	1·44	[illegible]
		Pandra	0·46	...	0·06	0·21	...	...	...	0·89	0·02	0·11	0·66	0·20	0·72	0·04	...	0·07	1·95	1·35	2·70	[illegible]
	Chota Nagpur	Sirguja																				
		Jashpur	0·06	...	0·01	0·50	0·25	1·60	0·13	0·11	...	2·21	4·05	2·23	1·83	1·20	0·21	0·22	0·14	1·25	1·52	[illegible]
		Gangpur	0·12	0·05	...	...	...	...	...	2·30	0·10	0·04	4·10	3·75	1·40	0·40	0·40	1·70	2·00	3·50	0·05	[illegible]
	Orissa Tributary Mahals.	Keonjher	...	...	...	...	...	...	...	0·40	0·10	0·50	1·04	3·14	0·04	...	...	...	...	...	...	[illegible]
		Talcher	1·08	...	...	...	...	...	...	...	1·58	0·38	2·67	1·57	0·92	0·18	0·03	...	1·27	1·12	0·07	
		Narsingpur	0·36	...	...	...	...	...	...	0·04	1·24	0·34	0·43	0·16	...	0·27	...	0·80	1·40	0·00	0·15	
		Angul	0·64	0·59	...	...	...	...	...	...	0·93	0·42	1·14	1·11	0·27	0·30	0·01	0·11	0·70	0·92	0·80	[illegible]
		Dhenkanal	0·81	0·57	1·09	...	...	...	...	0·06	0·66	0·93	0·42	0·31	0·01	0·04	0·02	...	1·57	0·58	1·53	[illegible]
		Hispara	0·83	0·72	0·85	0·30	0·10	...	...	...	0·20	2·22	0·40	1·06	0·05	...	...	0·70	1·55	2·98	0·15	[illegible]
		Kunjabongar	0·52	0·03	0·54	...	...	...	...	...	1·04	0·02	0·04	0·02	...	...	...	0·43	1·11	...	...	[illegible]
		Baramba	...	0·20	...	0·38	...	...	...	0·22	0·57	1·31	0·78	0·80	0·00	...	...	...	0·61	1·12	0·11	[illegible]
	Darjeeling	Mongpoo	0·70	0·18	0·51	[illegible]	0·73	1·18	4·77	1·83	0·04	1·03	1·09	0·65	2·40	1·02	0·01	0·15	4·59	0·45	0·83	
	British Bhutan.	Pedong	1·03	0·23	0·34	0·94	0·23	0·17	0·05	2·68	0·40	1·60	0·20	0·80	4·98	3·11	0·21	0·30	1·04	0·55	0·97	[illegible]
	Sikkim	Gnatong	0·87	1·91	[illegible]	0·72	0·51	1·14	0·67	0·45	0·13	0·10	0·50	1·37	1·60	1·10	0·47	1·68	0·08	1·00	1·07	
	Chittagong Hill tracts.	Demagiri	0·61	0·79	[illegible]	0·06	1·15	...	0·50	0·12	0·20	...	0·10	0·02	[illegible]	0·52	0·99	0·18	0·32	0·30	0·47	

Bengal in July 1892—*concluded.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 31st July 1892.	Average rainfall from 16th May to 31st July	Station.	District	Meteorological Division.
0·18	0·11	.	0·02	0·10	0·45	...	0·85	..	0·09	.	17	10·81	13·16	10·59	2·23	13·72	19·97	Sitamarhi	Muzaffarpur	NORTH BEHAR —*concluded.*
0·17	0·95	0·97	0·48	...	0·04		0·24	..	...	...	17	14·00	10·44	11·81	4·34	9·12	20·72	Muzaffarpur		
0·04	1·42	0·07	0·16	..	...	0·02	0·02	..	...	...	12	13·70	9·35	11·85	2·10	5·05	19·72	Hajipur.		
0·95	0·90	0·42	0·10	...	...	..	0·15	...	.	...	18	?	10·44	?	2·50	20·00	?	*Paru.*		
0·30	...	...	.	...	...	0·07	0·30	...	..		12	?	9·31	?	2·40		?	*Mahua.*		
...	...	...	0·18	...	...	...	0·28	...	..	0·02	13	?	15·23	?	5·40	24·29	?	*Sinhar.*		
...	..	0·20	0·10	...	0·43	...	...	...	...	...	13	?	11·21	?	2·21	26·29	?	*Pupri.*		
0·19	1·14	[illegible]	.	0·08	0·24	...	0·38	0·08	...	...	18	11·29	19·14	10·45	3·64	38·37	19·73	Motihari ...	Champaran.	
...	0·99	[illegible]	0·08	..	0·11		0·05	...	...	...	14	13·05	14·42	12·68	4·00	26·02	23·34	Bettiah.		
0·71	1·77	0·12	..	0·40	...	0·08	...	0·45	...	0·18	14	?	9·83	?	1·77	20·38	?	*Bagaha.*		
0·05	0·57	0·54	.	...	...	..	...	0·04	...	...	11	?	9·00	?	2·16	10·22	?	*Burhurwa.*		
..	0·80	0·73	0·10	0·06	..	...	...	. .	...	...	12	13·17	9·96	12·51	3·24	15·94	20·19	Gopalganj ...	Saran.	
0·89	0·98	0·17		.	..	...	..	...	...	...	13	13·00	8·81	11·73	1·83	14·24	19·64	Siwan		
0·63	0·40	0·24	0·24	0·04	..	...	...	...	...	...	15	14·15	6·78	12·30	1·00	15·60	19·26	Chapra.		
0·11	0·36	0·09	0·12	0·05	..	0·46	...	...	...	..	13	14·50	8·81	11·07	2·14	14·28	16·69	Buxar ..	Shahabad ...	SOUTH BEHAR.
0·34	0·33	1·00	0·34			0·87	.	...	. .	...	15	15·38	13·09	11·25	4·65	20·21	17·07	Dehri.		
0·72	0·82	1·06	0·36	0·04	0·05	0·78	0·01	...	...	...	13	13·75	8·75	12·31	2·58	4·46	18·16	Bhabhua.		
0·21	1·41	0·94	...	...	.	0·75	...	...	...	...	12	14·65	8·86	11·32	2·09	16·30	17·14	Sasaram.		
0·33	0·21	0·03	...		1·57	.	...	...	. .	...	16	14·94	10·09	11·03	2·84	15·79	18·12	Arrah.		
..	0·16	0·85	...	..		0·61	...	..	...	..	9	?	8·11	?	3·65	9·99	?	*Mohaniah.*		
0·05	0·33	2·40	...	...	1·95		...	...	...	...	12	?	11·34	?	2·97	18·87	?	*Khiri.*		
...	0·55	0·70	...	...	..	0·90	...	...	...	...	17	?	11·58	?	1·64	17·63	?	*Agcam.*		
...	0·24	0·95	0·08	..	...	0·26	...	...	...	...	18	.	8·72	?	1·90	13·94	?	*Ramnagar.*		
.	0·24	1·90	0·16	.		0·56	...	...	...	..	14	?	8·76	?	1·90	13·88	?	*Koath.*		
0·10	0·31	0·09		...	0·30		...	...	...	...	14	?	4·43	?	1·33	6·14	?	*Sikroul.*		
...	2·84	1·40		...	...	0·25	0·34		.	...	11	.	13·08	?	5·40	17·43	?	*Bussawan.*		
0·10	0·18	1·54	0·10	..	...	1·65	...	0·10	...	...	19	?	9·72	?	2·15	14·75	?	*Manaharpur.*		
0·11	0·28	1·31	0·40	...	...	.	...	...	...	...	10	13·70	10·48	12·10	3·27	15·72	19·20	Aurungabad ..	Gaya.	
0·23	0·67	4·34	0·61	..	...	0·91	.	...	...	...	14	15·65	12·98	12·86	4·34	18·88	20·36	Gaya.		
0·37	0·06	0·28		.	0·09	...	0·07	.	...	...	11	13·65	8·34	11·71	1·88	17·08	18·56	Nawada.		
0·15	0·77	1·55	0·20	..	...	...	...	...	...	...	15	13·35	11·23	12·24	2·10	[illegible]	18·56	Jahanabad.		
3·20	0·54	1·29	...	...	...	...	...	...	...	...	14	?	12·43	?	3·20	17·30	?	*Arwal.*		
...	0·30	2·50	.	..		...	...	...	...	...	10	?	8·80	?	2·50		?	*Daudnagar.*		
...	...	2·13	0·47	...	...	...	...	...	...	...	8	?	5·18	?	2·13		?	*Sherghati.*		
..	0·85	0·08	0·17	...			...	...	...	...	14	?	12·74	?	3·30	16·84	?	*Rajauli.*		
0·25	0·09	0·33	...	...	0·51	0·54	...	...	...	...	16	?	9·27	?	1·95	12·49	?	*Pakri Barawan.*		
0·13	1·40	0·03	0·28	0·04	...	0·36	...	...	...	. .	15	13·85	11·20	11·59	2·32	16·94	19·98	Patna ...	Patna.	
0·91	1·72				...	.		...	...		16	14·10	12·78	11·30	2·00	16·93	19·08	Dinapore.		
0·18	0·08	1·42	0·08	...	...	0·10	...	. .	...	. .	16	15·05	9·67	12·60	2·50	14·79	21·46	Bihar.		
0·32		0·07	0·42	..	.		...	...	...	...	14	13·10	10·18	12·22	3·10	16·94	18·65	Barh.		
0·08	0·33		0·70	...	...	0·10	..	...	...	...	16	?	7·28	?	1·32	11·19	?	*Bickram.*		
0·42	...	0·30	0·10	..	...	.	..	...	...	...	17	?	6·29	?	0·91	10·02	?	*Hilsa.*		
...	0·19	0·33	0·10	...	. .	..	1·30		...	...	13	14·70	9·08	11·11	2·71	13·74	18·77	Begusarai ...	Monghyr.	
...	0·04	0·70			...	0·12	0·51	0·04	...		16	15·60	12·87	12·3	2·76	18·19	20·54	Monghyr.		
..	1·30	0·20	0·27			0·40		...	..	0·97	19	16·70	15·38	12·75	2·24	22·17	20·58	Jamui.		
.	0·31	0·46		0·17	0·11	..	0·43	...	...		16	?	12·04	?	3·25	13·75	?	*Gogri.*		
0·20	..	0·30		..			...	...	...	.	14	?	13·95	?	3·59	18·87	?	*Sheikpura.*		
1·10	0·72	0·08	0·32	..	0·56	1·33	...	...	...			?					?	*Chakai Bamda.*		
0·06		0·21		0·06	0·40	0·11	0·32	0·02	. .	..	18	15·42	9·94	12·93	1·42	16·34	26·22	Rajmahal ...	Sonthal Parganas	
0·02	1·60	0·10	0·91	0·05	0·15	0·25	1·75	0·10			23	16·00	23·13	11·07	3·50	29·01	20·19	Godda.		
0·27	0·42		0·41		1·58		0·35				15	17·21	7·10	12·44	1·58	17·34	25·96	Pakour.		
0·30	0·21	0·30	0·99	0·13	1·16	0·17	..	0·21	0·08		23	18·50	14·24	13·44	2·57	23·59	21·44	Naya Dumka		
.	0·24	0·03			1·88	0·80		0·24	.	...	19	18·20	15·91	13·00	2·84	32·58	28·79	Deoghur.		
0·20	0·05	0·06	0·38	..	0·18	0·05	.			.	17	18·00	10·30	11·06	3·74	26·82	21·20	Jamtara		
	0·44				1·97		1·04	0·21			13	?	13·11	?	2·87		?	*Belbadda.*		
1·40	..	0·61	0·42	...	0·62					...	17	?	19·90	?	0·15	25·58	?	*Nanthat*		
0·09	0·07	0·31	0·41	...	0·13	1·20	...	0·01	...	...	16	18·60	11·75	12·55	2·74	18·55	22·25	Pachamba (*Giridih*).	Hazaribagh	CHOTA NAGPUR.
0·05	0·60	3·97	0·49	0·11		0·77		0·01	. .	0·37	19	18·70	17·12	12·99	3·97	27·48	21·61	Hazaribagh.		
0·70	0·82	0·40		.	0·90		0·23	..	.	..	18	18·92	6·80	12·81	0·90	16·94	21·90	Semtagurah.		
0·52	1·71	0·12	0·12							. .	14	18·17	7·08	12·36	1·71	18·07	21·39	Mahudi Hills		
3·20	1·20	1·50	0·10		1·30		0·50	0·10			18	21·80	15·89	16·87	3·20	29·90	23·85	Jhoomrah Hills		
0·04	0·08	1·48	0·42		0·34		...	0·06			14	?	8·58	?	1·48	17·07	?	*Barhi.*		
..	1·12	1·84	0·12			..	..			.	13	?	11·52	?	2·16	19·64	?	*Chatra.*		
1·40	0·94	0·43	0·34	0·04	0·16	0·35	...	0·02			17	?	14·16	?	3·01	22·12	?	*Karagdeha.*		
0·37	2·12	0·25	.	.	1·15	0·32		0·12			13	?	10·31	?	2·12	19·23	?	*Kamyhar.*		
0·27	1·17	0·16		0·55	...		0·15			.	10	12·21	[illegible]	12·40	2·04	23·73	22·11	Lohardaga ..	Lohardaga.	
0·15	2·12	1·00	0·45	0·04		0·66	0·05	0·10			17	19·43	11·96	13·72	2·12	23·98	24·32	Ranchi.		
0·75	1·46	1·35										?		?			?	*Sulli.*		
0·22	5·55	0·85	0·48		0·54	0·74	0·22	..	.	.	18	16·45	13·81	12·56	5·55	29·25	19·65	Palamau.		
0·21	0·76	1·10	0·04	...		0·48	..			0·06	16	?	12·44	?	2·23	21·69	?	*Balumat.*		
0·12	0·30	0·45	0·11		...	1·11	1·73	...			15	?	13·25	?	2·00	[illegible]	?	*Hosenabad.*		
..	3·15	0·05	0·07	...	..	0·74	0·70	..		2·82	18	?	16·29	?	3·15	20·92	?	*Garwah.*		
...	0·16	4·00	.	..		0·01	0·54	0·11	0·43	..	13	17·15	17·00	14·27	4·35	25·23	24·99	Chaibassa	Singhbhum ..	
												?		?			?	*Chakradharpur.*		
...	0·42	1·13	0·20	.		..	0·80	0·20	..		10	?	11·80	?	3·80	22·27	?	*Ghatsila.*		
...		1·56			...	.	0·61	0·15	0·11		14	?	12·38	?	3·40	22·06	?	*Baharagora.*		
	1·20	1·50	0·22			0·85	0·20	0·17			15	17·40	13·00	12·22	3·61	27·20	22·31	Purulia ..	Manbhum	
0·27	0·74	0·84		..	0·04	.	..	...	...	0·03	13	17·65	9·03	11·92	1·35	18·91	20·55	Gobindpur.		
0·06		1·00	0·11	.			..	...	.		14	?	17·70	?	4·52	29·06	?	*Raghunathpur.*		
0·03	0·02	0·64	0·30	..	...	..		0·05	...	..	12	?	11·01	?	3·42	27·70	?	*Barrabhum.*		
0·40	1·07		0·05				0·07	...			8	?	[illegible]	?	1·67	21·79	?	*Jhalda.*		
0·32	2·53	0·83			0·12	...	0·54	..	..	.	13	?	11·60	?	3·00	19·15	?	*Chas.*		
0·07	0·95	1·18	0·37	..	..	...	...	...	.		14	?	[illegible]		2·70	21·09	?	*Pandra.*		
												?		16·81				Sirguja ...	Chota Nagpur	
0·82	0·62	0·57	0·58	0·02		2·17	1·00	0·30	0·44	0·60	23	?	24·83	15·09	4·05			Jushpur.		
3·10	1·90	1·20	0·40		0·05	0·20	3·40	4·01	1·70	...	20	?	35·76	14·20	4·10			Gangpur.		
.				0·02		0·11		0·16	0·08	0·80	9	?	9·17	?	3·14			Keonjhar ...	Orissa Tributary Mahals.	
0·55	0·35	1·24	0·58	1·08	0·36	0·78	0·45	0·14			20	?	18·57	15·01	2·07			Jaicher.		
0·20	1·07	.	0·18		0·62	0·30	0·70		0·15	..	17	?	8·93	8·63	1·10			Narsingpur.		
0·92	0·06	1·70	0·28	0·19	0·53	0·54	0·74	0·05	0·09	...	10	?	12·64	11·74	1·70			Angul.		
1·55	0·03	1·79		..	0·35	0·22	0·78	0·05	0·58	0·01	18	?	13·41	13·92	1·79			Dhenkanal.		
1·50	2·00	1·20	0·23		0·10	1·70	0·40	0·60	0·35		22	?	20·19	12·14	2·08			Baspara.		
0·36	0·50		0·40	0·50	0·30	0·40		.	.	0·71	11	?	7·31	12·02	1·11			Kunjabangar.		
0·42	0·24	1·17		0·14	0·30	0·71		.		0·34	18	?	11·02	?	1·94			Baramba.		
4·28	0·34	1·78	1·81	0·93	0·07	0·02	0·26	0·28	2·13	0·41	27	?	40·2[illegible]	30·80	4·77			Mongpoo ...	Darjeeling.	
1·23	0·30	0·48	1·30	0·85	0·31	..	0·13	0·43	0·09	1·03	29	?	20·73	27·23	4·98			Pedong	British Bhutan.	
0·08	0·07	2·18	0·80	1·76		0·41	0·15	0·50	1·00	0·37	31	?	22·00	?	4·06			Gnatong ...	Sikkim.	
0·12	0·27	0·81	.	0·16	0·01	0·50	0·10	0·03	0·32	...	23	?	10·15	17·31	[illegible]			Demagiri .	Chittagong Hill Tracts	

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF JULY 1892.

DURING the last week of June the monsoon conditions were fairly strongly developed over Bengal, but quite at its close the distribution of pressure became somewhat abnormal, and on the 1st of July there was a distinct band of comparatively high pressure across the head of the Bay, which extended over parts of South Bengal and Orissa. This seemed to partially stop the monsoon current from flowing freely over Bengal, for while almost general rainfall had been reported on the morning of the 1st of July, on the 2nd the falls became decidedly more local and lighter, except over parts of East and North Bengal, and only a light to moderate monsoon was thus affecting the province on the 2nd. From this date up to the 8th there was no practical change in the conditions in Bengal, except that perhaps rainfall was rather increasing in heaviness; but for the whole of this period the monsoon current flowing over the province appeared to be rather lighter than in normal years, and in Orissa, Chota Nagpur, and South-West Bengal at this time the rainfall was both local and decidedly scanty, though in the north of the province very heavy rain was falling.

On the other hand, certain changes were taking place in the Bay which were much more important. Even from the beginning of the month winds had begun to strengthen largely at the Ceylon stations, pointing to the fact that a considerably stronger burst of monsoon winds than there had been since the early part of June was advancing up the Bay. These strong winds commenced about 1st July, and they continued on the 2nd and 3rd, and from the 3rd to the 4th a small storm appeared to form in front of this advance, and on the 4th strong winds began to be reported in the east of the Bay at Diamond Island as well as in the south of the Bay. On the 5th, the centre of the small storm was probably in latitude 15° N., and it was increasing in strength. The stations round the whole of the central parts of the Bay showed distinct cyclonic circulation of winds, and exceptionally strong winds were blowing on the east and south of the storm, probably indicating that the storm itself was at least of moderate strength. From the 4th to the 5th the small storm had advanced slowly in a north-north-westerly direction. On the morning of the 6th it again appeared to have advanced in north-north-westerly direction, and was probably in the latitude of Cocanada, but it had not increased in intensity. On the 7th it had distinctly diminished, and had become a depression of little importance, which apparently existed off the Ganjam coast, and the circulation of winds accompanying it was feeble. Winds had also fallen off rapidly in strength in the east and south of the Bay, and had become light to moderate, and it appeared as if the depression would entirely disappear. On the morning of the 8th the feeble depression with its accompanying light cyclonic circulation of winds still existed off the South Orissa coast with a centre near Gopalpur and there was no change in its intensity. On the 9th, however, a rapid change in conditions had occurred, the residual low-pressure area and cyclonic circulation of winds again suddenly developed, and a very definite barometric depression formed with a centre not far from Puri. Winds in the rear of the storm also strengthened rapidly, and conditions generally in the Bay and partly over Bengal itself on this day were governed by this depression, which was accompanied by a very distinct cyclonic circulation of winds, though they were, however, of only very moderate force. During the night of the 9th the small storm advanced in almost a northerly direction close to the coast, and at 8 A. M. of the 10th its centre was near Balasore and perhaps a few miles to the south-east of that station. Though the storm was by no means intense, it was accompanied by decidedly low pressures, and at 8 A. M. of the 10th Balasore reported a pressure of only 29·286". The small storm was also accompanied by a very perfect cyclonic circulation of winds which affected the whole province, and though the wind force near the centre was comparatively light, yet in its rear very strong monsoon winds were blowing, and these extended over a large part of the Bay. These winds were also on this day being partially swept over Bengal, and hence on the 10th fairly general rain was reported over the whole province. Directly the small storm crossed the coast, it recurved rapidly towards the west as in the case of the severe storm in the early part of June, and thus on the morning of the 11th the centre of the storm and its accompanying cyclonic circulation of winds was in the extreme south of Chota Nagpur to the south-east of Chaibassa. In the rear of the storm a strong wave of monsoon winds swept over the province, and moderate to heavy rain was reported at almost every station on the 11th. On the 12th the storm centre was a little to the north of Sambalpur, so that it had travelled almost due west since the 11th, and it was still accompanied by a rather low pressure and well-defined cyclonic circulation of winds. On the 13th the storm centre was approaching Allahabad, and therefore had travelled west-north-west since the 12th, while on the 14th the depression had practically filled up and disappeared. The small storm therefore travelled over almost precisely the same path as the severe storm of June did; it, in the first instance, strengthened and became a definite storm in almost the position in which the storm of June formed, and indeed it also filled up and disappeared in almost the same position. Strong monsoon winds as usual continued to flow in over the province in the rear of the advancing storm, and up to the 13th and 14th the current was very steady, while rainfall was abundant in all districts.

On the 13th, however, an extremely rapid increase of pressure took place, particularly in South Bengal, amounting in some cases to a fifth of an inch, while on the 14th a further increase of about a sixth of an inch took place at the western stations, and hence pressure

on the latter date became more than a tenth of an inch above the normal over the greater part of the province. The monsoon current therefore began to decrease in strength from this time, and a westerly wind current set in over the province, driving back the moist easterly and south-easterly current which had flowed in after the small storm, and on the 15th and 16th winds were westerly and south-westerly over a large part of the province, and hence on the 14th and 15th the rainfall was lighter and rather more local. Pressure, however, began to fall slowly on the 15th, and the fall became more rapid on the 16th, when it became below the normal, so that from this date conditions were again becoming favourable for another large advance of monsoon winds from the Bay over Bengal, and rainfall again became decidedly heavier and more general. The fall of pressure continued on the 17th, and pressure became below the normal by from a seventh to an eighth of an inch at many of the central, eastern and northern stations of Bengal, while over the Bay pressure was normal. Hence, baric gradients were very steep and a strong monsoon current flowed in from the Bay towards the low-pressure area in Bengal. On the 18th the low-pressure area had drifted in a westerly direction and its centre was near Bankura, and round the depression there was a very distinct cyclonic circulation of winds, indications of which had also existed on the 17th. On the 19th, the depression had again passed away in a westerly direction into the North-West Provinces, but baric gradients over Bengal and over the Bay continued very steep, and the monsoon conditions in Bengal were still strongly developed. On the 20th and 21st pressure again fell rapidly in Bengal, and became about a fifth of an inch below the normal, and a feeble form of depression with a circulation of winds round it existed in South and South-West Bengal. On the 22nd this area of low pressure was moving in a westerly direction, and its centre was in the extreme west of Bengal, while on the 23rd it had moved away from the province, and pressure rose in Bengal by amounts ranging up to about a fifth of an inch, while the rapid increase of pressure continued on the 24th, and also to a great extent on the 25th and 26th. Moderate to heavy rain, therefore, continued almost daily, and at almost all stations, up to and including the 24th instant; but with the continued and decidedly rapid increase of pressure, the monsoon current began to fall off in strength and from the 24th, rainfall became much lighter and more local, and indeed over a large part of Bihár and Chota Nagpur the falls almost ceased.

On the 26th the distribution of pressure had become decidedly unusual, as pressure was very considerably in excess of the normal at the northern and north-western stations, and comparatively low pressures were reported over the south-western districts and the head of the Bay. On the 27th pressure was falling in the north-west angle of the Bay, and rising elsewhere, so that the barometric depression had became more clearly marked over the head of the Bay, while the cyclonic circulation of winds accompanying it had became more definite. On the 28th, the feeble depression appeared to be come again more pronounced, and it was accompanied by a very perfect cyclonic circulation of winds, the centre of which was off the Orissa coast, and though the winds near the centre of the depression were feeble, yet strong winds were reported to the east and south of it. On the 29th the small depression was rather nearer to the Orissa Coast, but had probably diminished in intensity, while on the 30th it had passed over Orissa and either existed in a very feeble form in the extreme south of Chota Nagpur, or more probably had entirely broken up. The depression as it passed inland was so feeble that it brought up comparatively little rainfall, and the monsoon current following in its rear was exceedingly feeble. During the whole period of the existence of this feeble whirl in the north-west angle of the Bay, the monsoon current was more or less deflected from Bengal towards it, and hence the rainfall over Bengal for the period from the 24th to the 30th was comparatively light and local, and all Divisions showed falls very considerably in defect, while again even when the small depression had passed inland on the 31st, the rainfall was comparatively light, the western and south-western districts receiving little or no rain, while the falls were also light over the remainder of the province.

Hence it will be seen that the conditions in Bengal during July were for the greater part of the period very favourable for good and heavy general rainfall. One very pronounced barometric depression, which indeed might almost be classed as a feeble cyclonic storm, formed in the Bay in the early part of the month, crossing the coast near Balasore on the 10th, and moving in a westerly direction, and also bringing up a very heavy wave of rainfall. Two feeble land-formed barometric depressions passed through the province in the middle of the month and also gave very heavy rain, while another very feeble depression was formed in the last week of the month in the north-west angle of the Bay, which passed across Orissa, but brought up little rain in its rear. The rainfall during July, however, appears to have been mainly deflected towards the north and north-east of the province, and North Bengal has received exceptionally heavy rainfall, the fall being 68 per cent. in excess of the normal. North Bihár has also received a fall larger than usual, but in all other Divisions tha falls have been below the normal, the defect being very small in South Bihár and Chota Nagpur, and moderate in East and South-West Bengal and Orissa.

Pressure.—The variations of pressure during the month have been exceptionally large, and have already been referred to in the previous summary. For the whole month the mean pressure of Bengal has been in defect of the normal usually by from two to four hundredths of an inch. The defects appear to be smallest in East and North Bengal, and largest in South Bihár and Chota Nagpur. In Assam there has been a general defect of

0·033 inch but, as in previous months, the largest defect is reported from Sibsagar, where it has equalled 0·06 inch. The remaining variations of the mean pressure from the normal do not call for any detailed remarks.

Temperature.—The variations of temperature during the month have been unimportant, and in all Divisions the mean temperature for the month has been very nearly normal. A slight excess temperature of a tenth of a degree is reported from South-West Bengal, while in Orissa and Chota Nagpur temperatures have been quite normal; but with these exceptions all Divisions show defective temperatures; the defects in East Bengal and South Bihár only equal a tenth of a degree, but in North Bengal and North Bihár they slightly exceed half a degree. For the whole month the mean temperature of Bengal has been only 0·2° in defect of the normal. In Assam the defect is larger than this, and it has equalled 0·8°, the largest defect being reported from Dhubri, where it has equalled 2·2°, while at Silchar and Sibsagar almost normal temperatures have been reported.

Rainfall.—The excessive average rainfall of 23·61 inches has occurred in North Bengal, which represents nearly ten inches more than usual, and North Bihár has also received thirteen inches, or about an inch in excess of the normal. East Bengal has received an average fall of fourteen and a third inches, which is two and a quarter inches in defect; and South Bihár and Chota Nagpur have received about twelve inches of rain, the fall in each case being very slightly less than usual. The smallest falls are recorded in South-West Bengal and Orissa, and these average about ten and a half inches, or one and two inches, respectively, below the normal amounts. It should, however, be remarked that though only two Divisions show excess falls, the number of rainy days in July has been larger than usual in all Divisions except Chota Nagpur, Orissa, and South-West Bengal. This would tend to show that the actual falls of rain have been generally lighter than usual.

The comparison of the actual rainfall of the seven meteorological divisions of the province with the normal is most accurately shown in the form of a percentage. The figures representing the rainfall for the month calculated in this way are included in the table below under the heading of July. This table gives a condensed summary of the rainfall statistics of the present year up to date for each Division, the first seven columns giving the actual rainfall in each month expressed as a percentage of the normal, while the eighth column shows the actual rainfall for the first seven months expressed as a percentage of the normal for the same period. It will be seen that in July the rainfall has been fairly abundant in all Divisions except perhaps Orissa and East Bengal, while exceptionally heavy falls have occurred in North Bengal. In Orissa, however, the deficiency in July has followed a very large excess in June, and hence is probably not very important. In East Bengal the moderate deficiency of July has also followed a considerable deficiency in June, though excess falls were received in April and May. Taking the rainfall of the year into consideration, it will be seen that all the Divisions except North Bihár and North Bengal have received falls less than the normal amounts, the defects being most marked in South-West Bengal, South Bihár and Orissa, and being very small in East Bengal and Chota Nagpur. North Bihár has received a normal fall and North Bengal a fall 24 per cent. in excess of the normal amount for the seven months.

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July	Actual rainfall of first seven months of 1892 expressed as a percentage of the normal fall for the period.
Orissa	Nil	26	2	31	50	132	83	86
South-West Bengal ...	Nil	26	4	99	89	84	89	81
North Bengal	Nil	67	118	190	149	75	168	124
East Bengal	Nil	69	34	166	120	79	86	92
North Bihár	2	116	60	114	72	109	106	100
South Bihár	11	170	15	93	36	79	99	84
Chota Nagpur	Nil	194	2	23	53	111	96	92

The actual falls of rain in the province have varied very largely: Buxa, in the Darjeeling district, has received 82·09 inches in July, and falls exceeding fifty inches are reported at Jalpaiguri, Alipore Dooar, Bhogatpur, and Kurseong, all in and near the hills of North Bengal; while on the other hand Sikroul in the Shahabad district reports only 4·43 inches, Chuadanga only 5·07 inches, and Shergati in the Gaya district only 5·18 inches, while many stations in Bihar, Chota Nagpur, Orissa, and South-West Bengal, and some in parts of East Bengal, have received less than ten inches.

The excessive rainfall has thus been determined towards the line of the hills, and an excess fall of 34 inches is reported at Buxa, one of 37 inches at Jalpaiguri, and one of 35 inches at Bagdora, while on the other hand a considerable part of the centre, south and south-east of the province shows a defective fall generally exceeding two inches, and in some cases exceeding five inches, defects exceeding the latter amount being shown in considerable parts of the districts of Chittagong, Dacca, Cuttack, Balasore, Midnapur and small parts of Bankura, Burdwan, Nadia, Saran, Rajshahi, Backergunge, and Mymensingh.

The following table gives full data for the comparison of the actual and normal rainfall of the month of July in all districts of the province. The figures are derived from the

average and actual rainfall of the rain-recording stations in each district, due allowance being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past fifteen years. The second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district. The third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage, and the fourth column gives the same information in a slightly different form, expressing as a percentage how much the district rainfall varied in excess or in defect from the normal rainfall :—

Percentage Table for July 1892.

Division.	District.	Normal district rainfall for July.	Actual district rainfall for July 1892.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (−).
Orissa ...	Puri	10·65	9·62	90	− 10
	Cuttack	12·20	11·71	96	− 4
	Balasore	12·20	7·52	62	− 38
	Midnapore	13·76	7·14	51	− 49
South-West Bengal	24-Parganas	13·07	14·94	115	+ 15
	Howrah	13·13	9·52	72	− 28
	Hooghly	12·71	10·98	86	− 14
	Burdwan	11·80	9·53	81	− 19
	Bankura	13·12	9·72	74	− 26
	Birbhum	12·85	10·11	79	− 21
	Nadia	10·48	8·15	78	− 22
	Khulna	13·45	12·81	95	− 5
	Jessore	10·55	10·26	97	− 3
	Murshidabad	11·00	9·78	89	− 11
East Bengal ...	Chittagong	28·52	21·52	75	− 25
	Backergunge	18·78	15·47	82	− 18
	Noakhali	21·82	23·16	106	+ 6
	Faridpur	12·49	11·20	90	− 10
	Dacca	13·84	8·40	61	− 39
	Tippera	15·27	14·32	93	− 7
	Mymensingh	13·55	13·97	103	+ 3
North Bengal ...	Pabna	10·83	14·63	135	+ 35
	Bogra	13·69	15·18	111	+ 11
	Rajshahi	11·82	12·73	108	+ 8
	Malda	11·50	17·13	149	+ 49
	Dinajpur	12·14	22·49	185	+ 85
	Rangpur	13·90	26·11	188	+ 88
	Kuch Bihár	20·09	38·03	189	+ 89
	Jalpaiguri	25·66	52·82	206	+106
	Darjeeling	30·07	43·23	144	+ 44
North Bihár ...	Purnea	15·47	21·06	136	+ 36
	Bhagalpur	11·26	13·03	115	+ 15
	Darbhanga	11·60	13·35	115	+ 15
	Muzaffarpur	11·26	11·06	98	− 2
	Champaran	12·13	16·44	135	+ 35
	Saran	11·41	8·25	72	− 28
South Bihar ...	Shahabad	11·97	9·25	77	− 23
	Gaya	11·83	10·99	93	− 7
	Patna	12·12	10·50	87	− 13
	Monghyr	11·89	13·00	109	+ 9
Chota Nagpur ...	Sonthal Parganas	13·97	15·25	118	+ 18
	Hazaribagh	13·40	12·15	91	− 9
	Lohardaga	12·94	13·86	107	+ 7
	Palámau	12·56	13·81	110	+ 10
	Singhbhum	14·27	17·06	120	+ 20
	Manbhum	11·53	12·21	106	+ 6

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of July 1892 :—

Meteorological Divisions.	Temperature.						Rainfall.							
	Highest observed during month.	Lowest observed during month.	Averages for month.			Average mean of month above or below normal mean of month.	Of month.			Rainy days.			Since 10th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	95·4	72·1	89·1	78·7	83·4	0	10·40	12·50	—2·10	13 35	14·92	—1·57	23·65	23 47
South-West Bengal	98·3	73·4	89·3	78·9	84·1	+0·1	10·62	12·00	—1·38	14·87	16·55	—1·68	22 27	24·78
North Bengal	97·1	74·6	88·1	78 2	83·2	—0·6	23·61	14·08	+9·53	18 44	15·57	+2·87	43·93	36·92
East Bengal	94·3	73·9	86·6	77·8	82·2	—0·1	14·35	16·60	—2·25	20·12	18·77	+1·35	35 82	38 99
North Bihár	95·8	73·8	89·5	78·6	84·1	—0·7	12·93	13·18	+0·75	16 55	13 98	+2 57	24·30	32·55
South Bihár	99·4	72·5	89·6	79·0	84 2	—0·1	11·96	12·14	—0·18	15·60	15·27	+0·33	18·08	30·31
Chota Nagpur	98 3	68·4	85·9	74·3	80·2	0	12·58	13·16	—0·58	16·55	18·51	—1·96	23·69	32·76
Assam	96·6	73·3	88·2	77·9	83 1	—0·8								

Meteorological Office, Bengal ;
The 16th August 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 7th to 13th August 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Aug.	7th	154·5	9·1	29·711	82·0	87·5	10·8	76·7	78·7	0·933	77·3	86	S by E and S and S by W.	103	0·03	Partially cloudy, ≏, d.
,,	8th	150·9	10·1	·733	82·8	88·1	10·9	77·2	79·4	·962	78·1	86	S by W and SSW	128	Nil	Partially cloudy, ≏.
,,	9th	136·4	2·2	·747	81·7	85·6	7·9	77·7	78·9	·953	77·8	88	SSW ...	97	0·04	Chiefly cloudy o, g d.
,,	10th	153·6	3·7	·750	82·1	87·4	10·7	76·7	79·4	·951	77·7	87	SSW and S ...	118	0·16	Chiefly cloudy, o, g, p.
,,	11th	152·4	10·5	·722	83·0	88·3	12·5	75·8	79·4	·960	78·0	85	S and SSW ...	141	0·09	Partially cloudy, p.
,,	th	145·5	3·4	·722	82·9	88·5	9·5	79·0	78·6	·921	76·7	82	SSW and S ...	135	Nil	Chiefly cloudy.
,,	13th	148·4	4·7	·724	80·8	87·2	11·8	75·4	77·4	·895	75·9	85	SW by S and calm	58	0·04	Chiefly cloudy, o, g, d.

	Inches.
The mean pressure of the seven days	29·730
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·587
	Hours.
The total number of hours of bright sunshine	43·7
The maximum possible number of hours of sunshine	90·8
	°
The mean temperature of the seven days	82·2
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·1
The extreme variation of temperature	13·1
The maximum temperature	88·5
	Miles.
The highest velocity of the wind in one hour	12
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 7th to 13th August 1892	0·36
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·84
The total fall from 1st January to 13th August 1892	29·38
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	40·27

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; ≏, dew.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA,

Calcutta, the 15th August 1892.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M., reduced to 32°.	Air pressure. Mean reduced to sea-level and constant gravity, lat. 45°.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest.	Temperature. Date.	Temperature. Lowest.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature.	Temperature. Mean daily temperature.
Orissa.	Puri	Puri	29·762	29·711	—	SW	405	88·7	8th & 10th August	79·6	8th & 10th August	88·1	80·8	84·5
		Gopalpore	29·754	29·715	+·133	SW	425	88·2	11 & 13 ,,	76·8	7 to 9 ,,	87·1	77·6	82·3
		False Point	29·759	29·722	+·137	Sly	329	80·0	13th ,,	77·1	10th ,,	87·8	79·4	83·6
	Cuttack	Cuttack	29·689	29·711	+·123	SW	86	92·4	11 & 12 ,,	75·8	7th ,,	91·0	78·3	84·7
	Balasore	Balasore	29·716	29·718	+·136	SSW	154	90·4	13th ,,	76·7	7th ,,	89·3	77·5	83·9
South-West Bengal.	Midnapore	Midnapore	29·621	29·716	+·122	S	209	91·3	12 & 13 ,,	75·1	13th ,,	89·6	76·7	83·1
	24-Parganas	Calcutta	29·759	29·726	+·145	SWly	117	88·6	13th ,,	75·2	13th ,,	87·1	76·9	82·0
		Saugor Island	29·757	29·726	+·140	Sly	387	88·2	8 to 12 ,,	77·5	7th ,,	87·7	80·7	84·2
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·729	29·725	+·155	SEly	148	90·6	8th ,,	76·7	11th ,,	84·7	77·6	83·2
	Khulna													
	Jessore	Jessore	29·757	29·737	+·140	Variable	89	90·2	8 & 12 ,,	77·4	8 to 11 & 13 August	88·5	77·6	83·2
	Burdwan	Burdwan	29·679	29·725	+·146	Sly	134	90·6	12th ,,	77·9	7 11 13 ,,	89·2	78·4	83·8
		Raniganj	29·431	29·725	+·143	SEly	51	90·0	12th ,,	76·8	13th ,,	89·1	77·6	83·4
	Bankura	Bankura	29·435	29·684	+·123	S	117	90·1	9, 11 & 12 ,,	76·6	7 & 11 ,,	89·4	77·5	83·4
	Birbhum													
	Murshidabad	Berhampore	29·703	29·718	+·131	S	97	89·6	9 & 11 ,,	75·8	13th ,,	88·2	78·1	83·2
North Bengal.	Pabna	Sirajganj	29·738	29·734	+·124	S	100	87·1	7 & 11 ,,	73·7	13th ,,	86·1	77·8	81·9
	Bogra	Bogra	29·710	29·724	+·153	Variable	61	90·3	11th ,,	74·2	13th ,,	86·0	76·8	81·9
	Rajshahi	Rampur Boalia	29·705	29·725	+·150	SW	132	88·5	11 & 12 ,,	76·6	13th ,,	86·0	77·7	82·3
	Malda	Malda	29·682	29·714	—	Sly	80	92·4	12th ,,	75·3	13th ,,	89·2	78·2	83·8
	Dinajpur	Dinajpur	29·648	29·719	+·107	SE	80	88·6	12th ,,	74·2	13th ,,	86·3	77·0	81·6
	Rangpur	Rangpur	29·663	29·740	+·135	Sly	47	87·8	11 & 12 ,,	74·7	12th ,,	86·6	76·8	81·7
	Jalpaiguri	Jalpaiguri	29·408	29·738	+·135	SE	69*	87·4	12th ,,	73·8	11th ,,	83·4	74·2	78·8
	Kuch Bihar													
	Darjeeling	Darjeeling	22·052	—	+·071	Calm	104	64·1	9 & 12 ,,	53·6	11th ,,	62·0	55·2	58·6
East Bengal.	Chittagong	Chittagong	29·701	29·795	+·135	SSE	110	86·7	7 & ,,	74·6	10 & 13 ,,	83·0	75·7	80·4
	Chittagong Hill Tracts	Demagiri						Observations not received.						
	Backergunge	Barisal	29·707	29·755	+·136	Calm	92	88·3	12th Aug.	76·8	10th Aug.	85·7	77·7	81·7
	Noakhali	Noakhali	29·771	29·761	+·125	SEly	151	84·5	9th ,,	75·8	10th ,,	83·5	76·9	80·3
	Faridpur	Faridpur	29·759	29·753	+·131	S	142	87·5	9 & 11 to 13 August	73·4	13th ,,	87·1	76·9	82·0
	Dacca	Dacca	29·777	29·747	+·136	S & SSW	225	89·1	9 & 12 ,,	74·7	13th ,,	87·8	78·0	83·4
	Tippera	Comilla	29·784	29·707	+·136	SE	54	86·4	8 9 & 12 ,,	74·8	7, 10 & 13 August	85·3	75·9	80·6
	Mymensingh	Mymensingh	29·734	29·749	+·118	SEly	126	87·2	10th ,,	74·1	13th ,,	85·3	76·8	81·1
North Bihar.	Purnea	Purnea	29·640	29·719	+·133	Calm	29	90·2	12th ,,	73·2	11th ,,	86·2	75·5	80·8
	Bhagalpur	Bhagalpur	29·578	29·691	+·127	Sly & Calm	18	90·2	12th ,,	73·5	13th ,,	87·4	76·9	82·2
	Darbhanga	Darbhanga	29·575	29·695	+·115	Variable	121	89·4	9th ,,	74·5	10th ,,	85·8	76·6	81·2
	Muzaffarpur	Muzaffarpur	29·551	29·683	—	ESE	?	90·7	9th ,,	75·2	10th ,,	87·8	76·2	82·0
	Champaran	Motiharí	29·456	29·668	+·106	ENE	156	90·2	9 & 12 ,,	73·8	10th ,,	87·2	75·0	81·6
	Saran	Chapra	29·526	29·660	+·114	Calm	46	90·3	9 & 10 ,,	69·6	13th ,,	86·1	76·1	82·1
South Bihar.	Shahabad	Dehri	29·353	29·658	+·095	SE	33	90·8	11th ,,	74·5	11th ,,	87·1	77·3	82·2
		Buxar	29·470	29·664	+·106	Sly	101	90·4	10th ,,	75·3	10th ,,	86·8	77·0	81·9
		Arrah	29·509	29·651	+·108	SEly	58	91·9	9th ,,	74·5	10th ,,	88·6	77·9	83·2
	Gaya	Gaya	29·329	29·658	+·096	S	133	91·4	8th ,,	73·8	10th ,,	88·4	77·4	82·9
	Patna	Bankipore	29·537	29·672	+·102	E	138	89·2	12th ,,	73·2	10th ,,	85·0	77·3	81·1
	Monghyr													
	Sonthal Parganas	Naya Dumka	29·246	29·692	+·120	SSE	163	88·1	9 & 12 ,,	75·8	13th ,,	87·1	77·0	82·1
Chota Nagpur.	Hazaribagh	Hazaribagh	27·734	29·680	+·104	S	211	85·2	9 10 12 & 13 August	71·3	11th ,,	84·5	72·0	78·6
	Lohardaga	Ranchi	27·619	29·684	+·109	SWly	82	85·0	10th ,,	70·4	11th ,,	83·7	71·8	77·7
	Palamau													
	Singhbhum	Chaibassa	28·993	29·686	+·112	SWly	35	91·4	12th ,,	74·7	8th ,,	89·9	76·0	83·0
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·426	29·714	+·058	SW		87·1	12th ,,	76·5	13th ,,	85·8	77·7	81·8
	Goalpara	Dhubri	29·675	29·746	+·127	SWly	97	86·2	11th ,,	74·8	12th ,,	83·3	76·4	79·9
	Cachar	Silchar	29·725	29·781	+·122	Calm		88·0	11th ,,	74·8	10th ,,	85·7	75·3	80·5

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. For rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station district, *i.e.*, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one on

for the week ending Saturday, the 13th of August 1892.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. Of week. Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Rainfall Since 31st July. Mean for district.	Normal mean.	Variation.	Rainfall Since 16th May 1892. Mean for district.	Normal mean.	Variation.	District.
—	83·7	80	6·7	0·24		2·03		3·66		5·48			29·18		Puri.
−1·1	81·9	83	0·6	0·04											
+1·1	84·2	79	5·9	Nil											
+0·8	83·4	76	5·1	0·44		2·14		3·57		5·17			30·34		Cuttack.
+0·2	82·4	86	4·0	Nil		2·96		3·58		5·43			31·06		Balasore.
−0·5	82·2	83	3·6	1·28	0·83	2·64	1·50	3·30	4·40	5·97	−1·57	21·93	32·75	−10·83	Midnapore.
−0·2	81·2	85	6·4	0·42	0·58	3·44	1·29	4·11	4·31	6·60	−2·29	27·93	33·80	−5·87	24-Parganas.
+0·7	83·7	83	7·7	0·27											
					0·14	2·60	0·50	4·08	3·63	5·58	−1·95	22·48	32·06	−9·58	Howrah.
					0·38	3·41	1·00	3·94	3·87	6·78	−2·91	24·17	33·88	−9·71	Hooghly.
−0·1	81·8	84	7·3	0·21	0·91	13	2·40	3·72	3·28	6·04	−2·76	22·45	30·20	−7·84	Nadia.
					1·91	3·14	3·00	3·95	5·07	6·28	−1·21	27·87	36·78	−8·91	Khulna.
−0·3	81·7	89	8·4	1·95	1·61	2·85	3·60	3·73	5·42	5·78	−0·36	28·54	32·16	−3·62	Jessore.
−0·1	81·5	83	7·1	0·10	0·67	2·93	0·50	3·66	3·67	6·03	−2·36	25·64	29·74	−4·10	Burdwan.
−0·2	80·4	88	5·9	0·08											
+0·6	80·4	86	7·7	0·10	0·49	2·50	0·75	3·88	4·35	5·93	−1·57	27·13	33·71	−6·59	Bankura.
					0·94	2·87	1·67	3·64	6·58	5·72	+0·86	34·60	32·99	+1·61	Birbhum.
−0·2	79·9	94	8·1	1·30	0·97	3·50	1·83	3·53	3·62	5·44	−1·82	25·53	30·06	−4·53	Murshidabad.
−0·8	80·7	89	7·3	0·52	0·60	2·88	2·00	3·65	3·67	5·48	−1·81	30·14	31·56	−1·42	Pabna.
−1·3	80·7	89	6·3	4·29	2·19	2·72	3·25	3·59	7·28	5·41	+1·87	37·45	36·17	+1·28	Bogra.
−0·3	81·7	88	4·6	1·04	1·25	2·31	2·33	3·70	4·65	4·87	−0·22	31·16	32·37	−1·21	Rajshahi.
—	81·7	90	6·3	0·42	1·15	2·44	3·00	3·43	3·33	4·86	−1·53	27·39	33·05	−5·66	Malda.
−1·8	78·9	93	9·7	6·20	2·27	2·90	3·00	3·76	7·13	5·65	+1·48	40·03	36·47	+3·56	Dinajpur.
−1·0	79·5	90	3·1	5·06	5·22	2·86	5·25	3·32	8·72	5·85	+2·87	59·80	48·30	+11·50	Rangpur.
−2·4	76·4	98	6·4	17·77	17·93	5·28	7·00	4·80	28·28	12·12	+16·16	118·33	73·45	+45·07	Jalpaiguri.
					17·15	4·18	7·00	3·83	26·13	10·51	+15·62	114·43	71·75	+42·68	Kuch Bihar.
−2·5	58·2	90*	9·4	5·82	8·19	5·61	6·50	4·82	18·68	13·40	+5·28	108·49	86·25	+22·24	Darjeeling.
+0·2	79·8	88	10·0	1·09	0·83	6·58	2·50	4·98	4·00	13·28	−9·28	54·86	80·54	−25·68	Chittagong.
					2·10	4·00	4·00	5·35	5·27	9·03	−3·76	41·03	54·12	−13·09	Chittagong Hill Tracts.
−0·4	82·0	87	9·3	3·15	2·29	3·06	3·50	4·79	5·48	7·99	−2·51	33·62	50·55	−14·93	Backergunge.
−0·6	80·2	90	3·9	2·57		5·67		5·33		12·94			70·61		Noakhali.
−0·6	81·7	87	4·9	3·22	2·30	2·78	3·30	3·84	4·89	5·58	−0·69	30·28	35·36	−5·08	Faridpur.
+0·3	81·4	88	6·7	2·10	2·72	2·70	4·50	3·97	5·28	6·03	−0·75	28·20	38·83	−10·63	Dacca.
−0·6	79·2	90	5·4	0·98	1·79	4·90	3·50	4·40	4·61	8·74	−4·13	41·41	44·80	−3·35	Tippera.
−1·2	80·0	93	7·0	3·11	5·12	3·08	4·80	3·94	8·29	6·41	+1·78	45·40	43·19	+2·21	Mymensingh.
−3·2	78·8	91	7·9	5·03	11·55	2·80	6·00	3·96	17·07	6·84	+10·83	49·44	36·51	+12·93	Purnea.
−1·7	80·0	90	9·1	4·32	3·91	2·35	4·75	3·27	6·21	5·36	+0·85	29·30	27·84	+0·46	Bhagalpur.
−2·2	79·2	93	8·1	6·87	4·55	2·39	4·67	3·00	6·67	5·02	+1·05	28·11	27·00	+1·11	Darbhanga.
—	78·0	95	9·3	3·52	3·81	2·23	5·00	2·67	5·37	5·15	+0·22	23·57	26·35	−0·78	Muzaffarpur.
−1·8	78·8	88	6·9	6·51	5·23	2·75	5·00	2·74	8·01	6·24	+1·77	40·23	28·60	+11·63	Champaran.
−2·0	80·3	92	8·0	4·42	5·30	1·92	4·00	2·70	8·84	4·81	+4·03	33·75	25·64	−1·89	Saran.
−0·9	80·8	88	6·3	2·52											
−1·9	80·2	93	8·0	2·74	2·93	2·47	3·60	2·61	8·51	5·16	+3·35	34·35	21·46	+0·02	Shahabad.
−1·1	80·6	93	4·6	2·31											
−1·5	81·0	83	6·3	6·90	4·02	2·17	4·00	3·79	8·77	5·11	+3·06	24·50	26·03	−1·47	Gaya.
−3·4	80·0	90	10·0	8·44	4·79	2·05	4·25	3·52	10·20	4·35	+5·35	26·80	25·73	+1·07	Patna.
					4·28	2·41	4·67	3·03	6·35	5·19	+1·16	24·06	26·59	−2·53	Monghyr.
−0·5	79·0	87	3·4	1·14	1·45	2·71	2·50	3·73	4·41	5·67	−1·26	27·03	31·20	−4·15	Sonthal Parganas.
+0·1	76·8	86	9·7	0·50		3·00		3·58		6·00			31·43		Hazaribagh.
−0·1	74·8	87	7·3	1·04	1·00	3·10	2·00	3·67	4·84	6·30	−1·46	28·63	32·32	−3·69	Lohardaga.
						1·80		3·15		4·91			26·76		Palamau.
+0·2	79·8	84	8·0	1·01	0·75	2·03	2·00	3·75	4·25	6·63	−2·38	29·18	33·61	−4·43	Singhbhum.
					0·43	2·74	1·50	3·40	3·78	6·16	−2·38	26·91	30·02	−3·11	Manbhum.
−1·6	79·7	95	10·0	7·34											Sibsagar.
−1·6	78·4	94	9·7	3·44											Goalpara.
−2·0	78·5	93	9·7	6·35											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received at the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 13th of August 1892.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 31st July.	Average total rainfall from 31st July.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 7th.	Monday, 8th.	Tuesday, 9th.	Wednesday, 10th.	Thursday, 11th.	Friday, 12th.	Saturday, 13th.							
Orissa	Puri	Puri	...	...	...	0·24	...	...	...	1	0·24	1·84	0·84	4·00	20·33	25·06
		Khurda	1·20									2·67		5·74		31·67
		Banpur	0·92									2·70		5·02		36·03
		False Point	...	...	...	...	...	...	...	Nil	Nil	3·32	2·70	6·25	20·33	33·36
		Gop										?		?		?
		Satpara										?		?		?
		Pipli	0·01	0·07	...	0·01						?		?		?
	Cuttack	Jagatsingpore	...	...	0·19							2·42		5·33		26·22
		Banki	0·48									1·61		4·08		28·03
		Cuttack	0·42	...	...	...	...	...	...	1	0·42	2·63	2·39	5·34	27·79	34·53
		Kendrapara	0·73	...	...	0·74	0·02	...	...	2	1·49	2·56	4·45	5·76	27·41	30·56
		Jajpur	0·28	0·86	...	...	...	...	...	2	1·14	3·02	4·30	5·14	25·78	32·34
		Dharmsala										?		?		?
		Salipore	0·08									?		?		?
		Pal Lahara										?		?		?
	Balasore	*Akhyapada*	...	0·76	...	...	...	...	...	1	0·76	?	5·14	?	26·89	?
		Chandbali	0·42	1·02	...	0·26	...	0·05	...	...	...	2·79		5·00		29·71
		Bhadrak	...	0·20	0·25					2	0·45	2·91	4·28	5·34	32·64	30·45
		Soto	0·40	...	...	0·15	0·20	...	...	3	0·73	3·00	1·25	5·73	26·00	29·25
		Balasore	...	...	0·15	...	0·01	0·29	...	2	0·45	2·90	1·40	6·18	20·82	33·26
		Jellasore										2·99		5·90		31·65
		Haripodah	...	0·10	...	...	...	0·08	0·19	2	0·37	3·09	5·21	5·23	24·27	32·02
South-West Bengal.	Midnapore	Contai	0·69	...	0·27	...	0·18	...	...	3	1·14	3·12	4·31	6·22	22·46	34·64
		Tamluk	0·14	...	...	...	...	...	...	1	0·14	2·90	5·57	5·61	21·21	30·78
		Midnapore	...	...	...	...	...	...	1·83	1	1·83	2·98	3·64	5·42	18·46	30·51
		Ghatal	...	...	0·66	...	...	...	0·13	1	0·21	3·14	4·09	6·59	25·54	35·03
		Kukrahaty	0·53	...	0·07	0·50	0·18	...	1·90	4	3·18	?	8·90	?	37·04	?
		Garhbeta	...	...	...	...	...	...	...	Nil	Nil	?	3·06	?	28·03	?
	24-Parganas	Saugor Island	0·24	...	...	0·03	..	...	...	1	0·27	4·29	3·31	7·79	19·15	38·02
		Diamond Harbour	...	...	0·08	0·22	0·50	...	1·18	3	1·98	2·82	6·10	6·35	40·66	34·31
		Canning Town	...	...	...	0·45	...	...	...	1	0·45	?	13·35	?	51·22	?
		Alipore Jail	0·07	0·03	...	0·04	0·25	...	0·03	1	0·42	3·83	5·34	6·59	27·66	34·36
		Barrackpore	...	...	...	0·11	...	...	...	1	0·11	3·27	4·57	6·30	31·02	32·01
		Dum-Dum	...	0·10	...	0·50	...	0·09	...	2	0·69	3·64	3·86	6·48	29·49	32·46
		Barasat	...	...	...	...	...	...	...	Nil	Nil	3·03	2·93	5·80	23·78	29·94
		Basirhat	...	...	...	...	0·53	...	0·09	1	0·62	3·22	4·12	6·01	33·29	34·60
	Howrah	Howrah	0·05	...	...	...	...	...	...	Nil	0·05	2·84	4·21	5·73	25·85	31·76
		Mohesreka	0·08	...	...	...	0·11	...	0·04	1	0·23	2·36	3·04	5·46	19·07	33·34
		Ulubaria	0·01	...	...	0·24	0·18	...	0·11	3	0·54	?	6·26	?	28·89	?
	Hooghly	Serampore	...	...	...	0·17	...	...	...	1	0·17	3·12	5·05	6·29	24·92	32·51
		Hooghly	...	...	...	0·11	0·01	...	...	1	0·12	3·07	3·41	5·99	18·31	31·49
		Jahanabad	...	...	0·07	...	0·05	0·09	0·03	1	0·86	4·03	3·15	8·04	29·26	34·63
	Nadia	Ranaghat	0·20	0·12	...	0·05	0·46	0·06	0·09	3	0·86	3·34	2·34	6·43	24·14	30·45
		Krishnagar	0·07	...	...	0·09	0·05	...	...	Nil	0·21	3·05	2·45	5·83	19·89	28·05
		Chuadanga	0·40	...	...	...	0·13	...	0·24	3	0·77	3·30	4·25	6·43	23·35	30·97
		Meherpore	0·18	...	...	...	0·15	0·41	1·48	4	2·22	2·87	4·35	5·93	25·95	29·47
		Kushtia	0·10	...	...	...	0·06	0·02	0·20	2	0·38	3·09	3·04	5·60	27·64	32·35
	Khulna	Satkhira	0·33	0·24	...	...	...	0·15	0·46	4	1·18	3·64	4·51	6·32	22·36	33·38
		Bagerhat	...	...	0·23	1·25	...	0·05	...	3	1·53	3·08	5·64	6·38	29·01	40·26
		Khulna	0·06	.	...	0·01	...	0·35	2·01	3	3·03	2·70	5·07	6·13	31·68	34·47
		Nakpur	0·29	0·13	0·45	...	...	...	0·49	4	1·36	?	6·90	?	35·47	?
		Rampal	...	0·80	0·20	...	0·50	...	2·05	4	3·95	?	6·19	?	33·29	?
	Jessore	Narail	0·14	...	0·05	...	...	0·07	1·19	3	1·45	2·60	3·86	5·86	30·57	30·29
		Jessore	0·25	...	0·10	1·18	0·03	0·03	0·36	4	1·94	2·86	2·59	6·02	25·42	35·20
		Jhenidah	0·10	...	0·06	0·15	0·09	0·04	0·42	4	1·76	3·41	7·06	5·98	23·92	32·74
		Magura	0·17	...	...	0·05	0·21	...	0·59	4	1·02	2·64	7·09	5·07	33·73	31·90
		Baugaon	0·12	...	0·43	0·40	...	0·30	...	4	1·27	2·70	5·89	6·00	23·06	30·69
	Burdwan	Kalna	...	...	...	...	...	0·20	2·20	2	2·40	3·26	2·70	6·00	24·65	33·25
		Burdwan	...	...	...	...	...	0·02	0·08	Nil	0·10	2·84	1·91	6·18	22·19	29·20
		Katwa	...	...	...	...	...	...	0·09	Nil	0·09	2·55	3·87	5·47	24·91	29·25
		Raniganj	...	...	...	...	...	...	0·06	Nil	0·08	3·05	6·18	6·64	30·55	31·92
		Mankur	...	...	...	...	...	...	...	Nil	Nil	?	1·41	?	16·86	?
	Bankura	Bankura	0·10	...	...	...	...	...	...	1	0·10	2·04	3·47	6·81	26·68	32·35
		Vishnupur	...	...	...	...	...	...	0·43	1	0·43	1·98	4·94	5·41	28·57	3·65
		Malara	1·33	...	...	...	...	...	0·06	1	1·39	2·86	5·84	5·90	23·19	34·37
		Khatra	...	...	...	...	...	...	...	Nil	Nil	2·25	3·34	5·55	29·03	34·14
		Indas	...	...	...	...	...	...	0·12	1	0·12	?	0·64	?	26·85	?
		Kotalpur	...	...	...	...	...	...	0·04	1	0·04	?	5·25	?	28·40	?
		Onda	...	...	...	...	...	...	0·30	Nil	0·30	?	3·46	?	20·62	?
		Gangajalghati	0·24	...	...	...	...	...	...	1	0·24	?	3·97	?	25·52	?
		Raipur	0·85	...	...	...	...	...	...	1	0·85	?	2·85	?	28·50	?
		Sonamukhi	0·33	.	...	...	...	...	...	1	0·33	?	2·67	?	27·47	?
	Birbhum	Suri	0·06	...	...	...	...	...	0·58	1	0·59	3·21	6·58	5·85	40·18	33·35
		Hetampore	0·18	0·02	0·03	...	...	0·07	0·27	2	0·57	2·37	7·84	5·53	33·31	34·87
		Rampur Hat	0·29	...	...	...	0·03	...	1·29	2	1·61	2·82	5·32	5·96	28·34	36·09
		Bolpur	...	...	...	...	...	...	0·15	1	0·15	?	1·59	?	20·28	?
		Murara	...	...	...	...	...	...	...	Nil	Nil	?	3·78	?	29·47	?
	Murshidabad	Kandi	...	...	...	...	...	...	1·05	1	1·05	2·46	4·02	5·23	33·56	30·73
		Berhampore	0·20	0·04	...	...	0·42	...	0·70	2	1·56	2·59	9·32	5·70	31·57	30·08
		Lalbagh	0·15	0·34	...	...	0·09	...	0·33	3	0·01	3·01	2·55	6·34	29·13	28·75
		Azimganj	0·08	...	...	...	...	...	0·22	1	0·30	2·62	1·32	5·94	28·75	30·36
		Jangipur	0·15	...	...	...	0·02	0·02	0·35	2	0·05	2·13	2·68	4·77	20·99	29·20
		Lalgola	0·20	...	...	...	...	...	0·75	2	0·95	2·70	2·80	4·76	20·02	31·05
		Akhriganj	...	...	...	...	2·81	...	0·10	2	2·31	?	4·22	?	23·51	?
		Pathabari	...	...	...	...	...	...	0·70	1	0·70	?	1·50	?	19·80	?
North Bengal.	Pabna	Pabna	0·50	...	..	...	...	...	0·12	2	0·68	3·21	2·02	5·76	20·36	31·06
		Sirajganj	0·02	...	...	0·22	0·03	...	0·25	2	0·52	2·54	5·81	5·19	41·14	31·98
	Bogra	Sherepore	...	...	0·16	0·23	...	0·10	0·76	4	1·25	3·06	5·33	6·27	34·07	37·11
		Nowkhilla	0·03	0·10	0·02	0·32	0·06	0·20	3·29	5	4·58	2·34	9·10	4·95	45·92	34·24
		Bogra	0·15	0·06	0·02	...	0·04	1·87	2·15	3	4·23	3·11	8·71	5·41	37·98	38·78
		Panchbibi	..	..	..	..	...	1·40	0·50	2	1·90	3·33	8·34	5·00	37·41	34·51
	Rajshahi	Boalia	0·07	0·05	...	...	0·77	...	...	1	0·89	3·13	4·75	5·47	30·96	31·10
		Nator	0·41	0·05	1·25	0·15	...	0·15	0·86	5	3·37	3·53	4·22	5·27	41·45	31·96
		Nangaon	...	...	0·35	...	...	0·05	0·09	1	0·49	1·28	4·06	3·87	26·77	34·05
		Lalpore	0·15	...	...	0·40	0·06	0·57	0·50	4	1·08	?	2·90	?	38·08	?
		Munda	...	...	...	...	...	...	0·14	1	0·14	?	3·57	?		?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 13th of August 1892—contd.

Meteorological division.	District.	Station.	Rainfall. Sunday, 7th.	Monday, 8th.	Tuesday, 9th.	Wednesday, 10th.	Thursday, 11th.	Friday, 12th.	Saturday, 13th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 31st July.	Average total rainfall from 31st July.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bengal—concld.	Malda ..	Malda ..	0'01	...	...	...	...	0'21	0'20	2	0'42	1'92	2'74	4'16	27'33	31'61
		Chanchal ...	...	...	...	0'10	1'03	0'21	0'54	4	1'88	2'95	3'91	5'54	27'46	35'57
		Gajol ...	...	...	...	...	...	0'40	0'22	2	0'62	?	3'37	?	36'21	?
		Sibganj ..	...	...	...	...	...	0'17	0'33	2	0'50	?	2'44	?	19'82	?
	Dinajpur ...	Mohadebpore	0'31	0'20	...	...	0'20	0'06	...	3	0'77	3'31	7'11	6'30	30'29	35'33
		Churaman ...	0'08	...	...	...	0'13	0'51	0'17	3	0'89	2'45	4'62	4'52	41'59	32'02
		Raigunge ...	...	0'15	...	...	1'05	0'75	0'46	4	2'41	3'77	6'47	6'61	47'21	37'68
		Dinajpur ...	0'04	0'58	0'20	0'02	0'17	3'50	1'21	5	5'72	3'03	10'86	6'62	48'27	42'19
		Balurghat ...	...	...	...	...	0'11	0'34	1'12	3	1'57	1'96	6'61	4'21	54'49	35'20
		Thakurgaon	0'43	...	0'26	0'29	...	3'06	2'01	5	6'25	?	16'19	?	65'70	?
	Rangpur	Bhawanigunge (*Gyabanda*)	0'05	0'25	0'50	...	0'75	1'42	0'27	5	3'24	2'92	7'67	4'90	42'91	38'32
		Rangpur .	0'92	...	0'12	0'17	0'04	3'12	0'69	5	5'06	3'02	10'08	6'12	59'25	49'09
		Kurigaon ...	...	0'80	1'03	0'74	0'58	2'01	0'43	6	5'59	1'96	6'45	4'78	66'24	44'70
		Bagdogra (*Nilphamari*)	2'66	1'44	0'03	0'16	0'06	2'05	0'57	5	6'97	3'55	10'64	7'61	78'34	56'57
		Ulipore ..	...	0'30	...	2'30	1'15	1'14	0'58	5	5'47	?	7'04	?	57'97	?
	Jalpaiguri ...	Jalpaiguri ...	2'90	3'77	1'73	1'50	1'83	5'77	0'43	7	17'93	5'28	28'28	12'12	118'58	[illegible]
		Alipore Dooar	3'50	3'38	...	0'95	2'70	8'72	0'60	6	22'67	?	20'56	?	124'39	?
		Fallacotta ...	4'28	4'15	1'85	0'75	2'90	6'15	0'23	7	20'31	?	24'72	?	99'06	?
		Debiganj ...	0'43	0'80	1'28	1'70	0'20	4'18	2'56	7	11'15	?	16'58	?	71'48	?
		Bhagatpore (Nayrabatta)	1'93	0'07	0'31	0'97	0'42	2'55	0'08	5	6'33	?	14'79	?	117'33	?
	Kuch Bihár	Dinhatta ..	1'68	0'13	0'66	3'65	0'85	2'57	1'53	7	11'07	3'19	17'09	8'13	103'66	61'74
		Kuch Bihár	4'40	0'94	1'23	5'45	2'60	4'30	0'71	7	19'62	4'15	21'07	11'29	125'05	79'50
		Mickilgunge ...	2'05	3'82	3'41	0'94	0'61	7'21	1'36	7	19'41	4'68	33'39	10'88	118'53	70'22
		Mathabhanga	3'23	2'83	3'53	2'69	0'15	4'75	1'30	7	18'48	4'71	27'97	11'71	110'47	75'84
	Darjeeling ..	Buxa	3'13	0'27	0'60	0'43	3'83	5'28	1'51	7	14'05	10'59	39'73	22'80	178'59	130'57
		Silliguri .	1'71	0'08	2'88	0'35	0'80	2'49	0'77	6	9'18	3'51	14'92	11'04	105'84	80'73
		Darjeeling ...	0'98	0'76	0'35	1'35	1'10	0'29	0'99	7	5'82	5'47	11'43	12'36	88'04	72'82
		Kalimpong ...	1'05	0'42	0'54	1'05	0'38	0'23	0'04	6	3'71	2'86	8'62	7'40	52'24	60'81
		Kurseong ...	1'45	0'70	1'70	2'14	0'77	0'77	0'60	7	8'11	?	16'23	?	102'37	?
East Bengal	Chittagong ..	Cox's Bazar ...	0'40	0'16	...	0'08	0'04	...	0'04	2	0'72	7'41	13'13	15'94	78'94	96'06
		Chittagong ...	...	...	0'10	0'04	0'15	...	0'65	3	0'94	5'74	5'94	10'48	30'77	65'91
		Kutubdia ...	...	0'02								?		?		?
		Satkanya ...	0'13	...	0'32	0'18	0'75					?		?		?
	Chittagong Hill Tracts.	Rangamati ...	0'09	0'89	0'06	0'29	0'16	...	0'61	4	2'10	4'60	5'27	9'03	145'03	54'12
		Bandarban ...	0'44	0'15								?		?		?
	Backergunge	Patuakhali ...	...	0'86	1'06	0'90	...	0'02	0'46	5	3'90	4'39	7'93	8'28	41'90	58'80
		Pirojpur ...	...	...	...	0'31	...	...	0'33	2	0'64	3'74	8'56	7'72	29'08	44'80
		Barisál ...	0'60	0'48	1'40	0'15	0'08	0'12	...	5	2'83	3'28	5'14	6'48	33'19	44'06
		Gournaddi ...	...	0'21	0'48	0'63	0'16	...	0'13	5	1'59	?	3'36	?	26'54	?
		Bhola ...	0'28	...	...	1'36	...	0'07	0'08	3	1'79	4'43	5'28	9'46	31'69	54'63
		Daulatkhan ...	0'91	...	0'04	0'07	...	0'77	0'13	3	1'92	?	5'92	?	49'68	?
		Bauphal ...	0'31	...	0'62	0'63						?		?		?
	Noakhali ...	Noakhali ...	1'04	0'04	...	0'59	0'10	0'56	0'24	5	2'57	5'65	11'06	12'32	62'90	70'12
		Fenny ...		0'02	...	2'07	...	0'49				5'49		13'56		71'05
		Harishpore ...	0'75	0'15								?		?		?
		Ramganj ...	1'22	...	...	0'71	0'67	...	...	3	2'60	?	7'74	?	34'90	?
	Faridpur ..	Madaripur ...	0'27	0'20	...	0'06	0'42	...	0'13	4	1'08	2'80	2'54	6'03	28'53	36'68
		Faridpur ...	0'30	...	0'09	0'79	...	0'03	2'01	2	3'22	2'89	6'50	5'48	32'24	35'97
		Goalundo ...	0'10	...	...	0'15	0'50	...	1'35	4	2'60	2'64	5'35	5'23	30'16	33'53
	Dacca ..	Munshiganj ...	0'15	0'44	...	0'21	1'66	0'15	0'73	6	3'34	3'67	5'92	7'76	30'92	45'09
		Dacca ...	...	0'14	0'04	0'15	0'26	...	1'20	4	1'79	2'57	3'98	5'59	26'22	37'80
		Naryanganj ...	0'03	...	0'26	0'28	1'36	0'04	0'29	4	2'30	2'11	5'40	5'08	28'16	40'39
		Manikganj ...	1'57	0'21	...	1'43	...	...	0'22	4	3'43	2'46	5'72	5'48	27'46	32'01
		Joydebpore ...	...	0'02	0'02	..	0'25	0'46	1'60	3	2'35	?	4'78	?	27'44	?
	Hill Tippera Tippera ..	Agartola ...	0'72	...	...	0'15	...	...	0'66	3	1'53	3'37	3'11	6'37	37'79	39'06
		Comilla ...	0'92	0'12	...	...	0'19	0'05	...	3	1'28	4'31	6'14	8'59	41'91	51'84
		Chandpore ...	0'42	0'61	0'12	...	0'27	0'19	0'60	6	2'21	5'89	6'03	10'87	52'85	41'47
		Brahmanbaria	...	...	...	...	...	0'48	1'68	2	2'16	3'18	3'47	5'98	35'51	37'94
		Ramchandrapore ...	...	...	...	0'05	...	0'03	0'06	...	0'16	?	0'71	?	17'88	?
		Nasirnagar ...	0'22	0'12	...	0'24	0'60					?		?		?
		Daudkandi ...										?		?		?
		Kasba ...	...	...	...	...	...	...	1'55	1	1'55	?	4'01	?	34'20	?
		Laksham ...	...	...	...	...	...	...	...	Nil	Nil	?	6'50	?	46'46	?
	Mymensingh ...	Kishorganj ...	...	1'16	...	...	2'38	...	2'71	3	6'27	3'30	8'40	6'45	44'61	44'13
		Atia (*Tangail*)	0'78	...	...	0'18	1'11	...	0'83	4	2'90	2'63	5'32	5'73	25'63	34'10
		Mymensingh ...	0'20	0'52	0'11	0'17	0'25	0'23	1'65	7	3'11	3'72	6'13	6'46	45'53	46'34
		Jamálpur ...	0'23	0'47	1'00	0'35	4'00	2'58	0'39	7	8'92	2'85	11'66	6'01	45'42	36'33
		Netrakona ...	...	0'57	...	0'54	...	...	3'30	3	4'41	2'91	9'94	7'43	64'53	52'96
		Subornakhally	0'51	...	...	0'28	...	0'35	0'84	4	1'48	?	6'55	?	32'58	?
		Durgapore ...	0'50	0'57	0'71	2'12	1'27	4'00	2'60	7	11'77	?	20'29	?	95'81	?
		Sherepore Town	0'20	1'16	1'18	0'39	0'49	1'24	1'20	7	5'86	?	9'71	?	57'96	?
		Dewanganj ...	0'58	0'88	...	...	0'95	3'32				?		?		?
North Bihar	Purnea ...	Kishanganj ...	1'93	0'21	0'40	2'96	1'47	5'95	3'10	7	16'02	3'45	25'83	7'68	59'89	41'96
		Araria ..	1'70	1'40	0'20	1'30	1'78	4'00	3'52	7	13'90	2'44	17'61	6'27	60'07	39'06
		Purnea ..	2'70	...	...	0'08	0'32	1'20	1'32	4	5'62	2'74	9'55	6'57	43'87	36'97
		Gondwara (Korah) ...	1'60	...	...	0'19	0'94	0'38	2'00	5	5'11	?	9'98	?	35'11	?
		Barsoe ...	0'36	...	...	...	0'46	0'86	0'25	4	1'95	?	6'33	?	47'09	?
		Forbesganj ...	1'25	0'58	3'71	3'53	0'64	2'35	1'78	7	13'84	?	21'34	?	53'81	?
		Kaliaganj ...	1'04	2'60	1'70	1'06	1'90	2'20	0'97	7	11'67	?	19'17	?	72'89	?
	Bhagalpur ...	Madhipura ...	0'75	...	0'15	1'32	0'09	0'62	1'25	5	4'38	2'51	6'89	5'42	32'61	25'08
		Bongaon (Syfabad) ...		1'63				2'52				?		?		?
		Supaul ..	0'56	0'96	...	0'86	0'21	0'02	1'46	6	4'07	2'31	6'68	5'35	32'80	28'56
		Protabganj ...	0'72	0'28	0'63	0'72	0'45	0'94	2'05	7	5'79	?	9'13	?	57'82	?
		Bhágalpur ...	0'76	...	...	...	0'98	0'31	2'38	4	4'32	2'16	6'84	5'19	26'55	26'96
		Banka ...	...	...	...	0'50	0'60	0'65	0'50	4	2'25	2'40	4'41	5'46	27'07	26'77
		Kolgong ...	0'53	0'77	...	...	...	0'58	1'58	4	3'46	?	5'36	?	27'37	?
	Darbhanga ...	Tájpur ...	1'81	...	...	1'68	0'22	0'15	...	4	3'86	2'31	6'15	4'99	21'32	26'91
		Darbhanga ...	2'29	0'24	...	1'98	0'59	1'21	0'86	6	6'87	3'76	8'95	5'49	29'36	27'03
		Madhubani ...	1'14	0'10	0'15	...	...	0'07	1'46	4	2'92	2'09	3'11	4'58	32'44	26'63
		Bahera ...	1'70	...	...	0'65	0'28	0'50	0'65	5	3'78	?	3'81	?	26'03	?
		Roshera ...	3'35	...	...	2'47	...	0'12	0'30	4	6'24	?	7'28	?	20'33	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 13th of August 1892—concld.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 31st July.	Average total rainfall from 31st July.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 7th.	Monday, 8th.	Tuesday, 9th.	Wednesday, 10th.	Thursday, 11th.	Friday, 12th.	Saturday, 13th.							
North Bihár—*concluded.*	Muzaffarpur...	Sitamarhi ...	...	0·38	1·08	0·50	0·84	0·13	0·15	6	3·07	2·52	8·61	5·40	30·49	26·09
		Muzaffarpur	0·45	0·06	0·02	0·77	1·20	1·54	...	4	4·04	2·05	5·30	4·89	24·86	26·70
		Hajipur	1·90	...	..	2·61	0·15	0·30	0·18	5	4·33	2·11	7·21	5·16	21·01	26·23
		Parsa ..	1·55	...	0·15	0·20	1·18	...	0·30	5	3·38	?	9·33	?	28·83	?
		Mahua ...	...	...	2·70	0·50		1·70	..	3	4·90	?	9·25	?	?	?
		Sitahar ...	0·10	1·33	0·36	0·76	0·65	0·13	1·20	7	4·53	?	6·23	?	30·50	?
		Pupri ...										?		?		?
	Champaran ...	Motihari ...	0·14	0·84	2·12	0·68	...	...	2·74	5	6·32	3·20	10·27	6·40	48·04	37·49
		Bettiah ...	0·30	1·25	0·53	0·92	...	...	0·95	5	3·94	2·30	5·75	5·97	31·77	29·64
		Ragaha ...	0·03	0·09	1·15	0·39	...	1·42	...	3	3·08	?	11·86	?	33·20	?
		Harharwa ..	0·41	0·02	0·07	1·28	0·02	...	0·30	4	2·90	?	4·84	?	24·06	?
	Saran ...	Gopalganj ...	2·05	0·34	0·05	1·18	...	...	1·48	4	5·10	1·67	5·44	4·90	21·38	25·25
		Siwán ...	0·30	0·02	0·76	0·12	...	4·52	0·66	5	6·38	1·78	10·20	4·80	24·42	25·75
		Chapra ...	1·06	...	...	2·01	0·05	...	1·50	3	4·42	2·32	10 87	4·75	26·47	25·32
South Bihár	Shahabad ...	Buxar ...	0·20	0·43	...	1·67	0·08	0·20	0·16	5	2·74	1·42	11·00	4·29	25·88	23·45
		Dehri ...	0·07	0·83	...	0·56	0·40	...	0·66	4	2·52	3·66	7·29	5·39	27·50	24·81
		Bhabhua ...	0·02	0·60	...	2·08	0·01	0·06	0·26	5	3·03	2·47	6 01	5·13	30·47	25·43
		Sasarám ...	0·20	1·26	...	1 2	0·08	0·02	...	3	2·78	2·76	6·97	6·01	23·27	24·33
		Arrah ...	...	...	1·53	0·08	0·03	0·41	1·46	3	3 56	2·05	10 66	4·98	26·26	24·65
		Mohaniah .	0·21	3·47	...	1·64	...	...	0·43	4	5·75	?	10·73	?	30·71	
		Khiri ...	0·40	0·90	...	1·10	0·70	...	2·30	5	5·40	?	9·10	?	27·97	?
		Ageaon ...	0·60	0·10	...	0·45	...	0·10	0·10	5	1·35	?	6·10	?	22·73	?
		Rammagar ...	0·50	...	...	1·49	0·04	...	0·47	3	2·50	?	4·58	?	17·99	?
		Koath ...	...	...	...	1·01	...	...	0·43	2	1·44	?	6·09	?	16·82	?
		Sukroul ...	...	0·52	0·60	...	...	0·20	0·03	3	1·35	?	4·01	?	10·85	?
		Bassowan ...	0·60	1·24	2·10	0·30	0·03	0·08	0·12	5	4·37	?	7 31	?	26·14	?
		Monaharpur	0·07	0·07	...	0·65	0·21	...	1·20	3	2·20	?	8·23	?	21 98	?
	Gaya	Aurangabad ...	0·11	0·91	...	0·90	0·75	0·52	...	5	4·19	2·16	8·28	5·34	24·00	26 55
		Gaya ...	0·94		...	3 67	1·98	0·40	...	4	6·99	2·13	11·65	4·79	30·53	26 84
		Nawádah ...	0·26	0·13	...	0·22	...	0·06	...	3	0·67	2·26	5·51	4·96	20·59	25·08
		Jahánabad ...	1·13	...	0·13	2·35	0·63	...	...	4	4·24	2·14	9·64	5 37	23·15	25·67
		Arwal	0·36	...	...	1·15	0·54	...	0·83	4	2 78	?	7·54	?	24·90	?
		Daudnagar ...	0·30	0·40								?		?	17·91	?
		Sherghati	0·23	0·03	...	0·72	1·42	0·14	0·04	4	2·58	?	6·40	?	15 71	?
		Rajauli ...	0·45	...	0·30	0·12	1 17	0·19	...	5	2·14	?	7·50	?	24·34	?
		Pakri Barawan	0·65	0·38	...	0·60	0·09	0·23	0·09	4	2·04	?	5·42	?	17·91	?
	Patna	Patna ...	0·70	...	0·03	0·70	0·50	0·06	0·27	4	2·26	2·15	8·23	4·93	25·15	26·28
		Dinapore	1·43	...	...	3·75	1·57	0·60	1·13	5	8·44	2·21	13 55	5·23	32·28	25·57
		Bihár ...	0·50	...	...	0·03	1·22	...	0·12	4	2·07	2·18	9 70	4·90	24·40	26·73
		Barh ...	3·63	...	..	0·70	...	1·25	0·32	4	5·82	1·67	7·54	4·33	24·48	24·21
		Bankram ...	0·70	...	0·03	0 70	0·50	0·06	0·27	4	2·26	?	7·04	?	18·23	?
		Hilsa .	0·65	0·25	2·00	2·43	0·25	0·13	...	6	5·71	?	12·01	?	22·03	?
	Monghyr ...	Begusarai ...	0·71	0 21	...	1·12	...	0·69	0·52	5	3·25	2·07		4·75		
		Monghyr	0·73	...	...	0·20	1·58	1·71	0·27	5	4·49	2·11	6·80	4·82	24·99	24·67
		Jamui ...	2·41	0·07		0·18	0·08	2·09	0·27	4	5·10	3·06	7·09	6·01	28 20	26·94
		Gogri ...	...	...	...	...	1·25	0·65	1·54	3	3·44	?		?		28 14
		Sheikpura ...	...	...	0·62	1·79	...	...	0·20	3	2·61	?	4·49	?	23·30	?
		Chahar Bamda	1·47	...	...	...	1·82	...	0·20	3	3·49	?	7·89	?	?	?
	Santhal Parganas.	Rajmahal ...	...	...	...	0·15	0·46	...	0·47	3	1·08	1·84	5·04	3·89	21·38	31·06
		Godda ..	0·13	...	...	0·08	1·12	0·03	0·38	3	1·74	2·49	2 74	5·90	31·75	27·51
		Pakour	...	...	...	...	0 21	0·03	..	1	0·24	2·07	2·35	5·10	19·69	31·95
		Naya Dumka	0·09	...	...	...	0·87	...	0·18	2	1·14	3·39	4·10	6·96	27·69	35·08
		Deoghur	0·10	...	...	1·09	1·53	...	1 20	4	3·92	2·56	7·37	5·99	29·95	31·48
		Jamtara ...	...	...	...	...	0·41	0·12	0·05	2	0·58	3·28	4·84	6·14	31·09	31·77
		Belbodda ...	0·28	0·46	...	...	0·96	0·18	1·02	5	2·90	?	5·05	?	?	?
		Nasihat ...	...	...	...	...	1·16	...	...	1	1·16	?	3·87	?	22·50	?
Chota Nagpur.	Hazáribágh	Pachamba ... *(Giridih).*	...	0·48	...	...	2·06	0·29	0·01	3	2·84	2·55	5·14	6·27	23·69	30 08
		Hazáribágh	0 06	...	...	...	0·18	0·16	0·10	3	0·50	2·58	2·07	6·02	28·08	30·26
		Santaguran ..	...	...	...	0·75	...	0·20	0·70	3	1·65	2·47	3·68	5·07	20·64	28·56
		Mahudi Hills										3·24		6·02		29 45
		Jhoomra Hills										4 18		7·03		28·78
		Barhi ..	0·39	...	...	0·07	0·21	...	0·42	3	1·09	?	4·06	?	19·13	?
		Chatra ...	0·74	...	...	...	4·50	0·12	...	3	5·36	?	7·67	?	27·31	?
		Karagosha	0·19	..	...	...	1·98	0·01	0·33	2	2·51	?	6·40	?	28·52	?
		Ramgar ...	...	...	...	1·10	...	0·34	0·15	3	1·59	?	4·14	?	23·37	?
	Lohardaga ..	Lohardaga ...	...	...	0·18	0·49	...	0·34	...	3	1·01	3·75	5·08	6·68	28·81	31·58
		Ranchi ...	...	...	...	...	0·98	...	0·04	1	1·02	2·45	4·09	5·91	28·87	28·04
		Silli ...										?		?		?
	Palámau ...	Palámau	0·05	0·03	...	2·13	1·10	...				1·80		4·91		26·29
		Rakumat	0·03	0·17	...	0·02	1·62					?		?		?
		Hossenabad	0·28	0·24	...	2·70	0·40	0·04	0·16	5	3·82	?	9.30	?	29·98	?
		Garwah	1·13	0·40	...	0·48						?		?		?
	Singbhum ...	Chaibassa ..	0·12	...	...	...	...	...	0·03	2	0·75	2·63	4·25	6·03	30·48	33·91
		Chakardharpur.	0·05	0 03	...	...	0·10	0·05	0·16	3	0·41	?		?		?
		Ghatsilla	0·43	1·00	...	...	...	...	0·20	3	1·63	?	3·55	?	25·82	?
		Baharagora	...	...	...	0·20						?		?		?
	Manbhum	Purulia ...	...	...	...	...	...	...	0·27	1	0·27	2·63	1·53	6·04	28·03	31·27
		Gobindpur	...	...	...	0·05	0·17	0·45	0·02	3	0·69	2·84	3·19	6·26	25·07	28·72
		Raghunathpore	...	..	..	...	...	...	0·03	Nil	0·03	?	3·75	?	38·40	
		Barabhum														?
		Jhalda ...	0·09	...	...	...	...	...	...	Nil	Nil	?	3·84	?	31·54	?
		Chas ...	...	...	...	...	0·24	0·07	...	1	0·38	?	2·74	?	24 53	?
		Pandra ...	...	...	...	...	3·68	...	1·40	3	5·08	?	8·08	?	27·23	?
			...	...	...	...	...	...	0·07	Nil	0·07	?	0·61	?	27·70	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

CALCUTTA, *the 16th August* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 13TH OF AUGUST 1892.

At the close of the previous week the distribution of pressure had become decidedly unusual, and pressure was generally in excess of the normal by amounts ranging up to a seventh of an inch in the east of the province. Hence the monsoon current was only flowing partially over Bengal, and conditions were becoming favourable for a partial break in the rains. On the 7th, or the first day of the week under review, pressure continued to rise moderately to rapidly, the rise being largest at the central and western stations, and pressure became above the normal by from a sixth to a tenth of an inch. Rainfall was thus to a great extent absent in South-West Bengal and over parts of North Bengal and Chota Nagpur, but over the remaining districts it was fairly general. On the 8th a slight general increase of pressure again occurred, which was continued on the 9th and 10th, and the average excess pressure over the province became equal to at least an eighth of an inch. The falls of rain from the 8th to the 10th were hence generally light, and very local, and in many districts almost absent, particularly in Orissa, South-West Bengal, and Chota Nagpur, and over considerable parts of East and North Bengal and South Bihár; but on the 10th heavy rain commenced in the west of Bihár, falls of from two to four inches being reported at a good many stations. On the 11th a slight fall of pressure commenced, which continued on the 12th, though a slight rise was again reported on the 13th, and even up to the close of the week pressure was rather largely in excess of the normal. The seat of maximum excess, however, towards the close of the week had moved from the east into the centre of the province, and on the 13th at Burdwan an excess of 0·14″ was recorded. Hence conditions continued unfavourable for any large advance of the monsoon current over Orissa, South-West Bengal, and Chota Nagpur, quite up to the close of the week, and hence rainfall in these districts continued light and local. The heavy rainfall, however, which commenced on the 10th in the west of Bihár gradually spread over the whole of that district and along the line of the hills into North Bengal, while also moderate rain was received in East Bengal, and during the last two or three days of the week some exceptionally heavy falls were recorded. Thus the whole district of Jalpaiguri reported an average fall of from 5 to 6 inches on the 12th, and the Kuch Bihar district received a general fall of nearly 5 inches on the same day.

It will hence be seen that a partial break in the rains has obtained over a considerable part of the south-west of the province for practically the whole week, though in the north and north-west of the province heavy rain has been received during the latter half, and that even up to the close of the week the distribution of barometric pressure over the province remained very decidedly unfavourable for any further immediate general and heavy advance of the monsoon current over Bengal, and the conditions indeed indicated the probability of the extension of the area affected by the break in the rains, rather than that it would contract.

Pressure.—The mean pressure for the week has been largely in excess of the normal, and the excess has equalled more than a tenth of an inch at almost all stations. The smallest excess has generally been in South Bihár, where it has not averaged much more than 0·1″, and it has been largest at the stations in South-West Bengal, where it averages about 0·14″, and it is actually largest at Krishnaghur, where it equals 0·155″. In Assam also pressure has been in excess of the normal, the excess at Dhubri and Silchar equalling 0·12″, while at Sibsagar it only equals 0·058″s.

Temperature.—The mean temperature for the week has been below the normal in all districts, except Orissa, Chota Nagpur, and South-West Bengal, where either normal temperature or very slight excess has been registered. In East Bengal the defect has been small and has been less than half a degree, but in North Bengal and South Bihár it has been between one and two degrees, and in North Bihár it has equalled 2·2°, so that the mean temperature for the whole province has equalled 0·7° below the normal. In Assam also the defect has been rather considerable, and it equals 1·7°.

Rainfall.—As has been previously stated, rainfall has been exceptionally heavy in the north of the province, and North Bengal and North Bihár have received average falls of between five and six inches, the fall in North Bengal being 2·31 inches in excess of the usual amount, and in North Bihár 3·10 inches in excess. The falls in South Bihár have also been fairly heavy, and this district has received 3 23 inches, or nearly an inch more than usual.

All the other Divisions of the province have shown large defects. East Bengal has recorded an average fall of 2·25 inches, or more than an inch and-a-half in defect Chota Nagpur has only received 1·25. inches or 1·58 inches less than the normal, and the falls in Orissa and South-West Bengal have only averaged about four-fifths of an inch, or about a quarter of the normal fall in each case.

Taking up the case of the smaller districts, the following have received exceptionally heavy falls of rain during the week :—Jalpaiguri, Kuch Bihar, Darjeeling, Purnea, Bhágalpur, Muzaffarpur, Champaran, Saran, Gaya, Patna, and Monghyr; while on the other hand exceedingly scanty falls have been received in Puri, Cuttack, Balasore, Midnapore, 24-Parganas, Howrah, Hooghly, Nadia, Burdwan, Bankura, Birbhum, Murshidabad, Pabna, Chittagong, Singhbhum and Manbhum.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 13th of August 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 31st July 1892.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	92·4	75·8	86·5	78·7	83·6	+0·3	0·72	2·70	−1·98	1·54	3·60	−2·06	2·72	5·38	24·17	30·32
South-West Bengal ...	91·3	75·1	86·6	77·9	83·3	0	0·88	2·04	−2·06	1·72	3·60	−2·04	4·41	6·09	26·43	32·32
North Bengal	92·4	75·6	86·5	76·9	81·7	−1·0	5·37	3·06	+2·31	4·08	3·68	+0·40	10·39	6·51	54·92	44·39
East Bengal	89·1	75·4	85·7	77·0	81·4	−0·4	2·25	3·84	−1·59	3·60	4·39	−0·79	5·75	7·93	38·32	49·01
North Bihár	90·7	69·6	87·1	76·2	81·7	−2·3	5·50	2·40	+3·10	4·88	3·04	+1·84	8·29	5·53	32·60	29·19
South Bihár	91·9	73·2	87·2	77·3	82·2	−1·6	3·23	2·40	+0·83	3·58	3·02	+0·56	7·43	5·24	35·47	27·18
Chota Nagpur	91·4	70·4	86·0	73·5	79·8	+0·1	1·25	2·83	−1·58	2·00	3·58	−1·58	4·40	6·08	27·69	31·08
Assam	88·0	74·3	84·9	76·5	80·7	−1·7										

Meteorological Office, Bengal,
The 16th August 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 7th to 13th August 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
August ...	7th ...	29·765	82·7	90·0	14·7	75·3	86·1	79·5	·920	76·7	74	0·07
,, ...	8th ...	·790	82·9	89·0	12·2	76·8	84·6	79·5	·942	77·4	79	0·06
,, ...	9th ...	·790	82·1	86·3	8·5	77·8	84·6	80·5	·987	78·8	83	...
,, ...	10th ...	·803	82·9	89·0	12·2	76·8	85·8	80·7	·981	78·6	80	0·18
,, ...	11th ...	·768	82·9	90·0	14·2	75·8	87·6	82·5	1·044	80·6	80	0·20
,, ...	12th ...	·757	84·9	91·0	12·2	78·8	86·6	80·5	·960	78·0	76	...
,, ...	13th ...	·790	82·9	89·5	13·2	76·3	79·6	77·5	·917	76·6	91	0·03

	Inches.
The mean 10 A.M. pressure of the seven days	29·780
	°
The mean temperature of the seven days	83·0
The extreme variation of temperature	15·7
The maximum temperature	91·0
	%
The mean 10 A.M. relative humidity of the seven days	80
	Inches.
The total fall of rain from 7th to 13th August 1892	0·49

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 15th August 1892.

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 23RD JULY 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 23rd July 1892.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Diseases.															Sex.				
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Deaths.		Ratio per 1,000 of population per annum.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
																											Male.	Female.	Male.	Female.	
Burdwan ...	Burdwan	16,827	15,950	34,477	4	5	9	6·0	7·5	13·5	80	...	...	10	1	...	4	15	...	...	15·0	1·5	...	6·0	22·6	30·1	5	10	14·0	32·6	42
	Raniganj	7,983	5,789	13,772	2	3	5	7·8	11·3	18·8	66	1	...	5	...	...	1	7	3·7	...	18·8	...	...	3·7	26·4	33·9	4	3	26·0	26·9	96
Bankura ...	Bankura	9,282	9,461	18,743	9	7	16	24·9	19·4	44·3	128	...	...	7	1	...	5	13	...	...	19·4	2·7	...	13·8	36·0	27·7	9	4	50·4	21·9	230
Birbhum ...	Suri	3,837	3,644	7,481	1	...	1	6·9	...	6·9	No female birth.	...	...	.	...	...	1	1	...	...	...	...	...	6·9	6·9	13·9	...	1	...	14·2	No male death.
Midnapore ...	Midnapore ...	16,253	16,011	32,264	4	7	11	6·4	11·2	17·7	57	8	...	5	4	...	2	19	12·8	...	8·0	6·4	...	3·2	30·6	38·6	11	8	35·1	25·9	135
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	6	5	11	9·5	7·9	17·5	120	4	...	9	2	...	6	21	6·3	...	14·3	3·1	...	9·5	33·5	15·9	10	11	31·4	35·6	88
	Serampore ...	20,200	15,752	35,952	8	5	13	11·8	7·2	18·8	160	8	...	13	7	...	5	30	7·2	...	18·6	10·1	...	7·2	43·3	34·7	17	13	43·7	42·9	101
	Utterpara	3,731	2,758	6,489	4	...	4	32·0	...	32·0	No female birth.	...	...	1	2	...	...	3	...	...	8·0	16·0	...	...	24·0	24·0	1	2	13·9	37·7	36
Howrah ...	Howrah	70,477	46,129	116,606	20	10	30	8·9	4·4	13·3	200	2	..	15	9	...	12	38	·6	...	6·6	4·6	...	5·3	16·9	13·8	25	13	18·4	14·6	126
	Bally	9,515	7,185	16,700	3	4	7	9·3	12·4	21·7	75	1	..	4	2	2	3	12	3·1	...	12·4	6·2	6·2	9·3	37·3	13·4	7	5	38·2	36·1	105
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	3	5	8	4·9	8·2	13·2	60	2	...	1	...	...	2	5	3·3	...	1·6	...	...	3·3	8·2	9·9	1	4	2·6	17·3	15
	Maniktola ...	20,711	12,154	32,865	3	3	6	4·7	4·7	9·4	100	1	...	3	1	...	1	6	1·5	...	4·7	1·5	...	1·5	9·4	4·7	2	4	5·0	17·1	29
	Barnagore ...	18,797	15,481	34,278	4	2	6	6·0	3·0	9·1	200	3	...	8	2	...	3	16	4·5	...	12·1	3·0	...	4·5	24·2	18·2	7	9	19·3	30·2	65
	South Suburban	37,794	31,848	69,642	7	4	11	5·2	2·9	8·2	175	3	...	7	6	..	1	17	2·3	...	5·2	4·4	...	·7	12·6	15·6	10	7	13·7	11·4	120
Nadia ...	Krishnagar ...	12,444	13,056	25,500	9	8	17	18·3	16·3	34·6	112	...	...	9	...	1	1	11	...	...	18·3	...	2·0	2·0	22·4	10·1	8	3	33·4	11·9	280
	Ranaghat	4,082	4,424	8,506	2	1	3	12·2	6·1	18·3	200	...	...	3	...	...	1	4	...	...	18·3	...	...	6·1	24·4	6·1	2	2	25·4	23·4	108
	Santipore	14,000	16,437	30,437	11	6	17	18·7	10·2	29·0	183	...	...	6	...	...	...	6	..	...	10·2	...	...	...	10·2	15·3	...	6	...	18·9	No male death.
Jessore ...	Jessore	5,040	3,262	8,302	1	1	2	6·2	6·2	12·5	100	...	...	1	1	...	...	2	...	...	6·2	6·2	...	...	12·5	6·2	...	2	...	31·8	Ditto.
Murshidabad	Berhampore ...	12,260	11,255	23,515	4	3	7	8·6	6·6	15·4	133	...	...	12	3	...	...	15	...	...	26·5	6·6	...	...	33·1	11·0	9	6	38·1	27·7	137
	City Murshidabad	18,046	17,530	35,576	5	6	11	7·3	8·7	16·0	83	...	...	11	1	1	3	16	..	..	16·0	1·4	1·4	4·3	23·3	17·5	10	6	28·8	17·7	163
Khulna ...	Khulna	4,896	3,771	8,667	3	1	4	17·9	5·9	23·9	300	...	...	3	...	...	...	3		...	17·9	..	...	...	17·9	17·9	1	2	19·6	27·5	38
Dinajpur ...	Dinajpur	7,228	4,976	12,204	4	...	4	17·0	...	17·0	No female birth.	...	...	7	...	...	2	9	..	..	29·8	..	..	8·5	38·3	29·8	8	1	57·5	10·4	552

Rajshahi ...	Rampur Boalia ...	11,781	9,626	21,407	2	3	5	4·8	7·2	12·1	66	1	...	6	...	...	...	7	2·4	...	14·5	...	...	...	17·0	26·7	3	4	13·2	21·5	61
Rangpur ...	Rangpur	8,720	5,496	14,216	1	2	3	3·6	7·3	10·9	89	...	...	1	...	...	3	4	...	...	3·6	...	...	10·9	14·6	43·8	4	...	23·8	...	No female death.
Bogra ...	Bogra	3,711	2,894	6,605	1	3	4	7·8	23·6	31·4	33	...	...	4	...	...	...	4	...	...	31·4	...	...	...	31·4	86·6	2	2	28·0	25·9	77
Pabna ...	Pabna	8,236	8,252	16,486	4	4	8	12·6	12·6	25·3	100	...	...	7	...	...	1	8	...	...	22·0	...	...	3·1	25·9	15·7	4	4	25·3	25·2	100
	Sirajganj	13,090	10,177	23,267	6	6	12	13·4	13·4	26·8	100	...	...	...	2	...	1	3	...	...	...	4·4	...	2·2	6·7	15·6	2	1	7·9	5·1	154
Darjeeling ...	Darjeeling ...	8,923	8,222	14,145	1	...	1	3·6	...	3·6	No female birth.	...	...	1	3	...	...	4	...	...	3·6	11·0	...	...	14·7	18·3	3	1	17·4	9·9	175
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	...	...	...	...	...	...	...	1	...	3	2	...	...	6	5·3	...	16·1	10·7	...	...	32·3	42·9	...	6	...	95·3	No male death.
Dacca ...	Dacca	78,196	40,212	118,408	9	8	17	3·9	3·5	7·4	112	...	1	16	5	2	9	32	...	·6	7·0	2·1	·8	3·9	14·4	10·9	23	11	14·6	14·2	102
	Narayanganj ...	12,116	5,599	17,715	3	1	4	8·8	2·9	11·7	300	2	...	1	2	...	3	8	5·8	...	2·9	5·8	...	8·8	23·4	8·8	8	...	34·3	...	No female death.
Faridpur ...	Faridpur ...	6,176	4,598	10,774	1	3	4	4·8	14·4	19·2	33	...	...	2	...	...	...	2	...	..	9·6	...	...	...	9·6	14·4	2	...	16·8	...	Ditto.
Backergunge ...	Barisál	10,384	5,096	15,482	1	2	3	3·8	6·7	10·6	50	...	...	3	...	...	1	4	...	...	10·6	...	...	3·3	13·3	6·7	2	2	10·0	20·4	49
Mymensingh ...	Nasirabad ...	8,451	3,134	11,585	...	...	...	..	...	.	...	...	...	2	...	...	...	2	...	...	9·6	...	...	...	9·6	4·5	1	1	6·1	16·6	36
Chittagong ...	Chittagong ...	14,254	9,815	24,069	12	10	22	25·9	21·6	47·5	120	10	...	8	1	...	5	24	21·6	...	17·6	2·1	...	10·6	51·8	60·4	15	9	54·7	47·6	114
Noakhali ...	Sudharam ...	3,559	1,920	5,479	1	2	3	9·4	18·9	28·4	50	...	...	4	...	...	...	4	...	...	37·9	...	...	...	37·9	...	...	4	...	108·3	No male death.
Tippera ...	Comilla	9,580	6,100	14,680	4	6	10	14·1	21·2	35·4	66	...	...	4	...	...	5	9	...	...	14·1	...	...	17·7	31·8	10·6	5	1	48·4	8·5	569
Patna ...	Patna City ...	74,963	77,807	152,770	32	21	53	10·8	7·1	18·0	153	32	1	41	4	3	35	116	10·8	·3	13·9	1·3	1·0	11·9	39·4	43·2	60	56	41·6	37·4	111
	Bihár	22,917	24,806	47,723	15	12	27	16·3	13·0	29·4	126	73	2	24	...	...	18	117	79·5	2·1	26·1	...	...	19·6	127·4	122·0	61	56	138·4	117·3	117
	Dinapore	21,893	22,526	44,419	7	5	12	8·1	5·8	14·0	140	16	...	8	1	...	1	26	18·7	...	9·3	1·1	...	1·1	30·4	21·0	14	13	33·2	27·7	119
Gaya ..	Gaya	40,893	39,490	80,383	27	18	45	17·4	11·6	29·1	161	59	...	38	6	1	19	123	38·1		24·8	3·8	·6	2·2	79·5	56·9	68	55	86·4	73·4	119
Shahabad ...	Arrah	23,426	23,479	46,905	15	17	32	16·6	18·8	35·4	88	1	...	15	...	...	10	26	1·1	...	16·6	.	...	11·0	28·8	24·3	10	16	23·1	35·4	62
	Buxar	5,216	7,343	12,559	2	4	6	6·6	13·3	20·0	50	...	...	10	...	...	...	10	...	...	33·4	...	...	...	33·4	13·3	7	3	44·3	21·2	206
Muzaffarpur ...	Muzaffarpur ...	27,163	22,027	49,192	16	11	29	19·0	11·6	30·6	163	11	...	19	4	...	17	51	11·6	..	20·0	4·2	...	17·9	53·9	44·3	28	23	53·5	54·2	98
Darbhanga ...	Darbhanga ...	26,267	35,294	73,561	27	26	53	19·0	18·3	37·4	103	..	...	14	3	...	15	37	...	...	9·9	5·6	...	10·6	26·1	33·9	25	12	33·9	17·6	192
Saran ...	Chapra	28,743	28,609	57,352	16	18	34	14·5	16·3	30·8	84	19	...	11	7	1	13	51	17·2	...	9·9	6·3	·9	11·7	46·9	54·4	30	21	56·2	38·1	142
Champaran ..	Motihari	7,824	5,284	13,108	2	4	6	7·9	15·8	23·8	50	...	...	5	...	...	1	6	...	..	19·8	...	...	3·9	23·8	51·5	1	5	6·6	49·2	13
Monghyr ...	Monghyr	27,188	29,889	57,077	13	22	35	11·8	20·0	31·8	59	5	...	13	6	1	17	42	4·5	...	11·8	5·4	·9	15·4	38·9	35·7	21	21	40·1	36·5	109
	Jamálpur ...	9,547	8,542	18,089	7	12	19	20·1	34·4	54·6	58	16	2	3	...	...	1	22	45·9	5·7	8·6	...	..	2·8	63·2	37·3	13	9	79·8	54·7	129
Bhágalpur ...	Bhagalpur ...	34,708	34,398	69,106	19	15	34	14·3	11·2	25·5	126	7	...	28	3	1	15	54	5·2	...	21·0	2·2	·7	11·2	40·6	33·8	21	31	34·4	46·8	73
Purnea ...	Purnea	8,759	5,796	14,555	3	2	5	10·7	7·1	17·8	150	...	...	2	...	...	1	3	...	...	7·1	...	...	3·5	10·7	...	..	3	...	17·8	No male death.
Malda ...	English Bazar ...	7,261	6,457	13,818	2	..	2	7·5	...	7·5	No female birth.	...	...	2	...	1	1	4	...	...	7·5	—	3·7	3·7	15·0	26·3	2	2	14·0	16·1	86
Sonthia Parganas.	Deoghur	5,067	3,600	8,667	...	1	1	..	5·9	5·9	No male birth.	...	...	...	...	...	...	...	...	...	...	...	...	...	.	11·9	...	...	...	...	...
Cuttack ..	Cuttack	25,235	21,951	47,186	11	13	24	12·1	14·3	26·4	84	4	...	3	4	...	10	21	4·4	...	3·3	4·4	...	11·0	23·1	28·6	10	11	20·6	26·0	79
Puri ...	Puri	15,980	12,864	28,794	4	5	9	7·2	9·0	16·2	80	14	...	8	4	...	13	34	25·2	...	5·4	7·2	...	23·4	61·4	27·0	23	11	75·0	44·1	168
Balasore ..	Balasore	10,550	10,225	20,775	5	3	8	12·5	7·5	20·0	166	...	...	1	3	.	3	7	...	...	2·5	7·5	...	7·5	17·5	10·0	2	5	9·5	25·4	38
Hazaribágh ...	Hazaribágh ...	8,328	8,344	16,672	4	7	11	12·4	21·8	34·3	57	...	...	7	1	...	4	12	...	...	21·8	3·1	...	12·4	37·4	24·9	4	8	34·9	49·8	50
Lohardaga	Ranchi	10,796	9,508	20,306	7	9	16	17·9	28·0	46·9	77	9	...	8	2	1	8	22	23·0	...	12·8	5·1	2·5	15·3	58·8	46·0	18	8	72·2	43·7	165
Singbhum .	Chaibassa	3,553	3,297	6,850	1	.	1	7·5		7·5	No female birth.	14	...	2	4	...	2	22	106·2	...	15·1	30·3	...	15·1	167·9	60·7	14	8	204·8	126·1	162
Manbhum ..	Purulia	6,849	5,579	12,128	4	2	6	17·1	8·5	25·7	300	..	...	3	...	...	4	7	...	...	13·6	...	...	17·1	30·0	21·4	3	4	23·6	37·4	63
	Total ...	1,031,426	853,436	1,874,926	404	263	767	11·2	10·0	21·2	111	384	6	459	114	15	237	1,008	8·9	·1	12·7	3·1	·4	7·9	33·4	29·6	657	548	33·4	33·3	100

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15									16									
		MORTALITY ACCORDING TO—																											
		Class.										Age.																	
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.									RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	10	5	...	...	...	21·5	23·7	...	...	6	2	...	1	...	...	1	2	2	1	418·7	41·6	...	17·6	...	...	7·9	22·3	48·9	28·5
	Raniganj	...	6	1	...	...	...	27·4	24·2	...	...	1	1	...	...	1	1	1	2	...	...	183·0	45·6	...	...	39·7	18·0	21·2	66·0	...	...
Bankura ...	Bankura	...	11	2	...	...	...	31·9	150·2	...	...	7	...	...	...	...	1	1	1	...	3	776·1	...	...	...	...	16·2	21·0	27·5	...	150·1
Birbhum ...	Suri	...	1	...	...	...	...	9·6	...	...	...	1	...	...	...	...	...	...	...	...	...	275·1	...	...	...	...	...	...	...	...	...
Midnapore ...	Midnapore ...	...	17	2	...	...	...	35·7	15·3	...	...	2	4	...	...	1	4	...	1	3	4	119·5	85·0	...	...	16·3	31·8	...	14·2	75·7	120·6
Hooghly, including Serampore.	Hooghly and Chinsura.	...	20	1	...	...	...	30·4	8·7	...	...	2	3	1	1	...	6	1	3	2	2	135·5	122·4	11·7	19·2	...	40·6	9·1	39·9	42·8	92·6
	Serampore	1	26	3	...	...	171·9	44·7	28·5	...	...	6	2	4	...	3	3	4	2	4	2	363·6	52·1	42·7	...	46·8	23·1	36·1	22·7	68·9	77·5
	Utterpara	...	2	1	...	...	...	16·6	238·5	...	...	1	...	...	...	...	...	1	...	1	...	298·8	...	...	...	...	...	67·7	...	169·3	...
Howrah ...	Howrah	1	28	9	...	...	27·8	16·8	16·4	...	...	8	1	2	...	3	8	6	4	...	6	173·6	6·3	10·6	...	16·8	13·4	13·5	13·4	...	62·4
	Bally	...	19	2	...	...	...	34·7	62·5	...	...	2	2	...	...	...	2	1	1	2	2	255·5	86·2	...	...	...	29·1	17·3	23·9	86·3	115·9
24-Parganas	Cossipore-Chitpur	...	3	2	...	...	...	6·7	13·5	...	...	2	...	...	1	...	...	...	...	...	2	163·0	...	...	25·8	...	...	...	...	...	54·9
	Maniktola ...	...	4	2	...	...	...	9·1	10·5	...	...	1	1	...	...	...	...	1	1	1	1	111·8	32·5	...	...	...	...	6·6	10·3	23·0	29·6
	Barnagore ...	...	16	...	...	...	...	29·1	...	...	...	1	1	...	1	2	3	1	2	1	4	64·1	20·4	...	18·5	38·5	23·1	7·9	22·8	21·8	106·9
	South Suburban	...	10	7	...	...	...	13·2	12·1	...	...	4	1	1	...	2	1	1	3	...	4	107·3	6·5	6·3	...	19·0	3·8	4·6	18·5	...	49·7
Nadia ...	Krishnagar ...	...	6	5	...	...	...	18·2	33·5	...	...	1	...	...	1	1	1	3	...	4	...	59·3	...	...	22·6	21·6	12·1	39·7	...	103·6	...
	Ranaghat	...	3	1	...	...	...	21·6	40·1	...	...	...	...	1	1	...	...	...	1	1	...	...	...	62·7	66·5	...	...	...	46·3	80·2	...
	Santipore ...	...	4	2	...	...	...	9·8	11·2	...	...	3	1	...	...	...	...	...	...	1	1	130·9	18·8	...	...	...	...	...	...	29·7	21·9
Jessore ...	Jessore	...	2	...	...	...	...	22·2	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	32·0	47·1	...	...
Murshidabad.	Berhampore ...	...	14	1	...	...	...	38·7	13·3	...	...	4	3	...	3	...	1	...	...	1	3	447·3	86·2	...	86·3	...	14·4	...	...	24·1	80·9
	City Murshidabad	...	11	5	...	...	...	27·5	28·6	...	...	1	...	3	2	...	3	1	4	...	2	53·9	...	56·9	44·3	...	27·5	9·9	42·2	...	28·6
Khulna ...	Khulna	...	2	1	...	...	...	26·9	14·7	...	...	1	...	...	...	...	...	...	1	...	1	196·2	...	...	...	...	...	...	62·8	...	128·7
Dinajpur ...	Dinajpur	...	6	3	...	...	...	46·8	29·6	...	...	2	...	...	1	...	...	4	1	1	...	453·1	...	...	55·3	...	...	56·7	35·3	73·6	...
Rajshahi ...	Rampur Boalia ...	1	5	1	...	...	666·6	25·1	5·1	...	...	1	...	1	...	...	2	3	...	...	...	80·8	...	22·6	...	...	23·5	43·4	...	...	...
Rangpur ...	Rangpur	...	1	3	...	...	...	6·9	23·3	...	...	...	...	...	...	...	3	1	...	...	...	...	...	...	...	...	46·2	19·3	...	...	...
Bogra ...	Bogra	...	2	2	...	...	...	34·4	29·3	...	...	...	2	1	...	...	...	...	...	...	1	...	173·9	67·6	...	...	...	...	...	...	173·3

Patna ...	Patna ...	...	...	3	5	...	...	...	20·9	23·8	...	...	2	1	...	...	...	...	...	1	2	2	203·9	29·6	...	...	...	...	...	29·5	97·4	96·6
	Sirajganj ...	...	...	...	3	...	...	...	-	12·6	...	...	1	1	...	...	-	1	...	...	...	...	76·6	23·8	...	...	...	11·2	...	...	...	...
Darjeeling ...	Darjeeling ...	...	...	3	..	1	...	..	18·1	...	14·2	...	...	...	...	...	1	2	...	...	1	...	...	...	...	...	39·2	25·9	...	...	112·3	...
Jalpaiguri ...	Jalpaiguri ...	...	...	4	2	...	...	...	36·2	27·1	...	...	2	...	..	...	1	2	...	1	...	...	422·7	...	...	...	60·8	40·9	...	53·0	...	...
Dacca ...	Dacca ...	...	1	17	15	...	...	96·6	14·8	13·4	...	...	8	4	2	1	1	4	4	1	2	6	183·3	26·5	10·0	4·9	4·3	7·5	9·9	3·8	14·9	49·0
	Narayanganj ...	...	...	7	1	...	...	...	37·4	6·3	...	...	2	...	1	...	1	1	2	...	1	.	302 3	...	31·5	...	34·3	12·2	30·3	...	55·2	...
Faridpur ...	Faridpur ...	...	...	2	...	...	...	...	18·2	..	...	...	...	1	1	...	...	...	...	...	...	..	...	48·5	48·5	...	...	...	...	...	...	...
Backergunge...	Barisál ...	...	...	2	2	...	...	...	12·9	14·7	...	...	1	...	...	...	...	...	1	...	...	2	213·9	...	...	...	...	...	18·2	...	...	168·5
Mymensingh ...	Nasirabad ...	...	...	1	1	...	...	...	7·9	10·5	...	...	...	...	1	1	...	...	...	...	...	...	...	...	58·8	51·5	...	..	...	...	...	...
Chittagong ...	Chittagong ...	...	.	7	15	2	...	...	56·0	46·5	347·6	...	2	5	2	3	1	3	4	1	1	2	277·3	101·9	33·7	57·2	19·1	31·5	66·1	23·0	41·1	103·4
Noakhali ...	Sudharam ...	...	...	1	3	...	...	...	18·4	59 1	...	...	...	1	...	1	...	...	1	...	..	1	...	122·3	...	83·2	...	...	67·4	...	...	219·4
Tippera ...	Comilla ...	...	...	4	5	...	...	...	34·5	30·5	...	...	4	...	1	...	...	2	...	1	...	1	462·2	...	27·7	...	...	36·2	...	36·6	...	74·4
Patna ...	Patna City ...	...	...	24	22	...	...	...	43·2	28·8	...	...	31	18	12	11	3	11	4	5	6	15	373·0	69 3	38·1	37·2	12·5	21·6	10 0	14·4	24·7	60·1
	Bihár ...	...	...	81	36	...	...	...	129·5	123·9	...	...	16	36	16	6	5	8	7	5	11	7	553·1	381·3	132·6	57·9	78·1	54·6	55·8	50·1	160·5	105·2
	Dinapore ...	...	...	23	3	...	...	...	37·0	14·6	...	...	...	4	4	1	...	4	4	2	...	7	...	50·4	42·4	11·3	...	24·2	34·4	22·2	...	93·7
Gaya ...	Gaya ...	...	...	101	22	...	...	...	83·3	66·7	...	...	32	19	10	6	5	10	13	10	15	4	805·8	143·9	64·1	39·4	42·4	35·3	49·0	51·6	122·2	36·9
Shahabad ...	Arrah ...	...	...	15	11	...	...	...	23·3	42·7	...	...	8	4	2	2	2	1	1	2	2	2	248·0	48·0	18·6	19 5	26·6	6·2	8·1	21·4	33·8	30·3
	Buxar ...	...	...	8	2	...	...	...	35·3	28·9	...	...	2	1	1	...	1	3	1	1	...	...	289·6	35·8	27·8	...	43·4	53·9	20·5	29·0	...	...
Muzaffarpur ...	Muzaffarpur ...	...	1	26	12	...	...	208·8	56·1	45·7	...	...	10	9	9	4	...	9	3	2	4	1	427·9	113·6	84·5	44·6	...	47·2	18 0	* 18·4	67·0	22·7
Darbhanga ...	Darbhanga ...	...	...	31	6	...	...	...	29·8	16·2	...	...	9	7	6	2	1	3	2	2	2	3	202·2	51·4	32 3	13·7	9·9	12·6	8·6	12·2	21·8	37·5
Saran ...	Chapra ...	...	1	42	8	...	...	559·1	49·2	33·4	...	...	12	7	4	3	2	12	1	5	1	4	299·1	74·8	31·6	25·0	22·4	63·2	6·0	40·2	13·2	49·9
Champaran .	Motihari ...	...	...	6	...	...	...	...	33·4	...	...	...	4	...	...	...	...	...	...	...	2	...	684·2	...	...	...	...	...	...	...	149·8	...
Monghyr ...	Monghyr ...	...	...	23	9	...	...	...	38·4	37·2	...	...	13	6	5	3	2	1	1	5	1	6	372·4	53·4	36·8	16·5	24·1	5·2	6·6	41·2	12·9	81·1
	Jamálpur ...	...	...	16	6	...	...	...	58·9	94·8	...	...	5	3	5	1	...	...	3	3	1	1	371·4	83 2	115·8	27·4	...	...	55·4	77 4	46·3	57·5
Bhágalpur ...	Bhágalpur ...	...	...	47	7	...	...	...	49·9	18·5	...	...	16	7	4	3	1	2	4	6	3	8	355·8	55·9	26·1	23·1	10·1	8·3	19·7	39·7	32·3	91·3
Purnea ..	Purnea ...	...	...	3	...	...	...	...	16·2		...	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...	49·5	...	...	...	60·6	70·5
Malda ..	English Bazar ...	...	...	1	3	...	...	...	6·4	27·1	...	...	1	...	...	...	...	2	...	1	...	...	131·6	...	...	...	...	38·4	...	31·3	...	...
Sonthal Parganas.	Deoghur ...	...	...	...	...	...	...	...	...	. .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuttack ...	Cuttack ...	...	...	18	3	...	...	...	25·6	18·5	...	...	9	...	1	..	1	4	...	3	...	3	309 9	...	9 0	...	10·6	24·9	...	30·5	...	49·1
Puri ...	Puri ...	...	...	34	...	...	...	...	62·0	...	..	...	6	2	2	1	2	4	5	3	3	6	702·7	53·7	37·4	19·9	39·9	39·1	54 5	39·7	66·9	149·5
Balasore ...	Balasore ...	...	...	6	1	...	...	...	15·4	15·4	...	...	2	...	2	1	...	...	...	...	1	1	147·1	...	43·9	23·1	...	...	...	...	39·7	47·7
Hazáribágh ...	Hazáribágh ...	...	...	9	3	...	.	...	36·5	36·0	...	...	3	4	1	...	...	2	1	...	1	...	278·0	122 9	20·8	..	...	41·4	21·9	...	56·2	.
Lohardaga ..	Ranchi ...	...	1	15	6	...	1	17·9	78·0	61·5	...	21·8	6	5	3	3	...	2	...	3	...	1	535·2	127·3	58·5	61·6	..	29·4	...	78·3	...	58·0
Singbhum ..	Chaibasa ...	...	...	9	3	...	10	...	115·8	194·6	...	340·6	2	1	2	...	...	4	4	4	4	1	479·2	69·7	104·6	...	...	168·9	196·0	308·1	617·2	156·3
Manbhum ..	Purulia ...	...	1	2	3	...	1	102 3	11·2	96·0	...	460·1	2	...	...	...	3	1	...	1	...	...	312·2	...	...	...	127·1	23·9	...	38·7	...	...
	TOTAL ...		8	90	279	3	12	21·6	34·0	25·8	36·0	62·9	208	170	111	64	47	137	97	98	89	134	279·9	56·5	28·6	18 6	15·4	19·6	16·5	27·5	36·0	51·1

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 16th August 1892.

SURGEON LIEUT.-COL., W. H. GREGG, *Dip. Publ. Health, Camb.*,
Sanitary Commissioner for Bengal.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY

Approximate Return of Traffic for week ended 6th August 1892, on 1,558½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P	Rs. A. P	Rs. A. P			
Total traffic for the week ...	230,968	2,32,251 15 0	18,98,829 30	4,33,812 1 0	17,728 5 0	6,83,792 5 0	71,051½	92,204	163,255½
Or per mile of railway	.....	149 0 4	.....	278 5 8	11 6 0	438 12 0	.....	.....	.....
For previous 4½ weeks of half-year	1,090,702	10,75,523 5 0	91,88,377 20	20,55,124 [illegible] 0	86,784 1 0	32,17,430 7 0	306,528	392,119½	698,647½
Total for 5½ weeks ...	1,321,670	13,07,774 4 0	1,10,87,207 10	24,88,936 2 0	1,04,513 0 0	39,01,223 12 0	377,579½	484,323½	861,902½
Comparison.									
Total for corresponding week of previous year	238,758	2,49,874 13 2	21,74,184 20	4,64 932 14 11	14,3 78 8 6	7,29,186 4 7	72 683	86,046	158,729
Per mile of railway corresponding week of previous year ..	.....	163 12 9	.....	304 12 5	9 6 10	478 0 0	.....	.....	.....
Total for corresponding 5½ weeks of previous year .	1,466,288½	14,51,367 15 6	1,28,05,735 0	30,54,948 12 4	82,830 7 0	45,89,137 2 10	403,513	544,755	948,268

PATNA-GAYA STATE RAILWAY.

Approximate Return of Traffic for week ended 6th August 1892, on 57½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A P.	Mds. s.	Rs A. P	Rs. A. P	Rs A. P			
Total traffic for the week ..	8,801*	*4,550 10 0	31,779 20	2,396 0 0	30 0 0	6,976 10 0	1,033	761	2,304
Or per mile of railway ...	154	79 8 11	555 30	41 14 2	0 8 5	121 15 6	.....	.....	.....
For previous 4½ weeks of half-year	42,401	22,043 15 0	1,79,899 30	12,998 12 0	199 0 0	35,241 11 0	6,984	3,525	10,409
Total for 5½ weeks .	51,202	26,594 9 0	2,11,679 10	15,394 12 0	229 0 0	42,218 5 0	8,517	4,286	12,803
Comparison									
Total for corresponding week of previous year	11,176	5,509 7 1	84,459 30	3,467 6 0	67 2 3	9,043 15 4	941	948	1,889
Per mile of railway corresponding week of previous year	195½	96 5 1	932 10	60 9 11	1 2 9	158 1 9	.. .	.. .	.....
Total for corresponding 5½ weeks of previous year ...	57,184	27,779 13 9	3,52,715 30	21,073 14 0	235 13 0	49,089 8 9	5,225	4,736	9,961

* The decrease is in Gaya pilgrims.

TARKESSUR BRANCH RAILWAY

Approximate Return of Traffic for week ended 6th August 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs. A. P.	Mds. s.	Rs A. P.	Rs A. P.	Rs. A. P.			
Total traffic for the week ...	16,132	4,120 10 0	4,817 30	220 7 0	10 0 0	4,351 1 0	906	62	968
Or per mile of railway . .	. .	185 3 2	.....	9 14 6	0 7 2	195 5 10	... .	.. .	.....
For previous 4½ weeks of half-year	89,999	21,590 6 0	26,183 20	1,046 4 0	47 0 0	22,683 10 0	3,893	353	4,246
Total for 5½ weeks ...	106,131	25,711 0 0	31,001 10	1,266 11 0	57 0 0	27,034 11 0	4,799	415	5,214
Comparison.									
Total for corresponding week of previous year	16,488½	4,104 6 11	4,296 0	128 9 0	11 0 3	4,244 0 2	907	61	968
Per mile of railway corresponding week of previous year ..	.....	184 7 6	.....	5 12 5	0 7 11	190 11 10	... .	.....	.. ...
Total to corresponding 5½ weeks of previous year ...	112,268	27,078 13 5	24,990 10	873 4 0	66 11 6	28,018 13 11	5,159	319	5,478

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 6th August 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	17,799	11,944 9 0	26,237 0	4,422 1 0	58 0 0	16,424 10 0	6,448	2,493½	8[illegible]
Or per mile of railway	.....	73 11 8	.....	27 4 9	0 5 9	101 6 2	.....	.....	.. ..
For previous 4½ weeks of half-year	69,250	47,649 7 0	1,50,071 0	26,702 5 0	239 0 0	74,590 12 0	27,232	9,005	36,237
Total for 5½ weeks ..	87,055	59,594 0 0	1,77,308 0	31,124 6 0	297 0 0	91,015 6 0	33,680	11,498½	45,178½
Comparison.									
Total for corresponding week of previous year	15,233	11,373 11 3	16,178 20	5,702 14 0	53 7 9	17,130 1 0	6,767	1,519	*8,286
Per mile of railway corresponding week of previous year	.....	70 3 4	.....	35 3 3	0 5 3	105 11 10	.....	.....	....
Total to corresponding 5½ weeks of previous year.	88,485½	62,233 15 1	2,31,030 20	40,825 2 6	336 9 3	1,03,395 10 10	37,429	8,805	46,234

EASTERN BENGAL STATE RAILWAY.

(Including N B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 6th August 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	178,707	63,660 0 0	5,65,547 0	1,54,440 0 0	9,120 0 0	2,27,220 0 0	26,905	32,694	[illegible]
Or per mile of railway ..	230	82 0 0	728 0	199 0 0	*1 0 0	292 0 0	.....	.....	....
For previous 4 weeks of half-year	657,053	2,79,220 0 0	22,39,204 0	4,57,910 0 0	45,650 0 0	7,82,800 0 0	117,894	117,717	2,35,611
Total for 5 weeks	835,760	3,42,880 0 0	28,04 751 0	6,12,370 0 0	54,780 0 0	10,10,030 0 0	144,860	150,411	2,96,271
Comparison.									
Total for corresponding week of previous year	183,450	69,589 0 0	4,46,502 0	1,07,743 0 0	10,423 0 0	1,87,755 0 0	28,000	30,805	58,805
Per mile of railway corresponding week of previous year .	236	89 0 0	575 0	139 0 0	*1 0 0	229 0 0	.....	.....	....
Total to corresponding date of previous year	909,026	3,74,098 0 0	27,41 648 0	5,20,748 0 0	59,842 0 0	9,74,688 0 0	134 600	138,215	3,14,815

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 6th August 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week .	31,987	10,670 0 0	34,943 0	2,980 0 0	60 0 0	13,910 0 0	3,772	1,990	5,772
Or per mile of railway	256	87 0 0	280 0	24 0 0	..	111 0 0	....	....	....
For previous 4 weeks of half-year .. .	127,105	43,930 0 0	1,52,438 0	11,020 0 0	340 0 0	55,290 0 0	13,981	8,306	24,787
Total for 5 weeks ...	161,092	54,600 0 0	1,87,378 0	14,000 0 0	400 0 0	69,200 0 0	19 753	10,296	30,050
Comparison.									
Total for corresponding week of previous year	33,538	8,829 0 0	28,126 0	2,016 0 0	46 0 0	10,891 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year	108	71 0 0	225 0	16 0 0	.....	87 0 0	..		....
Total to corresponding date of previous year	163,779	51,903 0 0	2,10,496 0	13,903 0 0	421 0 0	66,327 0 0	21,101	10,536	31,637

DACCA STATE RAILWAY

Approximate Return of Traffic for the week ended 6th August 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	17,836	5,020 0 0	17,292 0	850 0 0	140 0 0	6,010 0 0	2,487	737	3,224
Or per mile of railway	207	58 0 0	201 0	10 0 0	2 0 0	70 0 0	...	.....	...
For previous 4 weeks of half-year	65,112	19,540 0 0	55,959 0	3,720 0 0	1,000 0 0	24,260 0 0	10,424	3,346	13,770
Total for 5 weeks ...	82 948	24,560 0 0	73,251 0	4,570 0 0	1,140 0 0	30,270 0 0	12,911	4,083	16,994
Comparison.									
Total for corresponding week of previous year ..	16,112	4,973 0 0	8,816 0	767 0 0	165 0 0	5,905 0 0	2,587	847	3,734
Per mile of railway corresponding week of previous year	187	58 0 0	103 0	9 0 0	2 0 0	69 0 0	.....	.....	.....
Total to corresponding date of previous year	87,889	27,068 0 0	51,273 0	3,632 0 0	1,071 0 0	31,791 0 0	16,185	4,737	20,990

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for the week ending 6th August 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise	Total.
		Rs.	Mds.	Rs.	Rs.	Rs			
Total traffic for the week on 755 miles open	75,460	30,180	242,880	31,570	9 840	71,590	11,650	17,768	29 418
Or per mile of railway	99 95	39 97	321 70	41 82	13 03	94 82	...	. ..	...
For previous 4½ weeks of half-year	356,870	1,36,000	1,158,500	1,64,000	42,350	3,42,350	57,229	67,032	124,881
Total for 5½ weeks ..	432,330	1,66,180	1,401,380	1,95,570	52,190	4,13,940	68,879	85,420	154,299
Comparison.									
Total for corresponding week of previous year on 721 miles open	63,473	32,470	280,328	34,104	7,069	73 703	12,139	13 356	25,495
Per mile of corresponding week of previous year	115 77	45 04	388 80	47 38	9 80	102 22	....	.....	.....
Total to corresponding date of previous year	476,034	1,87,142	2,125,194	2,37,767	50,109	4 84,018	61,726	95,157	156,883

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 30th July 1892	11,086	0	0
Corresponding period of 1891	12,964	0	0
Decrease	1,878	0	0
Receipts per mile for the week ending 30th July 1892	217	6	0
Corresponding period of 1891	254	3	3
Decrease	36	13	3
Receipts from 1st to 30th July 1892	46,664	0	0
Corresponding period of 1891	49,132	0	0
Decrease	2,468	0	0

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WEDNESDAY, AUGUST 24, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	803—816
PART IA.—Orders and Notifications by the Government of India	81
PART IB.—Orders by the Lieutenant-Governor of Bengal	215—217
PART II.—Advertisements	743—776
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 12 :—	
The Porahat Estate Bill	33
APPENDIX :—Marine Notifications	171—174
SUPPLEMENT No. 33	1503—1603

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 167A.

GENERAL.—*The 18th August* 1892.—Mr. G. J. B. T. Dalton, Officiating Magistrate and Collector, Darbhanga, is allowed leave for six weeks, under article 291 of the Civil Service Regulations, with effect from the 7th September 1892.

Mr. S. L. Maddox, Officiating Joint-Magistrate and Deputy Collector, Samastipur, Darbhanga, is appointed to act as Magistrate and Collector of that district, during the absence, on leave, of Mr. G. J. B. T. Dalton, or until further orders.

Mr. J. E. Phillimore, Officiating Joint-Magistrate and Deputy Collector, Darbhanga, is appointed to have charge of the Samastipur sub-division of that district, during the absence, on deputation, of Mr. S. L. Maddox, or until further orders.

Mr. W. Egerton, Assistant Magistrate and Collector, Samastipur, Darbhanga, is transferred to Muzaffarpur, and is appointed to have charge of the Sitamarhi sub-division of that district, during the absence, on leave, of Mr. E. V. Levinge, or until further orders.

The undermentioned officers have been granted by Her Majesty's Secretary of State for India extensions of furlough for periods noted against their names :—

Mr. R. W. Carlyle, C.S. ... ... 6 months.

„ Arthur Goodeve Chuckerbutty, C.S. ... 6 „ on medical certificate.

The 20th August 1892.—Babu Khetter Mohan Mookerjee, First Inspector of Excise, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Jnanendra Nath Lahiri, Deputy Magistrate and Deputy Collector of Burdwan, is transferred temporarily to the head-quarters station of the district of the 24-Parganas.

The 22nd August 1892.—The following promotions, appointments, and confirmations are sanctioned in the two grades of Joint-Magistrates and Deputy Collectors :—

Confirmed in the first grade.

Mr. A. F. Steinberg, with effect from the 16th March 1892, *vice* Mr. W. R. Bright, appointed Deputy Commissioner, third grade, but will continue to act, until further orders, as District and Sessions Judge, Cuttack.

Mr. E F. Growse, with effect from the 24th March 1892, *vice* Mr. C. J. S. Faulder, appointed Magistrate and Collector, third grade, but will continue to act, until further orders, as Magistrate and Collector, second grade, Faridpur.

Mr. Nunda Krishna Bose, with effect from the 26th May 1892, *vice* Mr. F. A. Slack, appointed Magistrate and Collector, third grade, but will continue to act, until further orders, as Magistrate and Collector, second grade, Noakhali.

Mr. L. P. Shirres, with effect from the 8th June 1892, *vice* Mr. E B. Harris, confirmed in the third grade of Magistrates and Collectors, up to the afternoon of the 23rd idem, and again from the 1st July 1892, *vice* Mr. T. Inglis.

Promoted substantively pro tempore *to the first grade.*

Mr. A. F. Steinberg, with effect from the 11th January 1892, up to the afternoon of the 15th March 1892.

Mr. Nunda Krishna Bose, with effect from the 24th March 1892, *vice* Mr. E. F. Growse, up to the afternoon of the 25th May 1892.

Mr. L. P. Shirres, with effect from the 26th May 1892, *vice* Mr. Nunda Krishna Bose, up to the afternoon of the 7th June 1892, and again from the 24th June 1892 up to the afternoon of the 30th idem.

Mr. A. Earle, with effect from the 8th June 1892, up to the afternoon of the 23rd idem, *vice* Mr. L. P. Shirres, and again from the 1st July 1892, *vice* Mr. T. L. L. Jenkins, appointed substantively *pro tempore* to the third grade of Magistrates and Collectors, but will continue to act, until further orders, as Magistrate and Collector, second grade, Saran.

Mr. E. G. Colvin, with effect from the 1st July 1892, *vice* Mr. L. P. Shirres.

Appointed substantively to the second grade.

Mr. A. F. Steinberg, with effect from the 11th January 1892, up to the afternoon of the 15th March 1892.

Confirmed in the second grade.

Mr. A. E. Harward, with effect from the 17th February 1892, *vice* Mr. Ashutosh Gupta, deceased, but will continue to act, until further orders, as Magistrate and Collector of Murshidabad.

Mr. F. W. Duke, with effect from the 7th March 1892, *vice* Mr. F. J. Monahan, transferred to Assam, but will continue to act, until further orders, as Magistrate and Collector of Hooghly.

Mr. F. S. Hamilton, with effect from the 16th March 1892, *vice* Mr. A. F. Steinberg, but will continue to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors.

Kumar Girindra Narayan Deb, with effect from the 24th March 1892, *vice* Mr. E. F. Growse, but will continue to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors.

Mr. Ambika Charan Sen, with effect from the 26th May 1892, *vice* Mr. Nunda Krishna Bose, but will continue to be on deputation.

Mr. Surjya Kumar Agasti, with effect from the 8th June 1892, up to the afternoon of the 23rd idem, and again from the 1st July 1892, *vice* Mr. L. P. Shirres, but will continue to act until further orders in the first grade of Joint-Magistrates and Deputy Collectors.

Appointed substantively pro tempore *to the second grade.*

Kumar Girindra Narayan Deb, with effect from the 17th February 1892, *vice* Mr. A. E. Harward, up to the afternoon of the 23rd March 1892.

Mr. Ambika Charan Sen, with effect from the 7th March 1892, *vice* Mr. F. W. Duke, up to the afternoon of the 25th May 1892.

Mr. Surjya Kumar Agasti, with effect from the 7th March 1892, *vice* Mr. Ambika Charan Sen, seconded, up to the afternoon of the 7th June 1892, and again from the 24th June 1892 up to the afternoon of the 30th idem.

Mr. C. G. H. Allen, with effect from the 16th March 1892, *vice* Mr. F. S. Hamilton, but will continue to be on deputation.

Mr. H. R. H. Coxe, with effect from the 16th March 1892, *vice* Mr. C. G. H. Allen, seconded, but will continue to act until further orders as Magistrate and Collector of Bhagalpur.

Mr. H. J. McIntosh, with effect from the 24th March 1892, *vice* Kumar Girindra Narayan Deb, up to the afternoon of the 5th April 1892, and again from the 26th May 1892, *vice* Mr Ambika Charan Sen, but will continue to act, until further orders, as Under-Secretary to the Government of Bengal, Financial and Municipal Departments.

Mr. T. W. Richardson, with effect from the 8th June 1892 up to the afternoon of the 23rd idem, *vice* Mr. Surjya Kumar Agasti, and again from the 1st July 1892, *vice* Mr. A. Earle, but will continue to act, until further orders, as Under-Secretary to the Government of Bengal, General, Revenue and Statistical Departments.

Mr. Lokendronath Palit, with effect from the 1st July 1892, *vice* Mr. Surjya Kumar Agasti, but will continue to act, until further orders, as Magistrate and Collector, Mymensingh.

Babu Bepin Behary Mookerjee, Deputy Magistrate and Deputy Collector, Narail, Jessore, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Amrita Lal Mookerjee, Deputy Magistrate and Deputy Collector, Jessore, is appointed to have charge of the Narail sub-division of that district, during the absence, on leave, of Babu Bepin Behary Mookerjee, or until further orders.

The 23rd August 1892.—Mr. A. W. Paul, C.I.E., Magistrate and Collector, is promoted to the first grade of Magistrates and Collectors, with effect from the 1st July 1892, *vice* Mr. J. Scobell Armstrong, retired, but will continue to be on deputation.

Mr. C. R. Marriott, Collector of Customs, Calcutta, is appointed to the second grade of Magistrates and Collectors, with effect from the 1st July 1892, *vice* Mr. A. W. Paul, C.I.E.

Maulvi Najimuddin Ahmed, Sub-Deputy Collector, is posted temporarily to the head-quarters station of the Singhbhum district.

Mr. P. C. Lyon, Officiating Magistrate and Collector, Bogra, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 8th October 1892, or such subsequent date as he may avail himself of it.

Babu Bagala Prasanna Mazumdar, Deputy Magistrate and Deputy Collector, Dacca, is transferred to the head-quarters station of the district of Chittagong.

Surgeon-Lieutenant-Colonel D. D. Cunningham, Officiating President of the Committee of Management of the Zoological Garden, Calcutta, is confirmed in that appointment, *vice* Sir John Edgar, K.C.I.E., C.S.I., resigned.

POLICE.—*The 23rd August* 1892.—Mr. C. R. Hill, Superintendent of the Detective Department, Calcutta Police, is appointed to be Superintendent of the Port Police, with effect from the 11th instant, *vice* Mr. G. A. Robertson, retired.

Mr. H. S. Johnstone, Superintendent of the Third Division, Town Police, is transferred to the Detective Department, *vice* Mr. C. R. Hill.

Mr. Robert Davies is appointed to be a Superintendent of the Town Police, and is placed in charge of the Third Division, *vice* Mr. H. S. Johnstone, with effect from the 11th instant.

Babu Nava Krishna Ray is confirmed in the first grade of Inspectors of Police, with effect from the 30th August 1888, *vice* Babu Probhat Chunder Chatterjee.

Babu Moti Lal Ganguli is confirmed in the second grade of Inspectors of Police with effect from the 30th August 1888, *vice* Babu Nava Krishna Roy.

Mr. Hamilton Charles Gordon is appointed to act, until further orders, as an Assistant Superintendent of Police on probation, and is posted to the district of Patna.

Mr. G. H. P. Livesay, District Superintendent of Police, Tippera, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 1st September 1892, or such subsequent date as he may avail himself of it.

Mr. W. A. Gayer, Officiating Assistant Superintendent of Police, 24-Parganas, is appointed to act as District Superintendent of Police, Tippera, during the absence, on leave, of Mr. G. H. P. Livesay, or until further orders.

REGISTRATION.—*The 23rd August* 1892.—Chaudhury Shahedur Rahman Ahmed is appointed to be Rural Sub-Registrar of Khatra, in the district of Bankura.

Babu Sris Chundra Chakravarti is appointed to be Special Sub-Registrar of Hazáribágh.

ECCLESIASTICAL.—*The 19th August* 1892.—The Reverend Niels Madsen, a Minister of the American Methodist Episcopal Church at Pakour, Sonthal Parganas, is hereby authorized, under sections 6 and 9 of Act XV of 1872, to solemnize marriages between persons, one or both of whom is a Christian or are Christians, and to grant certificates of marriage between Native Christians.

The Reverend Niels Madsen is also appointed to be a Registrar of Births and Deaths under Act VI of 1886.

EDUCATION.—*The 22nd August* 1892.—Mr. T. H. Holland, A.R.C.S., is appointed temporarily to be a Lecturer on Geology in the Presidency College, Calcutta, with effect from the 7th July 1892.

The 23rd August 1892.—Babu Chandra Mohan Mozumdar, Assistant Inspector of Schools, Presidency Division, is allowed leave for one month and a half, under article 291 of the Civil Service Regulations, with effect from the 11th instant.

Babu Mati Lal Maitra, Deputy Inspector of Schools, 24-Parganas, is appointed to act as Assistant Inspector of Schools, Presidency Division, and also to act in class III of the Subordinate Educational Service, during the absence, on leave, of Babu Chandra Mohan Mozumdar, or until further orders.

Babu Dwarka Nath Banerjee, Officiating Deputy Inspector of Schools, 24-Parganas, is appointed to act in class IV of the Subordinate Educational Service, during the absence, on deputation, of Babu Mati Lal Maitra, or until further orders.

The following Notification is republished from the *Assam Gazette*:—

No. 3539*J.*—*The 6th August* 1892.—In modification of Notification No. 2689J., dated the 17th June 1892, Babu Dvarka Nath Ghosh, Munsif of Karimganj, in the district of Sylhet, has obtained leave of absence for two months, *viz.*, one month under article 307 of the Civil Service Regulations, and the remaining period under article 306 (*b*) of the same Regulations, with effect from the 30th July 1892.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT—FORESTS.

NOTIFICATION.—No. 3099For.

The 18*th August*, 1892.—The Lieutenant-Governor is pleased to direct that the following be substituted for this Department Notification, No. 2081For., dated the 27th May, 1892, published at page 591, Part I of the *Calcutta Gazette* of the 1st June, 1892, with reference to the changes rendered necessary by the reorganisation of the Indian Forest Service as finally sanctioned by the Government of India's Circular, No. 30F, dated the 29th December, 1891, and to the orders contained in their Circular No. 14F, dated the 31st May, 1892:—

1. With effect from the 26th February 1891, the date from which the Lieutenant-Governor is pleased to introduce the new scheme into Bengal—

Mr. E. G. Chester, Deputy Conservator, 3rd grade, to be Deputy Conservator, 2nd grade.

Mr. R. L. Heinig, Assistant Conservator, 1st grade, and Officiating Deputy Conservator, 4th grade, to be confirmed in the latter grade.

Mr. C. G. Rogers, Assistant Conservator, 1st grade (on deputation to the Forest School, Dehra Dun), to officiate as Deputy Conservator, 4th grade, *vice* Mr. M. S. Fowler, Deputy Conservator, 4th grade, on leave.

Mr. H. D. D. French, Assistant Conservator, 1st grade, sub. *pro tem.*, to be Assistant Conservator, 1st grade, and to officiate as Deputy Conservator, 4th grade, *vice* Mr. Rogers (seconded).

Mr. H. H. Haines, Officiating Assistant Conservator, 1st grade, to be confirmed in that grade.

Mr. W. H. Lovegrove, Assistant Conservator, 2nd grade, to be Assistant Conservator, 1st grade, *vice* Mr. Rogers (seconded).

2. With effect from the 21st March 1891, the date on which Mr. M. S. Fowler, Deputy Conservator, 4th grade, returned from the leave granted to him in notification dated the 16th December 1890—

Mr. C. G. Rogers, Officiating Deputy Conservator, 4th grade, to revert to his substantive appointment of Assistant Conservator, 1st grade (seconded).

Mr. H. D. D. French, Officiating Deputy Conservator, 4th grade, to revert to his substantive appointment of Assistant Conservator, 1st grade.

3. With effect from the 4th May 1891, the date on which Mr. H. H. Davis, Deputy Conservator, 1st grade, proceeded on furlough—

Mr. R. H. M. Ellis, Deputy Conservator, 2nd grade, and Officiating Deputy Conservator, 1st grade, to continue to officiate in the latter grade, *vice* Mr. Davis.

Mr. G. A. Richardson, Deputy Conservator, 3rd grade, to officiate as Deputy Conservator, 2nd grade, *vice* Mr. Ellis.

4. With effect from the 9th May 1891, the date on which Mr. W. M. Green, Deputy Conservator, 3rd grade, proceeded on three months' privilege leave—

Mr. C. A. G. Lillingston, Deputy Conservator, 4th grade, to officiate as Deputy Conservator, 3rd grade.

Mr. C. G. Rogers, Assistant Conservator, 1st grade (seconded), to officiate as Deputy Conservator, 4th grade, *vice* Mr. Lillingston.

Mr. H. D. D. French, Assistant Conservator, 1st grade, to officiate as Deputy Conservator, 4th grade, *vice* Mr. Rogers (seconded).

5. With effect from the 2nd July 1891, the date on which Mr. M. S. Fowler, Deputy Conservator, 4th grade, proceeded on nine months' medical leave out of India—

Mr. H. H. Haines, Assistant Conservator, 1st grade, to officiate as Deputy Conservator, 4th grade.

6. With effect from the 14th July 1891, the date on which Mr. H. D. D. French, Officiating Deputy Conservator, 4th grade, proceeded on privilege leave—

Mr. W. H. Lovegrove, Assistant Conservator, 1st grade, to officiate as Deputy Conservator, 4th grade.

7. With effect from the 31st July 1891, the date on which Mr. M. S. Fowler, Deputy Conservator, 4th grade, died—

Mr. C. G. Rogers, Assistant Conservator, 1st grade, and Officiating Deputy Conservator, 4th grade (on deputation to the Forest School, Dehra Dun), to be confirmed in the latter grade (seconded).

Mr. H. D. D. French, Assistant Conservator, 1st grade, and Officiating Deputy Conservator, 4th grade, to be Deputy Conservator 4th grade, *vice* Mr. Rogers (seconded).

8. With effect from the 9th August 1891, the date on which Mr. W. M. Green, Deputy Conservator, 3rd grade, returned from privilege leave—

Mr. C. A. G. Lillingston, Officiating Deputy Conservator, 3rd grade, to revert to his substantive appointment of Deputy Conservator, 4th grade.

Mr. W. H. Lovegrove, Officiating Deputy Conservator, 4th grade, to revert to his substantive appointment of Assistant Conservator, 1st grade.

9. With effect from the 1st October 1891—

Mr. G. A. Richardson, Officiating Deputy Conservator, 2nd grade, to revert to his substantive appointment of Deputy Conservator, 3rd grade.

Mr. F. B. Manson, Deputy Conservator, 3rd grade, to officiate as Deputy Conservator, 2nd grade, *vice* Mr. Ellis.

10. With effect from the 13th October 1891, the date on which Mr. H. D. D. French, Deputy Conservator, 4th grade, returned from privilege leave—

Mr. H. H. Haines, Officiating Deputy Conservator, 4th grade, to revert to his substantive appointment of Assistant Conservator, 1st grade.

11. With effect from the 1st February 1892, the date from which a post of Deputy Conservator, 3rd grade, was transferred to Bengal from Burma—

Mr. C. A. G. Lillingston, Deputy Conservator, 4th grade, to officiate as Deputy Conservator, 3rd grade.

Mr. H. H. Haines, Assistant Conservator, 1st grade, to officiate as Deputy Conservator, 4th grade, *vice* Mr. Lillingston.

12. The following notifications in this Department are hereby cancelled :—

Notifications, dated 21st April 1891 and 28th October 1891

Notifications, Nos. 3929 For. and 3930 For., dated 29th December 1891.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3118 For.

The 19th August, 1892.—Consequent on the transfer of Mr. R. H. M. Ellis, Officiating Deputy Conservator, first grade, Bengal, to Assam, and of Mr. C. G. D. Fordyce, Deputy Conservator, third grade, Assam, to Bengal, the following promotions are made in the Upper Controlling Staff of the Bengal Forest Department, with effect from the 16th May, 1892:—

Mr. F. B. Manson, Officiating Deputy Conservator, second grade, is confirmed in that grade, *vice* Mr. R. H. M. Ellis, transferred to Assam.

Mr. E. G. Chester, Deputy Conservator, second grade, is appointed to officiate in the first grade of Deputy Conservators, *vice* Mr. H. H. Davis, on furlough, *vice* Mr. R. H. M. Ellis, transferred.

Mr. C G. D. Fordyce, Deputy Conservator, third grade, is appointed to officiate in the second grade of Deputy Conservators, *vice* Mr. E. G. Chester.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3119 For.

The 19th August, 1892.—Consequent on the grant of three months' privilege leave to Mr. F. B. Manson, Deputy Conservator of Forests, second grade, the following temporary promotions are made in the Upper Controlling Staff of the Bengal Forest Department, with effect from the 27th June, 1892:—

Mr. G. A. Richardson, Deputy Conservator of Forests, third grade, is appointed to officiate in the second grade of Deputy Conservators, *vice* Mr. F. B. Manson.

Mr. R. L. Heinig, Deputy Conservator of Forests, fourth grade, is appointed to officiate in the third grade of Deputy Conservators, *vice* Mr. G. A. Richardson.

Mr. W. H. Lovegrove, Assistant Conservator of Forests, first grade, is appointed to officiate in the fourth grade of Deputy Conservators, *vice* Mr. R. L. Heinig.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM.)

The 16th August 1892.—Mr. A. B. Kennedy, Officiating Sub-Deputy Opium Agent, Benares Agency, is allowed leave for two months and fifteen days, under article 291 of the Civil Service Regulations, with effect from the 15th August 1892, or any subsequent date on which he may avail himself of it.

The 16th August 1892.—Mr. W. T. Ryves, Officiating Sub-Deputy Opium Agent, Bihár Agency, is allowed leave for one month and fifteen days, under article 291 of the Civil Service Regulations, with effect from the 5th August 1892, or any subsequent date on which he may have availed himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.—No 3148L R.

The 22nd August 1892.—Under the provisions of section 103 of the Bengal Tenancy Act VIII of 1885, the Lieutenant-Governor is pleased to appoint the District Judge of Jessore to be a Special Judge for the purpose of hearing appeals from the decisions of Revenue Officers employed, under Chapter X of the Act, in preparing the record of rights and in settling rents in certain estates in the districts of Jessore and Khulna.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2162*Med.*—*The* 18*th August* 1892.—Assistant Surgeon Purna Chandra Purkait, of the Charitable Dispensary at Mymensingh, held medical charge of the civil station of Mymensingh, in addition to his own duties, from the forenoon of the 14th to the forenoon of the 25th July 1892, during the absence of the Civil Medical Officer on inspection duty.

No. 2164*Med.*—*The* 18*th August* 1892.—Assistant Surgeon Upendra Nath Sen, of the Monghyr Charitable Dispensary, held medical charge of the civil station of Monghyr from the afternoon of the 31st May 1892 to the forenoon of the 7th June 1892, in addition to his own duties.

No. 2166*Med.*—*The* 18*th August* 1892.—In modification of the Government notification No. 1696, dated 12th July 1892, it is hereby notified that Assistant Surgeon Durga Nund Sen, of the Midnapore Charitable Dispensary, held medical charge of the civil station of Midnapore from the afternoon of the 8th to the forenoon of the 18th April 1892, in addition to his own duties.

No. 2180*Med.*—*The* 19*th August* 1892.—Surgeon-Major Dharma Das Basu, Officiating Civil Surgeon of the 24-Parganas, is appointed to act, until further orders, as Medical Inspector of Emigrants (Colonial Emigration) in addition to his own duties, with effect from the forenoon of the 9th August 1892.

No. 2216*Med.*—*The* 23*rd August* 1892.—Assistant Surgeon Kamikha Nath Acharjee, in officiating medical charge of the Jessore Dispensary, is appointed temporarily to have medical charge of the Civil Station of Khulna, during the absence, on leave, of Dr. K. D. Ghose, or until further orders.

No. 2231*Med.*—*The* 23*rd August* 1892.—Dr. R. Macleod, Protector of Emigrants and Superintendent of Emigration, Calcutta, is allowed leave for three weeks, under article 291 of the Civil Service Regulations, with effect from the 1st September 1892, or any subsequent date on which he may avail himself of it.

No. 2234*Med.*—*The* 23*rd August* 1892.—Surgeon-Major Dharmadas Basu, Officiating Civil Surgeon of the 24-Parganas, is appointed to act as Protector of Emigrants and Superintendent of Emigration, Calcutta, in addition to his own duties, during the absence, on leave of Dr. R. Macleod, or until further orders.

No 2238*Med.*—*The* 23*rd August* 1892.—Assistant Apothecary M. E. Mungavin, Medical Officer of Fort Tregear in the South Lushai Hills District, is appointed to be an Assistant Apothecary in the Presidency General Hospital, Calcutta, with effect from the afternoon of the 11th June 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 168A

The 18*th August* 1892.—The undermentioned gentlemen are appointed to be Honorary Magistrates of the Hajipur Bench in the district of Muzaffarpur, and are vested with the powers of a Magistrate of the third class:—

Munshi Jowad Hussain. | Maulvi Mumtázul Huq.
Babu Mangal Pershad Tiwari.

The 20*th August* 1892.—Babu Amrita Lal Mookerjee, Deputy Magistrate, Jessore, is vested with powers under section 110 of the Code of Criminal Procedure.

The 22*nd August* 1892.—The Lieutenant-Governor accepts the resignation tendered by Babu Chooni Bhuggut of his appointment as an Honorary Magistrate of the Madhipura Bench in the district of Bhagalpur.

The 23*rd August* 1892.—Maulvi Sayed Shere Ali, Sub-divisional Officer of Bhabhua, in the district of Shahabad, is vested with the powers of a Munsif within the local limits of the Bhabhua sub-division.

Maulvi Wasi Ahmed is appointed to be an Honorary Magistrate of the Bhabhua Independent Bench in the district of Shahabad, and is vested with the powers of a Magistrate of the third class.

Khandkar Raushan Ali is appointed to be an Honorary Magistrate of the Srinagar Independent Bench in the district of Dacca, and is vested with the powers of a Magistrate of the third class.

Maulvi Buzlur Rahim, Rural Sub-Registrar of Bhanga, is appointed to be an Honorary Magistrate of the Independent Bench at Bhanga in the district of Faridpur, and is vested with the powers of a Magistrate of the third class.

Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Gopal Chandra Mukerji, Honorary Magistrate of the Jamui Bench, to take down evidence in criminal cases in the English language.

The following promotions and confirmations are made in the grades of Munsifs:—

Promoted to the second grade.

Babu Okhoy Coomar Mitra, Munsif of Burdwan, *vice* Babu Jagadiswar Gupta, deceased.

Confirmed in the third grade.

Babu Sasibhusan Sen, No. II, Munsif of Sherpur, Mymensingh, *vice* Babu Okhoy Coomar Mitra.

Appointed substantively pro tempore to the third grade.

Babu Pulinvihari Bosu, Munsif of Midnapore, *vice* Babu Sasibhusan Sen, No. II.

Confirmed in the fourth grade.

Babu Chunder Kumar Chatterjee, substantive *pro tempore* Munsif of Kishanganj, in the district of Purnea, now officiating as Munsif of Sylhet, *vice* Babu Sasibhusan Sen, No. II.

Appointed substantively pro tempore to the fourth grade.

Babu Probha Chandra Singha, M.A., B L., *vice* Babu Chunder Kumar Chatterjee.

Babu Chunder Kumar Chatterjee, substantive *pro tempore* Munsif of Kishanganj in the district of Purnea, is confirmed in that appointment.

Babu Kanti Chandra Mukerjee, Munsif of Kishanganj in the district of Purnea, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at the Sadar station, but will continue to hold his present appointment in the Subordinate Executive Service, until further orders.

Babu Probha Chandra Singha is appointed to be substantive *pro tempore* Munsif in the district of Mymensingh, to be ordinarily stationed at the Sadar station, during the absence, on deputation, of Babu Kanti Chandra Mukerjee, or until further orders.

The Bench of Honorary Magistrates at Sitamarhi, in the district of Muzaffarpur, is vested with the powers of a Magistrate of the second class.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Bench at Sitamarhi in the district of Muzaffarpur, and are vested with the powers of a Magistrate of the third class:—

1. Mr. Robert Wilson.
2. „ Lawrence Crowdy.
3. Mr. Henry Crowdy.
4. Babu Gudar Prasad Singh.
5. Babu Gobind Prasad.

GRANTS OF LEAVE TO MUNSIFS.—*The 17th August* 1892.—Babu Bepin Behary Ghose, Munsif of Thakurgaon, in the district of Dinajpur, is allowed leave for sixteen days, under article 306(*b*) of the Civil Service Regulations, in extension of that granted to him on the 13th June 1892.

The 18th August 1892.—Babu Gopal Krishna Ghose, Munsif of Raniganj, in the district of Burdwan, is allowed leave for one month and nineteen days, under articles 266 and 269 of the Civil Service Regulations, in extension of that granted to him on the 21st June 1892.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1892.—The main stream of the river Ganges having shifted to the north of village Bakrabad, bearing Thakoust No. 90 of pargana Kasimnagar, that village is now separated from the district of Malda and has become attached to the district of Murshidabad. The Lieutenant-Governor therefore sanctions, with effect from the 1st October 1892, the transfer of that village from the Civil, Criminal and Revenue jurisdiction of Malda to that of Murshidabad. The village will be attached to thána Shamsherganj of the district of Murshidabad.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1892.—In exercise of the powers vested in him by section 26 of the Cattle Trespass Act, 1871, as amended by section 8 of Act I of 1891, the Lieutenant-Governor is pleased to direct that within the Municipality of Howrah the first portion of section 26 of the Cattle Trespass Act, 1871, shall be read as if it had reference to pigs, goats, and kids instead of to pigs only, and as if the words "fifty rupees" were substituted for the words "ten rupees."

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1892.—Whereas it appears to the Lieutenant-Governor, from the report of the District Magistrate of Howrah, that in the Municipality of Howrah goats and kids are habitually allowed to trespass on land and damage crops or other produce thereon, the Lieutenant-Governor, in exercise of the powers vested in him by section 12 of the Cattle Trespass Act, 1871, as amended by section 5 of Act I of 1891, is pleased to direct that for every goat and kid which may be seized within the limits of the said Municipality, and impounded under the Cattle Trespass Act, 1871, the pound-keeper shall levy a fine of two annas.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 17th August 1892.

No. 253.—Mr. J. Zorab, Assistant Engineer, Darjeeling Division, is granted Language leave for two months, with effect from the 10th August 1892, or such subsequent date as he may avail himself of it.

The 20th August 1892.

No. 254.—Mr. J. Zorab, Assistant Engineer, Darjeeling Division, is transferred to the Sone Circle, with effect from the date on which the leave granted in Notification No. 253 of 17th August 1892, expires.

The 23rd August 1892.

No. 259.—The following extract from a Notification issued by the Government of India, in the Public Works Department, is re-published for information :—

No. 286, *dated the 17th August* 1892.—The Governor-General in Council is pleased to order the following promotions in and to the classes of Chief and Superintending Engineers, with effect from the dates specified :—

NAME.	From	To	Nature of promotion.	With effect from
F. J. Johnstone ...	Chief Engineer, 1st class, temporary rank.	Chief Engineer, 1st class.	Permanent ...	24th June 1892.
* * *	* *	* *	* *	* *
* * *	* *	* *	* *	* *
* * *	* *	* *	* *	* *

No. 260.—*Declaration.*—Whereas at appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for the Rassa Distillery, in the village of Tollygunge, pargana Magura, district 24-Parganas, it is hereby declared that for the above purpose two plots of lands measuring, more or less, 9 cottahs and 1 chitak of standard measurement, as specified below, are required within the aforesaid village of Tollygunge :—

Plot No. I.

Bounded on the north by the Arót of Mathur Mohun Shaw, jote land of Damoodar Biswas, rent free land of Janardan Sarkar, and the land in the Estate of Bhookailash Ghosal family; on the east by the Tolly's nala; on the south by the lands of Kinooram Halder, Debendro Nath Chundro, Janardan Sarkar, and the land of Bhookailash Ghosal family Estate; and on the west by the land belonging to the Rassa Distillery.

Plot No. II.

Bounded on the north by Rassa-Behala road and the land in the occupation of the Rassa Distillery; on the east by the land in the occupation of Rassa Distillery; on the south by the land of Becharam Kur and Rassa-Behala road; and on the west by the Rassa Distillery.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

CIVIL BUILDINGS.

The 23rd August 1892.

No. 261.—*Notification.*—The declaration No. 247, dated the 9th August 1892, relative to the acquisition of a piece of land within the Municipality of Sirajganj, zilla Pabna, for the site and compound of a public cutcherry, which was published at page 787 of the *Calcutta Gazette*, Part I of the 10th idem, is hereby cancelled.

F. J. JOHNSTONE,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 22nd August 1892.

No. 255.—In exercise of the powers conferred on him by section 5, Part I of Act III of 1876, the Hon'ble the Lieutenant-Governor of Bengal is pleased to authorize the Deputy Collector in charge of the Revenue Division, Orissa Canals, to discharge all the duties of, and exercise all the powers conferred on, the Deputy Revenue Superintendent under the Water-rate Rules for the Orissa Canals, published in Notification No. 105, dated the 26th July 1880.

No. 256.—In exercise of the powers conferred on him by section 5, Part I of Act III of 1876, the Hon'ble the Lieutenant-Governor of Bengal is pleased to vest all officers exercising the powers of Canal Officers on the Orissa Canals, with the powers conferred on the Deputy Revenue Superintendent, under Rules 3, 4, 9, 12, 16, 26, and 36 of the Water-rate Rules for the Orissa Canals, published in Notification No. 105, dated the 26th July 1880.

No. 257.—In exercise of the powers conferred on him by section 5, Part I of Act III of 1876, the Hon'ble the Lieutenant-Governor of Bengal is pleased to vest the Deputy Collector in charge of the Revenue Division, Orissa Canals, with the powers of a Canal Officer under sections 82 to 85 (inclusive) of Part VII of Act III of 1876, and with the powers of a Collector under section 95 of the same Act.

IRRIGATION.

The 22nd August 1892.

No. 258.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for sectional officer's quarters in the village of Dasrathpur, pargana Katia, zilla Cuttack, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 rood and 30 poles of standard measurement, bounded on the north by lakhraj debotur land of Shamsoondur Thakur, on the south by lakhraj land of Soodursun Das, on the east by lakhraj debotur land of Gopinath Thakur, and on the west by Branch D of No. 1, Distributary of the Jajpur Canal, is required within the aforesaid village of Dasrathpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Second Publication.]

IRRIGATION.

The 16th August 1892.

No. 252.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1886, the Hon'ble the Lieutenant-Governor of Bengal proposes, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panspotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Sixth Publication.]

IRRIGATION.

The 18th July 1892.

No. 227.—*Notification.*—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal proposes to add the following Rule to the Toll Rules, published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal—

Rule XXII.—Boats entering the Jugutpur lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 20th August 1892.

No. 73 *Marine.*—The following communication, No. 2839, dated the 13th August 1892, from the Government of Bombay, is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

Copy of a letter No. 2839, *dated* 13*th August* 1892, *from the Secretary to the Government of Bombay, General Department, to the Secretary to the Government of Bengal.*

With reference to my letter No. 1864, dated 6th June last, I am directed to state that, under instructions from the Government of India, quarantine restrictions at Aden, Perim, and the Somali Coast, against arrivals from Bussorah, have been withdrawn.

JAIL DEPARTMENT.

No. 8164, *dated the* 18*th August* 1892.—Surgeon-Captain F. P. Maynard made over charge of the Burdwan Jail to Assistant Surgeon Chandra Coomar Gupto on the afternoon of the 4th August 1892.

A. D. LARYMORE,
For Inspr.-Genl. of Jails, Bengal.

No. 8394, *the* 20*th August* 1892.—Assistant Surgeon Debendra Nath Dey made over charge of the Birbhum Jail to Assistant Surgeon Khurgeshur Bose on the afternoon of the 8th instant.

D. W. D. COMINS, *Surgeon-Major,*
Inspr.-General of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 7170, *the* 17*th August* 1892.—Assistant Surgeon Presitosh Halder of the Parbatipur Railway Hospital, is allowed leave for three months, under article 291 of the Civil Service Regulations.

No. 7172, *the* 17*th August* 1892.—Assistant Surgeon Lolit Mohun Laha, a Supernumerary at the Medical College Hospital, is appointed temporarily to the Parbatipur Railway Hospital, during the absence, on leave, of Assistant Surgeon Presitosh Halder.

No. 7178, *the* 17*th August* 1892.—In Medical Department Notification Nos. 6762 and 6763, dated respectively 29th and 28th July 1892, published in the *Calcutta Gazette* of the 3rd of August 1892, Part I, page 776, for "Mohindra Lall Mitter" read "Monindra Lal Mitter."

No. 7246, *the* 19*th August* 1892.—Assistant Surgeon Upendra Narayan Roy, M.B., in medical charge of the Puri Dispensary, is allowed leave for two months and eight days under article 291 of the Civil Service Regulations.

No. 7248, *the* 19*th August* 1892.—Assistant Surgeon Saroda Prosad Dass, a Supernumerary at the Medical College Hospital, is appointed temporarily to the medical charge of the Puri Dispensary, during the absence, on leave, of Assistant Surgeon Upendra Narayan Roy, or until further orders.

No. 7254, *the* 20*th August* 1892.—Assistant Surgeon Benode Behary Ghosal is appointed to the medical charge of the Satpara Dispensary in the Puri district.

No. 7256, *the* 20*th August* 1892.—Assistant Surgeon Bejoy Krishna Mukerjee, a Supernumerary at the Medical College Hospital, is appointed a Resident Assistant Surgeon at the Campbell Hospital, Sealdah, *vice* Assistant Surgeon Khetra Pal Chuckerbutty.

No. 7285, *the* 22*nd August* 1892.—Assistant Surgeon Akshoy Kumar Nandi, a Supernumerary at the Medical College Hospital, is allowed leave for three months, under articles 291 and 294 of the Civil Service Regulations.

D. O'C. RAYE, M.D., *Surgeon Lieut.-Col.,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

TREASURY NOTICES.

BABU GANGA NATH RAY, Uncovenanted Deputy Collector, has been placed in charge of the Chittagong Treasury, and is authorized to draw bills on other treasuries.

SARAT CHANDRA SEN GUPTA, *Offg. Persl. Asst., for Commr. on tour.*
COMMR.'S OFFICE, CHITTAGONG, *the* 16*th August* 1892.

EDUCATION DEPARTMENT, BENGAL.

Result of the Bihar Sanskrit Sanjivan Examination held in March 1892.

Number.	Name of student.	Name of Institution or teacher.	Scholarship for two years.	Silver medal for	Teacher's name.	Amount awarded to teacher.	Remarks.
		PRATHAM PARIKSHA—SECOND DIVISION.					
			Rs.	Rs.		Rs.	
1	Sita Ram Upadhya ...	Gurhatta Sanskrit Sanjivan—Patna	2	10*	Pandit Ramgati Upadhya.	6	* Babu Bhup Sen Singh's medal.
2	Ram Swarup Choube ...	Ditto ditto ...	2	...	Ditto ditto ...	4	
3	Gopal Das	Ditto ditto ...	2	...	Ditto ditto ...	4	
4	Jay Govind Pande ...	Pandit Raghunandan Tewari, s. A., Arrah.	2	...	Pandit Raghunandan Tewari, Zilla School.	4	
5	Lal Dhari Pande ...	Dharamsamaj School, Muzaffarpur	2	...	Pandit Gopikrishna Choube.	4	
6	Anirudh Pande ...	Jubilee Sanskrit School, Buxar ...	2	...	Pandit Ram Nandan Misra.	4	
7	Ram Charitra Sarma ...	Gurhatta Sanskrit School, Patna ...	2	...	Pandit Ramgati Upadhya.	4	
8	Jagadeva Pande ...	Pandit Ramasray Trivedi Aphar, Saran.	2	...	Pandit Ramasray Trivedi.	4	
9	Shiva Datta Misra ...	Pandit Devi Datta Dube, Buxar ...	2	...	Pandit Devi Datta Dube	4	
		MADHYAM PARIKSHA—FIRST DIVISION.					
1	Chandra Datta Trivedi	Pandit Kanhaiya Lal Tripathi, Bankipore.	4	10†	Pandit Kanhaiya Lal Tripathi.	7	† Babu Deva Nath Sahay's medal.
2	Raghoovendra Narayan Misra.	Pandit Yashodanand Sarma, Chapra	4	...	Pandit Yashodanand Sarma.	5	
3	Vyas Datta Ojha ...	Queen's College, Benares ...	4	...	M. M, Gangadhar Sastri	5	
4	Shiva Sevak Sarma ...	Sanskrit School, Tikari ...	3	...	Pandit Chandra Sekhar Pande.	5	
5	Beni Madhab Misra ...	Jubilee Sanskrit School, Buxar ...	3	...	Pandit Ram Nandan Misra.	5	
6	Sobha Nath Sarma ...	Sanskrit School, Tikari ...	3	...	Pandit Chandra Sekhar Pande.	5	
7	Rama Datta Misra ...	Jubilee Sanskrit School, Buxar ...	3	...	Pandit Ram Nundan Misra.	5	
8	Chandra Dhur Sukul ...	Pandit Chakradhar Sukul, Bhagalpur.	3	...	Pandit Chakradhur Sukul.	5	
9	Mati Nath Jha ...	Pandit Chitradhar Misra, Darbhanga.	3	...	Pandit Chitradhar Misra.	5	
10	Mahabir Pande ...	Dharmasabha School, Matihari ...	3	...	Pandit Bisvesvur Prasad Arasthi.	5	
11	Tribhuban Datta Pande	Pandit Shital Prasad Tripathi, Benares.	...	...	Pandit Shital Prasad Tripathi.	...	
		MADHYAM PARIKSHA.—SECOND DIVISION.					
1	Govind Trivedi ...	Dharamsamaj School, Muzaffarpur	...	...	Pandit Gokulanund Misra.	...	
2	Yugeswar Sarma ...	Sanskrit School, Tikari ...	...	...	Pandit Chandra Sekhar Sarma.	...	
3	Akshayabata Misra ...	Pandit Chandramani, Dumraon ...	...	...	Pandit Chandramani ...	...	
4	Yamuna Prasad Ojha ...	Dharamsamaj School, Muzaffarpur	...	...	Pandit Gokula Nand Misra.	...	
5	Lakshmi Kanta Ojha ...	Pandit Ganesh Datta Thakur, Barari, Bhagalpur.	...	...	Pandit Ganesh Datta Thakur.	...	
6	Basudeva Tripathi ...	Gurhatta School, Patna ...	...	...	Pandit Radhabar Pajpayi	...	
7	Bidyanand Pande ...	Dharamsamaj School, Muzaffarpur	...	...	Pandit Gokula Nand Misra.	...	

C. A. MARTIN, LL. D.,
Inspector of Schools, Bihar Circle, and President, Bihar Sanskrit Sanjivan.

BANKIPORE, *the 17th August* 1892.

List of Students who passed the Final or Diploma Examination from the uudermentioned Medical Schools after re-examination in 1892.

Dacca Medical School.

1. Durga Prasanna Majumdar.
2. Devendra Chandra De.
3. Gopal Chandra Das.
4. Rajani Kanta Kushari.
5. Rai Charan Majumdar.

Temple Medical School.

1. Shaikh Karim Baksh.
2. Kasi Chandra Mukherji.
3. Shariat Ullah.
4. Muhammad Sirdar Khan.
5. Abdul Kadir.
6. Muhammad Hossain.
7. Syed Abdul Gani.
8. Asgar Hossain.
9. Syed Gyasuddin Ahmad.

Nagpur students of the above school.

1. Ram Krishna Lal.
2. Kunj Bihari Lal.

C. H. TAWNEY,

The August 1892. *Offg. Director of Public Instruction.*

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1212B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Thursday, the 1st September 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Do. ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2*nd*.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3*rd*.—The latest dates for deposit and clearance will be the 6th and 16th September 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1892.

4*th*.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory ; about chests	Manufactured at the Ghazeepore Factory ; about chests	Total, about chests	
On or about Monday, 10th October 1892 ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642	
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642	
Total ...	5,781	5,145	10,926	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 26th July* 1892.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th August 1892.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.		Mds.	Mds
Liverpool Panga	2,63,115	.....	5,32,264	7,95,379
Bombay Karkach	97,450	.....	14,467	1,11,917
Arabian and Persian Gulfs Karkach and Muscat Rock ...	58,863	... ..	65,859	1,24,722
Aden Karkach	1,71,627	.....	.....	1,71,627
Hamburg salt	1,84,845	.....	2,45,626	4,20,471
Tuticorin salt	70,918	.....	.....	70,918
Fougies Karkach	7,138	... ..	.....	7,138
Total ..	8,53,956	.....	8,58,216	17,12,172

By order of the Board of Revenue, L.P.,

C. R. MARRIOTT, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 22nd August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that, at the bye-election held on the 20th July 1892, in Ward V of the Kandi Municipality, in the district of Murshidabad, Babu Debi Prasad Datta was duly elected a Commissioner of the said Ward, *vice* Maulvi Abdul Jubbar, who had ceased to be a Commissioner under section 20 of the Bengal Municipal Act III of 1884, by being absent from six consecutive meetings.

JOHN BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., *the 13th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the election held under section 27 of Act III (B.C.) of 1884, on the 30th July 1892, Babu Ananda Chandra Chakravarti has been re-elected a Commissioner for Ward No. II of the Bogra Municipality in the district of Bogra, *vice* Babu Ananda Chandra Chakravarti, who ceased to be a Commissioner under section 20 of the Act.

HARI MOHUN CHANDRA, *Persl. Asst., for Commr.*

COMMR.'S OFFICE, RAJSHAHI DIVN., JALPAIGURI, *the 19th August* 1892.

NOTIFICATION.

IT is hereby notified for general information, under Rule 37 of the Election Rules, that Munshi Habibullah Khandkar was duly elected on the 10th August 1892, under section 27 of Act III (B.C.) of 1884, to be a Commissioner for Ward No. IV of the Jamalpur Municipality in the district of Mymensingh, *vice* Babu Mathura Nath De, resigned.

OKHOY COMAR SEN, *Persl. Asst., for Commr.*

COMMR.'S OFFICE, DACCA DIVN., *the 18th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held in Ward No. I of the Madhubani Municipality, in the district of Darbhanga, on the 10th October next, to elect a Commissioner in the place of Munshi Lachmi Narayan, who has ceased to be a Commissioner under the operation of section 20 of the Municipal Act.

BAZLUL KARIM, *Persl. Asst. to Commr., for Commr.*

PATNA COMMR.'S OFFICE, *the 20th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that, at the elections held under section 27 of Act III (B.C.) of 1884, on the 25th, 26th and 27th July 1892, Babu Kali Nath Shaha, Babu Sharoda Prasad Shaha, and Jamir Dafadar have been elected a Commissioner for Wards Nos. IV, II, and VI, respectively, of the Nator Municipality, in the district of Rajshahi, *vice* Babus Bhabani Prasad Roy, Sarad Prasad Shaha and Srinath Chakraverty, respectively, who have ceased to be a Commissioner under section 20 of the Act.

HARI MOHAN CHANDRA, *Persl. Asst., for Commr.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *the 16th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the second general election held on the 27th June last in the Manicktolla Municipality, in the district of the 24-Parganas, the following gentlemen were duly elected Commissioners for the undermentioned Wards of the said Municipality :—

Ward I.

1. Babu Abinash Chandra Bose.
2. The Revd. Poran Chandra Bose, Rai Bahadur.

Ward II.

1. Babu Jagadiswar Mittra.
2. „ Rakhal Chandra Ghose.

Ward III.

1. Babu Jadab Chandra Biswas.
2. Munshi Mahamed Ismail.
3. Babu Dwarka Nath Das.
4. Divendra Nath Chatterji.

AMARNATH BHATTACHARJI, *Persl. Asst., for Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 22nd August* 1892.

NOTIFICATION.

IT is hereby notified, under Rule 21 of the revised Election Rules, for general information, that an election will be held on the 17th September 1892, under section 27 of Act III (B.C.) of 1884 in Ward No. I of the Sherpur Municipality, in the district of Mymensingh, for the election of a Commissioner to fill the vacancy caused by the death of Babu Kishori Mohan Chaudhri, an elected Commissioner of that Municipality.

OKHOY COOMAR SEN, *Persl. Asst., for Commr.*

The 12th August 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATIONS.

ECCLESIASTICAL.

The 9th August 1892.

No. 230.—Her Majesty's Secretary of State for India has permitted the Ven'ble F. R. Michell, Archdeacon of Calcutta, to retire from the service, with effect from the 12th August 1892.

EDUCATION.

The 8th August 1892.

No. 238.—Under section 12 of Act II of 1857, the Governor-General in Council is pleased to authorize the affiliation of the Rangoon College to the Calcutta University in Law.

C. J. LYALL,
Secretary to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

Simla, the 12th August 1892.

LONDON GAZETTE.

No. 786.—The following extracts are published for general information:—
"*London Gazette,*" *dated the* 19*th July* 1892, *pages* 4127, 4128, *and* 4129.

INDIA OFFICE,
19*th July* 1892.

The Queen has approved of the following promotions among the officers of the Staff Corps and Indian Medical Services, and admissions to the Staff Corps, made by the Governments in India:

BENGAL SUBORDINATE MEDICAL ESTABLISHMENT.

To be Senior Apothecaries, second grade, ranking as Honorary Lieutenants.

Apothecary, first grade, Richard Michael Blaker. Dated 8th March 1892.

* * * * * * *

Brigade-Surgeon-Lieutenant-Colonel Kenneth McLeod, M.D., Bengal Medical Establishment. Dated 16th April 1892.

VOLUNTEER CORPS.

PROMOTIONS.

No. 801.—*Calcutta Naval Volunteers*—

Sub-Lieutenant Owen Brockwel Griffiths to be Lieutenant to complete the establishment.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION

No. 2140*S.*—*The* 16*th August* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power conferred on him by section 3 of the Bengal Act IV of 1865 (an Act for the prohibition of the practice of inoculation), to extend the provisions of the said Act to the whole of the district of Darbhanga, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the district.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2158*M.*—*The* 18*th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major R. H. Whitwell, Civil Surgeon, to be a Commissioner of the Muzaffarpur Municipality, *vice* Surgeon-Captain F. S. Peck, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2160*L.S.-G.*—*The* 18*th August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Sarat Chandra Mitra, B.L., to be a member of the Darbhanga Local Board, *vice* Maulvi Syed Wajid Hossain, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2170*M.*—*The* 19*th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Sarat Chander Mukerjea to be the Chairman of the Chatra Municipality in the district of Hazáribágh, *vice* Babu Hari Narain Misra, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2185*M.*—*The* 20*th August* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the power vested in the Local Government by section 221 of the Bengal Municipal Act III of 1884, and in accordance with the recommendation of the Commissioners of the Jajpur Municipality, in the district of Cuttack, made at a meeting, to extend the provisions of sections 230, 256, 258, 260, 270, clauses 1, 2 and 3, and 271 of the said Act to the above Municipality, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the Municipality.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2187*L.S.-G.*—*The 20th August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Jagabundhu Patnaik to be a member of the Puri Local Board in the district of Puri, *vice* Babu Krishna Chandra Mahanti, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2189*M.*—*The 22nd August* 1892.—It is hereby notified that, under section 27, of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Assistant Surgeon Hari Charan Sen to be a Commissioner of the Purulia Municipality in the district of Manbhum, *vice* Surgeon-Major H. W. Hill.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2194*L.S.-G.*—*The 22nd August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, Mr. W G. Morey has been elected by the Sadar Local Board to be a member of the Murshidabad District Board in the place of Mr. W. F. Macdonell.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2196*L.S.-G.*—*The 22nd August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Mr. J. H. Mogose to be a member of the Bhola Local Board, in the district of Backergunge, *vice* Maulvi Abdul Karim Chaudhri.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2203*M.*—*The 22nd August* 1892.—It is hereby notified that, under sections 16 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Mani Lal Nahar to be a Commissioner of the Lalbagh Municipality in the district of Murshidabad, *vice* Babu Tincowry Chandra Saha.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2205*M.*—*The 23rd August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor approves the election, by the Commissioners of the Puri Municipality, of Surgeon-Major A. E. R. Stephens, Civil Surgeon, to be their Chairman, *vice* Surgeon G. J. H. Bell, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2207*L.S.-G.*—*The 23rd August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Kedar Nath Maitra, B.L., to be a member of the Rampur Boalia Local Board in the district of Rajshahi, *vice* Babu Nunda Lall Lalla, deceased.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2209*L.S.-G.*—*The 23rd August* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Ananda Chandra Rai to be a member of the Comilla Local Board in the district of Tippera, *vice* Babu Raghunath Prosad Tewari.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2211*L.S.-G.*—*The* 23*rd August* 1892.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Prankrishna Das to be a member of the Jahánabad Local Board in the district of Hooghly in the place of Babu Jnanendra Mohan Ghose, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2213*S.*—*The* 23*rd August* 1892.—It is hereby notified for general information that the Lieutenant-Governor intends, in the exercise of the powers conferred on him by section 1 of the Bengal Vaccination Act V of 1880, to extend the provisions of the said Act to the Kishanganj Municipality in the district of Purnea, unless good reasons are shown to the contrary within six weeks from the date of the publication of this notification within the Municipality.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2218*L.S.-G.*—*The* 23*rd August* 1892.—It is hereby notified for general information that under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thánas in the district of Pabna :—

Sub-division.	Thána.	Date of election.
Sadar	Pabna	14th September 1892.
	Chatmahar	15th " "
	Dulai	17th " "
	Mathura	19th " "
Serajganj	Serajganj	12th " "
	Raiganj	13th " "
	Ulapara	14th " "
	Shahzadpur	15th " "

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2223*L.S.-G.*—*The* 23*rd August* 1892.—It is hereby notified for general information that under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thánas in the district of Howrah, in the Burdwan Division :—

District.	Local Board of	Thána.	Date of election.
Howrah	Howrah	Damjor	10th October 1892.
		Jagatballabhpur	12th " "
	Ulubaria	Amta	12th " "
		Bagnan	12th " "
		Ulubaria	10th " "
		Syampur	10th " "

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2172*M.*—*The* 19*th August* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Baidyabati Municipality for a public purpose, viz., for the extension of the office compound of the Baidyabati Municipality in the village of Saoraphuli, pargana Boroe, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 9 chitaks of standard measurement, is required. The land is bounded on the North and West by Baidyabati Municipal Office compound land; on the East by the river Hooghly; and on the South by Birbhum Coal Company's depôt lands.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 3052.*R.P.*—*The* 19*th August* 1892.—Babu Nanda Lal Ghosh, Government Pleader, is appointed to be Vice-Chairman of the District Road Committee of Manbhum, *vice* Dr. H. W. Hill.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4*th*.—The plots of land will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of plots.	Boundary of lots.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly...	Arsha Pathali.	1st mile ...	South ...	20 4 3	6 2 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ...	Ditto ...	Ditto ...	Do. ..	20 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto ...	Ditto ...	North ..	6 6 4	2 0 14	.....	.....	.....	North—By municipal lane. East—By Ram Doyal Banerji land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohamadpur.	Ditto ...	Do. ...	30 14 4	10 0 24½	.....	.....	.....	North—By aima land of Munshi Shadi, aimá land of Lala Behari Dutta, Behari Kuley and Suriya Dhur and lakhraj land of Prosono Kumar Dutt, Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land. East—By municipal lane.
5	Ditto ...	Arsha Chak Mohamadpur, Shampur, and Kodalia.	Ditto ...	Do. .	33 18 0	7 3 24½	.....	.....	.....	North—By Behari Kuley's land, Kangali Pal's land, and Bhoban Mohan Nuggee's land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 8	33 1 29				

Hooghly Collectorate, the 15th July 1892.

G. N. Deb, For Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, and Act VII (B.C.) of 1868, that the undermentioned estates, or shares of estates, in the district of Mymensingh, will be put up for sale at the Collector's Office of that district on 30th August 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
121	Thaneshur Badla, pargana Nasirujjal.	729 10 0	.....	6a. 8g. 3c. 1k. 7d. Joint share exclusive of separate accounts opened under section 10, Act XI of 1859.	Gareiulla Bhuya and others.	282 5 0	.....	22 3 3
121	Ditto ...	729 10 0	.....	6½g. separated share ...	Shadat Ali Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto	729 10 0	.....	6½g. ditto ...	Shalabat Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	11½g. ditto ...	Elahibux Bhuya .	25 11 0	.....	2 1 0
121	Ditto ...	729 10 0	. .	8½g. ditto ...	Nabijan Bibi and others.	18 13 0	.....	1 6 0
121	Ditto ...	729 10 0	.....	10g. ditto ...	Alam Bhuya and others.	22 13 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	6½g. ditto ...	Hosen Bux Bhuya and others.	14 4 0	.....	1 1 0
121	Ditto ...	729 10 0	.....	7½g. ditto ...	Khairuddin Bhuya and others.	16 15 0	.....	1 14 0
121	Ditto ...	729 10 0	.....	15½g. ditto ...	Mowlabux Bhuya and others.	35 5 0	.....	3 2 0
121	Ditto ...	729 10 0	.....	7g. 3c. and 1k. separated share.	Umedali Bhuya and others.	17 14 0	.....	1 5 0
144	Zemindari pargana Sherpur.	2,643 8 0	.....	2a. 1g. 1k. 1½d. separated share.	Harkumar Chowdhury	399 14 0	.....	10 5 0
1740	Taluq Abdulkha, pargana Hassenshahy.	701 14 0	.....	1a. 10g. 75½t. Joint share	Hayatunnessa Bibi and others.	76 13 0	.....	9 5 0
1741	Ditto	1,833 12 0	.....	2a. 1c. 21t. Ditto ...	Ditto .	199 9 0	.....	24 10 6
6203	Jaor Khama, pargana Bardakhad, tappeh Kurikhai.	596 0 0	.....	4a. 16g. 2c. 2k. Ditto ...	Nadear Bashe Shaha and others.	180 0 0	.....	35 9 9
6203	Ditto	596 0 0	.....	10g. separated share ...	Jashada Dasya ...	18 10 0	.....	4 13 0
				Second class.				
5013	Char Shakchura, tappeh Run Bhawal.	611 0 0	.....	15a. 17g. Joint share ...	Dena Nath Madak and others.	506 4 0	.....	117 0 0

[Illegible] for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on the 19th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
5075	Benapole, pargana Mulghun.	3,062 15 3	.....	Hisya No. 1	Hari Prasad Ray, and others.	619 3 6	.....	1 15 9½
5075	Ditto ditto ...	3,062 15 3	.....	Do. No. 6	Sarada Prasad Chatterjee.	165 2 0	.....	3 14 0
5075	Ditto ditto ...	3,062 15 3	.....	Do. No. 10	Sarada Sundary Debya	1,176 7 7	.....	28 14 6

Jessore Collector's Office, the 13th August 1892. W. FIDDIAN, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Acts VII (B.C.) of 1868 and II (B.C.) of 1871, that the undermentioned dependent tenure within the Satkania Khas Mehal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 30th day of August 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, the 25th day of May 1892.

Number of tenure.	Name of tenure and its situation.	Name of proprietor.	ANNUAL RENTAL.		AMOUNT OF ARREARS FOR WHICH THE TENURE IS TO BE SOLD.		Total.	REMARKS.
			Rent.	Cess.	Rent.	Cess.		
			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
3 409	Thána Satkania, hal Banakhali, mauza Puichory, mahal Noatad, taluk Krishna Ranjith.	Auction-purchaser Nil Kamal Bahader, son of Ram Lochan Bahader of Ratta.	500 14 6	87 3 6	168 14 6	32 14 0	221 13 0	The entire taluk is to be sold.

Chittagong Collectorate, the 18th July 1892 G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A. P.	Rs. A. P.	Rs. A. P.
613	Taluk Mahamad Edrak, pargana Sangrora.	2,035 1 7½	Whole	.....	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	Ijmali 11s. share ...	Ambica Charan Guha ..	616 4 6½	.....	576 11 0
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1a. share.	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	.....	Ditto of 4a. share ...	Lakhai Bibi and others	224 1 8	.....	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabazpur.	1,037 11 2½	.....	Ditto of 8a. share ...	Tara Sundari and others	518 13 8	.....	186 11 1
2749	Ditto ditto ...	1,037 11 2½	.....	Ditto of 2a. 13g. 1k. and 1kt. share.	Hridoy Krishna Tapadar.	172 15 2½	.....	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2a. 13g. 1k. and 1kt. share.	Har Kisore Roy and others.	172 15 1	.....	53 10 2
3846	12½g. share of pargana Sillimabad.	3,662 3 5	Whole...	.....	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3846	Ditto ditto ...	3,662 3 5	.....	10a. 10g. ijmali share	Ditto ditto ...	2,416 7 3	.....	214 7 5
4539	Rangabali Dariabad, pargana Chandradwip.	6,944 0 0	Whole estate.	.....	Rashmani and others ..	.....	4,308 0 0	.....
4546	Padma *alias* Ramjanpur char, pargana Kasimpur Sheolabatti.	5,363 0 0	Whole...	.....	Syud Mahamad Abdur Rab Chaudhuri and others.	.....	998 0 0	.....
4638	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	.....	572 0 0	.....
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	.....	Har Kisore Roy ...	.....	127 0 0	.....
4764	Bhavang Kakrabania, pargana Bazrug Umedpur.	3,861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	.....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1869, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 5th day of September 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1892.

Mahal Noabad.

Number of tenure in Register No. I.	Number of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		THE AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
			Rs. A. P.	Rs. A. P.	Rs A. P.	Rs. A. P.	Rs. A. P.	
306	298 / 301	Mauza Boroi Toli, thána Chakaria, taluk Ali Mahamed Sikdar.	2,270 6 6	449 10 0	851 6 6	149 14 0	1,001 4 6	The entire taluks to be sold.
308	296 / 303	Mauza Harbung, thána Chakaria, taluk Lal Mahamed Daroga.	941 15 6	173 15 6	175 1 6	27 0 0	202 1 6	

Chittagong Collectorate, the 23rd July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on 31st August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
557	Second Tok Jalkar Gangapath Islampore.	Rs. A. P. 1,700 0 0	Whole estate.	.....	Jnanendra Chandra Pande, Shitesh Chandra Pande, and others.	Rs. A. P	Rs. A. P. 350 0 0	Rs. A. P. .....

Maldah Collectorate, the 20th July 1892. UMES CHANDRA BATAVYAL, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinajpur, will be put up for sale at the Collector's Office of that district on the 5th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
884	Mauza Bongaon and others, pargana Dehatta.	2,351 4 4½	.....	Residuary share, 8a. 3p, excluding the share of 7a. 9p. for which separate accounts have been opened.	Mia Sardar Ali Chowdhury and others.	1,213 5 11½	.....	5 9 1½

Dinajpur Collectorate, the 18th July 1892. A. C. TUTE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of Septemher 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Basantapur, pargana Bhursitta.	11,085 15 6	.....	4a. 13g. 1c. 1k., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	3,109 3 6	.....	405 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2a. 6g. 2c. 2k., share of the estate of which separate account has been opened and marked B.	Asiatan Nisa Bibi.	1,740 14 0	.....	227 9 0
39	Sahirgarya, pargana Baligari.	7,807 14 2	.....	5a. 17g. 1c. 1k., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,883 5 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	.....	8a. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	.....	162 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Chittagong, will be put up for sale at the Collector's Office of that district on the 30th August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
	Permanently-settled Noabad.	Rs. A. P.		*First Class—Permanently-settled estates.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
709 35500 18130	Thana Satkania, mauza Padua, taluk Krishna Chandra Gupta.	1,466 3 0	Yes ...	.....	Sarat Chandra Gupta, Purna Chanda Gupta, Banga Chandra Gupta and others.	.....	20 0 0	.....
735 35073 7037	Thana Satkania, mauza Silcope, Kaimi zamindari Anwarali Sabait Ijara Amanali.	617 5 0	Do. ...	.....	Mahabat Ali Chowdhuri, on behalf of Wazed Ali Chowdhuri.	.....	231 7 8	.....

The arrears entered in column 8 represent the Government revenue, the latest day for the payment of which was 25th May 1892.

Chittagong Collectorate, the 19th July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 13th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
534	Taluka Bhadasa, pargana Pharakia.	802 2 0	..	The ijmali residuary share for which no separate account has been opened.	Shah Mohammad Mosharraf urf Kalo Bahoo and Shah Mohammad Salah, &c.	217 4 0	.....	15 15 6
804	Tulshipur, &c., pargana Malki.	982 10 0	...	3a. 17d. 10c. ...	Durbijai Singh, Indrajeet Singh, &c.	223 0 0	.....	26 9 10
				2a. 1d. 14c. 10b. ...	Rudar Prokash Misser	121 9 9	.....	98 13 6
				2a. 2d. ..	Narsingh Prokash Misser.	122 7 0	.....	114 13 0
815	Sihawan Karari, pargana Malki.	1,120 7 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahoo Singh and Tilokdhari Singh, &c.	458 2 0	.....	44 6 8
921	Semaria nisf, pargana Malki.	805 14 0	.....	Ditto	Krishna Mohan Lal and Benarsi Prosad, &c.	377 13 0	.....	28 7 0
922	Singhole, pargana Malki.	656 14 0	.....	Ditto ...	Banarsi Prosad and Bhola Nath, Manager, Babu Rudar Prokash Misser, &c.	574 12 0	.....	177 15 6
930	Ganga Prosad, pargana Malki.	588 3 0	...	18d. 3c. ...	Karoo Singh ...	20 7 0	....	6 2 0
				The ijmali residuary share for which no separate account has been opened.	Ram Dyal Singh, Birj Mohan Lal, Krishna Mohun Lal, &c.	58 5 0	.....	84 4 0
946	Mohamadpur Raghu Nath, pargana Malki.	826 11 0	.....	8a.	Pundit Rudar Prokash Misser.	413 5 0	.....	336 0 0
1461	Bhawanandpur urf Ram Deoree, pargana Malki.	1,166 13 0	.....	1d. 5dt. 5kt.	Ajnas Coomry, sale-purchaser Birj Behary Singh.	4 4 0	.....	5 3 0
				The ijmali residuary share for which no separate account has been opened.	Manu Singh and Ram Sahai Singh, &c.	32 0 0	.....	9 13 0
3105	Asthawan, pargana Amarthoo.	941 9 0	.....	Ditto ...	Mussamut Bibi Kanuz Banoo and Mussamut Bibi Wolioolnissa, &c.	779 14 0	.....	14 1 6
3301	Barhi, taruf Ram Charan Ram Suin, pargana Salemabad.	1,041 10 0	... ..	11g. 1c. 17b. 1p. 10r.	Boolaki Lal	56 15 0	.....	28 6 0
				The ijmali residuary share for which no separate account has been opened.	Rajkubans Prosad Singh and Samal Dass Chakerworthee, &c.	949 6 0	.....	447 7 0
				Private estate temporarily settled.				
1321	Arazi Jagdispur Baraci, pargana Sooijgarha.	938 11 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahai Singh and Mussamut Panjah Coomry, &c.	563 3 0	.....	45 1 6

Monghyr, the 26th July 1892. C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nadia, will be put up for sale at the Collector's Office of that district on the 8th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*1st Class Estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Nischindipur, pargana Mamudanipur.	1,414 13 5	...	Share 9a. 15g. 3k. 3d.; Rs. 369.	Kailas Chandra Pal Chowdhri and others.	854 9 11	...	19 14 7
				2nd Class Estate.				
813	Char Bhabanandadear, pargana Gonah	1,160 5 0	Whole estate.	... ...	Srikrishna Bhowmick and others.	....	....	290 0 0

Nadia Collectorate, the 27th July 1892. K. G. GUPTA, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Murshidabad, will be put up for sale at the Collector's Office of that district on the 9th September 1892, corresponding with 25th Bhadra 1299 B.S., for arrears of revenue due up to the March list.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares	Names of the proprietors of the property to be sold	If only a share is to be sold, the sadar jama of such share	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs A P.	Rs A P.	Rs. A. P.
2778	Kismat Nur Mahomedpur, pargana Ashadinagar.	1,383 13 3	Entire	.	Jillar Rahman	.....	825 2 6	. .

Murshidabad Collectorate, dated Berhampore, the 28th July 1892. A. E HARWARD, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Rangpur will be put up to public and unreserved sale at the Collector's Office of that district on the 17th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of June 1892 :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
569	Lot Bodol Khan and others, 6a. 4g share, pargana Amdaher.	Rs. A. P. 2,176 2 4	Whole estate.	Nil	Jagamohan Shaha, Bhairab Chandra Shaha, and Nil Chandra Shaha.	Nil ..	Rs. A P. 68 2 1	Nil.

MOHENDRO CHUNDER MOZOOMDAR, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tippera, will be put up for sale at the Collector's Office of that district on the 7th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it
		Rs. A P.				Rs. A. P.	Rs. A. P.	Rs. A P.
224	Pargana Rajnagar, 8a. 4g kismat.	649 13 10	Whole estate.	... .	Modan Mohan Sen and others.	.....	40 2 2	...
415	Chhat anir char No. 51, decreed under Regulation II of 1819, tappeh Barikandi.	571 0 0	Ditto ...	.....	Dewan Rezuddin Hydar and others.	.....	90 8 5	.....
1933	Pargana Burdakhat, hissa 10a. 18g. 1c. 1kt., Jowar Baluakandi. Under temporary settlement with proprietors from April 1891 to 31st March 1906.	2,555 13 8	Ditto ...	.. ..	Obhoy Chandra Pal and others.	....	1,277 14 6	.....
1933	Pargana ditto, Jowar Daulatpur, tappeh Kurikal. Under temporary settlement with proprietors for 50 years from 1261 to 1310 B. S.	1,436 12 0	Ditto ..	.. ..	Mohesh Chandra Chakravarti and others.	.....	199 13 7	..

Tippera Collectorate, the 25th July 1892. RAJANI KUMAR DUTT, Dy. Magte. and Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 16th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Bikrampur Mudafat Raj Krishna Rai.	1,223 8 4	... ..	Residue share ...	Mothura Mohan Rai Chaudhuri and others.	611 4 0	.....	61 6 2
14	Pargana Bunderkhola, hisya 8a. baname Mahamad Reza.	1,070 14 10½	...	Ditto	Sosi Kumar Poddar and others.	918 10 2½	.....	66 2 0½
100	Pargana Nurullapur, hisya 10a. 1½g. baname Maulvi Abdul Ali.	2,190 4 11½	...	Ditto, hisya 14a.	Abdul Hye and others...	1,924 6 4	.....	147 13 11½
				Hisya 2a., No. 1...	Mir Mahamed Muzaffar *alias* Milan Meah and others.	274 14 7½	.....	34 1 10½
194	Pargana Rajnagar Mudafat, hisya Rajkrishna Sen, Chakla Nurpur Huranneesa.	708 9 1½	.....	Residue	Rasik Chandra Gungapadhya.	219 4 9½	.....	89 7 11½
				Hisya No. 3, 8a. hisya of Kt. Kurigram, Gholtoli, Hajigoa, Nandankona and Char Nowpara.	Sahajadi *alias* Khyranneesa Begum and others.	135 0 2	.....	34 10 5
197	Pargana Rajnagar, hisya Raj Krishna Sen, Chakla Fulbaria, Debi Prosad Sen.	632 10 5½	.....	Residue ...	Chandrabali Basu and others.	337 10 7½	.....	27 10 8½
206	Pargana Rajnagar, Chakla Nurpur, hisya Pitamber Sen, Bongo Chandra Baraijya.	853 13 2½	.....	Do.	Lukhi Prea Debya, Manager for Rajendra Kanto Bandopadhya.	695 8 8½	.....	46 14 3½
				No. 1 hisya 2a. 19g. 1k. 16c.	Syama Kanto Bandopadhya and others.	158 4 6½	.....	32 0 2½
266	Pargana Rajnagar, tuppeh Hosanabad, hisya Pitamber Sen, Bungo Chandra Baraijya.	858 12 9	.....	Residue	Baroda Kanto Bandopadhya and others.	572 8 6½	.....	53 1 0
230	Pargana Rajnagar, hisya Nilmani Sen, Chakla Nurpur, taluq Ram Chandra Das.	1,120 15 2½	Entire estate.	.....	Kali Prosonno Ghosh and others.	...	101 4 11	.....
242	Pargana Rasulpur, hisya 11a., hisya Zahiruddin.	3,883 9 6½	Do.	.....	Mothura Mohun Rai and others.	.....	363 4 11	.....
272	Pargana Shahabad, Peskosh Dewani Banameh Mirja Hyder Ali.	533 5 4	Do. ...	....	Tara Kishore Chaudhuri and others.	.....	36 6 4½	.....
302	Pargana Bikrampur, taluk Brindaban Chandra, Radhakishore Sen, hisya 8a. Radha Madhab.	1,453 9 1	.....	Residue	Brojo Lal Rai and others	425 6 1½	.....	298 8 6½
				No. 2 specific land of Jwarcharail.	Krishna Charan Saha and others.	6 6 6	.....	0 7 7½
				(No. 14) 8a. share of Kt. Mathabhanga.	Nim Chandra Das ...	1 1 1	.....	0 7 4
303	Pargana Bikrampur, taluk Brindaban Chandra, Radha Kishore Sen, hisya 8a., Raj Kishore Sen and Har Sundari.	1,453 9 1	.	Residue	Nityanando Kundo and others.	88 7 11½	.....	64 2 2
				No. 2, hisya specific land of Jowar Charail.	Sosi Kumar Gupta ...	12 10 9	.....	4 6 4½
552	Pargana Mobarak Usial, taluk Jaigir Abdulla.	961 1 0½	...	Residue	Ram Tono Rai and others.	181 1 10½	.....	25 0 9
562	Pargana May Peskosh, Sahar Chandina May Peskosh.	1,898 10 8	...	Ditto	Protap Chandra Das and others.	664 8 2	.....	130 12 3
4349	Pargana Patpashar, taluk Golam Hossen Chaudhuri.	930 3 11½		Ditto	Amiranneesa, Manager for Abdul Hye and others.	284 13 6	.....	62 6 3½
				No. 1, hisya 3a. 2g. 1k. 1½c.	Hamidanneesa and others.	181 12 2	.....	39 1 1
				No. 2, hisya 1a. 11g. 2½k.	Mahamadanneesa Khatoon and others.	90 14 1½	.....	15 8 0
				No. 6, hisya 1a. 10g.	Nasaratanneesa and others.	87 3 5	.....	21 14 9
5840	Pargana Hashara, Dupter Raja Ram Chaudhuri.	823 10 1	Entire estate.	.....	Nobo Durga Chaudhurani and others.	.....	39 8 11	.....
6551	Pargana Rajnagar, taluk Ram Deb Ghosh.	642 2 1½	...	Residue	Kala Chand Saha and others.	532 1 8½	.....	13 9 5½
8433	Pargana Khisirpur, Gocchar within char Bhedar.	858 0 0	Entire estate.	.....	Gopal Krishna De Sirkar and others.	.....	213 0 0	.....
8434	Pargana Khisirpur, Gocchar within char Buktabali.	584 0 0	Ditto ...	.....	Pran Nath Pare and others.	.....	134 0 0	.....

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
8660	Tuppeh Amirabad, estate No. 231.	700 4 1½	Entire estate.	.....	Brojendra Kumar Rai Chaudhuri and others.	... .	65 7 9½	... ..
8764/3	Pargana Jahangirnagar, char Kamrangi.	612 0 0	.....	Residue ...	Kunjo Behari Saha and others.	535 8 0	.....	133 14 0
9084	Kismut Harraz, within chai Jainakandi.	2,951 0 0	Entire estate.	No. 1, hissa 2a.	Ram Dayal Singha Ram Chandra Sikar and others	76 8 0 .. 337 0 0		19 2 0
9178	Pargana Kasimnagar, hissa 9a. 8g 2kf. zamindari Munshi Muhamed Hafes.	2,160 0 0	...	Residue ...	Mohim Chandra Rai Chaudhuri and others.	1,560 7 10½	.....	131 10 11½
9271	Pargana Nasti Chandera Bosura, appertaining to char Madan Sunker.	909 0 0	.....	Ditto	Baroda Kanto Bondopadhya and others	606 0 0	... ..	75 0 0
9422	Pargana Shinduri, char Bhagutia.	3,416 0 0	Entire estate.		Krishna Gopal Bhattacharjya and others.	.....	4,007 0 0	
9639	Pargana Rajnagar, hawla Pitamber Sen.	945 0 1	... ..	Residue 4a. ...	Hari Mohun, Pyari Mohun Rai and others.	230 4 0½	.....	3 15 3½
9762	Pargana Burdakhat, char Delawarpur.	4,196 0 0	Entire estate	No. 1, hissa 12a....	Ditto Rammoneea Bibi and others.	708 12 0½ ...	701 0 0	11 14 2½ .....
9865	Tuppeh Ram Bhawal, taluk Mariam Begum, hissa 4a. 13g.	1,719 8 0	. ..	Residue	Nawab Ahsanulla Khan Bahadur, and others.	1,319 2 3	.....	9 2 11
10182	Char Kewar, within char Khodadadpur.	743 8 0	.....	Ditto	Sost Kumar Ghosh and others.	443 0 11½	.....	7 12 6½
10507	Pargana Birahimpur, tuppeh Sheto.	616 12 0	Entire estate.	.....	Iswar Chandra Saha and others.	...	87 9 6	...

Dacca Collectorate, the 2nd August 1892. T L. JENKINS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Faridpur will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to the 1st Asvin 1299 B S, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
6382	Hissa Kebal Ram Sen, pargana Rajnagore.	Rs. A. P. 1,858 10 9½	.	Boundary share, i.e., excluding separate account No. 1 of 8 annas share of the entire mahal bearing a sadar jama of Rs. 927-13-4½ and separate account No. 2 of 8 annas share of Jear Purusardi and others bearing a sadar jama of Rs. 115-7 0.	Chuni Bibi and Mu. hammad Joad and others on behalf of Syed Muhammad Bakhor.	Rs. A. P. 812 6 4½	.....	Rs. A. P 104 7 0½
6220	Hissa Nilmoni Sen, pargana Rajnagore.	597 12 8	... ..	Separate account No. 1, hissa 7½ annas.	Raj Kumar and Moluna Chandra Pal	280 8 1½		40 10 6½
6420	Ditto ditto	597 12 8	...	Separate account No 2, hissa ½ anna.	Har Lal Pal	18 11 9		2 11 4½

Faridpur Collectorate, the 6th August 1892. JUGGOBUNDHU KHAN, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 3 Act XI of 1859, that the undermentioned estates or shares of estates in the district of Gaya will be put up for sale at the Collector's Office of that district on the 18th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2340	Amanwan, pargana Kabar.	Rs. A P. 641 1 0	Entire estate will be sold.	...	Sheikh Karim Bakhsh and others.	Rs. A. P.	Rs. A. P 140 13 0	Rs. A P ....
4286	Sawais Taur Vasnirah, Barabgalam mousum mahal Dhanai, pargana Pa [illegible]khi.	1,713 0 0	..	The 3/mali share will be sold.	Mussammat Ramakoer and others.	1,098 11 0	. .	2 11 6

D J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put to sale at the Collector's Office of that district on the 12th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

Tauzi No.	Name of estate and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from such share or shares.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Killa Bisoonpur ...	1,856 0 8	Whole estate.	.....	Perkhit Das and others	.....	533 4 11	.....
59	Taluk Kalimegha, pargana Jajpur.	1,198 7 4	.....	Kt. ... 9a. 1p. 19k. 5b. 14g. 2kt.	Anunt Panda and others	656 7 1½	.....	49 0 8
718	Taluk Marilo, pargana Suknai.	625 12 6	Whole estate.	.....	Acchutanund Sahu and others.	.....	156 6 3	.....
744	Taluk Manda, pargana Sunghra.	1,015 14 1	Ditto .	.....	Jagannath Santra Mohapatra and others.	.....	6 4 5	.....
1328	Taluk Uper Barnan, pargana Barnan.	500 4 9	.....	Kt. ... 14a. 2p. 1k. 12g. 6b. 2-2kt.	Dalfari Dobai and others	522 14 11	.....	27 7
1664	Taluk Dhaneswar, pargana Surgarah.	5,245 8 8½	.....	Kt. ... 10a. 18g. 3k. ..	Mani Sahu and Radha Churn Das and others.	3,585 13 1½	.....	1,373 9 1
1973	Taluk Ragunathpur, pargana Kodunda.	1,661 7 2½	.....	Kt. ... 12a.	Dibya Singh Pahraj and others.	1,201 1 5	.....	199 12 7½
2071	Taluk Srisconderpur, pargana Sailo.	980 2 0½	.....	Kt. ... 12a. 4p. 2 7 10 ...	Surjamani Dai and others,	748 0 8½	.....	122 0 4
2175	Taluk Madhyasasan, pargana Harihurpur.	894 13 0½	Whole estate.	.....	Srimatya Sulochana Dasi and others.	.....	351 0 8	.....
2406	Taluk Toolung, pargana Khandi.	2,722 9 11	Ditto ...	.....	Sitaram Thakur Sebayet Rajeubaraj and others.	.....	1,361 ½ 10	.....
2455	Taluk Birtolo, pargana Jhankur.	2,020 0 1	... ..	Kt. ... 15 8 4 3 11 3	Surjamani Dai and others.	2,567 13 10½	.....	1,090 7 1
3198	Ditto ditto .	2,027 12 1	Whole estate.	.....	Deo Kali Kuaur and others.	.....	1,313 14 1	.....
2476	Taluk Jagarnathpur, pargana Tirun.	750 14 8	Ditto ...	.....	Khyatrabar Abhiram Rat Sing and others.	.....	199 4 5	.....
2498	Taluk Basinabar, pargana Rakhrabad.	2,886 15 8½	Ditto ...	.....	Dibya Sing Pharaj and others.	.....	902 3 7	.....
2623	Taluk Malipur, pargana Painda	1,355 6 9	.....	Kt. ... 12a.	Ditto ditto ...	1,016 9 1	.....	199 6 6
2639	Taluk Altaling, pargana Deogan.	2,650 15 7½	Whole estate.	.....	Anunt Ch. Patra and others.	.....	1,325 7 10	.....
2660	Taluk Pukhand, pargana Deogan.	898 2 0½	Ditto ...	.....	Jagatanund Mohapatra and others.	.....	449 1 1	.....
3020	Mauza Sithalo, pargana Deogan.	526 2 4	Ditto .	.....	Ditto ditto ..	.....	261 0 8	.....
2664	Mauza kasarda, pargana Deogan.	960 10 4	Ditto ...	.....	Gopinath Mohapatra and others.	.....	58 9 2	.....
2671	Taluk Niali, pargana Deogan.	1,132 15 6½	.....	Kt. ... 15a. 2kt.	Abdhut Mohapatra and others.	1,004 8 5½	.....	561 12 0
2673	Mauza Amurpara, pargana Deogan.	899 11 3½	Whole estate.	.....	Karunakur Mohapatra and others.	.....	449 13 8	.....
3058	Taluk Niali, pargana Deogan.	663 7 8½	.....	Kt. ... 14 3 7 7 10 ...	Jambeswar Mohapatra and others.	502 3 2	.....	131 4 9
2694	Taluk Utaharun, pargana Deogan.	1,056 6 3	.....	Kt. ... 9 6 2 2 ...	Ditto ditto ...	616 3 7	.....	445 7 2
2697	Taluk Palasa, pargana Deogan	675 3 10½	Whole estate.	.....	Gopinath Mohapatra and others.	.....	337 9 11	.....
2716	Taluk Singpoor, pargana Kote.	3,070 14 8½	.....	Kt. ... 14	Sahadeba Das and others.	2,687 0 10½	.....	998 1 8½
2717	Taluk Gojarajpur, pargana Kote.	2,081 5 2½	Whole estate.	.....	Choudhry Gope B. Das and others.	.....	1,340 10 7½	.....
2728	Taluk Barimoondai, pargana Kote.	1,211 3 3	Ditto ...	.....	Harekrishna Mahanti	.....	605 9 8	.....
2729	Taluk Chandpura, pargana Kote.	1,174 9 2	Ditto ...	.....	Cangoi Kripasindhu P.	.....	587 4 7	.....
2768	Taluk Dabi, pargana Benahar.	589 0 6½	Ditto ...	.....	Udenath Cangoi and others.	.....	294 8 3	.....
2804	Taluk Malapur, pargana Kornia.	710 3 3	Ditto ...	.....	Jagnath Bharathi Gosain and others.	.....	55 1 0	.....
2814	Samprasad, pargana Bardiala.	1,267 15 4	Ditto ...	.....	Haramohan Roy Chudamani and others.	.....	633 15 8	.....
2823	Taluk Erunch, pargana Sujanagar.	502 8 11	Ditto ...	.....	Sadanund Cangoi and others.	.....	155 15 6	.....
2824	Taluk Utanarun, pargana Sujanagar.	797 3 8½	Ditto ...	.....	Gaurang Acharjia and others.	.....	6 6 2	.....
2827	Taluk Gopinathpur, pargana Joynabad.	2,701 2 4	Ditto ...	.....	Lalla Braja Kumar Roy.	.....	675 3 2	.....
3308	Taluk Syamsconderpur, pargana Ahias.	1,579 3 11	.....	Kt. ... 10 7 4 13 16 2	Ram Chandra Mohanti	1,114 1 6½	.. .	137 8 2
3815	Taluk Alkund, pargana Dolegram.	584 11 9	.....	Kt. ... 13 11 5 3	Kanhu Ch. Samul and others.	509 5 11	.....	3 9 1
2774	Taluk Hanoo, pargana Benahar.	928 4 7½	Whole estate.	.....	Kusum Kumari Dasi and others.	.....	179 8 0	.....

The 28th July 1892. G. STEVENSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estate in the district of Khulna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1764 ...	Kismat, pargana Saimabad.	Rs. A. P. 5,784 6 0	.....	Share No. 4, 4a.	Krishna Chandra Ghose of Khajurdanga.	Rs. A. P. 1,440 1 7½	Rs. A. P.	Rs. A. P. 1,023 0 7

Khulna Collector's Office, the 6th August 1892. B. DE., Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahi will be put up for sale at the Collector's Office of that district on the 19th September 1892, corresponding to 4th Ashin 1299 (B.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
196	Madhupur and others, pargana Garrerhat.	2,806 1 0	.....	Excluding the share for which separate account has been opened.	Peary Sundari Dassia, mother and guardian of Gokulananda Rai, minor.	2,209 0 0	.....	51 3 0
307	Kismat, pargana Dhamin.	4,300 2 0	.....	Ditto ...	Gokul Chundra Chowdhury.	1,063 5 0	.....	6 14 0
339	Dharail and others, pargana Chinashow.	1,333 4 0	.....	Ditto ...	Bhuban Moye Debya, Harish Chundra Panday, Sri Krishna Das, Guru Gobinda Biswas, Braja Sundari Debya, mother of Pran Bundhu Bhuttacharjya, Shoshi Saran Moitra, Rajeshwari Debya, mother and guardian of Surendra Nath, Upendra Nath, Norendra Nath Biswas, minors.	1,215 9 0	.....	27 1 0

The 13th August 1892. J. C. PRICE, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate in the district of the 24-Parganas will be put up for sale at the Collector's Office of that district on the 17th September 1892, for arrears of revenue fell due on the 28th June 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, the specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	*Class I.—Permanently settled estate.*			Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Magura, Chetla and others.	5,427 3 7½	Whole ...	.....	Tara Prosunno Rai Chaudhuri and others.	.....	8 14 10	.....

24-Parganas Collectorate, the 13th August 1892. F. R. S. COLLIER, Collector.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Toolai Gan River in the district of Bogra, will be put up to sale at 12 o'clock on Friday, the 28th October 1892, corresponding wi the 13th Kartik 1299 Fasli, at the Bogra Collectorate.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

2nd.—If the amount of purchase-money exceeds Rs 100, one-fourth of the amount must be immediately deposited. If t balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited bein forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue advertisement, as in the case of original sale.

3rd.—The plot of land will be sold revenue-free to the highest bidder.

4th.—The purchaser shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.		Commencement and termination of lot.	Boundary of lot.
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.				
1	Bogra ...	Nawabganj in pargana Mohasinghapur.	About 1 mile east of the Nawabganj Railway station.	.....	6 11 12	2 0 28	None ...	.....	.....	North by the Tulsi Gan River ; on the east t Road joining t Nawabganj-Son a m u Road and Pipal tree ; o the south by the Nawa ganj to Sonamuki Roa and on the west by drain and Pipal tree.

Bogra Collectorate, the 12th August 1892. P. C. LYON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on 22nd September 1892, corresponding with 16th Asin 1300 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
861	Ibrahimpur, pargana Brail.	535 0 9	... ..	12 5 0 0 0 0 0	Baisakee Lall	410 2 9	. ....	102 8 0
908	Amwa Kalan, pargana Babra Champaran.	2,000 13 9	.....	4 9 3 0 0 0 0	Mussamat Bibee Newazan.	326 11 10	.....	58 10 2
908	Ditto ...	2,000 13 9	.....	8 9 3 0 0 0 0	Jamaluddin Hosain and others.	1,059 6 8	.....	161 7 9½
921	Bazidpur Dowlut, pargana Babra Champaran.	4,450 12 3	.....	0 13 2 0 2 0 0	Mussamut Pancha Kuer	185 8 0	.....	27 8 3
921	Ditto ...	4,450 12 3	.....	0 8 3 1 2 12 0	Raj Nandan Singh ...	99 8 11	.....	1 12 3
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 13 0	Ram Sunder Kuer, mother and guardian of Badri Narain Singh.	93 5 5	.....	26 3 1
921	Ditto ...	4,450 12 3	.....	1 0 3 0 2 12 0	Raj Kumar B. Sham Nandan Sing.	224 8 9	.....	24 3 11
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 0 0	Tirbeni Prosad and Mussamut Ram Lochan Kuer.	92 11 9	.....	30 0 8
921	Ditto ...	4,450 12 3	....	2 17 2 1 2 7 0	Simbhoo Prosad and others.	801 13 6½	.....	118 0 5½
926	Bail, pargana Babra Champaran.	510 6 5	....	1 17 0 0 0 0 0	Ram Nandan Singh ...	56 11 9	.....	9 15 3
926	Ditto ...	510 6 5	.....	3 4 1 2 2 12 6	Bhugwat Prosad and others.	70 12 3	.....	13 5 11½
931	Bisahee, pargana Babra Champaran.	508 0 10	.....	2 2 1 1 0 0 0	Sham Nandan Singh ...	67 15 7	.....	31 13 5½
996	Chiknowta, pargana Babra Champaran	3,311 4 10	.....	0 6 2 1 0 9 4	Ram Nandan Singh ...	71 4 7	.....	2 7 7
996	Ditto ...	3,311 4 10	.....	0 2 1 0 1 16 16	Sham Nandan Singh ...	23 13 5½	.....	11 2 9
996	Ditto ...	3,311 4 10	.....	0 6 2 1 0 9 0	Mussamut Ram Sunder Kuer, mother and guardian of Badri Narain.	68 15 10	.....	30 5 5
996	Ditto ...	3,311 4 10	.....	4 8 3 1 1 12 15	Chandrika Purshad and others.	919 11 3½	.....	713 6 11½
1685	Bishenpur, pargana Gadahsand.	941 12 8	.....	2 18 0 1 2 8 0	Bishendeo Narain Singh	171 3 5	.....	116 13 10
1685	Ditto ...	941 12 8	.....	0 12 3 2 0 9 0	Rachhpal Singh ...	37 15 9	.....	2 14 1
1685	Ditto ...	941 12 8	.....	1 3 1 3 2 0 0	Hurdeo Marwari ...	69 1 3½	.....	5 1 0
2153	Abdul Hasanpur, Chukla Garjowl, pargana Bisara.	827 4 5	... ..	0 2 1 1 1 0 0	Gudree Singh ...	6 1 0	.....	2 15 2
2155	Ditto ...	827 4 5	.....	0 3 3 2 0 10 0	Raghubans Sahai ...	10 2 9	.....	7 2 5
2155	Ditto .	827 4 5	.....	0 4 3 0 2 10 0	Jeewan Singh ..	12 7 0	.....	8 4 10
2155	Ditto ...	827 4 5	.....	0 1 1 0 0 0 0	Dukh Haran Singh ...	3 3 8	.....	0 13 4
2155	Ditto ..	827 4 5	.....	0 9 3 2 2 0 0	Brij Bihari Singh ...	25 1 10	.....	11 4 2
2155	Ditto ...	827 4 5	.....	0 3 1 0 2 0 0	Sheikh Lutf Ali Khan	3 3 0	.....	2 2 0
2155	Ditto ...	827 4 5	.....	0 1 3 2 1 0 0	Ras Bihari Singh ...	5 0 0	.....	1 4 0
2155	Ditto .	827 4 5	.....	1 17 3 2 0 0 0	Mussamut Muna Kuer ..	97 15 9	... ..	19 3 9
2155	Ditto ..	827 4 5	.....	0 1 3 2 0 9 0	Bitu Rai	4 4 3	.....	1 0 3
2155	Ditto ...	827 4 5	.....	0 5 3 2 1 0 0	Girdhari Rai	15 6 3	.....	6 3 11
2155	Ditto ..	827 4 5	.....	0 3 1 0 1 0 0	Hurihar Prosad Singh ..	8 3 6	.....	2 9 6
2155	Ditto ..	827 4 5	.....	0 3 0 2 2 0 0	Khobaree Gain	8 1 6	.....	10 1 10
2155	Ditto ...	827 4 5	.....	0 2 1 1 1 10 0	Syed Walast Ali Khan	6 2 3	.....	1 14 6
2225	Banthu Harbans, pargana Bisara.	1,612 3 3	.....	0 13 3 0 2 13 0	Ajodhia Prosad ...	83 14 6	.....	46 9 10
2229	Ditto ..	1,612 3 3	.....	1 17 2 0 0 0 0	Chait Singh and others	112 1 3	.....	2 2 7
2229	Ditto ...	1,612 3 3	.....	0 4 0 0 2 5 0	Sheikh Kifaet Ali ...	24 4 0	.....	6 4 3
2229	Ditto ...	1,612 3 3	.....	0 4 1 1 1 8 0	Jadu Nandan Singh ...	26 2 0	.....	12 6 10
2229	Ditto .	1,612 3 3	.....	0 6 2 0 1 0 0	Mussamut Gulab Kuer	19 11 5	.....	4 13 3
2229	Ditto ...	1,612 3 3	.....	0 17 1 2 0 0 0	Sheo Raj Sahai ...	51 4 5	.....	1 15 10
2229	Ditto ...	1,612 3 3	... ..	0 4 3 2 0 5 0	Narsingh Thakur ...	29 10 11	.....	26 9 0
2229	Ditto ..	1,612 3 3	.....	0 7 2 2 0 0 0	Ram Anugrah Singh ...	39 2 4	.....	29 6 2
2229	Ditto ...	1,612 3 3	.....	0 11 1 0 1 10 0	Ram Charan Singh ...	68 3 0	.....	34 15 5
2229	Ditto ...	1,612 3 3	.....	2 3 3 1 1 10 0	Laljee Singh ...	264 13 10	.....	25 1 4
2229	Ditto ...	1,612 3 3	.....	0 2 1 1 1 5 0	Ajodhia Purshad ...	14 5 11	.....	18 8 6
2229	Ditto ...	1,612 3 3	.....	0 3 3 2 1 0 0	Dhanukdhari Singh ...	21 3 0	.....	1 1 6
2229	Ditto ...	1,612 3 3	.....	0 0 3 2 1 0 0	Pultoo Mian ...	6 9 9	.....	1 3 2
2229	Ditto ...	1,612 3 3	.....	0 1 1 1 2 7 0	Karee Mahto ...	3 3 6	.....	10 10 5
2229	Ditto ...	1,612 3 3	.....	0 2 2 2 1 2 0	Nand Lal himself and guardian of Purdeep Singh, minor.	16 2 10	.....	5 13 3
2319	Ditto ...	1,612 3 3	.....	0 6 2 2 0 0 0	Murlee Dhar Tiwari.	7 12 9	.....	1 15 2
2319	Ditto ...	1,612 3 3	.....	1 17 3 1 0 0 0	Chhote Nawab ...	113 14 7½	.....	7 7 7
2339	Bahbal Chhowrahee, pargana Bisara.	1,631 14 9	.....	0 4 0 1 3 0 0	Nath Sahai ...	13 5 5	.....	3 0 9
2339	Ditto	1,631 14 9	.....	1 4 3 2 2 0 0	Nar Narain ...	80 7 9	.....	22 5 9
2339	Ditto ...	1,631 14 9	... ..	1 4 3 2 2 0 0	Barhamdeo Narain Singh.	80 7 9	.....	20 1 9
2339	Ditto ...	1,631 14 9	... .	0 9 3 2 2 0 0	Sheikh Nisar Ali ...	31 14 7	.....	7 15 6
2339	Ditto ...	1,631 14 9	.....	0 12 1 0 0 0 0	Mussamut Surjan Kuer	40 3 11	.....	42 12 11
2339	Bahbal Chhowrahee, Chakla Gurjowl, pargana Bisara.	1,631 14 9	.....	0 12 1 0 0 0 0	Jagdeep Sahai	40 4 7	.....	9 3 10
2339	Ditto ...	1,631 14 9	... ...	0 41 2 2 2 0 17 8	Thakur Purmud ...	37 13 0	.....	9 6 6
2339	Ditto ..	1,631 14 9	.....	0 12 3 1 1 11 4	Raghunandan Persaud..	41 6 0	.....	10 6 6
2339	Ditto ...	1,631 14 9	.....	0 4 3 1 2 0 0	Nisar Husain ...	15 4 6	.....	3 13 0
2339	Ditto ...	1,631 14 9	... ..	0 7 3 1 0 19 11	Mussamut Bibee Muramulnisa.	25 6 1	.....	31 11 7
2462	Lodeopur, pargana Bisara.	763 5 7	.....	1 1 0 2 1 0 0	Budree Narain ...	50 9 3	.....	3 2 7
2462	Ditto ...	763 5 7	.....	0 8 2 1 0 5 0	Pahal Panday	6 3 3	.....	1 13 5
2462	Ditto ...	763 5 7	... ..	1 3 0 1 0 10 0	Khoob Lal ...	54 13 4	.....	23 14 1
2462	Ditto ..	763 5 7	.....	2 11 1 1 2 0 0	Mussamut Sunder Kuer	135 2 9	.....	36 0 11
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Jagdeo Narain	9 3 3	.....	6 14 0
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Sant Narain	9 3 3	.....	1 6 0
2462	Ditto ...	763 5 7	.....	1 1 0 2 1 0 0	Budree Narain	50 9 3	.....	21 15 10
2541	Raghoonathpur, pargana Bisara.	2,139 10 5	... .	0 18 3 1 2 0 0	Raja Prasad Singh ...	124 4 0	.....	41 3 0

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. B. P.		Rs. A. P	Rs. A. P.	Rs. A. P.
2541	Baghoonathpur, pargana Bisara.	2,139 10 5	.....	0 7 2 0 2 0 0	Sheikh Khadim Husen	51 5 4	.....	12 13 4
2541	Ditto ...	2,139 10 5	.....	3 11 0 2 0 10 0	Sanwala Bihary and others.	473 13 2	.....	97 11 1
2541	Ditto ...	2,139 10 5	.....	0 11 1 0 0 0 0	Bisweswar Nath	74 7 9	.....	69 3 3
2541	Ditto ...	2,139 10 5	.....	0 13 0 0 1 10 0	Ram Rup Singh	86 15 0	.....	102 9 0
2541	Ditto ..	2,139 10 5	.....	0 3 2 2 0 0 0	Syed Lutf Ali Khan ...	24 8 7	.....	19 0 7
2541	Ditto ...	2,139 10 5	.....	0 1 2 1 1 10 0	Harihar Prasad	10 11 8	.....	13 6 7
2541	Ditto ..	2,139 10 5	.....	0 0 3 1 0 0 0	Narsingh Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Gopal Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 1 10 0	Kunjuree Kumer ...	5 12 9	.....	1 7 2
2541	Ditto ...	2,139 10 5	.....	0 1 2 2 0 0 0	Ram Anugrah Misra ...	11 0 4	.....	2 11 10
2541	Ditto ...	2,139 10 5	.....	0 1 3 0 0 0 0	Bergan Misra	11 9 5	.....	2 14 3
2541	Ditto ...	2,139 10 5	.....	0 6 1 2 0 0 0	Mussamut Bailo Bibee	42 10 11	.....	6 5 5
2541	Ditto ...	2,139 10 5	.....	0 0 1 1 0 0 0	B. Nandan Lal	2 2 9	.....	2 11 5
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 2 0 0	Rameshar Lal Sahoo ..	14 13 7	.....	3 5 7
2541	Ditto ...	2,139 10 5	.....	0 3 2 0 2 0 0	Ditto ditto ...	23 10 9	.....	5 14 8
2541	Ditto ...	2,139 10 5	.....	0 0 0 2 2 0 0	Luchmi Narain Sahu ...	1 7 9	.....	1 13 7
2541	Ditto ...	2,139 10 5	.....	0 0 2 2 2 0 0	Butan Singh	4 7 0	.....	5 9 4
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 1 10 0	Syed Walayet Ali Khan	14 10 2	.....	4 6 4
2541	Ditto ...	2,139 10 5	.....	0 4 1 1 1 0 0	Mussan Singh	29 1 4	.....	30 5 8
2541	Ditto ...	2,139 10 5	.....	0 0 2 1 1 10 0	Bail Nath Misra ...	4 4 10	.....	5 3 6
2541	Ditto ...	2,139 10 5	.....	0 4 2 0 1 0 0	Ajodhia Rai	30 2 6	.....	11 8 2
3478	Uphrowl, pargana Hajipur.	1,435 7 9	.....	5 15 3 1 0 1 8	Ghansam Singh	519 10 0	.....	339 15 4
3478	Ditto ...	1,435 7 9	.....	2 17 2 1 0 10 2	Rudra Narain Singh ...	250 15 0	.....	84 15 2
3478	Ditto ...	1,435 7 9	.....	3 0 0 2 1 12 0	Leelb rau Singh and others.	270 0 2	.....	25 4 0
3497	Bidupur, pargana Hajipur.	1,013 10 5	The whole estate.	.....	Janak Dharee Singh ...	.....	37 8 10	.....
3500	Pram Mohnar, pargana Hajipur.	365 15 9	.....	12 10 3 1 0 0 0	Dwarka Prasad	445 14 3	.....	22 10 7
3528	Jurawanpur, pargana Hajipur.	719 10 7	.....	0 8 3 0 0 1 1	Kali Charan Singh ...	8 7 1	.....	2 1 6
3528	Ditto ...	719 10 7	.....	0 19 3 2 2 15 0	Palut Kumer	45 0 0	.....	36 9 0
3528	Ditto ...	719 10 7	.....	0 6 2 0 0 0 0	Basawan Singh	15 3 0	.....	3 12 6
3528	Ditto ...	719 10 7	.....	2 7 2 1 0 5 0	Upnet Narain	106 7 3	.....	20 9 10
3529	Chuk Sinear, pargana Hajipur.	1,066 10 7	.....	11 19 2 1 0 18 12	Hunuman Singh and others.	797 6 8	.....	50 4 4
3534	Jasrajpur Balia, pargana Hajipur.	735 10 11	.....	0 3 2 2 0 15 0	Dwarka Singh	9 14 9	.....	3 4 5
3534	Ditto ...	735 10 11	.....	2 13 2 0 0 17 0	Hichha Singh and others.	123 4 10	.....	46 10 0
3619	Gobindpur, pargana Hajipur.	1,293 9 0	.....	3 12 3 1 0 17 0	Raja Raghunondan Singh and Dulhin Goolab Kuer.	105 2 1	.....	5 6 11
3619	Ditto ...	1,293 9 0	.....	3 2 0 1 0 0 0	Mulukrani Kuer... ...	266 4 6	.....	6 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 2 0 2 0 0	Sarab Jit Lal	6 4 7	.....	3 12 2
3619	Ditto ...	1,293 9 0	.....	0 2 2 0 2 0 0	Ram Anugrah Singh ...	10 5 3	.....	2 9 4
3619	Ditto ...	1,293 9 0	.....	0 2 0 2 0 11 8	Luchhmi Kuer	2 0 9	.....	2 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 1 2 1 18 2	Sheo Janki Kuer... ...	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 0 2 0 6 8	Ramanee Kuer	4 12 0	.....	1 3 0
3619	Ditto ..	1,293 9 0	.....	0 1 1 2 1 18 2	Basoo Kuer	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 3 0 0 12 10	Rambatee Kuer	7 2 3	.....	1 12 3
3619	Ditto ...	1,293 9 0	.....	2 6 3 1 0 8 8	Raj Kumar B. Sutru Jeet Pratap.	189 3 10	.....	1 6 4
3619	Ditto ...	1,293 9 0	.....	3 16 1 1 0 2 15	Dulhin Gulab Kuer ...	308 16 8½	.....	44 3 1½
3628	Lawapur Narain, pargana Hajipur.	3,516 2 8	.....	0 8 1 0 1 0 0	Goshain Pursotim ...	80 13 4	.....	13 12 6
3628	Ditto ...	3,516 2 8	.....	1 11 0 2 2 5 15	Maharaj Rai Gajadhur Purshad.	343 5 5	.....	67 13 4
3638	Munarpur, pargana Hajipur.	782 0 3	.....	0 5 0 0 0 0 0	Heeraman Singh ...	32 9 7	.....	8 2 4
3638	Ditto ...	782 0 3	.....	4 12 3 0 1 0 0	Lalbihari Singh and others.	244 5 2½	.....	61 1 3½
3659	Lawapur Mohnar, pargana Hajeepur.	688 4 9	.....	4 0 0 0 0 0 0	Rai Gujadhar Prashad...	139 9 0	.....	29 14 4
5402	Sheriffpur, pargana Nanpur.	506 9 1	.....	5 6 3 1 0 10 0	Dund Bahadur Sahee ...	168 13 9	.....	42 3 3
5402	Ditto ...	506 9 1	.....	10 12 0 1 2 10 0	Sher Bahadur Sahee ...	337 11 4	.....	84 7 0
5630	Pataheen Roop Chakla Nai, pargana Bisara.	748 5 4	.....	0 9 0 0 0 0 0	Isur Dut Jha	21 1 0	.....	6 8 7
5630	Ditto ...	748 5 4	.....	7 6 0 0 0 0 0	Ram Tahal Thakur and others.	341 8 9	.....	16 8 9
6831	Basantpur, pargana Rattee.	534 6 11	.....	0 8 0 1 1 0 0	Ganga Purshad	13 8 0	.....	2 15 6
6831	Ditto ...	534 6 11	.....	3 6 3 1 0 0 0	Barhamdeo Narain ...	311 2 1	...	27 4 10
6831	Ditto ...	534 6 11	.....	2 13 1 1 1 2 0	George William Llewhellin.	97 4 1	.....	27 8 2½
6866	Basarh, pargana Rattee.	539 6 5	.....	0 12 2 1 2 12 3	Bishen Singh	21 7 0	.....	9 1 3
6866	Ditto ..	539 6 5	.....	7 2 2 2 0 0 0	Budree Singh	252 4 1	.....	60 6 4
7445	Surmustpur, pargana Saraiu.	550 15 6	.....	3 2 1 2 1 0 0	Nand Kishore Lal ...	107 5 3	.....	26 3 3
8375	Sirahulu, pargana Tirsuth.	587 9 2	The whole estate.	.....	Ram Dharee Singh, Gobind Singh.	.....	737 13 6	.....
9338	Pachtakee Jadoo, pargana Bettia Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Kidar Nath and Harcharan Lal and others.	324 14 3	.....	14 0 0
9462	Erazee Beshee Nanbazar Banera, pargana Gadah Saud.	865 5 0	.....	2 13 1 1 1 0 0	Dabi Dut Singh ...	144 5 4	.....	35 0 6
9462	Ditto ..	865 5 0	.....	5 6 2 1 2 0 0	Rachhpal Singh ...	288 7 0	.....	73 2 9
9462	Ditto ...	865 5 0	.....	0 13 1 1 0 0 0	Barhamdeo Narain Singh and others.	360 0 0	.....	202 12 9
9689	Bhugwanpur Pukree, Chukla Gurjowl, pargana Bisara.	567 5 0	The whole estate.	.....	Rameshar Lal Sahoo ...	.....	58 2 4	.....
10027	Jarhna, pargana Hajipur.	1,212 1 5	.....	3 6 3 1 2 15 0	Jagor Nath Sah ...	282 7 3	.....	31 4 0
10027	Ditto ..	1,212 1 5	.....	3 12 1 0 0 0 0	Ram Jeewan Sah ...	354 0 0	.....	88 8 0
10570	Ghaiboopur, pargana Muhila Tirhut.	2,230 6 10	The whole estate.	.....	Sree Rukini Babajee ..	.....	177 13 3	.....
11841	Erazee Pursotimpur, pargana Azimabad.	1,127 7 0	Ditto ...	.....	Kifact Hussain	.....	145 3 9	.....
1464	Rampur Kararee Rajaree, pargana Hajipur.	850 0 0	.....	2 1 0 0 0 0 0	Kuldeep Singh	107 0 0	.....	5 12 0

Muzaffarpur Collectorate, the 12th August 1892.

SATIS CHANDRA SEN, for Offg. Collector.

NOTICE is hereby given, under sections 6, and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the Collector's Office of that district, on Friday, the 23rd September 1892, corresponding with 8th Assin 1299 (B.S.) and 9th Assin 1300 (U.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Touzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
108	Pargana Sahapur, mahal Baragur, thana Debra.	With police 3,304 13 4	.....	Ejmali share of mauza	Nimai Chand De and others.	With police 933 8 5	Rs.	Rs. A. P. 23 6 1
				A. G.				
				Gobindapur 4 5				
				Dian Seekarpur 4 5				
				Kanchia *alias* Kochoochuck 12 0				
				Nanguliachuck 12 0				
				Panchgeria 12 0				
				Sankachoos Piakan 12 0				
				Debra ... ... 1 mauza.				
143	Pargana Sabong, mahal Rahabalpur, thana Sabong and Panchkoora.	2,698 3 1	.....	Ejmali share of the mahal with the exception of 3a. 2p. 2k. share of the whole mahal and of the shares of the following mauzas:—	Srimatya Reboty Dassi and others.	1,837 4 11	.....	10 12 7
				As.				
				Keliara 8				
				Mohar 6				
				Beharichuk 6				
				Jhaperara 6				
				Gobindapur 8				
				Mrizapur 8				
166	Pargana Amarsi, mahal Balgobindapur *alias* Dakkingolara, thana Pataspur.	With police 1,280 2 10	.....	Ejmali share of the mahal with the exception of 15g. share of the entire mahal and of the shares of the following mauzas:—	Matilal Roy and others.	With police 740 7 7	.....	17 7 11
				A. G. K. K.				
				Nil Balgobindapur ... 4 18 0 2				
				Bareswarepur 4 18 0 2				
				Chandankhally 4 18 0 2				
				Goolsidah 4 18 0 2				
				Bar Dolai 4 18 0 2				
				Sadatpur 6 18 3 2				
				Railand Uttar 6 18 3 2				
				Dakkhin Katranka ... 6 18 3 2				
				Katrank 6 18 3 2				
				Gobardhanpur 6 18 3 2				
				Pooroolia 6 18 3 2				
				Mohisaldakkhin 6 18 3 2				
				Gokoolpur 6 18 3 2				
				Paramanandapur ... 6 18 3 2				
				Police Katranka 6 2 2 2				
				Amgechia 6 2 2 2				
				Dakkhingolara 6 2 2 2				
				Mrizapur 6 2 2 2				
				Chutipur Cheri 6 2 2 2				
				Talchitkini 6 2 2 2				
				Boro Makhal 6 2 2 2				
				Ananta Echhabari ... 6 2 2 2				
				Sharbhoom 6 2 2 2				
				Bahadurpur 5 5 1 2				
				Shelmabad 6 2 2 2				
				Tatanonka 6 2 2 2				
231	Pargana Batitaki, mahal Boral, thana Sabong, Midnapur and Naraingur.	1,213 7 5	.....	Ejmali 8 annas share of the mahal	Jiban Krishna Ghose	606 12 3	.....	63 2 3
	Ditto	1,213 7 5	.....	Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta, Estate Srikristo Ghose.	606 11 2	.....	63 0 4
254	Pargana Toorkachore, mahal Babla, thana Dantun.	1,566 7 10	Entire ...	.....	Gopendra Nandan Das Mohapatra and others.	.....	85 3 9	.....
326	Pargana Moynáchore mahal Bhadoos, thana Sabong.	1,227 14 3	Ditto ...	.....	Ramcharan Bondopadhyaya.	.....	130 10 7	.....
371	Pargana Kalindibalsai, mahal Chonddahazari, thána Nundigram, Khedgyree, Contai, and Raghunathpur.	2,284 3 9	.....	Ejmali 8 annas share of the mahal	Srimaty Hari Priya Debi.	1,142 1 11	.....	9 7 8
387	Pargana Sahapur, mahal Dingal, thána Debra.	2,906 3 1	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	1,453 1 7	.....	156 1 7
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta.	1,453 1 6	.....	156 1 6
563	Pargana Gagnapur, mahal Ghosepur, thána Panchkoora.	1,206 1 8	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	604 0 10	.....	63 3 6
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General, Bengal, Calcutta, Estate Srikristo Ghose.	604 0 10	.....	63 3 6
881	Pargana Bhuyanmoota, mahal Khajoorari *alias* Koochaidighi, thána Bhagwanpur.	3,276 1 8	.....	Ejmali 8 annas share of the mahal	Doorga Prasad Das	1,638 0 9	.....	42 15 4

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal, and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1009	Pargana Majnámoota, mahal Nonkarha jeapti, thána Raghoonathpur, Bhagwanpur, Contai, Kedgeree, and Pataspur.	Rs. A. P. 2,133 5 4	...	Ejmali share — Pargana Kasbahidgeli— A. G. Mauza Kolagachia . 6 8 ,, Mendinagar 6 8 Pargana Keoramal, taraf Bisuan— A. G. Mauza Gobindapur 6 8 ,, Sasania .. 6 8 ,, Dareoanimakbar . 6 8 ,, Saraswatipur . 6 8 ,, Kalikakoomari . 6 8 Pargana Keoramal, taraf Erinch— Mauza Kámdebnagar .. 6 8 ,, Kamardah . 6 8 ,, Erinch 6 8 ,, Tikasi 6 8 ,, Begunabari ... 6 8 ,, Giratnagar ... 6 8 Pargana Sujamoota— Mauza Kit Brindabanpur .. 3 4 ,, Para Chingra 3 4 Pargana Kit Pataspur— Mauza Mallikpur .. 6 8 ,, Sukhakhola 6 8 Pargana Dantakhorai— Mauza Dadpur ... 6 8 Pargana Pahalpur— Mauza Boro Nolgeria ... 6 8 ,, Chota Nolgeria ... 6 8 ,, Tajpur ... 6 8 ,, Urdhabpur . 6 8 ,, Kasimchuk ... 6 8 ,, Sundalpur ... 6 8 ,, Bar Silampur .. 6 8 ,, Silampur .. 6 8 Pargana Bahjora— Mauza Deulpota ... 6 8 ,, Doulatpur ... 6 8 ,, Bakapur .. 6 8 ,, Jagannathpur ... 6 8 ,, Hazrakola .. 6 8 ,, Gopinathpur 8 0 ,, Khoopaty Chuk .. 8 0 ,, Subarnanagar . 8 0 ,, Ramoonia 8 0 ,, Sheikapukhuria . 8 0 ,, Brindaban Chuk ... 8 0 ,, Kalighata 8 0 ,, Janardan Chuk ... 1 mauza Pargana Dakhinmal— A. G. Mauza Betala ... 3 4 ,, Padmapur ... 6 8 ,, Sheik Pirojbar . 6 8 ,, Potapukhuria ... 6 8 Pargana Majnamutha— Mauza Machlandapur .. 6 8 ,, Jharkossbar ... 6 8 ,, Choonfoli ... 6 8 ,, Nijmajna ... 6 8 ,, Kochooadarbar 6 8 ,, Kochooatamlibar .. 6 6 ,, Naskarpur ... 6 8 ,, Lachhampur .. 6 8 ,, Monohar Chuk ... 3 4 ,, Hootolia ... 3 4 ,, Gonrabar .. 6 6 ,, Koodbheri ... 6 8 ,, Faridpur 6 8 ,, Bamunia ... 6 8 ,, Daroga . 6 8 ,, Fatepur ... 3 4 ,, Rampur ... 6 8 ,, Bagmari ... 6 6 ,, Sarsa .. 6 8 ,, Gopinathpur 6 8 ,, Koonarpur ... 6 8 ,, Charaikhia ... 6 6 Pargana Bahirimoota— Mauza Gopinathpur ... 6 8 ,, Fooleswar ... 6 8 ,, Doormoot ... 6 8 ,, Kasaphalia ... 6 6 ,, Pachgechia ... 6 8 ,, Kookraola ... 6 8 ,, Saroda 6 8 ,, Gopalnagar .. 8 8 Pargana Kuhndi Calan— Mauza Laghari ... 6 8 ,, Ramchandranagar .. 6 8 ,, Bistoopur ... 6 8 Pargana Bhograi— Mauza Suhapur ... 6 8 ,, Lalpur ... 6 8 ,, Balarampur .. 6 8 ,, Bakunpur ... 6 8 ,, Chotapadmapur .. 6 8 ,, Doyanidhibar ... 6 8 ,, Akoolbai .. 6 8 ,, Sonamoot ... 6 8 ,, Dandipaikan 6 8 ,, Dandabelboni ... 6 8 Pargana Ganesh— Mauza Kadoea ... 6 8 Pargana Narooamoota— Mauza Ektiarpur ... 3 4 ,, Bhoopatynagar ... 3 4 ,, Kasadighi ... 3 4 ,, Khanpdpur .. 3 4 ,, Kismat Putna ... 3 4 ,, Basdebberia ... 3 4	Purna Chandra Mitra and others.	Rs. A. P. 843 0 5	Rs. A. P.	Rs. A. P. 166 1 9

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Mauza Dakhin Patharberia .. 3 4 ,, Manikajore .. 3 4 ,, Saktla .. 3 4 ,, Natooria ... 3 4 ,, Khatmari ... 3 4 ,, Udbadal ... 3 4 ,, Angarboria ... 3 4 ,, Akoolbar ... 3 4		Rs. A. P.	Rs. A. P.	Rs. A. P.
1262	Pargana Khandar, mahal Rothikoolgeria, thana Naraingur, Midnapore, Sabong.	2,222 11 8	.....	Ijmali share— A. G. K. T. T. Mauza Rothikoolgeria 3 6 2 2 1 ,, Rothijote ... 3 6 2 2 1 ,, Bhootia Simla .. 8 4 0 2 1 ,, Gongadas chuk 3 6 2 2 1 ,, Sankadiha 2 3 3 0 0 ,, Sankadiha chuk ... 2 3 3 0 0 ,, Harinawara 3 6 2 2 1 ,, Dharampur 3 6 2 2 1 ,, Bamon chuk 5 4 0 2 1 ,, Raninaty 3 6 2 2 1 ,, Mokhan chuk ... 3 6 2 2 1 ,, Dhamsai ... 3 6 2 2 1 ,, Joogalbar ... 3 4 0 2 1 ,, Brimantapur ... 5 4 0 2 1 ,, Tentoolmoori 8 4 0 2 1 ,, Bhumisbar .. 8 4 0 2 1 ,, Ghoosoonga 4 6 2 2 1 ,, Lakichuk ... 4 6 2 2 1 ,, Khagra 6 6 2 2 1 ,, Khagrachuk 6 6 2 2 1 ,, Joonchuk 6 6 2 2 1 ,, Khelna ... 8 4 0 2 1 ,, Jotejan 8 4 0 2 1 ,, Sankariwar 8 4 0 2 1 ,, Jutalachuk 8 4 0 2 1 ,, Bhisandapur san . 8 4 0 2 1 ,, Bhawanichuk ... 8 4 0 2 1 ,, Narottamchuk ... 8 4 0 2 1 ,, Gouranga-chuk .. 4 17 2 0 0 ,, Syedhussenchuk 3 6 2 2 1 ,, Antra . 3 6 2 2 1 ,, Tootranga .. 8 4 0 2 1 ,, Boldiachuk 8 4 0 2 1 ,, Mrizachuk 8 4 0 2 1 ,, Narayanchuk 3 6 2 2 1 ,, Moheshbar 5 4 0 2 1 A. G. K KG. ,, Satol .. 1 10 3 3 ,, Gouranga-chuk ... 2 15 2 2	Dinobondhoo Mana and others.	576 8 5	.....	10 10 6
46	Pargana Pataspur, mahal Dehat Gokoolpur, thana Pataspur.	23,523 15 3	Entire share.	*Temporarily-settled estate.*	Choudry Gopendra Nandan Das Monapatra.	... ...	1,374 0 5	.....

The 13th August 1892. M. A. KADIR, Depy. Collr. in charge, for Collr.

Sale Advertisement of Government Estates.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 23rd September 1892, corresponding to 8th Assin 1299 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale :—

Tauzi number.	Name of the estate and of pargana.	Approximate area in acres.	Government revenue assessed.
		Acres R. P.	Rs. A. P.
5210	Hitta, pargana Burdwan	10 3 22	11 0 0

Burdwan Collectorate, the 20th August 1892. H. C. WILLIAMS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pabna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands for the kist of June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
175	Kismut Shyampur, pargana Amirabad.	Rs A P. Revenue— 3,156 9 0 Police— 5 1 0	.....	Joint-share of the proprietors mentioned in column 6.	Munshi Abdul Hafez, self and on behalf of Abdul Kabir, Samserunnessa, Badrunnessa, Mir Fajlaali *alias* Narsing Meah and others.	Rs. A. P. Revenue— 1,915 5 0 Police— 3 1 0	.....	Rs. A. P. 5 0 0	The two shares noted below, of which separate accounts have been opened, are not in arrears, and as such exempted from sale. No. 1.—Ataranessa, wife, Maulavi Sayaduddin Ahmed. Revenue— Rs A. P. 450 15 0 Police— R A. P. 0 12 0 No. 2.—Guru Churn, Janoki Nath Dutt, and Pearymoni Dasya. Revenue— Rs. A P. 770 5 0 Police— Rs. A. P. 1 4 0
1869	Kismut Betgari, pargana Mehomoonshahi.	Revenue— 539 12 0	Whole estate.	.....	Kumar Ranjit Singh, Rajani Kanta, Tarini Kanta, Nil Kanta, and Dwarka Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Lakshmi Kanta Chaudhuri, Rukmini Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Srikanta Chaudhuri, Baroda Sundari Debya, Barada Kanta and Sarada Kanta Chaudhuri.	.....	186 5 0	.....	Basshur of this estate was sold on 25th March 1892 for arrears of revenue for kist January 1892, amounting to Rs. 186-5-0, the purchaser not having paid the balance of the purchase money, the share was again put to sale on 27th June 1892, but there was no bid, the whole estate is now advertised for sale under section 14 of Act XI of 1859.

Pabna Collectorate, the 16th August 1892. GOPENDRA KRISHNA DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Champaran will be put up for sale at the Collector's Office of that district on the 19th September 1892 (Monday), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such shares or shares.
105	Gawandra, pargana Mehsi.	Rs. A. P. 1,905 1 1	Entire estate.	.....	Musamut Bibi Waziran and Jamaluddin and others.	Rs. A. P.	Rs. A P. 83 6 7	Rs. A. P. ... ..
282	Dilawarpur, pargana Mehsi.	608 3 0	No ...	After excluding 1*a.* 15*g.* 2*k.* in Bishenpur rath, and 8*a.* in mauza Raghoonathpur, the whole estate will be sold.	Musamut Mallihuthennissa and others.	576 13 3	.....	3 4 6
409	Purswani Kheim, pargana Mehsi.	3,195 11 9	No, only a shares is to be sold.	11*a.* 8*p.*	Khedoo Thakoor and Raju Sheorajnundun Singh.	1,330 8 7	.....	61 5 8
520	Buthun, pargana Majhuwa.	542 10 8	Ditto ...	10*a.* 6*p.*	Manohur Tewari, Lalja Panday and others.	356 2 0	.....	8 1 0
593	Bhundar, pargana Mehsi	1,171 5 5	No ...	3*a.* 6*p.* 12*k.* 10*m*	Raja Deonundun Singh.	416 1 1	.....	28 4 4
613	Mehsi Khas, pargana Mehsi.	763 8 9	Do, ..	16*a.* of each of the manzas Mehsi, Parurampur Chuk Daha *alias* Man Chak Noha, and 8*a.* of Chak Nasiba.	Raja Sheoraj Nundun Singh and Raja Deonundun Singh and others.	701 10 8	.....	11 12 7
777	Roopowha Khani, pargana Mehsi.	631 10 4	Do. ..	After excluding 2*a.* 9*p.* in Rajupur, the remaining entire estate will be sold.	B Shamnundun Singh, Raja Sheorajnundun Singh.	358 1 11	.....	10 10 6

SHEO NUNDUN LAL ROY, for Collector.

Motihari, the 17th August 1892.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Bhágalpur, will be put up for sale at the Collector's Office of that district, on Monday, the 19th September 1892, for arrears of revenue and other demands due for the 31st of March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue. Where, in columns 5, 7, and 9 of appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of entire estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
39	Rampur Taluqa, pargana Bhágalpur, thána Sultangunge.	1,240 10 0	.....	Residue ijmali share of which separate account not opened.	Jagmohan Prosad .	351 15 0	.....	3 5 0
95	Tappeh Mandor, pargana Bhágalpur, thána Banka.	1,706 12 0	.....	16 annas, mauzas Rajaur and Ragoon Khurd.	Deonarain Singh and Keshub Prashad Singh.	53 3 0	.....	5 9 0
				5a. 6g. 2k. 2kt. mauza Chalua, 5a. 6g 2k. 2kt. mauza Kusmalia.	Santokhi Jha and Shujadhur Jha	7 0 0	.....	1 0 0
				16g, mauzas Pair, Makeshur, Rafatpur, Jhajha.	Lakhi Prashad Mander	5 0 0	.....	3 3 0
				16g. mauzas Pair, Doodhsimar, Makeshur	Narsingh Prashad Misser.	5 0 0	.....	2 0 0
				Residue ijmali share of which separate account not opened.	Shew Sahai Singh and other	214 0 2	.....	107 3 5
276	Salarpur, pargana Colgong, thána Colgong	630 15 0	.....	Residue ijmali share of which separate account not opened.	Panna Lal Seal ...	252 6 0	.....	63 15 0
334	Bibatti, pargana Chhye, thána Kishengunge.	589 6 0	.....	2 annas share	Bola Nath Kumar..	73 11 0	.....	23 14 0
				10 gundas	Karam Chand Kumar.	36 14 0	.....	10 14 0
335	Bikrampur Chakrami, pargana Chhye, thána Bihpur.	7,711 15 0	.....	3a 11g. 1k. 1kt. mauzas Pirrampur and Hariharpur	Ram Charan Singh and other.	113 2 0	.....	97 6 0
				2a. 6g. 1c. mauza Padumpur ...	Kare Kumar and others.	387 6 0	.....	197 15 0
				4a. mauza Shankerpur Goshaindaspur.	Moonshi Misser and others.	60 15 0	.....	18 13 0
				12a. share of mauza Shankerpur Goshaindaspur.	Birlal Misser and others.	163 11 0	.....	116 11 0
				1a. Bishenpur Gopal and Ickwaspur.	Shewak Kumar and others.	77 13 0	.....	24 8 0
				2a. mauza Jamaluddinpur ..				
				15g. mauza Bishenpur Gopal and Ickwaspur.	Mahtab Kumar and others.	58 4 0	.....	18 4 0
				1a. 10g. mauza Jamaluddinpur				
				1a. Bishenpur Gopal Ickwaspur.	Ganga Ram Kumar and others.	58 4 0	.....	21 11 0
				2a. Jamaluddinpur.				
				4a. 2g. 2c. Jalkur Bannoo Dat ...	Ghanshyam Singh Kumar and others.	111 3 0	.....	33 4 0
				Residue ijmali share of which separate account not opened.	Apoch Kumar and others.	610 0 0	.....	2,144 15 0
352	Taluqa Dhopdhara, pargana Chhye, thána Kishengunge.	8,193 1 0	.....	14a. mauza Sarwarpur Sajawal ...	Gobind Sahai ...	875 0 0	.....	444 9 0
				3a. Sarwar Sajawal	Bharon Thakur ...	125 0 0	.....	63 3 0
				2a. Kishenpur Banwari	Sham Sunder Kumar and others.	115 11 0	.....	34 11 0
				2a. Chuk Abdul Rahim				
				2a. Chuk Shah				
				2a. Chuk Mahiuddin				
				1a. Kishenpur Banwari				
				1a. Chuk Abdul Rahim				
				1a. Chuk Shah	Santokhi Rai ...	19 4 0	.....	4 11 0
				1a. Chuk Mobiuddin				
				2a. Koamora	Ram Bahudur Muhton.	10 4 0	.....	1 15 0
				8a. Dadpur-Bajdpur ...	Sadho Sahai	357 2 0	.....	200 8 0
				Residue ijmali share of which separate account not opened.	Kuldip Lal and others.	5,286 1 0	.....	918 0 0
353	Rasulpur Rahim, pargana Chhye, thána Kishengunge.	556 0 0	.....	4a.	Bishendyal Singh ...	139 0 0	.....	43 13 0
379	Masoom Nawas, pargana Chhye, thána Kishengunge.	703 15 0	.....	Residue ijmali share of which separate account not opened.	Jagat Narain Kumar.	303 0 0	.....	57 13 0
386	Nazarpara, pargana Chhye, thána Bihpur.	645 11 0	.....	Ditto ditto ...	Santokhi Rai and others.	215 3 0	.....	23 0 0
460	Bhagwanpur, pargana Nesankhpur Kurha, thána Soopole.	1,263 1 0	.....	3a. Gorwapatti, 5a. 4p. Hirapatti	Mussamut Kamlahati.	46 13 0	.....	8 13 0
				4a.	Rai Dhunput Singh	49 2 0	.....	11 4 0
472	Sarowni Kalan, pargana Nisankhpur Kurhu, thána Kishengunge	851 3 0	.....	3a. Sarowni	Mussamut Lakhpati Kumri.	77 3 0	.....	14 9 0
				Residue ijmali share of which separate account not opened.	Moondarhati and other.	155 1 0	.....	118 10 0
475	Jiwanpur cori Chandaer, pargana Nisankhpur Kurha, thána Mudhepura.	1,921 1 0	.....	1a. share	Udit Narain Singh	139 1 0	.....	5 14 0
				1a. ,, ... ,, ...	Bhagwat Narain Singh.	130 1 0	.....	23 3 0
				16g. . ,, ...	Janki Prasad Singh	96 1 0	.....	12 15 0
533	Makruhi, pargana Nisankhpur Kurha, thána Soopole.	2,768 0 0	...	Residue ijmali shares of which separate account not opened.	Dai Rani Kumri and others.	130 2 0	.....	43 7 0
547	Malhni Gote pargana Malhni Gopal, thána Soopole.	1,601 9 0	...	1g. 1c. 1k.	Masudan Singh ..	43 10 0	.....	3 3 0
558	Fatidpur, pargana Chhye, thána Katwali	688 11 0	Whole ...	Residue ijmali share of which separate account not opened.	Dai Rani Kumri ...	100 3 0	.....	28 13 0
					Chakrapani Singh	.....	208 15 0	.....
2745	Khooshan, pargana Chhye, thána Kishengunge.	911 1 0	....	Residue ijmali	Byakhi Lal ...	213 7 0	.....	39 11 0
3250	Budhuchak, pargana Colgong, thána Colgong.	2,466 7 0	.....	3a. 4p.	Gobind Lal Seal ..	493 5 0	.....	104 13 0
3524	Shahpur pargana Utterkhand, thána Mudhipura.	1,523 13 0	.....	Residue ijmali share of which separate account not opened.	Parbhoo Narayan and others.	63 14 0	.....	64 4 0
3861	Kalyanpur Katra, pargana Utterkhand.	913 5 0	...	Ditto ditto	Dradh Nath Singh and others.	265 10 0	.....	53 10 0

Bhágalpur Collectorate, the 19th August 1892.

D. H. AHMED, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 23rd September 1892 for arrears of revenue and other demands due on 28th June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
62	Palsona, pargana Dhaina.	7,400 11 11	No. ..	The parent estate comprising 7a. 14g. 1½d. share will be sold. The remaining share of 8a. 5g. 3k. 2k. 1½d for which separate account has been opened will remain unaffected.	Ashutosh Chandra and others.	3,560 10 1	.....	338 15 2
75	Nimdaha, pargana Jahangirabad.	8,800 0 0	Do. ...	The parent estate comprising 15a. 3g. 2k. and 2k. share will be sold. The remaining share of 16g. 1k, and 2k. for which separate account has been opened will remain unaffected.	Kristo Dass Mullick and others.	8,349 5 0	.....	940 15 8
5174	Salkuni, pargana Burdwan.	1,693 8 5	Do. ...	The parent estate, which comprises 12a. share of mauza Salkuni, 8a. share of mauza Dhandalshah, 8a. share of mauza Man darbatty, and 8a. share of mauza Koomaroon, will be sold. The remaining shares of the above mauzas, viz., 4a. share of mauza Salkuni, 8a. share of mauza Dhandalshah, 8a. share of mauza Mandarbatty, and 8a. share of mauza Koomaroon, for which separate accounts have been opened, will remain unaffected.	Kaji Mahamad and others.	978 14 6	.....	124 3 10

Burdwan Collectorate, the August 1892. H. C. WILLIAMS, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 16th August 1892.

LIABILITIES.

		Rs.	A.	P.
Capital paid up		2,00,00,000	0	0
Reserve Fund		48,00,000	0	0
Public Deposits at Head Office	Rs. 87,86,518 5 6	1,80,30,234	12	6
Ditto ditto at Branches	,, 92,43,716 7 0			
Other Deposits at Head Office and Branches		6,09,03,307	5	9
Bank Post Bills, &c.		2,69,157	2	3
Sundries		29,23,050	13	3
Rupees		10,69,25,750	1	9

ASSETS.

		Rs	A.	P.
Government Securities		1,16,25,216	0	0
Other authorised investments		55,53,142	4	0
Loans on Government and other authorised Securities		77,56,335	12	7
Accounts of credit on ditto ditto		64,31,881	4	6
Bills discounted and purchased		1,51,49,916	12	11
Balances with other Banks		4,26,436	2	10
Bullion		1,58,198	7	7
Dead Stock		12,31,351	2	3
Stamps		9,529	15	3
Sundries		17,49,931	15	4
		5,00,91,939	13	3
Cash & Currency Notes at Head Office ... Rs.	2,86,36,045 9 5	5,68,33,810	4	6
Cash & Currency Notes at Branches .. ,,	2,81,97,764 11 1			
Rupees		10,69,25,750	1	9

BANK OF BENGAL,
Calcutta, 18th August 1892.

E. J. BIRCH, Offg. Chief Accott.
Rate for Demand Loans 3 per cent.
Percentage, 69·2.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.
(506—1)

Estate Alfred Carritt, deceased.

PURSUANT to section 42 of Act XXVIII of 1866, the creditors of Alfred Carritt, late of the Thatched House Club St. James Street, in the county of Middlesex in England, and of No. 9, Mission Row, in the Town of Calcutta, a member of the Firm of Messrs. Carritt and Company, tea brokers, deceased, who died at No. 34, Mount Park Crescent, Ealing, in the said county of Middlesex, on or about the 1st day of November 1891, and probate of whose will and two codicils thereto has been granted to Francis Henry Cumberlege and Stuart Verschoyle, both of No. 9, Mission Row aforesaid, Members of the said Firm of Messrs. Carritt and Company, and Arthur Samuel Lovelock of No. 25, Mangoe Lane, Calcutta, Chartered Accountant, are required to send in writing the particulars of their claims to the said F. H. Cumberlege, Stuart Verschoyle and Arthur Samuel Lovelock on or before the 8th day of November 1892, after which date no claims will be admitted and the assets of the estate will be distributed.

MORGAN AND COMPANY, Attorneys for the above-named F. H. Cumberlege, Stuart Verschoyle and Arthur Samuel Lovelock.

Calcutta, the 5th August 1892. (424—3)

Seebpore Jute Manufacturing Company, "Limited."

NOTICE is hereby given that an Extraordinary General Meeting of the Shareholders of the above Company will be held at the Registered Office of the Company, No. 19, Radha Bazar Street, at noon on Wednesday, the 24th August 1892, to pass the following Resolution:—

"That the Directors be authorized to issue Mortgage Debentures for a sum or sums not exceeding eleven lakhs of rupees, bearing interest at 5 per cent. per annum in terms of their report, dated the 22nd July 1892, circulated to the Shareholders, which has been received and adopted by them at their Sixth Ordinary Half-yearly General Meeting held on the 1st August 1892; and to pay off the existing 6 per cent. debentures amounting to five lakhs of rupees.

"And that the Directors be further authorized to borrow from time to time, on short loans or otherwise, a sum or sums not exceeding five lakhs of rupees for the current purposes of the Company in terms of their said report."

By order of the Directors,
APCAR AND COMPANY, Agents.

Calcutta, the 6th August 1892. (428—3)

FOREST DEPARTMENT, BENGAL.

NOTICE.

IMPORTANT SALES OF SAL TIMBER IN THE SINGHBHUM STATE FORESTS, SINGHBHUM DISTRICT.

SEALED tenders to be marked "Tenders for Singhbhum Timber" will be received up to noon of the 15th September 1892 by the Conservator of Forests, Bengal, (address Darjeeling) for the exclusive right of extracting for the benefit of the tenderer, subject to the conditions explained below, the standing green sál trees specified in the following Schedule :—

1	2	3	4	5	6	7	8	9
Serial number of lot.	Name of forest.	Name of forest block.	Estimated area in acres of tract on which the trees stand.	Number of trees marked for sale in each tract.	Specification of trees marked for sale.	Name and approximate distance of nearest Railway station on the Bengal-Nagpur line from centre of tract.	Distance from Calcutta by rail.	Road communication.
I	Saranda...	Tirilposi ..	640	300	The trees are from 6 feet to 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Bisra Railway Station is about 5 miles from centre.	310	Tapped by road leading from Dighia to Tholoabad, which passes Bisra Railway station.
II	Ditto ...	Ditto ...	500	300	The trees are from 6 to 10 feet in girth with lengths of timber bole occasionally extending to 70 feet.	Bisra Railway Station is about 7 miles from centre.	310	Ditto ditto.
III	Ditto ...	Ditto	500	300	The trees are from 6 to 12, and sometimes over 13 feet in girth with lengths of timber bole occasionally extending to 70 feet.	Bisra Railway Station is about 16¼ miles from centre, and Jeraikela Station about 7 miles.	310	Tapped by road leading from Samta to Tholoabad which passes Bisra Railway station.
IV	Ditto ..	Ditto ...	170	100	The trees are from 6 to 8 and sometimes over 9 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Bisra Railway Station is about 12 miles from centre, and Jeraikela about 10 miles.	310	Ditto ditto.
V	Porahat ..	Ditto ...	1,670	300	The trees are from 6 to 8 feet in girth with lengths of timber bole occasionally extending to 60 feet	Goilkera Station is about 5 miles from centre.	272	Several cart tracks traverse the area connecting it with Goilkera Railway station.
VI	Ditto ...	Bera ...	1,000	100	The trees are from 6 to 8 feet in girth with lengths of timber bole occasionally extending to 40 feet.	Ditto about 4 miles ditto.	272	A well used cart track taps this area and goes direct to Goilkera.
VII	Ditto ...	Do. ...	640	300	The trees are from 6 to 9 feet in girth with lengths of timber bole occasionally extending to 50 feet.	Ditto about 5 miles ditto.	272	Ditto ditto.
VIII	Ditto ..	Do.	1,340	300		Ditto about 6 miles ditto.	272	Ditto ditto.
IX	Kolhan ...	Leda ...	1,100	300	The trees are from 6 to 8 feet and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Goilkera Railway Station is about 5 miles from centre.	272	These areas are tapped by the road leading from Goilkera to Gamara.
X	Ditto ...	Do.	720	300	The trees are from 6 to 8 and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 7 miles ditto.	272	Ditto ditto.
XI	Ditto ...	Do. ...	710	300	The trees are from 6 to 8 and sometimes 12 feet in girth with lengths of timber bole occasionally extending to 60 feet.	Ditto about 9 miles ditto.	272	
XII	Ditto ...	Do. ...	310	100	The trees are from 6 to 8 and sometimes over 10 feet in girth with lengths of timber bole occasionally extending to 50 feet.	Ditto about 3 miles ditto.	272	

The girth measurement is taken at a height of 4 feet from the ground. Only apparently sound trees have been marked for sale.

2. Each tender must be accompanied by an earnest fee of Rs. 500 (five hundred only) in Currency Notes, without which no tender will be considered.

3. Tenders must tender *separately* for each lot of trees, specifying clearly the lot in each case.

4. The tender must be the bid, in excess of Rs. 3,600 (in the case of three hundred tree lots) and Rs. 1,200 (in the case of one hundred tree lots) which the tenderer is willing to give for any one lot of trees. The whole amount tendered must be paid up in advance six days after the acceptance of the tender, and the contract signed within the same time, failing which the earnest fee will be forfeited to Government.

5. The successful tenderer shall have 12 calendar months allowed him within which to cut, collect, and remove the timber from the Government forest, the said period to commence from the 1st October 1892 and to end on the 1st November 1893, after which the tenderer shall cease to retain any lien in or over any timber which he may not have actually removed from the Government forests in the interval.

6. A form of tender and of contract comprising the above and other conditions of contract can be obtained on payment of Rs. 5 on application to the Conservator of Forests, Bengal, and every reasonable facility will be afforded for an inspection of the trees and ground on application to the Deputy Conservator of Forests, Singhbhum Division, Chyebassa. All the trees specified in the schedule have been marked and serially numbered.

7. The Department does not bind itself to accept the highest or any tender.

E. P. DANSEY, Conservator of Forests, Bengal.

Dated Darjeeling, the 1st August 1892.

FOREST DEPARTMENT, BENGAL.

SALE OF MINOR FOREST PRODUCE IN THE SINGHBHUM RESERVE FORESTS, SINGHBHUM DISTRICT.

Sealed tenders to be marked "Tender for (here write the produce tendered for)" will be received by the Conservator of Forests, Bengal, (address Darjeeling) up to the dates specified in each case for the exclusive right of collecting and removing from the forests given in the first column of the subjoined Schedule, the various articles of forest produce detailed in the third column.

1	2	3	4	5
Name of Forest.	Approximate area of Forest in acres.	Kind of produce to be tendered for.	Date on which tenders will be opened.	Period allowed for collection and removal.
(1) Saranda ...	201,110	(1) Sabai or Babur Grass	15th August 1892	15th August 1892 to 15th August 1893.
(2) Porahat ...	132,480	(2) Myrabolams ...		
(3) Chyebassa ...	64,640	(3) Tussar Silk ...		
(4) Kolhan ...	69,120	(4) Lac	1st January 1893	1st January to 31st December 1893.
		(5) Mohua Flowers ...		

2. Each tender must be accompanied by an earnest fee of Rs. 100 (rupees one hundred only) without which no tender will be considered.

3. Tenderers must tender separately for each article of forest produce, and separately also for each forest.

4. The whole amount tendered must be paid up in advance six days after the acceptance of the tender, and the contract signed within the same time, failing which the earnest fee will be forfeited to Government.

5. The successful tenderer shall have 12 calendar months allowed him to cut, collect, and remove the produce, such period to commence from and to end on the dates specified in the Schedule, after which the tenderer shall cease to retain any lien in or over any such produce as he may not have actually removed from the Government forests in the interval.

6. A form of tender and of contract, comprising the above and other conditions of agreement, can be obtained on payment of Rs. 2 on application to the Conservator of Forests, Bengal, and every reasonable facility will be afforded for an inspection of the tracts of forest specified on application to the Deputy Conservator of Forests, Chybassa, Singhbhum Division.

7. The Department does not bind itself to accept the highest or any tender.

Darjeeling, the 1st August 1892. E. P. DANSEY, Conservator of Forests, Bengal.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ ,, ,, ,, 8 ,, ,, ,, ,, 8-8.
¼ ,, ,, ,, 4 ,, ,, ,, ,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

SEALED tenders are invited up to 31st August 1892 for supply of 5,850 maunds of Sylhet lime of the best quality for the Rangpur District Board, to be delivered within 30th September 1892 at the following places:—

	Mds.
1. Ghoramara on the Teesta	300
2. Kakina on the Teesta	1,400
3. Hatisghat on the Manas	650
4. Gaibanda on the Ghoghat	250
5. Baluabonder (higher up Ghoraghat) ...	500
6. Bhurerghat near Rangpur on the Ghoghat	2,500
7. Kurigram on the Dhorla ,, ...	250

(2). Each tender must be submitted in a form to be had on payment of eight annas at the District Engineer's Office, Rangpur, and to be accompanied by an earnest money of Rs. 100 in currency note, which will be returned to the unsuccessful tenderers.

(3). The Chairman of the District Board does not bind himself to accept the lowest or any tenders.

(4). For further particulars apply to the District Engineer, Rangpur.

(505—1) E. B. HARRIS, Chairman.

Commissioners for the Port of Calcutta.

NOTICE is hereby given that the undermentioned packages, lying unclaimed in the Import Warehouse, will be sold by public auction on or after the 23rd September 1892, under section 118 of Act III of 1890.

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	Remarks.
1892.	SHED No. 1.				
February 29	J. L. Reuss, Esq.	1	Parcel	S.S. "Manora."	
,, 29	Blackwall	1	Cake spelter ...	Ditto.	
,, 29	Nil	1	Bottle vinegar ...	Ditto.	
March 11	B B O below or Nil	1	Rundlet, empty ...	S.S. "City of Canterbury."	
,, 11	Nil or R	40	Bk. E. W. pipes ...	Ditto.	
,, 11	Nil	1	Bundle plates, No. 47.	Ditto.	
,, 29	Asbustos Agency in a block, T A P E bottom.	1	Case	S.S. "Goorkha."	
,, 29	Messrs. Gillanders, Arbuthnot and Company.	1	,, ...	Ditto.	
April 2	11 Red or Nil	6	Bundles nail rod ...	S.S. "Karamania."	
,, 2	Ditto	4	Ditto hoop-iron...	Ditto.	
,, 25	R B	1	Loose corrugated sheet iron.	S.S. "Wanderer."	
,, 26	Do.	1	Bundle ditto ...	Ditto.	
,, 26	Nil	1	Bag nail ...	Ditto.	
,, 26	Nil or X	1	Cake spelter ...	Ditto.	
	SHEDS Nos. 2-3.				
February 2	J W C in a diamond or J N & Co. in a diamond.	1	Parcel	S.S. "City of London."	
,, 2	Nil or S H in a diamond or S H in a block or S H.	2	Bags	Ditto.	
,, 16	C A Hardy, Esq.	1	Case	S.S. "Golconda."	
,, 16	Nil	1	Keg paint, half empty.	Ditto.	
,, 16	M M below M in an inverted triangle	1	Drum phenyle ...	Ditto.	
,, 18	W or Nil	4	Bars T-iron ...	Ditto.	
,, 23	Nil	20	Bk. E. W. pipes ...	S.S. "Mira."	
March 1	M C	2	Drums L. oil ...	S.S. "Pindari."	
,, 1	B Calcutta X L white ...	4	Bars ½ round iron ...	Ditto.	
,, 12	Blackwall	1	Cake spelter ...	S.S. "Dunera."	
,, 25	D in a diamond	1	Drum oil, empty ...	S.S. "Assaye."	
,, 25	G A or Nil	1	Ditto ...	Ditto.	
April 2	Nil	490	Bk. Pcs. fire-bricks	S.S. "Mahratta."	
,, 5	Nil or H M & Co.	1	Rundlet, empty ...	S.S. "City of Calcutta."	
,, 5	Nil or B	2	E. W. pipes ...	Ditto.	
,, 28	B B, O below	2	Rundlets, empty ...	S.S. "City of Oxford."	
,, 28	Titaghur	1	Rundlet, leaky ...	Ditto.	
,, 28	Nil	1	Bar rod iron ...	Ditto.	
,, 28	Nil	1	Bag fire clay ...	Ditto.	
,, 28	J W S J in a circle or Nil ...	1	Cask ,, ,, (empty and broken).	Ditto.	
	SHED No. 4.				
February 19	M D L in a diamond	1	Case sample of matches.	S.S. "Banda."	
,, 26	L	3	Joists	Ditto.	
,, 26	I V H II or Nil	3	Bars T-iron ...	Ditto.	
,, 26	Nil	1	Broken piece T-iron	Ditto.	
March 21	L in a diamond, M M below ...	2	Cases Nos. 1-2 ...	S.S. "Peshawar."	
April 8	Nil	1	Bundle hoop iron ...	S.S. "City of Khios."	
,, 8	Nil	3	Iron drain pipes and a quantity of broken pipes.	Ditto.	
,, 8	Nil	3	Loose rice bowls ...	Ditto.	
,, 30	Nil or K M below, I in white ...	1	Plate iron ...	S.S. "Bhopal."	
	SHED No. 5.				
February 16	L in a diamond, P top, B below ...	1	Sample No. 1162-86	S.S. "Nubia."	
March 8	3086 in a diamond, O S top ...	30	Rundlets coal pitch, more or less leaky.	S.S. "Clan McIntosh."	
,, 18	W in a diamond, P below ...	5	Barrels coal tar ...	S.S. "Clan Graham"	
,, 18	Ditto or Nil	1	Barrel ditto ...	Ditto.	
,, 18	Nil		A quantity of rubble loose sulphur.	Ditto.	
April 1	B C D	1	Keg paint ...	S.S. "Baria."	
,, 1	F G	1	Box, 1	Ditto.	

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	Remarks.
1892.	SHED No. 5—*concld.*				
April 1	Nil or 109 in a diamond, S W top & C below.	1	Keg nail ...	S.S. "Baria."	
„ 1	Nil	2	Card boxes ...	Ditto.	
„ 1	Nil	1	Barrel tar, empty ..	Ditto.	
„ 1	Nil or A in a heart, B B top ...	1	Rundlet tar (empty)	Ditto.	
„ 1	Nil	...	Staves of two casks of cement.	Ditto.	
„ 22	Y in a triangle, C J top, P below...	8	Rundlets oil (empty)	S.S. "Algeria."	
„ 22	Samnugger, or Nil	1	Rundlet oil (empty)	Ditto.	
„ 22	Ditto top B or Nil ...	1	Ditto ...	Ditto.	
„ 22	Ditto top O or „ ...	3	Rundlets oil (empty)	Ditto.	
„ 22	B B in a diamond, Y C below, or Nil.	8	Ditto ...	Ditto.	
	WITHDRAWN FROM LAST SALE.				
1891.					
November 12	W T & Co.	125	Cases whiskey ...	S.S. "City of Canterbury."	
	SHED No. 6.				
1892.					
February 10	B 239 in a triangle, C H L & C top.	1	Case, Nos. 41-45 ...	S.S. "Clan Mackenzie."	
„ 10	Nil or P below Ganges ...	3	Barrels tar (broken and empty).	Ditto.	
March 22	Nil	1	Bar round galvanized iron.	S.S. "Bohemia."	
„ 30	F	1	Case, No. 8 ...	S.S. "Niobe."	
April 5	Nil	1	Horse box ...	"S.S. Navigator."	
„ 23	14251 in a diamond, B R top and B below.	1	Keg, No. 126 ...	S.S. "Scharlachberger."	
	SHED No. 7.				
February 8	M D L in a diamond	1	Parcel case ...	S.S. "Johannisberger."	
„ 8	E/J or 441, by 91 in a diamond, V B below.	1	Keg red lead ..	Ditto.	
„ 19	Nil	1	Rundlet tar (empty)	Ditto.	
„ 19	Nil or G G, L below	2	Iron joists ...	Ditto.	
„ 19	Nil or X X X	1	Iron joist ...	Ditto.	
„ 20	E Y, D below or Gisborne & Co....	1	Parcel ...	S.S. City of "Cambridge."	
„ 20	J or Nil	4	Broken pieces, drain pipes.	Ditto.	
„ 25	865 in a diamond, S S top, and C, below or Nil.	1	Rundlet oil (empty)	Ditto.	
„ 25	B top, B M below, or Nil ...	1	Ditto ...	Ditto.	
April 7	H M Quackenbush	1	Case, No. 4 ...	S.S. "Dictator."	
„ 12	A F T & Co., or Nil	21	Bundles hoop iron...	S.S. "Rewa."	
„ 12	L. Loftqaus & Co., or L. Lifge, or L. Lipry.	2	Cases	Ditto.	
„ 14	Nil	1	Bundle hoop ...	Ditto.	
„ 19	Nil	2	Rundlets pitch, loose	Ditto.	
„ 21	Nil	2	Bars flat-iron ...	S.S. "Gackwar."	
„ 27	L S	2	Kegs, Nos. 1-2 ...	S.S. "Merkara."	
	SHED No. 8.				
February 8	Nil	1	Case spirit ...	S.S. "Bengal."	
„ 8	W P, C below	1	Case ...	Ditto.	
„ 19	C R H	3	Cases, Nos. 115, 123, 260.	S.S. "Ganges."	
„ 19	273 in a diamond	10	Cases, Nos. 50-59 ...	Ditto.	
„ 18	K F	1	Parcel, No. 1269 ...	Ditto.	
March 4	Nil	1	Bale straw ...	S.S. "Coromandal."	
„ 4	Framjee & Sons	1	Case	Ditto.	
„ 23	B W W or Nil	5	Broken cast-iron pipes.	S.S. "City of Vienna."	
„ 23	B in a triangle, T O top ...	3	Ditto ...	Ditto.	
„ 23	Nil	1	And a quantity of broken cast-iron pipes.	Ditto.	
„ 23	O S & Co. in a diamond ...	1	Parcel, No. 27 ...	Ditto.	
„ 25	Y P in a diamond, or Nil ...	1	Rundlet oil (empty)	Ditto.	
„ 25	H M & Co. or Nil	1	Ditto ...	Ditto.	

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	REMARKS.
	SHED No. 8—*concld.*				
1892.					
April 19	K F	1	Parcel, No. 1281 ...	S.S. "Chusan."	
„ 19	Mr. W. M. Simpson	1	Ditto ...	Ditto.	
„ 29	H S	1	Package, No. 5 ...	S S "Sutlej."	
„ 29	C. H. Sharp, care of M. M. & Co.	1	Parcel ..	Ditto.	
„ 29	Chartered Bank of India ...	1	Do. ...	Ditto.	
	"SWEEPINGS."				
April 7	Nil	1	Bundle wood ...	Unknown.	
	Nil	1	Drum varnish ...	Ditto.	
	9 in a diamond, B C top ...	8	Bundles corrugated sheet-iron, Nos. 115, 117, 121, 125, 137-38, 165, 170.	S S. City of "Oxford."	
	Nil	...	A quantity of cask band, hoop and C sheet bands.	Unknown.	

Port Commr.'s Office, Calcutta, the 24th August 1892. (514—1) C. H. WINDLE, Traffic Manager.

Notice of death sent to the Administrator-General under Section 64, *Act II of* 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	REMARKS.
Mr. H. W. Morris ...	Lalkhira Tea Estate, Sylhet.	9th February 1892 ...	District Judge, Sylhet; 5th August 1892.	Will left. The deceased was a Manager of Lalkhira Tea Estate. Probate of Will has been granted to Dr. A. J. M. MacLauchlin, one of the executors named in the Will.
„ A. deC. Hawkins ...	Minbu	8th May 1892 ...	Deputy Commissioner, Minbu; 30th July 1892.	Intestate. The deceased was an Inspector of Police. No application for Letters-of-Administration.
„ Daniel McDonough .	Rawal Pindi	31st July 1892 ...	District Judge, Rawal Pindi; 9th August 1892.	Intestate. The deceased was a Telegraph Master. No application for Letters-of-Administration.
„ G. S. Aitkins ...	On board the S. S. *Cheshire* at Colombo.	22nd June 1892 ...	Registrar, Recorder's Court, Rangoon; 5th August 1892.	Intestate. The deceased was an Inspector of Police in Burma. No application for Letters-of-Administration.
„ K. C. Mitchell ...	Katha	11th May 1892 ...	Deputy Commissioner, Katha district, Upper Burma; 5th August 1892.	Intestate. The deceased was an Assistant District Superintendent of Police. No application for Letters-of-Administration.
Mr. D. Picken	Lucknow	27th June 1892 ...	District and Sessions Judge, Lucknow; 12th August 1892.	Will left. The deceased was a Fitting Shop Foreman. The widow has applied for probate.
„ J. S. Bamford ...	Mandalay	End of 1891.	District Judge, Katha; 8th August 1892.	Int-state. The deceased was an Inspector of Police. No application for Letters-of-Administration.
„ C. J. Perry	Katha	5th January 1892 ...	Ditto ditto ...	Intestate. The deceased was a contractor. No application for Letters-of-Administration.
„ E. L. Betteley ...	Do.	23rd April 1892 ...	Ditto ditto ...	Will left. The deceased was a contractor. The widow has applied for probate.
„ H. B. Bunnett ...	Bulandshahr	1st August 1892 ...	District Judge, Meerut; 12th August 1892.	Will left. The deceased was a Magistrate and Collector. The wife of deceased is executrix, who has applied for probate.

F. COLLIS SANDES, *Offg. Administrator-General, Bengal.*

CALCUTTA, *the 23rd August* 1892.

In the Court of Rai Babu Ananta Ram Ghosh, Bahadur, Officiating Subordinate Judge of Saran at Chapra

EXECUTION CASE No. 121 OF 1892.

Hardoar Singh of mauza Mukrera, pargana Bab, decree-holder, *versus* Lala Ram Singasan Lal of mauza Usri Buzurg, pargana Ander, Bhooneswari Sahai *alias* Bachoo Babu of Badrum, pargana Bara, and Lala Kailashpati Sahai of Mohamedpur, pargana Dangai, judgment-debtors,

TO be sold in the above case by Nasir of the Judge's Court, at 12 A.M., on the 6th day of September 1892, for realization of the judgment-debt Rs. 3,951-3-3, the right, title, and interest of the judgment-debtor in the following properties—

One anna 9 pies 6 karants 13 massants 5 decimals, which has now become 5 annas 4 pies of mauza Panchbemian, pargana Ander, thána and sub registry Sewan, bearing tauzi No. 207, Government revenue of the mahal Rs. 1,893-15-6, and the approximate value estimated by the decree-holder is Rs. 500.

One anna 9 pies 6 karants 13 massants 5 decimals, which has now become 5 annas 4 pies of mauza Khardra, parvana Ander, thána and sub-registry Sewan, bearing tauzi No. 207. Government revenue of the mahal being Rs. 1,893-15-6, and approximate value estimated by the decree-holder is Rs. 500.

One anna 9 pies 6 karants 13 massants 5 decimals, which has now become 5 annas 4 pies of mauza Fasilpur, pargana Ander, bearing tauzi No. 207, thána and sub-registry Sewan. Government revenue of the mahal being Rs. 1,893-15-6, and approximate value estimated by the decree-holder is Rs. 500

One anna 9 pies 6 karants 13 massants 5 decimals, which has now become 5 annas 4 pies of mauza Deoria, pargana Ander, thána and sub-registry Sewan, bearing tauzi No. 207. Government revenue being Rs 1,893-15-6, and approximate value estimated by the decree-holder is Rs. 500.

(510—1) ANANTA RAM GHOSH, Offg. Sub-Judge.

Cemetery Notice.

THE Tombs erected in the Cemetery of Faridpur, to the memory of the following deceased persons, have fallen into disrepair :—

Josephine, wife of Mathew William Carruthers, died 26th November 1883.

William Thomas Burt, died 11th May 1831.

William Henry French, died 9th February 1880.

Unless the friends of the deceased undertake the restoration of the tombs, the procedure prescribed in the standing orders of the Government will be carried out.

(Rule XIX, Government of India Notification No 103, dated 20th June 1885.)

JUGGOBUNDHO KHAN, Deputy Magistrate, for Magistrate.

Faridpur Magistrate's Office, the 2nd August 1892.

Estate John Mackintosh, deceased.

NOTICE is hereby given that all creditors and other persons having any claims or demands upon or against the estate of John Mackintosh, formerly of Calcutta, but late of No. 24, St. James Square in the County of London in England, deceased, who died on the 10th day of October 1891, and Letters of Administration to whose estate, with a copy of his Will annexed were, on the 20th day of June 1892, granted by the High Court of Judicature at Fort William in Bengal, in its Testamentary and Intestate Jurisdiction, to John Gallie of No. 17, Old Court House Street in the town of Calcutta, the constituted Attorney of Hugh Mackintosh, Alexander Laurie and David Landale, all of England, the Executors in the said Will named, are hereby required to send in writing the particulars of their claims or demands to the undersigned, the attorneys for the said John Gallie, at No. 6, Strand Road in Calcutta, on or before the 12th day of November next, and notice is hereby also given that after that day the said John Gallie will proceed to distribute the assets of the said John Mackintosh, deceased, amongst the parties entitled thereto, having regard only to the claims of which he shall then have had notice, and that he will not be liable for the assets so distributed, or any part thereof, to any person of whose claim he shall not then have had notice.

Dated this 12th day of August 1892.

DIGNAM, ROBINSON & SPARKES,
Attorneys for the said John Gallie.

6, Strand, Calcutta. (479—2)

Notice.

THE Court of Wards having declined to retain charge of the Chanchra Raj Estate under their management. it will be released from the Court's control from the 1st September 1892.

(511—3)

Wanted.

THE District Board of Muzaffarpur has sanctioned a stipend of Rs. 10 a month for a Behari girl, aged between 16 and 25 years, who may desire to learn midwifery, tenable in the Temple Medical School at Bankipur. The intending candidates are requested to submit their application to, or appear in person before, the Chairman within three months from this date, with certificate of moral character, signed at least by three respectable persons. The selected candidate shall have to serve in the Muzaffarpur district at least for three years after passing the midwifery examination

None should apply who cannot read and write Hindi or Urdu.

J. H. BERNARD, Chairman.

Muzaffarpur, District Board, the 8th August 1892.

(473—3)

Wanted

A COMPETENT man as Head Clerk and Accountant of the District Board, Puri, salary Rs. 60 rising to Rs. 80, by an annual increment of Rs. 2 The nominee must be well up in the routine business of the District Board's Office, and should have passed the examination prescribed in Public Works Department Code, Volume I, Appendix C., paragraph 18 (fifth edition). Applications must reach the Chairman on or before the 1st proximo.

KANTI CHANDRA MITRA, Vice-Chairman District Board, Puri.

Puri, the 13th August 1892. (503—2)

Wanted

A TREASURER for the Pabna Collectorate, with Rs. 65 pay per mensem. Candidates should possess experience of treasury work and be able to deposit Rs. 10,000 as security in Government Promissory Notes, and to execute a security bond with two sureties. Any one appointed Treasurer will have every prospect of being confirmed, provided he works well.

Applications will be received up to the 31st August current.

G. K. DEB, Offg. Collector.

Notice.

WANTED a Head Master for the Mysadal Raja's Technical School at Midnapur on Rs. 50 per mensem.

Preference will be given to a candidate who is a passed Upper Subordinate and Foreman Mechanic of the Sibpur Engineering College.

Applications will be received up to the 5th proximo.

KRISHNA K. ACHARJI, Secretary.

The 18th August 1892. (509—2)

BABU SIBA PRASANNA BHATTACHARYA, B.L. intends to be admitted a Vakeel of the Calcutta High Court.

(430—4)

JADUNATH MOZOOMDAR, M.A., B.L., intends to apply for enrolment as a Vakil of the High Court.

(513—4)

In the Court of District Judge of Muzaffarpur.

EXECUTION CASE No. 120 OF 1892.

Ganesh Prasad *alias* Raja Jee, decree-holder, *versus* Mussamat Bibi Miaran, &c., judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court at Muzaffarpur, at 10 A.M. on 15th day of September 1892, for realization of Rs 27,095-14-8, the right, title and interest of judgment-debtors in the following properties :—

(1). Nine annas 12*d* milkiat and 6*a* 8*d* mokarri which is entered in decree 7*a* 8*d*. of mauza Phoora Pakar, entered in Government Register as Phoori Pakar, bearing tauzi No. 1683, pargana Gadah Sand, thána Paroo, zilla and division Muzaffarpur, area 16 annas 333*a*. 1*r*. 26*p*., paying Government revenue of 16 annas along with other villages Rs. 722-7-4, entered in decree Rs. 422-7-4, maliat Rs. 500.

(2). Nine annas 12*d*. milkiat, 6*a*. 8*d*. mokarri of mauza Bissenpur Kalayan, Government divided patti, bearing tauzi No, 1683, pargana Gadah Sand, thána Paroo, zilla and sadar division Muzaffarpur, area of 16 annas 494*a*. 1*r*. 22*p*., Government revenue of 16 annas along with other villages Rs. 722-7-4, maliat Rs. 500.

(3). Nine annas 12*d*. milkiat and 6*a*. 8*d*. mokarri of mauza Sham Garh, entered in Government Register Some Garh, Government divided patti, bearing tauzi No. 1683, pargana Gadah Sand, thána Paroo, zilla and division Muzaffarpur, area of 16 annas 377*a*. 35*p*., Government revenue of 16 annas along with other villages Rs. 722-7-4, maliat Rs. 500.

(4). Nine annas 12*d*. milkiat and 6*a*. 8*d*. mokarri in mauza Goura, pargana Gadah Sand, Government divided patti, bearing tauzi No. 1683, thána Paroo, zilla and division Muzaffarpur, area of 16 annas 341*a*. 26*p*., Government revenue of 16 annas along with other villages Rs. 722-7-4, maliat Rs. 500.

(5). Nine annas 12*d*. milkiat and 6*a*. 8*d*. mokarri of mauza Phoolwari, entered in Government Register Phulwaria, bearing tauzi No. 1683, pargana Gadah Sand, thána Paroo, zilla and division of Muzaffarpur, area 160*a*. 3*r*. 7*p*., Government revenue along with other villages Rs. 722-7-4, maliat Rs 200.

(6). Nine annas 12*d*. milkiat and 6*a*. 8*d*. mokarri of mauza Hoop Chapra, entered in Government Register as Sarrangpore, Government divided patti, bearing tauzi No. 1683, pargana Gadah Sand, thána Paroo, zilla and sadar division Muzaffarpur, area of 16 annas 181*a*. 3*r*. 22*p*., Government revenue along with other villages Rs. 722-7-4, maliat Rs. 200.

(480—2) W. H. PAGE, District Judge.

PROCEEDINGS of the Thirty-fourth Half-yearly Meeting of Shareholders in Carew and Company, Limited, held at the Registered Office of the Company, 25 Mangoe Lane, Calcutta, on 12th August 1892, at noon.

PRESENT:

James Murdoch, Esq., Executor to the Estate of S Griffiths.
Baboo P. C. Mookerjee.
J. A. Bourdillon, Esq., C.S.
R A. Lyall, Esq.
I. G. Anderson, Esq.
J. W. Stocks, Esq.
C. J. Lyall, Esq., C.S., C.I.E.
Mrs. E. M. Clayton.
Miss S. B. Lyall.
R. R. Carew, Esq.
Col. J. G. H. Boyd.
Major Henry Lyall.
A. A. Stokes, Esq.
Miss H. J. Lyall.
„ M. Lyall.
„ C. Lyall,
H. L. Fraser, Esq., A. D. Hussey-Freke, Esq, and H. Kinneir, Esq.
T. R. Grant, Esq.
W. H. Lyall, Esq.
E. L McAlester, Esq.
E. J. Marshall, Esq.
H. L. Fraser, Esq, and H. Kinneir, Esq. } By their Attorney R. A. Lyall, Esq.
Estate, Charles Lyall, by R. A. Lyall, Esq. Administrator in India.

Proposed by Mr. James Murdoch,
Seconded by Babu P. C. Mookerjee,

1. That Mr. R. A. Lyall take the Chair.

Proposed by Mr. J. A. Bourdillon,
Seconded by Mr. R. R. Carew, by his attorney Mr. R. A. Lyall,

2 That the Managing Agents' Report having been taken as read be adopted, and that the accounts be passed as correct.

Carried unanimously.

Proposed by Mr. James Murdoch,
Seconded by Mr. I. G. Anderson,

3. That a dividend of 4½ per cent. on the Capital of the Company be declared for the half-year ended 30th June 1892 (making with the *ad interim* dividend declared at last meeting, 5½ per cent. for the year), payable immediately after this Meeting, and that the sum of Rs. 6,786-6-3 be carried forward to next half-year.

Carried unanimously.

Proposed by Babu P. C. Mookerjee,
Seconded by Mr. J. A. Bourdillon,

4. That Messrs. Lovelock and Lewes be appointed Auditors of the Company on a salary of Rs. 200 per audit.

Carried unanimously.

With reference to the Fire Insurance Fund, amounting to Rs. 97,810-14-2, now invested in Government Paper, the Managing Agents having reported that there seems some prospect of being able to secure a reduction in the rate of premium now charged on the Fire Policies in force, it was—

Proposed by Baboo P. C. Mookerjee,
Seconded by Mr. James Murdoch,

5. That, in the event of its becoming possible to secure a reduction in the rate of premium now paid by the Company on the existing Fire Insurance Policies, the Managing Agents be, and are hereby, empowered to increase these Policies to the extent of the amount now invested in Government Paper, on Fire Insurance account, and to realize said paper, provided both operations can be carried through to the advantage of the Company.

Carried unanimously.

The Meeting closed with a vote of thanks to the Chair.

R. A. LYALL, Chairman.
LYALL, MARSHALL & Co., Managing Agents.
Calcutta, 12th August 1892. (516—1)

Great Eastern Hotel, Wine and General Purveying Company, Limited.

NOTICE is hereby given that an Extraordinary General Meeting of the Shareholders of the Company will be held at the Registered Office of the Company, Nos. 1, 2, and 3, Old Court-House Street, Calcutta, on Thursday, the 8th day of September 1892, at 3 o'clock P.M., to consider, and, if thought fit, to pass such resolutions as they may deem necessary upon the questions raised in a circular separately issued to the Shareholders.

By order of the Board,
SHIRLEY, TREMEARNE, Managing Director.
Calcutta, the 18th August 1892. (508—1)

Holta Tea Company, Limited.

THE Thirty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 5, New China Bazar Street, Calcutta, on Wednesday, the 14th September 1892, at 3 P.M., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board.
MITCHELL, REID, & Co., Agents and Secretaries.
Calcutta, the 19th August 1892. (515—2)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly lost or destroyed.

Register number.	Number of notes.	Value.	Name of claimant.
		Rs.	
H111 of 1888	R/67 88583	100	Oudh Behari Lal, Banker, Fyzabad, Oudh.
W77 & W111 of 1892-93	P/46 19309	500	Syed Mohamed Ibrahim Hossain and Syed Mohamed Akbar Ali Khan, Mohulla Goozru, city Patna.
	V/14 93939	100	

W. D. COWLEY, Assistant Comptroller-General,
In charge Paper Currency.
Paper Currency Department, the 23rd August 1892.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of HEERENDROY LUTCHMEENARAIN, an insolvent.

On Saturday, the 23rd day of July last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Kadernath Mitter, Attorney. (491—2)

In the matter of ALLEN JOHN ATKINSON, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (492—2)

In the matter of EDMOND CECIL ATKINSON, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (493—2)

In the matter of JOHN ATKINSON, an insolvent.

On Saturday, the 6th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (494—2)

In the mater of BUNSHEEDHUR SINGHAINAH, an insolvent.

On Monday, the 20th day of June last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

K. N. Mitter and Surbadicary, Attorneys. (495—2)

In the matter of RAM OGRAPERSAUD CHOWDRY, an insolvent.

On Wednesday, the 10th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

GILLANDERS and SON, Attorneys. (496—2)

In the matter of JULIUS UCBEL, an insolvent.

On Friday, the 5th day of August instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the first Court day in November next, and that the said insolvent do then attend to be examined before the said Court.

(497—2)

In the matter of HURRUCK CHUND and others, insolvents.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the 3rd day of September next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvents be discharged personally as well as to their after acquired property from all liabilities for debts, claims and demands of and against the said insolvents at the time of the filing of their petition for relief.

C. F. Pittar, Attorney. (499—2)

Chief Clerk's Office, the 16th day of August 1892.

In the matter of GOSTO BEHARY SEAL, an Insolvent.

On Saturday, the 20th day of August instant, it was ordered that Saturday, the 3rd day of September next, at the hour of 11 o'clock in the forenoon, be fixed for hearing of proof of claims in this matter, and that the creditors of the said Insolvent do on that day bring forward their proofs in support of their claims against the estate of the said Insolvent.

Watkins & Co., Attorneys. (518—2)

In the matter of SHAM KISSORE SETT, an Insolvent.

On Saturday, the 14th day of May last, it was ordered that subject to payment by the said Insolvent to Albert Birmingham Miller, Esq., the Official Assignee of this Court and the Assignee of the estate and effects of the said Insolvent, of his commission, costs, charges and expenses lawfully incurred by him, and of the sum of Rs. 1,272 due to Hurry Dass Bysack, the said adjudicating creditor of the said Insolvent, the order of adjudication against the said Insolvent made in this matter on and bearing date the 5th day of July 1890 be revoked and the vesting order be discharged, provided always that all acts or things done by the said Assignee or any other person acting under his authority prior to this order shall be good and valid, and shall not be annulled or in any wise affected thereby.

Harris and Simmons, Attorneys. (519—1)

In the matter of WILLIAM PETERSON DANIEL, of No. 7, Mirzapore 2nd Lane in the Town of Calcutta, an Assistant in the London Pharmacy of Dhurrumtollah Street, an Insolvent.

Notice that the petition of the said Insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Wednesday, the 17th day of August instant, and by an order of the same date the estate and effects of the said Insolvent were vested in the Official Assignee.

Insolvent in person. (520—1)

In the matter of LORRAINE KING, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the 3rd day of September next, at the hour of eleven o'clock in the forenoon, be fixed for hearing of proof of claims in this matter, and that the creditors of the said Insolvent do on that day bring forward their proofs in support of their claim against the estate of the said Insolvent.

Sanderson & Co., Attorneys. (521—2)

In the matter of HADJEE HIDAITWOLLAH and others, Insolvents.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee from the 1st day of July 1887 to the 30th day of July last was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 3rd day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said Insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (522—1)

In the matter of HADJEE NOOR MAHOMED JACKARIAH and another, Insolvents.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee from the 15th day of August 1889 to the 30th day of July last was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 3rd day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said Insolvents may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (523—1)

In the matter of SHAHEBZADAH MOHOMED KYSER, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 933-2-7 to and amongst all the creditors upon the estate of the said Insolvent as a dividend at the rate of Rs. 7-8 per cent. upon such of the debts as are admitted in the schedule of the said Insolvent, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (524—1)

In the matter of LEOZANDER and another, Insolvents.

On Saturday, the 6th day of August instant, it was ordered that the Assignee do pay and divide the sum of Rs. 11,432-10-1 to and amongst all the creditors upon the estate of the said Insolvents, as a dividend at the rate of Rs. 2 per cent. upon such of the debts as are admitted in the schedule of the said Insolvents, and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts, with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (525—1)

In the matter of AMRITA KRISTNA BOSE, an Insolvent.

On Saturday, the 6th day of August instant, an account of the receipts and disbursements of the Official Assignee from the 6th day of December 1890 to the 30th day of July last was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 3rd day of September next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested, who may intend to establish or oppose any claim upon the estate of the said Insolvent, may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (526—1)

In the matter of THOMAS STEWART, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the first Court day in November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said Insolvent be discharged personally as well as to his after acquired property from the demands of

all the creditors whose names are inserted in this order (that is to say) T. E. Thomson and Company, Limited, R. S. Hart Brothers, the Corporation of Calcutta, and the Delhi and London Bank, Limited.

Sanderson and Company, Attorneys. (527—2)

In the matter of MOHENDRONATH BOSE, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said Insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said Insolvent at the time of the filing of his petition for relief.

M. M. Chatterjee, Attorney. (528—2)

In the matter of BHUGGAT RAM SOORUJ MULL and GUNGA BUX, insolvents.

Notice that an application for an *ad-interim* protection order has been this day made by the said Insolvents, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 29th day of August instant, at the hour of half-past ten o'clock in the forenoon.

☞ Any creditor of the said Insolvents desirous of opposing such application must appear before the said Court at the time and place aforesaid.

C. N. Manuel, Attorney. (529—1)

In the matter of REINHOLD GODFREY, PALMER and HERMAN EDWARD GÄTCKE, Insolvents.

On Saturday, the 30th day of July last, it was ordered that the matters of the petition of the said Insolvents be heard on Saturday, the 26th day of November next, and that the said Insolvents do then attend to be examined before the said Court

Dignam and Co., Attorneys. (530—2)

In the matter of WILLIAM PETERSON DANIEL, an Insolvent

On Wednesday, the 17th day of August instant, it was ordered that the matters of the petition of the said Insolvent be heard on Saturday, the 26th day of November next, and that the said Insolvent do then attend to be examined before the said Court.

Insolvent in person. (531—2)

Chief Clerk's Office, the 23rd day of August 1892.

In the High Court of Judicature at Fort William in Bengal, Ordinary Original Civil Jurisdiction.

In the matter of Chapter 20 of Act XIV of 1882, and in the matter of SURENDRA NARAYAN DEB, an insolvent.

BY an order, dated 8th August instant, it was ordered that Saturday, the 3rd of September, at 11 o'clock in the forenoon, be fixed for hearing the petition of the insolvent referring to an arrangement with his creditors, and praying that the Receiver appointed of his estate may be at liberty to raise a sufficient sum to carry out such arrangement.

R. BELCHAMBERS, Registrar, (483—2)

In the matter of CATCHERATOON AVATICK WOOD, of No. 40, Dhurrumtollah Street in the Town of Calcutta, an inhabitant, an insolvent.

Notice is hereby given that on Saturday, the 3rd day of September next, at the hour of 11 o'clock in the forenoon, an application will be made to the presiding Commissioner of the Court for the Relief of Insolvent Debtors of Calcutta, for an order that the petition of insolvency filed by me on the 29th day of July last be withdrawn, and the vesting order made on the same date be discharged.

C A. Wood, Insolvent in person.

The 23rd August 1892. (517—1)

Miscellaneous Case No. 16 of 1891.

RAJANI KANTO PODDAR, son of Kalinath Poddar of Medakul, police-station Gournadi, district Backergunge, was declared an insolvent under section 351, Civil Procedure Code, and discharged on the 8th August 1892.

A. E. STALEY, District Judge.

Backergunge District Judge's Office, the 18th August 1892. (512—1)

In the Court of the District Judge of Hooghly.

In the matter of Ramjeebun Shâoo, an insolvent.

NOTICE is hereby given that on the 12th day of August 1892, Ramjeebun Shâoo, son of late Ram Prosad Shâoo of Utterpara, thâna Serampore, zilla Hooghly, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 2nd September proximo is fixed for framing a schedule of debts, when persons having claims against the estate are to appear and prove them in this Court.

Hooghly District Judge's Court, the 17th August 1892.

J. CRAWFURD, District Judge. (504—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	30th Aug. ...	Per P. & O. str. from Bombay.
Ditto (book-post and pattern packets)	29th ,, ...	Ditto.
Mauritius, Mahe (Seychelles), Mayotte, Nosi Be and Reunion.	30th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	5th Sept. ...	Ditto.
Australia, New Zealand, and Tasmania.	5th ,, ...	Ditto.
Colombo and Australasian Colonies.	29th Aug. ...	*Vid* Bombay.
Madras, Pondichery, Ceylon, Batavia, Singapore and China.	27th ,, ...	Per French str. *Niemen.*
Madras and Colombo ...	24th ,, ...	Per P. and O. str. *Khedive.*
Straits, China and Japan ...	27th ,, ...	Per str. *Chelydra.*
Rangoon and Moulmein ...	30th ,, ...	Ditto *Africa.*
Rangoon, Moulmein, Penang and Singapore.	26th ,, ...	Ditto *Pundua.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	24th ,, ...	Ditto *Kateria.*
Singapore, Adelaide, Melbourne and Sydney.	24th ,, ...	Ditto *Merkara.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.

General Post Office, the 24th August 1892.

Unclaimed Letters held in the Calcutta General Post Office on 23rd August 1892.

Bason, V. & Co.
Clairtin, Francois.
Coelho, L. C. S.
Dracott, F. H.
Duplooh, F.
Gale & Palden.
Gray & Co.
Lavers, Esq.
Mandan, S. & Co.
Philipps, W. R.
Statesbury, Mrs.
Thompson & Son.
Williams, G. L.

Letters marked Care of "Post Office."

Adie, A. E.	Lebihan, Monsieur.
Adlam, E. E.	Leônardi, O.
Adolfo, M.	McCoy, G. E.
Aldham, C. J.	Mulley, Miss.
Arthur, L.	Murray, Slade.
Atkinson, F. S.	Naser, Sam. E.
Balfour, G.	Newcombe, Alfred.
Bartlett, W. E.	Paeongi Fani.
Baker, W. P.	Parker, C. W.
Bean, H.	Parsons, John.
Braunchtein, Mons.	Patenoy, Mrs.
Charlton, J. G.	Patterson, E. L.
Chatterson, A.	Percivall, Thomas.
Clark, Harry.	Reynolds, R.
Commandant, Malacca Police.	Rielly, E.
	Roberts, R.
Conway, Esq.	Ross, W. Leith.
Coventry, Mrs. E. M.	Sage, W. B.
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Name of river.	Reach of river.	Least depth of water sounding. Ft.	In.	REMARKS.
Bhagirathi.	Entrance from Ganges ...	22	3	Lower intake at head 14-8.
	Thence to Nurpur	18	3	Tiktikipara.
	From Nurpur to Jangipur ...	17	0	Radhanagore.
	,, Jangipur to Berhampur	17	0	Kulgachi.
	,, Berhampur to Cutwa ...	20	0	Cutwa.
	,, Cutwa to Nadia ...	20	0	Khosalpur.
Bhyrub-Jalangi.	Entrance from Ganges ...	26	6	
	Thence to Akriganj	27	6	
	Akriganj to junction of the Bhyrub and Jalangi ...	18	0	Islampur.
	Thence to Patkabari	22	6	Lolnagore.
	Patkabari to Nadia	18	0	Sonatola.
Mathabhanga.	Entrance from Ganges ...	17	9	
	Thence to Chnypara ...	8	6	Sircarpara.
	From Chnypara to Shikarpur	11	6	Jamalpur.
	,, Shikarpur to Boalia ...	16	0	Shampur.
	,, Boalia to Chuadanga ...	19	0	Kadimpur.
	,, Chuadanga to Kishanganj and Hanskhali...	16	0	Mothoorapur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ...	13-8-92	6	21·58	89·58	
	Rampur Boalia	13-8-92	12	21·88	63·88	
	Entrance of Bhagirathi ...	13-8-92	7	26·85	72·16	
	Entrance of Bhyrub-Jalangi ..	13-8-92	...	26 25	64·61	
	Entrance of Mathabhanga ...	13-8-92	...	18·16	.....	
Bhagirathi	Berhampore ...	15-8-92	12	24·50	58·25	
Jalangi ...	Kishnaghur ...	12-8-92	...	21·75	30 64	
	Sarupganj ...	13-8-92	6	22·06	80 96	
Mathabhanga.	Hanskhali ...	13-8-92	...	20·33	81·18	

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A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet. in a series of progressive Exercises, by Major T. H. Lewin, F. R. G. S., of the Bengal Staff Corps, Late Deputy Commissioner of Darjeeling. *Price Rs* 6: *postage*, 3 *annas*.

Copies are to be had at the Office of the Director of Public Instruction.

Notice.

NOTICE is hereby given that the terms for the purchase of publications from the Bengal Secretariat Press, except *for* Government offices or offices under the control of Government Officers are strictly cash and on no other terms will any publication be supplied, or advertisement, notice, &c., inserted in either of the Gazettes.

In the case of insolvency notices, cash must be sent with such notices when forwarded by Mofussil courts or offices, and for those forwarded by the Official Assignee cash must be paid on presentation of memorandum of cost by the Accountant and Treasurer, Bengal Secretariat.

Remittances in postage stamps should be accompanied by an addition of one anna in the rupee on account of discount.

☞ Applications for Acts of the Bengal Legislative Council required on the public service should be addressed to the REGISTRAR, Office of the Legislative Department, Government of Bengal.

Copies are available for purchase at MESSRS. THACKER, SPINK AND CO., Government Place, Calcutta.

Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance :—

For the Mofussil.

	Per annum. Rs.	A.	P.		Per annum. Rs.	A.	P.
Entire Gazette ...	15	0	0	Parts* III, IV, V,			
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Part ...	2	0	0	Entire Gazette ...	0	8	0
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*Containing the Acts and Bills of the Legislative Councils of India and Bengal.

NOTE.—Rate for advertisements in the *Calcutta Gazette*—

Full page, per issue ...	...	Rs.	20
Half ,, ,, ...	...	,,	10

Casual advertisements 4 annas per line.

IT is hereby notified, for general information, that subscription to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions of the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

The List of Books available for sale at the Secretariat Press will in future be published once only in each month.

Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

The Calcutta Gazette.

PUBLISHED BY AUTHORITY.

WEDNESDAY, AUGUST 24, 1892.

☞Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART VI.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

The following Bill was introduced in the Council of the Governor General of India for the purpose of making Laws and Regulations on the 11th August, 1892:

NO. 10 OF 1892.

A Bill to annex the Estate of Porahat to the Singhbhum District, and for certain other purposes.

WHEREAS the estate of Porahat was confiscated by the British Government in the year 1858, and is now under the administration of the officer holding the appointment of Deputy Commissioner of the Singhbhum District;

And whereas the said estate has, by proclamation, been declared and appointed by the Governor General in Council to be subject to the Lieutenant-Governorship of Bengal;

And whereas it is expedient that the said estate should be annexed to the Singhbhum District, and that the law in force therein should be the same as the law in force in the estate of the Kolhan in that district;

And whereas it is also expedient that the estate of Porahat, as forming part of the Singhbhum District, should, for the purposes of the Scheduled Districts Act, 1874, be declared to form part also of the district described in that Act as the Chutia Nagpur Division; XIV of 1874.

It is hereby enacted as follows:

Title and commencement.

1. (*1*) This Act may be called the Porahat Estate Act, 1892; and

(*2*) It shall come into force at once.

Annexation of Porahat estate to Singhbhum District.

2. The estate of Porahat shall henceforth become and be part of the Singhbhum District.

Assimilation of law in force in estate to law in force in the Kolhan.

3. All enactments which are in force in the estate of the Kolhan in the Singhbhum District shall henceforth be in force in the said estate of Porahat.

Estate to become part of the scheduled district of Chutia Nagpur.

4. The said estate of Porahat, as forming part of the Singhbhum District, shall form part of the scheduled district described in Part III of the first schedule to the Scheduled Districts Act, 1874, as the Chutia Nagpur Division. XIV of 1874.

Validation of acts done since the beginning of 1858.

5. All acts of executive authority, proceedings, decrees and sentences which have been done, taken or passed in or with respect to the said estate of Porahat since the beginning of the year 1858, and before the commencement of this Act, by any officer of the Government or by any person acting under his authority or otherwise in pursuance of an order of the Government, or which have been or shall be ratified by the Lieutenant-Governor of Bengal, shall be deemed to have been done, taken and passed in accordance with law; and no suit and other proceeding shall be maintained or continued against any person whatever on the ground that any such acts, proceedings, decrees or sentences were not done, taken or passed in accordance with law.

STATEMENT OF OBJECTS AND REASONS.

THE estate of Porahat, adjoining the Singhbhum District, was confiscated in the year 1858, and, being a tract of little importance, has hitherto, without being formally made subject to the Lieutenant-Governorship of Bengal, been informally administered by the Deputy Commissioner of Singhbhum.

The Hon'ble Sir Charles Elliott was of opinion that the tract should be formally attached to the Lieutenant-Governorship of Bengal. A proclamation under the Statute 28 & 29 Vict., c. 17, s. 4, has accordingly been issued.

His Honour is now of opinion that the further step should be taken of applying to the tract provisions similar to those enacted in Part I of the Jhansi and Morar Act, 1886 The Government of India, concurring in this opinion, has directed the preparation and introduction of this Bill.

The 9th August, 1892.

ALEX. EDW. MILLER.

J. M. MACPHERSON,

Offg. Secretary to the Government of India.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 146.

[First Publication.]

INDIA—East coast.

Palk's Strait.

A new light at Tondi.

The Presidency Port Officer, Madras, has given notice, dated 11th instant, that on and after the 1st October 1892, a light, *fixed red*, 6th order dioptric port light, will be exhibited from a steel mast at an elevation of about 63 feet above sea level, at a spot about 14 yards due south of the Sea Custom House, in latitude 9° 44′ 45″ N., longitude 79° 00′ 30″ E., approximately.

2. The light should be visible in clear weather at a distance of 10 miles from all directions seaward.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 147.

[First Publication.]

CHINA SEA—Gulf of Siam.

Hin sam mah yeu light—approach to Koh sichang harbour, not to be relied on.

With reference to Notice to Mariners, No. 8, dated 4th January 1892, issued by this Office, the British Admiralty has given further notice (No. 315 of 1892) that the *fixed red* light, named Asadang Prapakar, on Hin sam mah yeu approach to Koh sichang harbour from the northward, cannot be relied on, as it is only exhibited occasionally.

Approximate position: lat. 13° 11½′ N. long. 100° 46¾′ E.

"Occasional" has been placed against this light on the Admiralty charts.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 148.

[First Publication.]

AUSTRALIA—South coast.

Lady bay.

Warnambool break-water light—Alteration in arc of visibility.

With reference to Notice to Mariners No. 114, dated 4th July last, issued by this office, the British Admiralty has given further Notice (No. 316 of 1892) that the *fixed red* light at the end of the break-water at Warnambool is obscured seaward, and is not visible southward of the line indicated by the direction north-eastward of the break-water.

Approximate position : lat. 38° 24′ 15″ S., long. 142° 28′ 50″ E.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 149.

[First Publication.]

AUSTRALIA—South coast—Bass strait.

Eagle Nest Point—alteration in arc of red light.

With reference to Notice to Mariners, No. 179, dated 29th September 1891, issued by this office, the British Admiralty has given further notice (No. 317 of 1892) that on 30th August 1892 the arc of the *red* or principal light on Eagle Nest (Split) point will be reduced about 3°, and will illuminate an arc of 150°, or from 1½ miles off Addis point to the north-east, to one mile off cape Patton to the south-west; while the arc of *white* light shown towards Addis point will be increased about 3°, thereby showing an arc of *white* light from the shore to 1½ miles off Addis point.

Note.—The *white* lights are to warn Mariners of too close proximity to the shore, and care should be taken to round Eagle Nest point at not less a distance than 3 miles from the light-house.

Approximate position : lat. 38° 28′ 15″ S., long. 144° 6′ 30″ E.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 143.

[Second Publication.]

AUSTRALIA—SOUTH COAST.

Encounter bay—Port Victor.

Fixed light on Granite island.

The British Admiralty has given notice (No. 302 of 1892) that on 1st June 1892 a light would be exhibited on the east end of Granite island, south side of entrance to port Victor:—

Granite island light is a *fixed white* light, visible through an arc of 152°, or from the bearing of N. 31° E. (leading eastward of West island) through west to S. 59° W. (leading southward of Pullens island), and should be seen in clear weather from a distance of 10 miles.

Approximate position : lat. 35° 34′ 35″ S., long. 138° 38′ 5″ E.

(*Variation 6° Easterly in* 1892.)

R. Rust,
for Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 144.

[Second Publication.]

JAPAN—INLAND SEA.

Shoal near track recommended—Misima Nada.

THE British Admiralty has given notice (No. 304 of 1892), that the Commander of the *U. S. S. Alert* reports that, when following the "Track through" Misima Nada (as shown on Admiralty chart No. 83), a sounding of 7 fathoms was obtained near where 25 fathoms or more has heretofore been charted, with the south end of Koai sima bearing W. $\frac{7}{8}$ S., and the south-west point of Itsuki sima N. by W. $\frac{1}{2}$ W., distant $3\frac{1}{10}$ miles. The ship's course was then altered to N. by W. $\frac{1}{2}$ W., and for a distance of about 8 cables, depths of 7 fathoms were found, the water then deepening to 15 fathoms.

Approximate position of south end of shoal: lat. 34° 3′ 55″ N., long. 132° 48′ 20″ E.

NOTE.—As less water may exist on this shoal than above given, Mariners should use caution when navigating in the vicinity. The "Track through" on chart No. 83 has been expunged north-eastward of lat. 34° 1½′ N.

(*Variation 4° Westerly in* 1892).

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—(No. 145.)

[Second Publication.]

BAY OF BENGAL—CHITTAGONG COAST.

Depths of water found in certain tracks—river channels.

THE Port Officer, Chittagong, has given notice that the following depths of water were found in the river channels by soundings taken on the 30th ultimo and reduced to zero:—

	Feet	inch.
Track No. 1	12	...
Do. „ 2	12	6
Do. „ 3	26	...
Do. „ 4	22	...
Do. „ 5	16	6

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 135.

[Third Publication.]

BAY OF BENGAL—ORISSA COAST.

Palmyra reef buoy adrift.

THE Port Officer, Chandbally, has given notice that the Palmyra reef buoy has broken adrift, and that it will be replaced as early as possible.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 136.

[Third Publication.]

AUSTRALIA—TORRES STRAIT.

Position of Heath Rocks

THE Port Master, Brisbane, has given notice (No. 8 of 1892) that the position of Heath Rocks has been found to be East half North (magnetic) three-quarters of a mile from that assigned to it on the charts.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 137.

[Third Publication.]

INDIAN OCEAN—SAYA DE MALHA BANK.

Shoal soundings on northern edge.

THE British Admiralty has given Notice (No. 280 of 1892) that M. Poydenot, Commander of the Messageries Maritimes Steam Vessel *Armand Behic*, reports that, having seen the bottom on the northern edge of Saya de Malha bank, sounding of 4¾, 6, and 6½ fathoms were obtained in about lat. 9° 45′ S., long. 61° 25′ E.

This has been placed on the Admiralty Charts as the Poydenot shoal.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 138.

[Third Publication.]

MALLACA STRAIT—EAST SHORE—PENANG HARBOUR—SOUTH CHANNEL.

Light-vessel withdrawn and beacon light re-exhibited.

WITH reference to Notice to Mariners No. 66, dated 4th April 1892, issued by this Office, the British Admiralty has given further Notice (No. 282 of 1892) that the light-vessel which was temporarily moored in the position of No. 4 beacon in South channel, Penang harbour, has been withdrawn; and the *green* light re-exhibited from the beacon (No. 4).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 1*st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 139.

[Third Publication.]

AUSTRALIA—EAST COAST—MORETON BAY—HOWE, OR NORTH CHANNEL.

East bank—extension westward

THE British Admiralty has given notice (No. 284 of 1892) that a narrow sand-spit has grown from East bank into Howe or North channel, extending 150 feet westward of the direction of Tangaluma and Cowan Cowan point lights in line.

Approximate position of west end of bank : lat 26° 59′ S., long 153° 21¼′ E.

NOTE.—Mariners should keep Tangaluma light open westward of Cowan Cowan point light, a distance not less than the difference of their heights at night; and keep Comboyuro light-house in line with a small peak showing over the lowest part of the dip in the hills just eastward of Round hill, near Cowan Cowan point by day—when passing westward of East bank.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 140.

[Third Publication.]

AUSTRALIA—KEPPEL BAY.

Little Sea hill light-house—Additional sector of red light.

THE British Admiralty has given notice (No. 285 of 1892) that an additional sector of *red* light would be shown between the bearings of S. 6° W. and S. 25° W. from Little Sea hill light-house, south shore of Keppel bay :—

Approximate position : lat. 23° 30′ S., long. 151° 0′ E.

NOTE.—Should Balaclava island leading lights be obscured, a vessel approaching from the northward should keep on the western edge of the above-mentioned *red* sector until cape Capricorn lights are in line bearing S. 70° E.; or, if approaching from the eastward, should keep outside the line of cape Capricorn lights until on the western edge of the sector (as above), thence a S. by W. ½ W. course should be steered through the sector of *white* light, and when cape Capricorn light is obscured by the high land of cape Keppel, the vessel will be southward of Timandra bank, and may anchor or proceed as advisable.

(*Variation 8° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 141.

[Third Publication.]

AFRICA—NORTH-EAST COAST—GULF OF ADEN—NORTH SHORE.

Aden harbour—increased depth in channel.

THE British Admiralty has given notice (No. 289 of 1892) that information has been received from the Port Master at Aden, that the dredging completed up to the present time has resulted in the establishment of 20 feet as the least depth at low water in the channel of that harbour.

Dredging is still proceeding.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 142.

[Third Publication.]

BAY OF BENGAL—CHITTAGONG COAST.

Patunga flagstaff blown down.

THE Port Officer, Chittagong, has given notice that the Patunga flagstaff was blown down on the 24th ultimo, and that a new one will shortly be put up.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 1st August* 1892.

[REGISTERED No. 29.]

No. 34 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, AUGUST 24, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
LABORATORY in connection with the new Reptile-house in the Zoological Gardeu, Calcutta	1563
Rates of Tolls and system of Measurements on the Circular and Eastern Canals	1564
Rainfall, Weather, and State and Prospects of the Crops	1569
Prices-current (*retail*) of Food-grains, Firewood and Salt in the Head-quarter Station Bazars of the districts of Bengal on the 18th August 1892	1572
Meteorological report of the Province of Bengal for the week ending Saturday, the 20th of August 1892	1579
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 20th of August 1892	1580
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee from 14th to 20th August 1892	1584
RESULTS of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th August 1892 ...	1585
Review of the Registration of vital statistics in Bengal for the month of April 1892	1586
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 30th July 1892	1596
Statement showing heights over mean sea-level and low water in the Rivers Ganges, Bhagiruthee, Jellinghee and Brahmapootra for the month of July 1892	1600
Circular and Eastern Canals for the week ending Saturday, the 13th August 1892	1601
Weekly Return of Traffic Receipts on Indian Railways ...	1601

LABORATORY IN CONNECTION WITH THE NEW REPTILE-HOUSE IN THE ZOOLOGICAL GARDEN, CALCUTTA.

THE following correspondence has been forwarded to Government and is published for general information.

W. MAUDE,
Offg. Secy. to the Government of Bengal.

Dated Calcutta, the 8th August 1892.

From—BABU JOY GOBIND LAW,
To—HON'BLE H. H. RISLEY.

IT has been mentioned to me that a proposal to start in the Zoological Garden a Laboratory for investigating the action of snake-poison and the efficacy of alleged remedies, is now in abeyance for want of funds. As it appears to me that the scheme is one of universal importance, and of special interest to my countrymen, as promising to advance scientific knowledge, with a view to discovery of a remedy for the deadly poison, I have much pleasure in offering the Committee the sum of Rs. 15,000, which I understand will be sufficient to provide a building and fit it with the requisite appliances on a suitable scale.

Dated Calcutta, the 13th August 1892.

From—D. D. CUNNINGHAM, Esq., for Honorary Secy., Zoological Garden, Calcutta,
To—BABU JOY GOBIND LAW.

I AM desired by the Committee of Management of the Garden to inform you that your letter of the 8th August, to Mr. Risley, in which you offer to contribute the sum of Rs. 15,000 to provide for the construction of a Laboratory in connection with the new Reptile-house, was submitted to them at their meeting held on Thursday morning, the 11th August, and to convey to you their warm thanks for your generous help to the garden.

* * * * *

RATES OF TOLLS AND SYSTEM OF MEASUREMENTS ON THE CIRCULAR AND EASTERN CANALS.

No. 1027*I.*

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

Irrigation.

Dated Calcutta, the 23rd August 1892.

RESOLUTION.

READ—

Memorial from the Bengal National Chamber of Commerce, dated 17th November 1887.
Letter No. 2455T., from Agent, Bengal Central Railway, dated 24th November 1887.
Bengal Government Notifications Nos. 349-50, dated 17th September 1889.
Letter from Manager, Eastern Bengal State Railway, No. 821, dated 19th October 1889.
Bengal Government Notification No. 382, dated 21st October 1889.
Bengal Government Notification No. 455, dated 17th December 1889.
Bengal Government Notification No. 43, dated 17th February 1890.
Report of the Commission appointed to enquire into the system of Measurement and Incidence of Tolls on boats using the channels included in the Circular and Eastern Canals, dated 3rd February 1891.
Letter from the Honorary Secretary, Bengal National Chamber of Commerce, dated 29th April 1891.
Note by Colonel J. M. McNeile, R.E., Chief Engineer, Bengal, dated 21st December 1891, on the proposed alteration in measurement of canal boats, rates, &c.
Letter from Honorary Secretary, Bengal National Chamber of Commerce, dated 3rd March 1892.

THE question of the rates of tolls levied by Government on boats using the Circular and Eastern Canals, the system of measurement in force, and the revenue derived from the canals, which formed the subject of an enquiry by a specially-appointed Committee in 1884, was again brought to the notice of Government in a memorial presented to the then Lieutenant-Governor of Bengal by the Bengal National Chamber of Commerce on the 17th November 1887.

2. The memorialists, who are merchants having extensive commercial dealings with the eastern districts of Bengal, asserted that the traffic passing along the canals was subjected to very onerous taxation by the heavy tolls in force, and went on to give statements showing the rates of tolls at present in force, and the changes in them which had been made in past years. They quoted figures showing the receipts and working expenses of the canals, arguing that, as the canals were shown to be highly remunerative, and the gross receipts since they were taken over by Government had largely exceeded the original cost, all necessity for the levy of tolls had disappeared. They therefore prayed that, since it might not, in view of future improvements to the canals, be deemed expedient to abolish the tolls altogether, the rates of tolls should be reduced to 8 annas per 100 maunds. The memorialists next brought forward, as their principal ground of complaint, the existing system of measuring boats, giving figures, compiled from the books of several mercantile firms, to show the incidence of the tolls charged on the weight of goods actually carried, the substance of the complaint being that toll was charged on a gross displacement, arrived at by an arbitrary system of measurement, largely in excess of the weight of the cargo actually carried. On these grounds they prayed for the abolition of the existing system of measurement, and the substitution of a reduced toll, levied on the actual weight of the cargo carried.

3. In regard to these complaints, a Commission was appointed by Government of Bengal Public Works Department Resolution No. 238*I.*, dated 11th February 1890, to enquire into the system of measurements and incidence of tolls charged under the existing rules and notifications.

The recommendations of this Commission are briefly as follows:—

I. That no new system of measurement could be devised which would ensure greater accuracy in the calculation of gross tonnage than is attained under the existing system. Differential rates were, however, recommended for square-built boats and those of the ordinary native type.

II. That tolls should be assessed on the basis of the weight of cargo actually carried, *i.e.*, the net tonnage of the boats, to be arrived at by halving the gross tonnage as calculated under the existing rules.

III. The incidence of the rates of toll in force on the value of the goods carried did not appear to the Commission to be so high as to justify any reduction.

IV. That tolls should be re-imposed on return trip cargoes, and a reduction of 2 annas made on the existing rates of 14 annas and 12 annas.

V. The Commission rejected as impracticable a proposal which had been made by Babu Sita Nath Roy, Honorary Secretary of the Bengal National Chamber of Commerce, and one of the Members of the Commission, that tolls should be levied on the basis of the cháláns carried by the boats.

A note of dissent by Babu Sita Nath Roy accompanied the report of the Commission, in which he recorded his opinion that the proportion of net to gross tonnage should be taken as somewhat less than $\frac{1}{2}$, and recommended that tolls should be levied on the basis of the mahájan's cháláns accompanying the boats. He further urged, with regard to recommendation III of the Commission, that a general reduction of the rates of toll to 8 annas per 100 maunds should be granted, on the ground of the large excess, which he calculated to amount to 72$\frac{1}{2}$ lakhs of rupees, of the gross receipts from the canals over the working expenses and capital outlay. Herein he reiterates, with considerable amplifications, the argument brought forward in the memorial referred to in paragraph 2 above.

3. A note by Colonel McNeile, R.E., Chief Engineer, dated 21st December 1891, containing proposals for the alteration of the existing system, was forwarded to the Bengal National Chamber of Commerce, and elicited a second communication from that body, reviewing the proposals made in the note, and containing a request for a reduction of the rates of toll on certain specified articles, and again bringing forward, as the chief ground for the reductions proposed, the *large profit yearly* made from the canals.

4. In view of the oft-repeated argument that the large annual profit derived from these canals justifies a reduction in the rates of toll, the Lieutenant-Governor considers it advisable that the position of the canals as regards revenue and capital expenditure should be clearly explained. The capital expenditure on the canal up to the end of the financial year 1890-91 was Rs. 52,32,872. The revenue of the year under all heads was Rs. 5,25,146 and the expenditure Rs. 3,24,018, leaving a net revenue of Rs. 2,01,128, equivalent to a return of slightly less than 4 per cent. on the capital value of the work. This return is no more than what would be expected from a Productive Public Work. The tolls realised are sufficient, and not more than sufficient, to pay interest at the rate usually paid by Government on borrowed capital. In the case of Productive Works, whether Canals or Railways, the source from which the capital was derived, whether provided from revenue or raised by loan, does not affect the question, as both sources are alike derived, in the long run, from taxation. Still less does the fact that larger profits were realized years ago affect the question. Some of the Madras canals have completely recouped the Government for the original expenditure on their construction, but it has never been contended that the water-rate or the navigation charges should be lowered on this account. Under these circumstances, the Lieutenant-Governor wishes it to be distinctly understood that the gross revenue derived from the canals has to cover, not only the expenses of maintenance, but also a fair rate of interest on their capital outlay, and that consequently no request for a reduction of toll involving the non-payment of interest on the capital expended can be entertained. On the contrary, in view of the desirability of effecting certain much-needed improvements in the Bhangore khal and other places where the navigation is difficult, it is to the interest of all who are in any way concerned with the traffic on the canals that the receipts should be increased. There is at present an estimate, amounting to Rs. 20,702, debitable to Capital, awaiting sanction for a much-needed improvement to the tow-path.

5. As regards the proposal made by Babu Sita Nath Roy that tolls should be levied on the basis of the cháláns carried by the boatmen, the Lieutenant-Governor notices, in passing, that the boatmen concerned are stated by the author of this suggestion to be mainly low class Muhammadans, who would have no difficulty in adding to the cargo *en route*, and that, as a matter of fact, on the Midnapore Canal, the displacement of, and weight of cargo carried by, boats are found to vary as the boats proceed along the canal. It has never been suggested that goods sent by railway should not be weighed, but that freight should be charged on the weight stated in the invoices of the consignors. The Lieutenant-Governor altogether disapproves the proposal, and accepts the recommendation of the majority of the Commission rejecting it.

6. The principal complaint set forth in the memorial presented by the Bengal National Chamber of Commerce in November 1887 was that the tonnage on which toll is levied is largely in excess of the actual weight of cargo carried. The tolls are in fact calculated on a rough formula intended to give approximately the weight of water displaced by the boat, the result being, on the average of a large number of actual measurements of ordinary country-built boats, approximately double the weight of the cargo on board. The Lieutenant-Governor recognises the desirability of adopting a system of measurement by which the weight charged shall more nearly approximate to that carried, and accepts the view of the Commission in this respect. In future, the length of the boat will, in calculating the maundage, be taken as one-quarter of the actual length instead of, as at present, one-half. It must, however, be borne in mind that, as stated in paragraph 4 above, no reduction of the gross receipts from the canals is admissible, and this consideration renders it necessary to double all the existing rates of toll. Practically no reduction in the amount of toll paid on any boat is made by the above alteration in the system of measurement, its object being solely to introduce a more accurate rule for calculating the tonnage on which toll is levied; the tolls will, as a fact, owing to the omission of fractions of feet, be very slightly diminished.

7. The Lieutenant-Governor admits the correctness of the Committee's recommendation that differential rates should be levied on square-built boats. They, however, form less than one per cent. of the traffic, and it is not worth-while to vary the rules for the purpose of surcharging so small a number of boats.

8. Passing on to the incidence of the existing toll-rates on the value of the goods carried, which was one of the points towards which the investigations of the Commission were directed, and in regard to which a request was preferred by the Chamber of Commerce in their communication, dated 3rd March 1892, for reductions of the rates of toll on certain specified articles, the Lieutenant-Governor, while willing to grant such concessions in this respect as appear reasonable, cannot, for the reasons stated above, permit them to involve any reduction of the gross revenue derived from the canals.

9. It has been found that boats are now usually able to obtain cargo for the return journey; hitherto for such journeys no tolls have been charged provided the boat did not pass out of the canal into the river. It appears, however, to be equitable to require goods carried on the canals to the interior to pay a toll instead of imposing the whole burden on goods consigned to Calcutta. At one time tolls were charged at 6 annas per 100 maunds on loaded boats only, and the collections averaged Rs. 16,000 a year; now there are few if any empty boats, and a toll of 6 annas, which it is proposed to impose on all boats, will, it is expected, contribute Rs. 50,000 a year to the receipts. The former toll was abandoned chiefly on account of the difficulty of distinguishing between full and empty boats, which will not now arise as it is proposed to charge all boats full and empty.

10. In paragraph 3 of their report the Committee dealt with the incidence of canal rates on the value of goods, and gave full particulars of the varying percentages. From these it appears that the only goods which pay more than 1 per cent. on their value are lime, hay and straw, and firewood. The tolls on firewood and lime are, respectively, 5 and 2·5 per cent. on their value. On rice the percentage does not exceed ·67 per cent., but a reduction on the tolls in this staple is strongly urged by the Secretary to the National Chamber of Commerce. On hay and straw the percentage is about 3

per cent., but the cargoes are very bulky, and from this point of view the toll is not heavy.

11. After careful consideration it has therefore been decided to grant a reduction of the existing rate on rice from 14 annas to 12 annas per 100 maunds, and on lime and firewood from 14 annas and 12 annas, respectively, to 8 annas per 100 maunds. All the rates mentioned above in this paragraph have reference to the existing system of measurement: under the new system these amounts will, of course, be doubled.

12. The effect of the reductions in toll mentioned above will, it is expected, be to lessen the average tolls received yearly by Rs. 45,000; the tolls on return boats mentioned in the preceding paragraph are calculated to produce Rs. 50,000, so that there should be an increased profit of Rs. 5,000 a year resulting from the changes now sanctioned. There is, however, much uncertainty as to the sum which will be realized from the tolls on boats proceeding eastward. As before mentioned, the actual receipts did not, when they were levied, exceed Rs. 16,000, and the Lieutenant-Governor is therefore not in a position to allow further reductions. It is in fact doubtful whether the diminution in the receipts, which can only be calculated approximately, will be covered by the tolls now re-imposed. The net receipts are at present only just sufficient to cover interest and working expenses, and the reductions granted are the utmost which can be allowed without risk of the net income being diminished. The collection of tolls on boats proceeding eastward will, owing to the increased number of boats requiring to be measured, add to the working expenses of the canals by, it is estimated, Rs. 4,000 yearly.

13. The alterations sanctioned in this and the preceding paragraph will have effect from the 1st of April 1893.

14. Babu Sita Nath Roy, who since the Committee sat has been in frequent communication with Government regarding the changes in the rates of toll determined on, has recently appealed to the Lieutenant-Governor to reduce the rate of toll on salt, on which 14 annas per 100 maunds is now levied, by two annas. The incidence of the present toll is ·52 per cent. on the value of the article itself. Recognising Babu Sita Nath Roy as the exponent of the views of a considerable section of the mercantile community, His Honour was disposed to accede to this request, but the loss in revenue which would be entailed by this reduction would amount to rather more than Rs. 5,000 yearly. It has been shown in paragraph 12 above that the effect of the measures now sanctioned is to leave a margin of Rs. 1,000 only in favour of the canals, and the Lieutenant-Governor is therefore unable to sanction the proposed alteration. If the sum derived from the return tolls is such as to admit of the reduction being made without lessening the net profits now derived from the canals, the matter will be reconsidered, but it will be necessary to wait a year at least to collect information on which a decision can be based.

15. The return toll will in the long run no doubt fall on the consumer, but there are grounds for believing that the boatmen will in the first instance suffer. They complain at present of the excessive time during which boats are detained by the mahájans for the purpose of unloading, a direct result, they state, of the rules regarding demurrage. The time allowed for unloading was fixed when the canal between Dhappa and Chitpore was tidal and work could only be carried on for a few hours a day; now the water is always high and approximately at the same level; there need therefore be no delay in unloading and discharging the boats. The measurement of boats having been halved, the number of days during which they will be allowed to remain in the canal without extra charge will, under the rules now in force, be reduced, and no change will be made to obviate this contingency, which, it is reported, will be regarded by the boatmen as some compensation for the return tolls to be levied.

16. The report of the Committee is full and complete, and is the result of much patient enquiry and laborious investigation. The thanks of the Lieutenant-Governor are due to Lieutenant-Colonel A D. McArthur, R.E., the President, and to Mr W. C. Boyce and Babu Sita Nath Roy, Members, for their services and for the clear report submitted.

I. ORDER.—Ordered, that a copy of this Resolution be published in the *Calcutta Gazette* for general information.

II. Ordered also, that a copy be forwarded to the Superintending Engineer, South-Western Circle; the Honorary Secretary to the Bengal National Chamber of Commerce; the Manager, and the District Traffic Superintendent, Eastern Bengal State Railway; the Agent, Bengal Central Railway; the Judicial, Revenue, and Financial Departments of this Government; the Board of Revenue, Lower Provinces; the Commissioner of the Presidency Division; and the Examiner of Public Works Accounts, Bengal, for information.

III. Ordered also, that a copy be forwarded to Lieutenant-Colonel A. D. McArthur, R.E., Mr. W. C. Boyce, and Babu Sita Nath Roy with reference to paragraph 16.

By order of the Lieutenant-Governor of Bengal,

C. W. ODLING,

Joint-Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 20th August, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	BURDWAN DIVN.		
1	Burdwan Aug. 20, '92	2·79	Weather—hot with heavy local storms over the greater part of the district at different times. Rain still badly wanted, but prospects have distinctly improved in the last few days. Some damage done to *aus*. Prospects of *áman* good in Raniganj, Katwa, and parts of Kalna and Burdwan subdivisions, but poor at present in Budbud, Satgachia, Jamalpur, and Burdwan thánas. Large areas irrigated from the Eden canal in Burdwan, Satgachia, and Jamalpur. Prices still high, but large export of paddy still going on. Prices of common rice :—
	Kalna ...	4·39	
	Katwa ...	1·55	
	Raniganj ...	0 22	
			Srs.
			Burdwan ... ... 10½ to 13 }
			Kalna ... ... 9 to 13 } per rupee.
			Katwa ... ... 13 }
			Raniganj ... ... 12 }
2	Bankura ,, 20, '92	0·15	Weather—hot and sultry. Transplantation of *áman* rice is delayed by want of rain which is needed everywhere and badly in places. Sugarcane doing well. Water and fodder sufficient. Prices of common rice :—
	Vishnupur ...	0·26	
			Srs.
			Sadar ... .. 14½ } per rupee.
			Vishnupur ... ... 11½ }
3	Birbhum ,, 20, '92	0·71	A break in the rains, as is not unusual in August. It is at present not unfavourable to the crops, and useful for weeding. The crops are everywhere extremely good except in the Shakulipur thána, which has been least favoured with rain, but where the crops are fair indeed. Fodder and water plentiful. Cattle are in normal condition. Prices of common rice still remain at 12 to 14 seers per rupee.
	Rampur Hát ...	1·62	
4	Midnapore ,, 20, '92	0·55	Little rain this week. Unless there is a good deal of rain soon there is no prospect of good harvest. Prices of common rice :—
			Srs.
			Sadar ... ... 12 }
			Contai ... ... 12 to 13½ } per rupee.
			Tamluk ... ... 12 }
			Ghatál ... ... 11 to 12 }
5	Hooghly ,, 20, '92	Nil	Weather—sultry by day and seasonable after nightfall. More rain wanted, especially for *aus* paddy Transplantation of *haimanti* paddy retarded for want of rain. State of jute and sugarcane not good. Fodder and water sufficient. Report from Jahánabad not received. Prices of common rice :—
	Serampore ...	1·08	
			Srs.
			Sadar ... ... 10 } per rupee.
			Serampore ... ... 10 }
6	Howrah ,, 20, '92	Nil	Weather—fair. Rain badly wanted for transplantation of paddy in some parts of the district. Jute crop doing well. Condition of cattle good. Fodder and water-supply sufficient. Rice selling at 10 to 12 seers per rupee.
	Uluberia ...	1·16	
7	24-Parganas ,, 23, '92	0·3	Weather—hot and cloudy. *Aus*, jute and sugarcane doing well. Transplantation of *áman* going on. Rain wanted in places. Water and fodder sufficient. No cattle-disease reported. Price of common rice ranges from 10½ to 11½ seers per rupee.
	PRESIDENCY DIVN.		
8	Nadia ,, 20, '92	0·45	Weather—hot and cloudy. *Aus* and jute are being harvested. Manufacture of indigo going on. Rain much wanted for *áman*. Common rice selling at from 10 to 12½ seers per rupee. Health of cattle good, and supply of fodder and water sufficient.
	Kushtia ...	0·32	
	Meherpur ...	3·01	
	Chuadanga ...	0·34	
	Ranaghat ...	0·60	
9	Khulna ,, 20, '92	1·97	Weather—very hot. Occasionally rainy. Prospects of *aus*, jute, and sugarcane generally good, except in some places in Satkhira where the *aus* has been mildewed. Prospects of *áman* very doubtful, as rain is holding off badly in Satkhira and parts of the Sadar subdivision, where transplantation has been nearly stopped, and the seedlings already transplanted are weak and unhealthy for want of sufficient water in the fields. Coarse rice selling at from 10 to 14 seers per rupee. Cattle-disease in Morelganj and Rampal.
	Satkhira ...	0·66	
	Bágerhat ...	2·33	
10	Jessore ,, 20, '92	0·85	Weather—sultry with light showers off and on. Transplantation of *áman* has suffered in some parts of the district for want of sufficient rain. Harvesting of *aus* and manufacture of indigo going on. Jute being cut and steeped. Rivers rising. Fodder and drinking water sufficient. Price of rice stationary.
	Jhenida ...	1·73	
	Magura ...	1·96	
	Narail ...	1·46	
	Bangaon ...	0·85	
11	Murshidabad ,, 20, '92	0·98	Weather—hot and cloudy. Harvesting of *bádoi* still continues. Rain urgently needed to complete transplantation of *áman* paddy. No cattle-disease reported. There is sufficient fodder for cattle. Common rice selling at 12 seers per rupee.
	CHITTAGONG DIVN.		
12	Chittagong ...	...	Report not received.
13	Noakhali ...	...	Report not received.
14	Tippera ,, 20, '92	0·22	Weather—warm with light showers. *Aus* harvest nearly complete. *Aman* thriving Jute progressing well. Rainfall, though light, has been sufficient along the river where the crop lies.
15	Chittagong Hill Tracts. ...	...	Report not received.

No	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN. 16	Dacca Aug. 20, '92	0·11	Weather—hot with occasional rain. Harvesting of *aus* paddy and jute continues. Prospects of *áman* paddy favourable. No cattle-disease. Common rice selling at from 12 to 14 seers per rupee.
17	Faridpur ,, 20, '92	1·39	Weather—bright and warm. *Aus* paddy and jute still being harvested. Prospects of *áman* paddy and sugarcane favourable. Common rice selling at 12, 13, and 12 seers per rupee respectively at Sadar, Goalundo, and Madaripur. Condition of cattle good and fodder available. River water gradually increasing.
18	Backergunge ,, 20, '92	2·09	Weather—seasonable. State and prospects of crops good. Ordinary rice sells at from 10 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 20, '92	0·18	Weather—seasonable. Outturn of jute and *aus* estimated at 12 and 14 annas respectively. Transplantation of *áman* seedlings continues. Common rice sells at 12 to 13 seers per rupee. Condition of cattle good. Supply of fodder and water sufficient.
RAJSHAHI DIVN. 20	Dinajpur ,, 20, '92	1·90	Weather—hot; cloudy and rainy at times. Harvesting of jute and *bhadoi* rice continues. Transplantation of winter rice still going on. *Bhadoi* rice has appeared in markets. Price of rice has fallen at Sadar: *haimanti* rice selling at 11½ seers and *bhadoi* rice 13 seers per rupee. Prices still unchanged at Thakurgaon. Condition of cattle good. Supply of fodder and drinking-water plentiful.
	Thakurgaon ...	9·08	
21	Rajshahi ,, 20, '92	2·32	Weather—seasonable and rainy. As a rule, a 16-anna *aus* crop is being reaped; jute is even better. Sugarcane, *áman*, and other crops doing nicely. Water and fodder ample. No cattle-disease reported from anywhere. Price of rice varies from 10 to 14 seers per rupee.
	Nator ..	2·96	
	Naugaon ...	0·49	
22	Rangpur ,, 20, '92	3·79	Weather—fine and sultry. Transplanting of *áman* going on. *Aus* harvested; outturn about 12 annas. Cutting and steeping of jute going on. Price of rice stationary.
	Gaibanda ...	2·56	
	Nilphamari ...	3·98	
	Kurigaon ...	2·56	
	Ulipur ..	2·86	
23	Bogra ,, 20, '92	4·16	Weather—hot and steamy with a few heavy showers but no continuous rain. Jute, where still uncut, promises very well. *Aus* crop has been excellent except in the east where some damage has been done by floods. Transplantation of *áman dhan* progresses favourably. Rice sells at 11 to 11½ seers per rupee.
	Sherpur ...	1·97	
	Naukhila ...	4·54	
24	Pabna ,, 20, '92	0·52	Weather—fine and rainy; at times sultry. *Aus* and jute being cut. Prospects of other crops continue good. Price of common rice Rs. 3-10 and jute Rs. 4 to Rs. 4-12 per maund. Condition of cattle good. Water-supply plentiful, and fodder sufficient. River rising in the Sadar and falling in the Sirajganj subdivision.
25	Darjeeling ,, 20, '92	4·18	Weather—continued rain and thick mist in the hills. *In the hills*:—*Bhutta*, potatoes, *chhota marua*, and *kangni* being harvested. *Bhadoi* paddy, *bara marua* and *haimanti* paddy progressing favourably. *In the Terai*:—*Bhadoi* paddy and jute being harvested; *aghani* rice being transplanted.
	Siliguri ...	5·51	Prices of coarse rice:— Srs. Hills ... . 8 } per rupee. Terai ... ... 9½ }
26	Jalpaiguri .. 20, '92	1·45	Weather—hot and cloudy. Prospects of standing crops good. Harvesting of *bhadoi* paddy going on rapidly and that of jute commenced. Transplantation of winter rice in full swing. Common rice sells at 10 seers a rupee. No cattle-disease. Fodder and water-supply abundant.
BIHAR.			
BHAGALPUR DIVN. 27	Monghyr .. 20, '92	1·84	Weather—seasonable. Occasional rain. Cloudy and little wind. Prospects of crops on the whole good, especially in Begusarai and Sadar subdivisions. In Jamui very fair prospects. Transplantation of winter rice now well advanced and prospects favourable. Indigo outturn likely to be small.
	Begusarai ...	2·07	Prices of coarse rice:— Srs. Sadar ... ... 9½ to 12 } Begusarai ... ... 12½ } per rupee. Jamui ... ... 11½ }
	Jamui ...	2·67	
28	Bhágalpur ,, 20, '92	4·36	Ordinary monsoon weather. Harvesting of *bhadoi* crops in progress. Transplantation of *aghani* rice almost completed. Prices falling.
	Banka ...	2·03	
	Madhipura ..	4·76	
	Supaul ...	3·83	
29	Purnea ,, 20, '92	6·86	Heavy rain almost daily with occasional intervals of sunshine. *Bhadoi* being harvested; full outturn; some loss from floods. *Aghani* 12 annas transplanted; prospects excellent. Indigo first manufacture nearly over. Fodder and water ample. Prices of old rice:—
	Kishanganj ...	10·98	Srs. Purnea ... ... 11 } Kishanganj ... ... 12 } per rupee. Araria ... ... 11 }
	Araria ...	9·97	
30	Malda ,, 20, '92	1·21	Weather—cloudy, hot and oppressive. Light showers at intervals. Harvesting of *bhadoi* going on; estimated outturn 20 annas. Transplanting of winter rice still going on and well forward. Manufacture of indigo finished; outturn estimated at 12 annas. Supply of fodder ample. Ordinary rice selling at 10 to 12 seers per rupee.
	Chanchal .	2·40	
	Shibganj .	0·62	
	Gajol ...	1·24	
31	Santhal Parganas ,, 20, 92	0·80	Weather—hot. Scanty rainfall. Indian-corn now in the market. It has yielded from 10 to 16 annas outturn. Rice nearly all transplanted. More rain wanted for this crop. Price of rice 10 to 13 seers per rupee.
	Deoghur ...	2·09	
	Godda ...	0·50	
	Jamtara ...	0·45	
	Pakur ...	0·55	
	Rajmahal ...	0·47	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
Patna Division. 32	Patna Aug. 20, '92	0·91	Weather—hot and occasionally cloudy. Harvesting of *bhadoi* and transplantation of paddy in progress. In Bihár subdivision more rain wanted for the paddy crop. Prospects of crops continue favourable, and fodder and water for cattle are plentiful. Common rice selling at from 10¾ to 13¼ seers per rupee.
	Barh ...	3·90	
	Bihár ..	0·78	
	Dinapore ...	3·21	
33	Gaya „ 20, '92	0·21	Weather—cloudy and occasionally clear. Prospects of *bhadoi* crops satisfactory. Harvesting of *marua* commenced. Transplantation of winter rice still going on, but more rain wanted. Supply of green fodder and water ample. Common coarse rice sells at Sadar at 12¼ seers per rupee.
	Jahánabad ...	0·64	
	Nawáda ...	1·17	
	Aurangabad ...	0·05	
34	Shahabad „ 20, '92	1·60	Weather—bright sunshine with occasional showers. Prospects of crops excellent. Transplantation of paddy nearly over. *Makai* and *janera* being harvested. Sugarcane promises well.
	Buxar ...	3·11	
	Bhubhua ...	0·63	
35	Darbhanga „ 20, '92	6·41	Weather—seasonable with warm sunshine. Harvesting of *marua* continues, also transplantation of winter rice. All prospects favourable, but prices still continue high. Cattle healthy.
	Madhubani ...	8 12	
	Samastipur ...	3·22	
36	Muzaffarpur „ 20, '92	1·97	Weather—close and hot. Prospects of all crops excellent. Rain has done good. Prices nearly stationary. Condition of cattle good.
	Sitamarhi ...	4·05	
	Hajipur ...	2·00	
37	Saran „ 20, '92	3·94	Plentiful rainfall. Prospects of *bhadoi* crop as good as ever. In parts this crop is being reaped. Rice has been almost completely transplanted. Prices of common rice:—
	Siwán ...	5·93	
	Gopalganj ...	6·37	
			Srs.
			Chapra ... ... 11¼ }
			Siwán ... ... 11 } per rupee.
			Gopalganj ... . 12¼ }
			Water and fodder sufficient.
38	Champaran „ 20, '92	6·68	Weather—seasonable. Prospects of crops continue good. Fodder abundant. No disease among cattle.
	Bettiah ...	5·28	
ORISSA.			
Orissa Divn. 39	Cuttack „ 20, '92	0·35	Rain much wanted throughout the district. Want of rain is telling upon the paddy crop, especially where this was lately under water. Supply of fodder sufficient. Food-grains not easily procurable everywhere. Common rice sells as under:—
			Srs. Ch. Srs. Ch.
			Sadar ... ... 9 0 to 14 0 }
			Jajpur ... ... 11 13 to 17 1 }
			Kendrapara ... ... 11 0 to 14 7 } per rupee.
			Banki ... ... 15 12 }
40	Puri „ 18, '92	0·41	Weather—hot and cloudy. Puddling and transplantation of *sarad* crop going on. Rain urgently wanted. Early rice (*bhali*) in ear. The subdivisional officer reports.—"In some places weeding and transplantation cannot be done for want of sufficient rain." Common rice sells at from 10¼ to 13 seers per rupee.
	Khurda ...	1·40	
	Banpur ...	1·04	
41	Balasore „ 20, '92	0·58	Weather—unseasonably dry. Rain wanted everywhere. In the Sadar subdivision the rice on high lands has suffered much from drought. Outturn of *bhali* crop estimated at 13 annas. Prices stationary.
CHOTA NAGPUR.			
South-West Frontier Agency.			
Chota Nagpur Divn. 42	Hazáribágh Aug. 20, '92	2·92	Weather—warm and close; clouds and sunshine alternating. Rainfall partial and local. Prospects of *bhadoi* crops excellent. Transplanting of rice retarded in places for want of sufficient rain. Common rice 10 to 14 seers per rupee. Green fodder abundant.
	Giridi ...	0·34	
43	Lohardaga „ 20, '92	4·42	Weather—seasonable. Transplantation of winter rice nearly finished. Prospects of *bhadoi* crops continue favourable. Reaping of *gundli* continues. *Gora dhan* ripening. Common rice selling at 13 seers per rupee. Fodder and water plentiful.
44	Palámau „ 18, '92	2·67	Weather has been of light monsoon character. Rain has fallen generally throughout the district. Transplantation of paddy commenced in all parts. Prospects of *bhadoi* crops very good. Fodder abundant. Prices generally stationary.
45	Singhbhum „ 20, '92	0·26	Weather—hot. More rain wanted. *Makai*, *til* and *gundli* being harvested with a 16-anna outturn. Price of rice stationary.
46	Manbhum „ 20, '92	1·58	Weather—sultry with bright sunshine. Maize is being gathered. Paddy plants suffering from want of rain. Rice selling at 13 seers on the average. Water and fodder sufficient.
	Gobindpur ...	0·64	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 23rd August, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	BURDWAN DIVISION.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan	12 0	11 14	13 0	...	...	35 0	10 2	9 12	13 8	12 9	11 13	15 12	...	...	...
2	Bankura	11 0	10 0	14 8	...	...	26 0	10 0	10 0	15 0	14 0	13 0	17 0	...	...	...
3	Birbhum	11 4	10 10	13 8	9 0	10 3	...	10 4	10 8	13 8	12 0	12 13	16 8	...	...	...
4	Midnapore	10 8	11 0	13 0	...	...	...	11 4	10 10	13 0	13 0	12 8	16 0	...	...	...
5	Hooghly	12 5	12 0	13 0	14 9	...	...	8 0	8 0	8 0	10 0	10 0	13 8	...	...	...
6	Howrah	...	...	...	...	...	...	8 10	8 10	11 4	13 5	13 5	13 4	...	...	...
	PRESIDENCY DIVISION															
	Calcutta	11 0	11 4	12 11	14 12	14 12	18 14	8 0	7 14	9 2	10 10	10 9	13 1	14 8	15 4	...
7	24-Parganas	11 8	11 8	13 5	16 0	16 0	20 0	8 0	8 0	8 0	12 0	11 4	14 0	...	...	...
8	Nadia	11 15	11 13½	14 14	17 12½	17 12½	20 10	10 0	10 0	12 5	11 2	11 1	13 10	...	...	...
9	Khulna	8 0	10 0	...	...	8 8	...	10 8	10 8	14 0	11 8	11 8	16 0	...	...	...
10	Jessore	10 0	10 10	13 0	...	...	...	9 0	9 0	13 0	12 0	12 0	16 0	...	...	...
11	Murshidabad	12 0	12 0	15 8	...	...	...	9 0	9 0	11 8	12 0	11 8	14 0	...	...	...
	CHITTAGONG DIVISION.															
12	Chittagong	10 0	10 8	12 0	...	...	...	7 8	8 8	12 0	10 8	11 0	16 12½	...	...	...
13	Noakhali	...	...	...	...	...	...	11 0	10 8	15 0	12 0	12 0	16 0	...	...	...
14	Tippera	7 8	7 8	10 0	...	...	...	8 4½	8 10	10 0	9 12	10 13½	16 0	...	...	...
15	Chittagong Hill Tracts.*	...	...	...	...	...	...	8 0	8 0	10 0	8 14	8 14½	13 5	...	...	...
	DACCA DIVISION.															
16	Dacca	10 8	10 8	13 0	...	...	22 0	9 8	9 8	13 0	11 8	11 8	15 0	...	...	...
17	Faridpur	13 0	14 0	20 0	...	...	16 0	10 0	10 0	13 0	12 0	11 8	16 0	...	...	...
18	Backergunge	...	...	...	...	...	...	6 4	6 4	13 5	10 8	10 8	15 9	...	...	...
19	Mymensingh	9 8	9 8	10 0	...	...	...	10 0	10 0	13 0	13 0	13 0	13 4	...	...	...
	RAJSHAHI DIVISION.															
20	Dinajpur	10 0	10 0	15 9	16 0	16 0	16 8	9 0	9 0	13 0	11 0	11 0	16 10	...	...	...
21	Rajshahi	12 0	12 0	16 8	19 8	19 8	24 0	9 0	9 12	12 0	10 14	10 14	14 4	...	...	...
22	Rangpur	11 4	12 0	10 10	...	...	...	8 0	8 0	9 6	8 12	9 0	10 5	...	...	...

A In the subdivisional marts the retail prices of salt per rupee are :—Kalna 10 seers, Katwa 12 seers, and Raniganj 10¼ seers.
B At Vishnupur retail price of salt, 11 seers per rupee.
C At Rampur Hát retail price of salt, 11 seers per rupee.
D In the subdivisional marts the retail prices of salt per rupee are :—Contai 10½ seers, Tamluk 10¾ seers, and Ghatál 10¾ seers.
E At Bhadreswar the retail price of salt is 12 seers 13 chitaks per rupee.
F At Uluberia retail price of salt, 11½ seers per rupee.
G In the subdivisional marts the retail prices of salt per rupee are :—Chotla Hát 10 seers 10¾ chitaks, Baraset 10 seers 10 chitaks, Magraiat 10 seers 10 chitaks, and Baduria 10 seers 10 chitaks.
H In the subdivisional marts the retail prices of salt per rupee are :—Kushtia 10½ seers, Meherpur 10 seers 10 chitaks, Chuadanga 9 seers 9 chitaks, and Ranaghat 10½ seers.
I At the subdivisional marts the retail prices of salt per rupee are :—Bágerhat 8 seers and Satkhira 11 seers.
J In the subdivisional marts the retail prices of salt per rupee are :—Jhenidah 9 seers 9 chitaks, Magura 10 seers.

Head-quarters Station Bazars of the Districts of Bengal on the 15th August, 1892.

INDIAN-CORN OR MAIZE (*Zea Mays*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus Indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS — SALT.			DISTRICTS.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL.		
S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch	S Ch.	S. C .	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch	Rs. a. p.	Rs. a. p	Rs. a. p.			
...	...	...	18 0	17 4	18 0	100 0	100 0	100 0	11 10 A	11 4	11 4	3 4 8	3 6 9	3 7 0	Burdwan.	1	BURDWAN DIVISION
...	...	22 0	16 0	16 0	20 0	220 0	220 0	200 0	10 0 B	10 0	10 0	3 12 0	3 12 0	3 14 0	Bankura.	2	
...	...	...	12 0	12 0	12 0	160 0	160 0	160 0	10 4 C	10 14	10 10	3 11 0	3 10 6	3 11 6	Birbhum.	3	
...	...	...	17 0	18 0	12 0	240 0	200 0	120 0	11 0 D	11 0	10 8	3 8 0	3 8 0	3 11 0	Midnapore.	4	
...	...	...	11 7	11 0	11 0	120 0	120 0	120 0	10 0 E	10 0	10 0	3 5 0	3 12 0	3 12 0	Hooghly.	5	
...	...	...	10 10	10 10	12 8	100 0	100 0	100 0	10 10½ F	10 10½	10 8	3 8 0	3 8 0	3 8 0	Howrah.	6	
...	...	...	15 3	15 3	16 0	85 0	85 0	95 0	11 6	11 6	11 0	3 4 6	3 4 6	3 6 0	Calcutta.		PRESIDENCY DIVISION.
...	...	...	17 0	18 0	17 0	100 0	100 0	100 0	11 0 G	11 0	10 12	3 4 0	3 4 0	3 5 6	24-Parganas.	7	
...	...	...	17 12½	17 4½	17 12½	...	...	...	10 10½ H	10 10½	9 13	3 8 0	3 8 0	3 10 0	Nadia.	8	
...	...	...	10 8	11 0	...	160 0	160 0	160 0	9 0 I	9 0	9 0	4 0 0	4 0 0	4 0 0	Khulna.	9	
...	...	...	16 0	16 0	16 0	120 0	120 0	160 0	10 8 J	10 8	9 4	3 10 0	3 10 0	3 14 (	Jessore.	10	
...	...	...	17 0	17 0	16 0	200 0	200 0	200 0	10 8 K	10 8	10 8	3 7 0	3 7 0	3 13 (	Murshidabad.	11	
...	...	...	...	...	...	110 0	110 0	110 0	9 0 L	10 0	11 0	4 4 0	4 0 0	3 8 0	Chittagong.	12	CHITTAGONG DIVISION.
...	...	...	...	...	8 0	...	...	...	9 0 M	10 0	8 0	4 0 0	3 14 0	4 8 0	Noakhali.	13	
...	...	.	7 13	7 14	6 4	...	..	...	10 0 N	10 0	10 0	4 0 0	4 0 0	4 0 0	Tippera.	14	
...	...	...	...	...	...	240 0	240 0	320 0	8 0	8 0	8 0	4 12 0	4 12 0	4 8 0	Chittagong Hill Tracts.	15	
...	...	...	16 0	16 0	16 0	120 0	120 0	120 0	10 0 O	10 0	10 0	3 11 0	3 11 0	3 13 0	Dacca.	16	DACCA DIVISION.
...	...	...	...	...	16 0	...	...	...	10 8 P	10 8	10 0	3 14 0	3 14 0	3 14 0	Faridpur.	17	
...	...	...	10 0	10 0	...	80 0	80 0	120 0	10 10 Q	10 10	10 10	3 10 0	3 10 0	3 12 0	Backergunge.	18	
...	...	...	13 0	13 0	10 0	120 0	120 0	...	10 0 R	10 0	9 12	3 15 0	3 15 0	4 0 0	Mymensingh.	19	
...	...	...	14 0	14 0	15 8	160 0	160 0	160 0	9 0	10 4	10 4	4 0 0	3 12 0	3 14 0	Dinajpur.	20	RAJSHAHI DIVISION.
...	...	...	16 12	17 11	18 12	240 0	240 0	240 0	9 9 S	9 9	9 9	3 10 8	3 10 8	3 13 4	Rajshahi.	21	
...	...	...	9 0	9 0	10 10	80 0	100 0	100 0	10 0 T	9 0	9 6	4 0 0	4 7 0	4 4 0	Rangpur.	22	

K In the subdivisional marts the retail prices of salt per rupee are :—Jangipur 10½ seers and Kandi 10½ seers.
L At Cox's Bazar retail price of salt, 8 seers per rupee.
M At Feuny retail price of salt, 8 seers 5 chitaks per rupee.
N In the subdivisional marts the retail prices of salt per rupee are :—Chandpur 9 seers and Brahmanbaria 9 seers 2 chitaks.
O In the subdivisional marts the retail prices of salt per rupee are :—Manikganj 9 seers 13 chitaks, Munshiganj 10½ seers, and Narayanganj 10 seers
P In the subdivisional marts the retail prices of salt per rupee are —Goalundo 10 seers and Madaripur 10 seers
Q In the subdivisional marts the retail prices of salt per rupee are :—Pirojpur 10½ seers, Pat uakhali 9 seers, and Bhola 8 seers.
R In the subdivisional marts the retail prices of salt per rupee are :— Jamalpur 10 seers, Kishorganj 8 seers, Netrakona 10 seers and Kagmari 10 seers
S In the subdivisional marts the retail prices of salt per rupee are :—Nator 9 seers and Naugaon 9 seers 9 chitaks.
T In the subdivisional marts the retail prices of salt per rupee are :— Kurigaon 8 seers, Nilphamari 10 seers, and Gaibanda 10 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the Head-quarters

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL—*continued.*																
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
RAJSHAHI DIVISION —*contd.*																
23	Bogra ...	12 0	12 0	13 8	...	...	...	9 12	9 0	12 0	10 8	10 8	15 0	...	...	...
24	Pabna* ...		13 8	17 4	...	...	...		7 0	7 0	...	12 12	15 12	...		...
25	Darjeeling ..	8 0	8 0	8 0	10 0	10 0	10 0	5 0	5 0	5 0	9 0	9 0	12 0	..	...	...
26	Jalpaiguri ..	11 0	11 0	13 0	16 0	16 0	14 0	6 0	6 0	7 0	10 0	10 0	13 0			...
BIHAR.																
BHAGALPUR DIVISION.																
27	Monghyr ...	13 0	13 5	17 0	13 4	13 5	23 0	9 0	10 8	10 8	10 0	11 14	14 8	13 5	13 4	...
28	Bhágalpu ...	13 14	13 14	16 6	15 2	15 2	24 0	10 1	10 1	12 0	11 6	11 6	14 8	...	...	...
29	Purnea ...	12 0	11 0	18 0	...	...	16 0	11 0	11 0	14 0	12 0	12 0	18 0	.	..	...
30	Malda ...	12 0	12 0	16 8	...	...	...	10 0	9 8	10 8	12 0	10 8	15 0	...	...	...
31	Sonthal Parganas.	11 0	11 0	11 0	...	...	...	9 0	9 0	13 0	11 8	11 8	15 0	...	..	...
PATNA DIVISION.																
32	Patna ...	15 8 / 14 8	15 8 Red. / 14 8 White.	18 0 / 15 8	20 0	20 0	23 0	10 0	10 0	11 8	13 0	13 0	17 0	19 0	18 0	...
33	Gaya ...	12 8	12 8	14 8	16 0	16 4	28 0	9 0	9 0	10 8	12 0	11 12	14 12	16 0	14 8	...
34	Shahabad ...	13 0	13 0	14 8	16 0	16 0	20 0	9 0	8 0	9 0	11 0	10 8	14 0	...	...	...
35	Darbhanga ...	12 1	12 1	16 8	17 10	17 10	24 3½	10 0	10 0	12 12	12 10	12 10	13 12	...	...	.
36	Muzaffarpur	13 0	13 0	16 0	18 0	17 0	19 0	9 0	8 0	11 0	11 8	12 0	13 0	...	...	...
37	Saran ...	13 8	13 4	15 8	19 0	18 4	20 8	8 8	8 4	8 8	11 5	11 2	13 11	...	...	...
38	Champaran ...	13 0	12 0	15 8	16 0	17 0	24 8	9 0	9 0	10 0	13 0	12 8	14 0	...	...	...
ORISSA																
ORISSA DIVISION.																
39	Cuttack ...	7 14	11 2	13 2	...	..	...	8 13	8 8	10 8	11 13	11 11	17 1	...	...	...
40	Puri ...	9 3	9 3	11 13	...	...	...	7 8	7 8	13 12	12 0	11 13	17 1	...	...	...
41	Balasore ...	11 0	11 0	15 0	10 0	10 0	13 0	10 0	10 0	13 0	14 0	14 8	18 0	...	...	...
CHOTA NAGPUR.																
CHOTA NAGPUR DIVISION.																
42	Hazáribágh ..	11 8	12 0 Red.	13 0	14 0	15 0	17 0	8 0	8 0	8 0	11 8	12 8	13 8	...	...	...
43	Lohardaga ...	9 8 / 7 0 to 9 0	9 12 White. / 7 8 to 9 0	12 0 to 12 8 / 7 8 to 9 0	11 0	11 0	19 0	11 0 to 12 0 / 11 0 to 12 0		12	13 0 to 14 0 / 13 0 to 14 0 / 13 0 to 15 8			...	...	...
44	Palámau ...	10 11	10 6½	...	...	16 14	...	10 11	10 15½	...	12 15	12 15	...	...	...	...
45	Singhbhum ...	13 0	13 8	16 0	...	...	14 0	12 0	12 0	10 0	15 0	14 0	13 0	...	...	...
46	Manbhum	11 8	11 8	13 5	...	...	...	12 8	10 8	12 0	15 0	14 8	15 0	...	...	...

* Present return not received.

U At Falakata retail price of salt, 8 seers per rupee.
V In the subdivisional marts the retail prices of salt per rupee are :—Begusarai 10 seers and Jamui 10 seers.
W At Madhipura retail price of salt, 10 seers per rupee.
X In the subdivisional marts the retail prices of salt per rupee are :—Kishanganj 10 seers and Araria 10 seers.
Y In the subdivisional marts the retail prices of salt per rupee are :—Deoghur 10 seers, Godda 9 seers, Jamtara 9 seers, Pakaur 10½ seers, and Rajmahal 10 seers.
Z In the subdivisional marts the retail prices of salt per rupee are :—Bihár 10 seers and Barh 11½ seers.
a In the subdivisional marts the retail prices of salt per rupee are :—Jahanabad 10 seers, Aurangabad 10 seers, and Nawada 9 seers.

CALCUTTA,
The 23rd August, 1892.

Station Bazars of the Districts of Bengal on the 15th August, 1892—(concluded).

INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL—*continued.*		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...	...	...	...	...	...	90 0	90 0	90 0	9 9	9 9	9 0	3 14 0	3 14 0	4 0 0	Bogra.	23	RAJSHAHI DIVISION—*contd.*
...	...	...	...	16 8	16 8	...	200 0	200 0		9 12	8 15		3 11 0	3 14 0	Pabna.	24	
14 0	13 0	20 0	8 0	8 6	8 0	120 0	120 0	120 0	8 0	8 0	8 0	4 10 0	4 10 0	5 0 0	Darjeeling.	25	
...	...	...	8 0	8 0	9 0	160 0	160 0	200 0	10 0 U	10 0	10 0	4 0 0	4 0 0	4 0 0	Jalpaiguri.	26	
															IHAR.		
20 0	15 0	...	16 0	17 0	18 0	120 0	120 0	120 0	10 8 V	11 8	10 8	3 12 0	3 6 0	3 9 0	Monghyr.	27	BHÁGALPUR DIVISION.
15 2	13 14	24 0	17 10	17 10	17 10	164 0	164 0	138 14	10 11 W	10 11	10 11	3 12 0	3 12 0	3 12 0	Bhágalpur.	28	
16 0	18 0	...	18 0	18 0	14 0	80 0	80 0	80 0	10 0 X	11 0	10 0	3 5 0	3 6 0	3 10 3	Purnea.	29	
...	...	...	...	...	...	120 0	120 0	120 0	9 8	10 0	9 8	3 13 0	3 12 0	4 1 0	Malda.	30	
12 0	12 0	18 0	15 0	15 0	17 0	200 0	200 0	200 0	10 0 Y	10 0	9 0	3 10 3	3 10 3	4 0 0	Santhal Parganas.	31	
21 0	18 0	27 0	22 0	23 0	20 0	130 0	130 0	120 0	11 8 Z	11 8	10 12	3 8 0	3 8 0	3 9 0	Patna.	32	PATNA DIVISION.
16 0	15 0	...	19 0	19 0	16 8	200 0	240 0	160 0	10 a 0	10 0	9 12	3 13 0	3 13 0	4 0 0	Gaya.	33	
16 0	16 0	...	16 0	16 0	15 0	140 0	140 0	120 0	11 b 0	11 0	10 8	3 10 0	3 10 0	3 13 0	Shahabad.	34	
16 8	16 8	19 12	17 10	17 10	17 0	176 0	176 0	160 0	10 c 4	10 4	11 0	3 8 0	3 8 0	3 6 0	Darbhanga.	35	
17 0	17 0	15 0	19 8	19 0	16 0	160 0	160 0	160 0	10 d 8	10 8	11 0	3 11 0	3 11 0	3 10 0	Muzaffarpur.	36	
19 19	17 4	...	20 0	19 8	18 8	160 0	180 0	160 0	10 8	10 8	10 4	3 12 0	3 12 0	3 14 0	Saran.	37	
16 0	17 0	18 8	18 0	18 8	16 8	160 0	160 0	160 0	10 e 8	10 8	10 4	3 10 0	3 10 0	3 15 0	Champaran.	38	
															ORISSA.		
...	...	...	15 12	15 12	19 11	80 0	80 0	80 0	11 f 0	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.	39	ORISSA DIVISION.
...	...	...	13 13	13 13	18 6	80 0	80 0	80 0	10 g 0	10 0	11 13	3 9 0	3 10 0	3 6 0	Puri.	40	
...	...	...	10 12	10 12	...	160 0	160 0	160 0	11 h 0	11 0	10 0	3 10 0	3 10 0	3 14 0	Balasore.	41	
															CHOTA NAGPUR.		
16 0	16 0	16 8	15 0	15 0	15 0	240 0	240 0	240 0	9 0 i	8 8	8 8	4 0 0	4 4 0	4 0 0	Hazáribágh.	42	CHOTA NAGPUR DIVISION.
17 0	18 0	18 0	Big. 11 0 Small. 13 0	Big. 11 0 Small. 13 0	Big 12 to 14 0 Small. 18 0	140 0 to 160 0	140 0 to 160 0	140 0 to 160 0	9 0	9 0	9 0	4 5 0	4 6 0	4 6 0	Lohardaga.	43	
16 14	16 14	...	...	...	...	...	200 0	...	7 5	9 0	...	o wholesale.			Palámau.	44	
...	...	16 0	14 0	14 0	16 0	120 0	140 0	160 0	9 0	9 0	8 0	4 6	4 6 0	4 8 0	Singbhum.	45	
...	...	...	16 0	16 0	16 0	...	200 0	...	10 8 j	10 8	10 8	3 12 0	3 12 0	3 12 0	Manbhum.	46	

b In the subdivisional marts the retail prices of salt per rupee are :—Buxar 10½ seers, Bhabhua 9½ seers, and Sasarám 10½ seers.
c In the subdivisional marts the retail prices of salt per rupee are :—Madhubani 11 seers and Samastipur 10 seers.
d In the subdivisional marts the retail prices of salt per rupee are :—Hajipur 10½ seers and Sitamarhi 11 seers.
e At Bettiah retail price of salt, 10 seers per rupee.
f In the subdivisional marts the retail prices of salt per rupee are :—Jajpur 9 seers and Kendrapara 9 seers.
g At Khurda retail price of salt, 10 seers per rupee.
h At Bhadrak retail price of salt, 9 seers per rupee.
i At Giridih retail price of salt, 10 seers per rupee.
j At Gobindpur retail price of salt, 10½ seers per rupee.

Published for general information.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A P	R. A. P.	R. A. P.	R A P	R A P	R. A P	R. A. P	R A. P.	R A P	R. A P	R. A. P.	R. A. P
1	Calcutta ...	3 6 0	3 5 1	2 14 6	2 7 0	2 7 0	1 14 0	4 12 0	4 13 9	4 1 10	3 8 0	3 8 3	2 12 7
2	Sirajganj* ...		3 2 0	2 5 0	...	...	...		6 0 0	4 0 0		3 12 0	3 13 0
3	Dacca ...	3 12 0	3 12 0	3 0 0	..	..	1 12 0	4 4 0	4 4 0	3 0 0	3 7 0	3 7 0	2 8 0
4	Narainganj	...	...	...	...	...	...	3 5 0	4 0 0	2 10 0	3 0 0	3 4 0	2 8 0
5	Chittagong	4 0 0	3 12 0	3 0 0	...	...	...	5 0 0	4 8 0	3 4 0	3 12 0	3 10 0	2 6 3
6	Patna ...	2 8 9 (Red.) / 2 11 6 (White.)	2 8 9 (Red.) / 2 11 6 (White.)	2 3 0 (Red.) / 2 9 0 (White.)	2 0 0	2 0 0	1 11 6	4 0 0	4 0 0	3 8 0	3 1 3	3 1 3	2 5 0
7	Balasore ...	3 8 0	3 8 0	2 12 0	3 12 0	3 12 0	3 0 0	3 12 0	3 12 0	3 0 0	2 14 0	2 14 0	2 3 0
8	Puri ...	4 5 0	4 5 0	...	...	...	.	5 5 0	5 5 4	...	3 5 0	3 6 0	2 4 0
	Cuttack ...	5 0 0	3 8 0	3 0 0	...	...	...	4 8 0	4 10 0	3 10 0	3 6 0	3 6 0	2 2 0

* Present return not received.

CALCUTTA,
The 23rd August 1892.

in the undermentioned Marts of Bengal on the 15th August, 1892.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 9 6	2 9 6	2 0 9	...	...	...	2 6 0	2 6 0	2 3 6	0 6 0	0 6 0	0 5 9	3 4 6	3 4 6	3 6 0	Calcutta.
	2 14 0	2 2 0	...	...	...	...	...	...		0 8 0	0 8 0		3 7 0	4 0 0	Sirajganj.
2 14 0	2 14 0	2 7 0	...	...	...	2 8 0	2 8 0	2 6 0	0 5 0	0 5 0	0 5 0	3 11 0	3 11 0	3 13 0	Dacca.
3 4 0	3 12 0	3 12 0	...	...	...	3 4 0	4 4 0	4 8 0	0 8 0	0 8 0	0 8 0	3 8 0	4 0 0	3 13 0	Narainganj.
3 12 0	3 12 0	2 14 0	...	...	...	...	...	...	0 5 0	0 5 0	0 5 0	4 4 0	4 0 0	3 8 0	Chittagong.
2 2 6	2 3 6	1 13 0	1 14 6	2 3 6	1 6	1 13 0	1 13 0	2 0 0	0 5 0	0 5 0	0 5 4	3 8 0	3 8 0	3 9 0	Patna.
2 14 0	2 14 0 (Birhi or (kalai.)	2 12 0	...	...	...	...	...	...	0 4 0	0 4 0	0 4 6	3 10 0	3 10 0	3 14 0	Balasore.
3 1 0	2 15 0 (kalai).	...	...	...	...	2 15 0	2 15 0	...	0 8 0	0 8 0	...	3 9 0	3 10 0	3 6 0	Puri.
2 4 0	2 6 0	2 5 0	...	...	...	2 8 0	2 8 0	2 0 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	3 12 0	Cuttack.

Published for general information.

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	STATION OBSERVATIONS.											
			Air pressure.			Wind.		Temperature.						
			Mean barometric height, 8 A. M., reduced to 32°.	Mean reduced to sea-level and constant gravity, lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest.	Date.	Lowest.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
Orissa.	Puri	Puri	29·695	29·644	—	WSW	204	91·2	16th Aug.	79·6	17th Aug.	89·7	81·0	85·4
		Gopalpore	29·699	29·660	+·063	Variable	254	90·7	16 & 17 „	76·8	20th „	89·9*	78·7	84·5*
		False Point	29·702	29·665	+·065	SW	213	91·0	19th „	77·1	15, 17 „	89·1	78·8	84·0
	Cuttack	Cuttack	29·630	29·658	+·064	Variable	50	94·4	14th „	77·9	14th „	92·0	79·0	85·5
	Balasore	Balasore	29·657	29·659	+·071	Variable	111	92·4	19th „	76·7	17th „	90·0	78·3	84·2
South-West Bengal.	Midnapore	Midnapore	29·672	29·667	+·066	S	218	94·3	19th „	77·1	17th „	91·7	78·3	85·1
	24-Parganas	Calcutta	29·697	29·664	+·066	SSE	73	91·1	15th „	77·2	17, 18 „	89·2	78·6	83·9
		Saugor Island	29·695	29·664	+·069	SSW	274	90·7	15, 16 „	76·0	20th „	89·3	79·3	84·3
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·664	29·660	+·067	Sly	100	92·3	15th „	76·2	16th „	90·4	78·3	84·4
	Khulna													
	Jessore	Jessore	29·688	29·667	+·065	Variable	54	91·7	19th „	75·9	14th „	90·2	78·5	84·4
	Burdwan	Burdwan	29·621	29·667	+·066	Variable	76	92·6	15, 19 „	76·9	16th „	91·6	79·1	85·4
		Raniganj	29·576	29·639	+·060	SWly	74	93·0	20th „	76·9	14th „	90·2	78·0	84·1
	Bankura	Bankura	29·601	29·634	+·052	Variable	83	93·6	19th „	76·1	14th „	91·4	78·3	84·6
	Birbhum													
	Murshidabad	Berhampore	29·641	29·650	+·048	Sly	54	91·1	15, 19 „	78·3	14th „	90·0	79·4	84·8
North Bengal.	Pabna	Sirajganj	29·673	29·669	+·042	S	72	89·1	15th „	76·2	14th „	87·7	79·8	83·8
	Bogra	Bogra	29·646	29·660	+·073	Variable	46	90·3	18th „	77·2	14th „	88·8	78·8	83·8
	Rajshahi	Rampur Boalia.	29·640	29·659	+·063	SE	90	89·8	17, 18, 20 „	77·6	14th „	88·7	79·2	84·0
	Malda	Malda	29·631	29·662	—	SE	75	93·7	15th „	77·2	14th „	92·0	79·2	85·6
	Dinajpur	Dinajpur	29·581	29·650	+·028	SWly	53	90·6	18th „	76·2	14th „	88·7	78·6	83·7
	Rangpur	Rangpur	29·602	29·678	+·057	S	25	89·8	15, 16 „	76·7	17th „	88·6	77·9	83·3
	Jalpaiguri	Jalpaiguri	29·436	29·672	+·061	Variable	67	89·4	15 & 18 „	76·1	14, 15 „	87·8	76·7	82·3
	Kuch Bihar													
	Darjeeling	Darjeeling	22·929	—	+·019	Calm	95	66·1	16th „	55·6	17th „	64·8	56·6	60·7
East Bengal.	Chittagong	Chittagong	29·680	29·720	+·049	SSE	93	59·7	15th „	76·1	17th „	80·9	76·9	81·9
	Chittagong Hill Tracts	Demagiri						Observations not received.						
	Backergunge	Barisal	29·726	29·685	+·061	Calm	53	92·3	16th Aug.	76·8	14th Aug.	89·1	78·4	83·8
	Noakhali	Noakhali	29·711	29·701	+·055	SEly	104	89·5	16th „	76·3	19th „	86·4	77·5	82·0
	Faridpur	Faridpur	29·700	29·694	+·056	Sly	78	89·0	15 & 20 „	76·4	14th „	88·1	79·4	83·8
	Dacca	Dacca	29·710	29·680	+·052	SWly	130	90·1	15 & 19 „	77·2	14th „	89·4	79·0	84·5
	Tippera	Comilla	29·718	29·701	+·054	SE	66	91·8	16th „	76·3	17th „	89·0	77·2	83·1
	Mymensingh	Mymensingh						Observations incomplete.						
North Bihar.	Purnea	Purnea	29·585	29·663	+·061	Calm	14	90·2	15th Aug.	76·2	17th Aug.	87·6	77·5	82·5
	Bhagalpur	Bhagalpur	29·531	29·644	+·058	Calm	14	92·2	18th „	77·0	14 & 16 „	90·2	78·5	84·4
	Darbhanga	Darbhanga	29·540	29·638	+·055	NEly	67	89·9	15th „	74·0	15th „	87·6	77·9	82·8
	Muzaffarpur	Muzaffarpur	29·534	29·656	—	ENE	77	91·2	18th „	74·2	15th „	89·1	77·0	83·0
	Champaran	Motihari	29·455	29·637	+·044	ENE	95	91·2	18, 20 „	73·8	15th „	89·8	76·9	83·4
	Saran	Chapra	29·504	29·637	+·069	E	29	90·8	19th „	77·1	15, 16 „	89·2	78·2	83·8
South Bihar.	Shahabad	Dehri	29·535	29·637	+·054	Calm	39	90·8	18th „	73·5	16th „	88·5	77·6	83·1
		Buxar	29·454	29·646	+·067		70	90·4	17, 19 „	75·3	17th „	88·8	78·4	83·6
		Arrah	29·492	29·633	+·068	Variable	38	91·4	19th „	78·5	15, 16 „	90·1	79·7	85·0
	Gaya	Gaya	29·505	29·631	+·052	SWly	117	93·4	19th „	76·8	14th „	90·6	79·0	84·8
	Patna	Bankipore	29·507	29·642	+·050	Ely	91	89·7	15th „	76·2	15th „	86·7*	78·8	82·8
	Monghyr													
	Sonthal Parganas	Naya Dumka	29·199	29·643	+·052	Sly	86	91·6	19 & 20 „	75·3	16th „	89·9	77·2	83·5
Chota Nagpur.	Hazáribágh	Hazáribágh	27·799	29·643	+·064	Variable	133	88·7	20th „	71·3	14th „	86·0	73·3	79·7
	Lohardaga	Ranchi	27·586	29·638	+·061	Calm	47	88·5	19th „	70·4	14th „	86·2	73·3	79·7
	Palámau													
	Singhbhum	Chaibassa	28·922	29·623	+·055	Sly	27	92·9	19 & 20 „	72·7	19th „	91·4	70·3	83·9
	Manbhum													
Assam.	Sibságar	Sibsagar	29·386	29·673	+·001	Variable		90·1	16th „	76·0	19th „	89·5	77·7	83·6
	Goalpara	Dhubri	29·612	29·678	+·045	SW	72	88·2	15th „	74·8	19th „	85·7	77·5	81·6
	Cachar	Silchar	29·653	29·709	+·038	Calm		93·0	16th „	76·2	14th „	90·1	77·1	83·7

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10 *rainfall* the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station *district, i.e,* from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one on

for the week ending Saturday, the 20th of August 1892.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. OF WEEK. Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	RAINFALL. Since 1st of month. Mean for district.	Normal mean.	Variation.	Since 10th May 1892. Mean for district.	Normal mean.	Variation.	District.
—	83·8	83	4·7	0·84		2·49		3·76		7·55			31·67		
+1·5*	83·1	84	0·9 ?	0·85											Puri.
+1·4	83·7	84	6·7	1·43											
+1·7	83·9	77	6·1	0·41		2·09		3·70		7·40			33·03		Cuttack.
+2·1	82·9	85	3·0	Nil		2·51		3·67		7·53			33·62		Balasore.
+2·1	83·2	84	3·3	0·58	0·53	3·35	1·50	3·49	4·13	8·72	—4·59	22·45	36·10	—13·65	Midnapore.
+1·0	83·1	86	7·7	0·23	1·27	3·17	1·14	4·11	5·09	9·40	—4·31	29·20	36·97	—7·77	
+1·5	83·3	87	8·1	5·10											24-Parganas.
					Nil	3·35	0·00	4·03	2·60	8·46	—5·86	22·48	35·41	—12·93	Howrah.
					0·40	2·90	0·67	3·86	3·74	8·99	—5·25	24·57	35·78	—11·21	Hooghly.
+1·4	83·5	84	6·3	0·45	1·09	2·82	2·20	3·34	4·20	8·49	—4·29	23·54	33·11	—9·57	Nadia.
					1·47	2·63	2·33	3·89	6·11	8·49	—2·38	29·34	31·41	—1·07	
+1·0	83·7	90	6·9	0·85	0·41	2·79	2·40	3·47	5·46	8·29	—2·83	28·95	34·95	—6·00	Khulna. Jessore.
+1·6	83·5	84	6·7	2·79	2·15	2·96	2·00	3·55	5·45	8·60	—3·15	27·79	32·70	—4·91	
+1·0	81·5	89	2·9	1·03											Burdwan.
+1·8	82·7	84	5·0	0·15	0·63	3·91	1·50	4·48	4·98	9·23	—4·25	27·75	37·63	—9·87	Bankura.
					0·98	3·00	1·07	4·02	7·56	8·39	—0·83	35·58	35·99	—0·41	Birbhum.
+1·1	81·6	94	7·7	0·98	2·89	2·31	1·83	3·49	6·51	7·17	—0·66	28·42	32·37	—3·95	Murshidabad.
+0·7	82·2	88	6·9	0·03	0·28	3·08	1·00	3 25	3·02	8·15	—4·53	30·42	34·59	—4·17	Pabna.
+0·5	83·4	87	5·3	0·02	1·02	2·20	1·75	3·30	3·67	7·29	+1·39	38·47	38·37	+0·10	Bogra.
+1·2	83·5	87	2·9	2·44	2·00	2·22	3·67	3·34	6·65	6 79	—0·14	33·16	34·59	—1·43	Rajshahi.
—	84·8	88	4·3	1·21	2·24	2·52	2·00	3·49	5·57	7·01	—1·44	29·63	35·57	—5·94	Malda.
0	81·8	90	6·1	1·69	1·96	2·00	3·00	3·45	9·43	7·06	+2·37	41·99	38·47	+3·52	Dinajpur.
—0·2	83·6	88	3·0	3·79	3·52	2·40	3·25	2·91	11·60	7·61	+3·99	63·32	50·70	+12·62	Rangpur.
+0·2	80·9	94	2·6	1·79	1·45	5·36	3·00	4·05	27·29	16·54	+10·75	119·97	78·81	+41·16	Jalpaiguri.
					5·81	3·60	4·50	3·90	31·27	12·85	+18·42	120·24	75·35	+44·89	Kuch Bihar.
—0·7	80·3	97	9·7	4·18	3·94	5·80	4·75	5 13	19·17	18·20	+0·97	113·43	93·05	+20·38	Darjeeling.
+1·7	81·3	56	9·9	0·44		4·45		3·93		10·92			84·99		Chittagong.
					1·96	3·69	3·00	5·15	7·20	12·27	—5·07	43·90	57·81	—13·92	Chittagong Hill Tracts.
+2·2	83·2	84	9·3	1·98	1·14	3 08	2·25	4·50	6·21	10·34	—4·13	30·76	53·63	—16·87	Backergunge.
+0·8	82·0	87	8·4	2·25		5·45		4·91		17·91			76·96		Noakhali.
+1·1	83·1	86	5·0	1·39		2·92		3·66		7·97			38·16		Faridpur.
+1·5	83·1	87	6·9	0·08	1·13	2·85	2·00	3 79	6·36	8·47	—2·11	29·33	41·67	—12·34	Dacca.
+1·1	82·3	86	3·7	0·43		3·42		4·02		10·93			47·52		Tippera.
						2·92		3·93		8·84			46·11		Mymensingh.
—0·8	80·9	92	6·1	5·02	3·46	3·39	3·67	3·61	20·92	9·82	+11·10	52·90	39·89	+13·01	Purnea.
+0·8	83·9	86	7·4	4·36	2·79	2·30	2 50	3 29	8·90	7·35	+1·55	31·09	30 20	+0·89	Bhagalpur.
—1·9	81·0	92	7·9	6·41		1·86	4·33	2·54	11·26	6·50	+4·07	33·48	28·86	+4·62	Darbhanga.
—	79·5	95	7·4	1·07	2·51	1·80	2·33	2·66	7·88	6·59	+1·29	28·08	28·15	—0·07	Muzaffarpur.
—0·4	80·3	89	6·9	5·88	5·25	2·01	3·00	2·47	13·26	7·78	+5·48	45·48	30·61	+14·87	Champaran.
+0·6	82·0	90	5·9	3·00	3·31	1·07	2·33	2·49	12·15	6·04	+6·11	27·06	27·31	—0·25	Saran.
+0·6	83·3	85	3·1	0·71											
—0·6	82·9	91	6·9	2·93	1·06	2·40	2·40	3 06	9·57	7·24	+2·33	25·61	26·92	—1·31	Shahabad.
+0·9	82·5	91	2·9	1·60											
+0·4	83·2	84	5·7	0·31	0·82	2·94	1·75	2·95	9·59	7·69	+1·90	25·38	28·97	—3·59	Gaya.
—1·4	82·0	88	9·3	0·91	2·27	2·35	2·25	2·88	13·47	6·87	+5·60	29·07	28·08	+0·99	Patna.
					1·17	2·70	2·33	3·23	7·52	7·58	—0·06	25·23	29·29	—4·06	Monghyr.
+1·3	81·7	87	1·0	0·80	1·01	2·63	1·67	3·71	5·42	7·89	—2·47	28·00	33 83	—5·77	Santhal Parganas.
+1·4	78·8	84	9·6	1·78		3 45		4·36		9 04			34·88		Hazaribagh.
+2·4	77·6	84	4·6	4·42		3·73		4·47		9·57			30·05		Lohardaga.
						2·83		3·50		7·33			29·12		Palamau.
+1·7	82·2	81	4·4	0·30	0·36	2·78	1·00	3·80	4·51	8·78	—4·27	20·74	30·69	—9·95	Singhonum.
					1·51	2·87	1 50	4·13	5·35	8 57	—3·22	28·42	33·89	—4·47	Manbhum.
—0·4	80·3	93	9·7	3·23											Sibsagar.
—0·9	80·5	91	6·4	0·95											Goalpara.
—0·5	80·2	88	9·0	2·27											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 20th of August 1892.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 14th.	Monday, 15th.	Tuesday, 16th.	Wednesday, 17th.	Thursday, 18th.	Friday, 19th.	Saturday, 20th.							
ORISSA ..	Puri ...	Puri ...	...	...	...	0·41	...	0·43	...	2	0·84	2·02	1·67	5·62	21·79	27 07
		Khurda ...	...	1·06	...	0 34	...	...				2·56		8·08		34 23
		Banpur ...	...	...	...	0·19	...	0·60				2·25		7·40		33·88
		False Point ...	...	...	...	0·04	...	0·06	1·33	1	1·43	3 14	4·00	9 05	30·76	36 50
		Gop ...										?		?		?
		Satpara ...	...	...	...	0·42						?		?		?
		Pipli ...	...	...	...	0·37	0·22					?		?		?
	Cuttack ...	Jagatsingpore	2·58	...	...	0·05	0·01					2·10		7·33		28·32
		Banki ...	0·90	...	0·05	0·27	...	0·10				3·53		7·04		31·86
		Cuttack ...	...	...	.	...	..	0·31	0·04	1	0·35	2·41	2·74	7 47	27·54	30 94
		Kendrapara ...	...	0·14	...	0·07	0·17	...	0·02	2	0·40	2·81	4·59	8·05	27·81	35·37
		Jajpur ...	...	...	..	0·15	0·08	...	0·02	1	0·25	2 30	4·64	7·10	26·03	34·64
		Dharmsala ..	0·33									?		?		?
		Salipore ...	...	...	...	0·60	0·16					?		?		?
		Pal Lahara ...										?		?		?
	Balasore ...	*Akhyapada* ...	...	.	..	0·63	0·10	...	0·32	3	1·05	?	5·87	?	27 94	?
		Chandbali ...	...	0·66	..	0·06	0·17	..	0·75	3	1 64	1·90	5·58	6·68	31·71	31·70
		Bhadrak ...	0·05	...	0·04	...	1·87	0·08	0·04	1	2 08	2·05	6·56	6·95	34·78	32·51
		Soro ...	0 15	...	...	...	...	0·15	...	2	0 30	2 01	1·53	7·19	26·30	31 26
		Balasore ..	...	...	...	...	0·02	0·10	0·46	2	0·58	2·72	2·07	8·29	21·40	35·98
		Jellasore ...										2·29		7·12		33 84
		Baripodah ...	...	...	0·03	0·20	...	0·23	...	2	0·46	4·20	1·52	8·03	24·73	36 22
SOUTH-WEST BENGAL.	Midnapore .	Contai ...	...	...	0·07	0·27	0·08	...	...	1	0·42	3·19	4·19	9·18	22·88	37·63
		Tamluk ...	...	...	...	. .	0·14	...	0 40	2	0·54	4·16	5·01	9·19	21·75	34·93
		Midnapore ...	...	...	...	0·55	...	...	...	1	0·55	2·74	3·99	7·60	19·01	33 25
		Ghatal ...	0·34	...	.	0·20	.	...	...	2	0·60	3·80	3·32	8·02	26·14	38·33
		Kukrahaty ...	...	...	0·49	0·11	0·03	...	1·77	3	2·40	?	10·21	?	40·04	?
		Garhbeta ...	...	...	...	...	...	...	1·70	1	1·70	?	1·76	?	29·73	?
	24-Parganas ...	Sangor Island	0·02	...	1·53	...	...	...	3·55	2	5·10	3 36	8·41	10·57	24·25	41·38
		Diamond Harbour ...	...	..	...	...	...	...	2·20	1	2·20	4 09	7·96	10·44	42·80	38 40
		Canning Town	...	1·30	...	0·19						?		?		?
		Alipore Observatory ...	0·01	...	0·11	0·03	0·08	...	. .	1	0·23	3 20	4·48	9 41	27·89	37 56
		Barrackpore...	...	...	...	0 78	...	...	0·14	2	0·92	2·73	4 57	8·53	22·84	35 06
		Dum-Dum ...	...	...	...	0·14	...	...	...	1	0·14	2·93	3 10	9·08	29·33	35·43
		Baraset ..	...	...	...	...	...	...	...	Nil	Nil	2·84	2·71	8·17	23·73	32 78
		Basirhat ...	...	...	...	...	0·30	...	...	1	0·30	3·01	4·42	9·57	33·39	37 61
	Howrah ...	Howrah ..	...	...	...	...	...	...	...	Nil	Nil	3·05	3 12	8·25	25·85	34 81
		Mohesreka ...	...	...	...	...	...	...	...	Nil	Nil	3·65	2·07	8·06	19 07	35·99
		Ulubaria ...	...	...	...	1·00	0·05	...	...	1	1·05	?	5·91	?	29 94	?
	Hooghly ..	Serampore ...	...	...	...	...	1·08	...	...	...	1	1·08	2 87	5·10	8·64	26·00	35·38
		Hooghly ...	...	...	...	. .	...	...	...	Nil	Nil	2·90	2·85	8·21	18·31	34 39
		Jahanabad ..	...	...	0·12	...	...	...	...	1	0·12	2·93	3·27	10·11	29·38	37·66
	Nadia ...	Ranaghat ..	...	...	0·20	0·16	...	...	0·28	3	0·73	2 77	3·03	8 76	24·97	33·22
		Krishnagar ...	..	..	0·48	0·02	. .	...	...	1	0·15	2·80	2·22	8 36	20·34	30 85
		Chuadanga ...	...	...	0·03	...	0·07	...	0·52	1	0·62	2·69	4·87	8·87	23 97	33 66
		Meherpore ...	0 10	...	0·54	0·45	0·03	0·06	1·05	4	3·13	2·78	7·37	8·19	29 08	32 25
		Kushtia ...	...	...	0·07	0·03	...	0·13	0·31	2	0·54	3·04	3·55	8·29	29·18	35·59
	Khulna .	Satkhira .	0·05	.	...	...	...	...	0·10	1	0·15	3·17	4 43	9·16	22·80	38·75
		Bagerhat ..	1·60	0·62	...	.	..	.	...	2	2·28	2·82	6·98	8·18	31·89	42·58
		Khulna .	0·20	0·09	0·20	1·20	0·28	...	...	4	1·97	2·91	6·99	8·14	33·65	39·88
		Nakipur ...		..	...	0·35	...	0·70	...	2	1·05	?	6·93	?	30·52	?
		Rampal	0·20	...	...	...	0·50	...	..	2	0·70	?	6·80	?	33·99	?
	Jessore ...	Narail .	0·18	...	...	0·02	...	0 09	0·05	2	0·34	1·06	4·80	7·60	31·51	32 25
		Jessore ...	0·17	...	...	...	0·04	...	0 64	3	0 85	2·73	3·45	8·37	28·28	37 93
		Jhenidah .	0·04	..	0·33	...	...	...	0·03	1	0 40	3·31	8 06	9·05	30·32	36 05
		Magura ...	0 17	...	0·41	...	0·78	...	0·11	4	1·48	1·85	8·52	6·73	25·21	33 75
		Bangaon ..	...	...	0·30	...	0·25	...	0·32	3	0 87	4 08	4·09	9 09	23·05	34·77
	Burdwan ..	Kalna .	...	...	2·11	0·08	...	...	1·05	3	3·24	2·78	5·04	8 35	28·09	31·03
		Burdwan ...	...	...	0 55	0·04	.	2·20	...	2	2·79	2·72	5·37	8 59	24·98	32·22
		Katwa ..	.	...	1·38	0·09	...	0·08	...	1	1·55	3·19	5·28	8·18	26 46	32·44
		Raniganj ..	0·04	...	0·11	...	...	0·11	0·77	3	1·03	3·10	7·21	9 28	31·58	35 08
		Mankur ...	1·00	...	0·24	...	...	0·95	...	3	2·19	?	3·60	?	19·07	?
	Bankura .	Bankura ...	...	...	...	...	...	0·08	0·07	Nil	0·15	3·24	3·62	9·37	26·85	36 19
		Vishnupur .	...	...	...	...	..	0·26	0·04	1	0 30	4·03	5·24	9·40	28·87	37 30
		Mahara ..	0·12	...	...	...	0·43	.	0·11	3	0·06	3·01	6·30	9·09	23·85	37·98
		Khatra ...	1·31	...	..	...	...	0·10	...	2	1·41	4 15	4·75	8·80	31·34	39·09
		Indas ...	...	...	1·10	0·33	...	0·04	3·00	3	4·47	?	5·11	?	31·39	?
		Kotalpur ...	...	...	0·50	...	...	0·85	...	2	1 35	?	6·59	?	29·84	?
		Onda ..	..	.	...	...	.	0·92	...	1	0·92	?	4·38	?	30·54	?
		Gangajalghati	0·31	...	...	...	0·15	...		2	0·46	?	6·28	?	26 98	?
		Raipur ...	0·86	...	...	...	...	...	0·22	2	1·08	?	3·93	?	29·58	?
		Sonamukhi ..	0·73	..	0·15	.	...	...	...	2	0·88	?	3·55	?	28·35	?
	Birbhum ...	Suri ..	0·07	...	0·61	...	..		0·03	1	0·71	3 11	7·27	8·78	40·89	36 79
		Hetampore ...	0·37	0·01	1·29	...	...	...	0·03	2	1·70	2 96	9·54	8·13	37·01	37·83
		Rampur Hat...	0·31	.	0·02	...	...	...	0 21	2	0·54	2·04	5 86	8·25	24·88	35 35
		Bolpur .	.	0 90	3·17	...	...	...	...	2	4·07	?	5·66	?	33·35	?
		Murara ..	0·38	...	1·75	...	...	...	0·30	3	2·43	?	6·16	?	31·90	?
	Murshidabad	Kandi ..	0·58	...	...	...	...	...	..	1	0·58	2·22	4·80	6·75	24·14	32·95
		Berhampore ...	0·26	...	0·19	...	...	0·52	0·01	3	0·98	2·40	9·30	7·54	32·55	32·57
		Lalbagh ...	0·10	...	1·54	...	..	1·04	0·01	3	2·69	2·07	5·24	7·87	30 82	30·80
		Azimganj ...	.	...	...	...	...	...	...	Nil	Nil	2·36	1·34	7·56	28·75	32·92
		Jangipur ..	1·84	...	3·45	...	...	...	..	2	5·29	2·49	7·97	6·01	26·28	31·69
		Lalgola ...	7·35	...	0·45	...	...	...	...	2	7·80	2 21	10 00	6·70	27·82	33 26
		Akhriganj ...	...	..	...	.	...	.	..	Nil	Nil	?	4·22	?	25·51	?
		Patkabari ...	...	...		...	...	0·33	0·40	2	0·73	?	2 20	?	20·50	?
NORTH BENGAL.	Pabna ...	Pabna ..	...	..	0·04	...	0·25	..	0·23	2	0·52	3·37	2·47	8·74	26·88	34·43
		Sirajganj ...	..	..	...	...	...	0·03	...	Nil	0·03	2·69	4·75	7·55	41·17	34 08
	Bogra ..	Sherepore ...	0·18	...	...	0·93	...	...	0·33	3	1·44	2·54	6·77	8·45	35·51	39·65
		Nowkhilla ...	..	...	...	0·94	0·20	...	...	2	1·14	1·50	0·80	6·27	44·56	35·82
		Bogra ...	...	...	0·09	0·05	...	...	0·48	1	0·62	2·99	8·98	8·13	38 60	41·77
		Panchbibi ...	..	...	...	...	...	0·83	0·05	1	0·88	1·69	9·02	6·28	38·20	39·20
	Rajshahi ..	Boalia ...	0·99	...	0·58	...	...	0·16	0·64	4	2·32	2·34	7·08	7·46	23·28	33 44
		Nator ...	0·53	...	1·84	...	0·09	0·36	0·37	4	3·18	2·65	7·40	7·54	44 63	36·63
		Nawgaon ...	0·06	...	0·14	0·15	...	0·05	0 10	3	0·50	1·07	5·49	5·38	31·50	35·71
		Lalpore ...	0·35	...	0·16	...	...	1·06	...	3	1·57	?	4·56	?	28 34	?
		Manda ...	...	0·10	...	...	...	0·30				?		?		?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 20th of August 1892—contd.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 14th.	Monday, 15th.	Tuesday, 16th.	Wednesday, 17th.	Thursday, 18th.	Friday, 19th.	Saturday, 20th.							
North Bengal—*contd.*	Malda	Malda	1·15	...	0·05	0·01	...	...	...	1	1·21	2·34	3·03	6·10	29·34	32·85
		Chanchal	0·94	0·07	...	0·85	...	...	1·40	3	3·26	2·69	7·17	7·91	31·72	38·23
		Gazni	...	0·52	...	0·10	...	1·10	...	3	1·72	?	5·09	?	37 02	?
		Sibganj	0·04	...	0·08	...	...	...	0·12	1	0·24	?	2·25	?	20·06	?
	Dinajpur	Mohadebpore	0·12	...	...	0·10	...	0·35	0·42	4	1·19	2 02	8·34	8·46	31·48	37·05
		Churaman	0·30	0·20	0·11	...	...	...	0·71	4	1·32	2·02	6·00	6·17	42·88	34·04
		Raigunge	1·32	...	0·22	2·41	0·10	...	...	4	4·05	1·72	10 21	7·43	51·26	31 40
		Dinajpur	1·80	...	...	...	...	...	0 10	2	1·90	1·77	12·72	7·58	50·17	43·96
		Balurchat	0·10	0·53	...	...	...	0·56	0·11	4	1·30	1·81	7·91	5·46	35·79	37·02
		Thakurgaon	0·73	1·26	...	2·02	...	...	...	3	4·01	?	19·47	?	69·71	?
	Rangpur	Bhawanigunge (*Gyabanda*)	...	...	...	0·12	0·64	...	...	2	0·76	2·18	6·30	6 77	43·67	40·50
		Rangpur	0·06	...	0·14	2·22	0 08	0·28	0·11	5	3·79	2·59	13·87	8·17	61·04	51·68
		Kurigaon	0·04	...	0 05	...	0·03	6 22	0 06	1	6·40	1·77	12·85	6·01	62·62	51·47
		Nagaswara (*Nilphamari*)	0·87	...	0·37	0·10	0·02	1·13	0·63	5	3·12	3·07	13·35	9·40	81·96	59·64
		Ulipore	...	...	1 14	...	...	0·09	0·48	2	1·71	?	8·33	?	59·68	?
	Jalpaiguri	Jalpaiguri	...	0·91	...	0·18	0·07	0·28	0·01	3	1·45	5·36	27·29	16·54	119·97	78·81
		Alipore Duar	...	...	1·69	1·34	0·82	0·81	...	4	4·66	?	31·22	?	129 03	?
		Falliacotta	...	0·50	...	2·70	1·19	4·25	...	4	8·64	?	35·36	?	147 72	?
		Debiganj	0·35	0·04	...	4·50	1·02	0·10	0·24	5	6·25	?	23 33	?	78·35	?
		Bhagatpore (*Nagrakatta*)	0·04	...	4·21	0·61	0·84	...	0·24	4	5·94	?	17 26	?	123 27	?
	Kuch Bihár	Dinhata	0·05	0·44	2·61	0·07	0·45	3·53	...	4	7·15	3 07	23·89	10·06	110·81	64·79
		Kuch Bihár	...	0·44	0·20	...	0·03	...	...	4	7·07	3·85	33·19	14·06	132·72	89·35
		Mekhligunge	...	2·17	..	0·73	0·29	0·86	...	4	4·05	3 82	36 48	13 45	122·58	74·04
		Mathabhanga	0·21	0·06	0·75	1·57	0·20	1·10	0·40	6	4·34	3·64	31·52	13·84	114·85	79 18
	Darjeeling	Buxa	0·09	1·77	0·67	2·07	1·53	0·21	0·08	6	7·02	8·91	34 69	30·58	185·61	130·48
		Silliguri	0·17	0·83	1·25	...	...	0·48	0·85	5	3 58	4·58	17 73	14·08	109 43	84·11
		Darjeeling	0·10	2·53	0·74	0·51	1·01	0 04	0·25	5	4·18	5·23	15·11	10·55	92·34	78 04
		Kalimpong	0·18	...	...	0·43	0·18	0·09	0·08	3	0·96	4·09	9·16	11·57	53·20	65 50
		Kurseong	0·10	1·47	0·24	0·30	...	...	0 22	5	2·33	?	17 05	?	104·70	?
East Bengal	Chittagong	Cox's Bazar	...	0·01	0·05	0·27	0·59	0·70	0·43	4	2·05	5·50	14·46	20·34	80·99	101·56
		Chittagong	...	...	0·00	0·21	0·13					3·40		13·50		68·41
		Autubdia	0·14									?		?		?
		Satkanya										?		?		?
	Chittagong Hill Tracts.	Rangamati	0·07	...	0·40	0·09	0·19	1·21	...	3	1·96	3·69	7·20	12·27	43·99	57·81
		Bandarban										?		?		?
	Backergunge	Patuakhali	0·06	...	..	0·03	0·33	0·05	...	1	0·67	3·23	3·27	10·00	42·18	61·82
		Pirojpur	0·31	...	...	0·50	0·17	...	...	3	0·98	2·98	4 07	9·83	30·26	47·79
		Barisál	0·27	...	...	...	0·20	...	1·62	3	2·09	2·53	6·86	8·53	31·28	46·59
		Gournaddi	...	...	0·18	...	...	0·35	...	2	0·53	?	3·36	?	27·07	?
		Bhola	...	...	...	0·44	0·31	...	0·05	2	0·80	3·87	5·41	12·36	39·49	58·26
		Daulatkhan	...	...	...	0·30	...	0·86	...	2	1·16	?	6·33	?	50 84	?
		Bauphal	...	...	...	0·44						?		?		?
	Noakhali	Noakhali	0·64	...	0·05	0·03		1·53	...	2	2·25	5·84	12·53	17·57	65·15	75·06
		Fenny	...	...	...	0·21	0·77	0·10				5·06		18·25		76·11
		Harishpore	0·28									?		?		?
		Ramganj	0·25	...	...	...	0·05					?		?		?
	Faridpur	Madaripur	0·13	...	0·52							2 55		7·97		39·23
		Faridpur	...		1·26	...	...	0 12	0·01	2	1·39	3·16	7·98	8·83	33·61	39 13
		Goalundo	0·75	0·06	0·75	...	...	...	1 70	3	3·26	2·74	7·33	7 02	33 42	36·17
	Dacca	Munshiganj	...	...	1·33	...	0 58	...	0·14	3	2·05	2·71	7·87	9·87	32·97	47·80
		Dacca	...	...	0·03	...	0·06	...	0·02	Nil	0·11	2 74	4 09	8·06	26·34	40 56
		Narayanganj	0·13	..	0·26	...	0·11	...	0·63	4	1·13	3 65	6 53	8·50	23 29	14·01
		Manikganj	...	...	1·13	0·09	..	...	0 01	1	1·23	2·28	6·04	7 46	28·60	34·20
		Joydebpore	...	...	0·94	0·01	...	...	0·06	1	1·01	?	5 74	?	25·45	?
	Hill Tippera	Asartola	...	...	0·60							3·05		8·93		41 10
		Comilla	...		..	0·02	0·15	...	0·05			3 40	5 62	11·80	41·13	55·34
		Chandpore	..	.	..	..	..	0·70	0·10	2	0·80	4·23	5·39	11·21	53·05	53·70
		Brahmanbaria	0 01	0·03	0·55	0·10	0·04					2 09		8·72		43·95
		Ramchandrapore										?		?		?
		Nasirnagar	0·06	...	0·10							?		?		?
		Daudkandi										?		?		?
		Kasba										?		?		?
		Laksham										?		?		?
	Mymensingh	Kishorganj	0·61	0·47	...	...	0·49	0·13	0·28	5	1·98	2·78	10·38	8 06	46·59	46·01
		Atia (*Tangail*)	...	...	...	..	...	..	.	Nil	Nil	2·78	5·32	7·96	25·05	36 35
		Mymensingh	0·04	...	...	..			0 14			2·98		9·19		43·56
		Jamálpur	...	..	...	0·40	..	...	...	1	0·40	3·07	12·06	8·31	46·12	41·45
		Netrakona	...	...	...	0·31	1·09					3·00		10·07		53·86
		Suhornakhally	...	0·35	.	.	...	...	0	1	0·33	?	6·88	?	32·88	?
		Durgapore	..	...	0·27							?		?		?
		Sherepore Town	0·14	.	.	0·28						?		?		?
		Dewanganj	...	...	1·33							?		?		?
North Bihar	Purnea	Kishanganj	0·48	0·21	..	1·10	0 14	...	...	4	1·93	3·35	27·76	10·69	60·63	48 91
		Araria	...	2·15	..	0·30	..		0·09	2	2·54	3 43	19·54	9·34	62·01	42 51
		Purnea	...	0·10	...	1·67	2·90	0·57	0·38	5	5·62	3 57	15·47	9·44	49 79	39·44
		Gowdwara (*Korah*)	...	0·18	...	1·40	...	...	...	2	1·58	?	11·20	?	50·09	?
		Barsoe	0·10	.	0·30	1·10	0·63	0 3		2	0·71	?		?		?
		Forbesganj	...	0·37	...	0 34	...	...	...	4	3·07	?	22 05	?	84·32	?
		Kaisaganj	0·65	1·00	...	1·00	...	0·41					19 94		75·96	
	Bhágalpur	Madhipura	0·58	1·23	..	0·88	...	...	0·32	4	3 01	2 78	9·72	7·90	35 62	31·43
		Jongaon (*Sylabad*)	..	1·34	...	...	...	...	...	1	1·34	?	9·01	?	28·12	?
		Supaul	0·07	1·08	...	...	...	...	...	2	1·75	2·94	8·23	7·89	34·64	31·80
		Protabganj	0·10	2·53	...	...	...	..	...	2	2·63	?	11·76	?	40·45	?
		Bhágalpur	0·06	0·12	...	...	...	...	4·18	2	4·36	1·87	11·20	6·18	24·91	23·85
		Banka	0·86	...	...	...	0 02	0·09	1·06	3	2·03	1·85	6·44	6 85	29·10	25·12
		Kutgong	...	...	...	...	...	...	...	Nil	Nil	?	3·36	?	27 37	?
	Darbhanga	Tájpur	...	0·75	...	2·10	...	0·12	0·15	4	3·12	1·72	9·37	6·36	23 64	25 ··
		Darbhanga	0·49	2·76	0·17	2·41	..	0·11	0·47	6	6 41	1 04	14 81	7·20	33·77	29·57
		Madhubani	0·87	5·01	...	0·11	...	...	...	3	6·39	1·92	9·70	6·20	30·03	28·34
		Bahera	2·15	1·42	...	3·20	...	..	1·37	4	8·14	?	13·32	?	34·17	?
		Roshera	...	1·50	0·70		...	0·70	0·25	4	$3·1_5$	?	10·43	?	23 47	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 20th of August 1892—concld.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 14th.	Monday, 15th.	Tuesday, 16th.	Wednesday, 17th.	Thursday, 18th.	Friday, 19th.	Saturday, 20th.							
North Bihár —concluded.	Muzaffarpur...	Sitamarhi ...	2·42	1·32	...	...	0·04	...	0·23	3	4·01	1·76	7·02	6·65	34·50	27·85
		Muzaffarpur	0·06	1·63	...	0·43	...	...	...	3	2·10	1·01	7·40	6·44	28·96	28·81
		Hajipur	0·21	1·15	...	0·07	...	...	...	3	1·43	1·73	8·04	6·69	23·04	27·93
		Paru	2·30									?		?		?
		Mahua ..	2·00	...	1·60	...	...	...	...	2	3·60	?	12·85	?	?	?
		Lalganj	...	1·03	...	0·40	...	...	...	2	2·02	?	5·23	?	32·52	?
		Pupri										?		?		?
	Champaran	Motihari	5·21	0·62	...	...	...	...	0·05	2	5·88	1·52	16·15	7·74	54·52	30·01
		Bettiah ..	3·72	0·42	...	...	0·19	...	0·39	4	4·72	2·50	10·37	7·82	36·39	33·14
		Ragaha ...	2·40	..	0·04	0·37	...	1·09	...	3	3·90	?	15·58	?	36·10	?
		Burhurwa .	3·45	0·67	0·71	...	...	0·22	...	4	5·05	?	9·89	?	29·11	?
	Saran ..	Gopalganj ...	4·40	0·36	...	...	0·13	...	...	3	4·89	1·44	10·31	5·69	26·27	27·29
		Siwán	0·75	...	...	...	...	0·60	...	2	1·35	1·90	11·55	6·32	25·77	27·74
		Chapra ...	1·46	2·22	...	...	...	...	0·01	3	3·69	1·58	14·50	6·12	30·16	26·90
South Bihár	Shahabad ...	Buxar ...	0·06	0·29	...	1·50	...	0·13	0·05	4	2·03	2·50	14·53	6·47	28·81	24·95
		Dehri	0·25	...	...	0·21	...	0·25	...	3	0·71	2·31	8·00	7·52	28·21	27·13
		Bhabhua ..	0·18	0·09	...	0·03	...	0·05	0·03	1	0·38	2·99	6·39	7·36	30·85	29·42
		Sasarám ...	...	..	...	0·13	...	0·31	...	2	0·44	2·13	7·41	7·70	23·71	27·08
		Arrah .	0·41	...	...	...	...	0·43	...	2	0·84	2·30	11·50	7·14	27·10	27·01
		Mohaniah	...	0·48	...	0·37	...	...	0·09	3	0·94	?	11·66	?	21·65	?
		Khiri ...	0·60	0·20	...	1·43	...	...	...	3	2·23	?	14·33	?	33·20	?
		Ageaon ...	0·13	1·32	...	...	...	0·45	1·00	4	3·19	?	7·77	?	21·00	?
		Rammagar ...	...	0·23	0·24	...	...	...	...	2	0·47	?	6·56	?	17·29	?
		Koath ...	...	...	...	0·46	...	...	..	1	0·46	?	4·47	?	10·80	?
		Sikroul ...	...	...	...	...	...	...	0·12	1	0·12	?	7·43	?	26·20	?
		Bassowan ...	0·61	0·05	...	0·66	...	...	...	2	1·32	?	0·35	?	24·30	?
		Monaharpur														
	Gaya ..	Aurangabad ..	0·05	..	...	...	...	...	...	Nil	0·05	3·52	8·33	8·49	24·05	30·07
		Gaya ...	...	0·21	...	...	...	...	...	1	0·21	2·92	11·80	7·52	30·74	29·76
		Nawádah ...	..	...	0·37	0·74	...	0·80	...	3	1·91	2·79	7·42	7·34	22·50	27·81
		Jahánabad ..	0·54	...	0·10	...	...	0·48	...	3	1·12	2·54	10·76	7·02	24·27	28·21
		Arwal	...	0·41								?		?		?
		Daudnagar ...	...	0·75								?		?		?
		Sherghati	1·04	0·02								?		?		?
		Rajauli ..	1·53	...	0·16	1·10	0·12	0·10	...	5	3·01	?	10·51	?	27·35	?
		Pakri Barawan	...	...	0·56	0·09	0·63	...	0·78	3	2·01	?	7·43	?	19·92	?
	Patna ..	Patna ..	0·05	0·65	...	0·15	...	...	0·06	2	0·91	1·84	9·14	6·46	26·08	28·12
		Dinapore	0·87	1·16	...	...	...	...	...	2	2·03	2·56	17·41	7·40	34·34	29·13
		Bihár ...	0·06	...	...	...	..	...	3·00	2	3·06	2·60	13·36	7·19	28·15	29·38
		Barh ...	0·18	1·25	1·00	...	...	...	0·05	3	2·48	2·30	10·02	6·47	26·96	26·60
		Bakram ..	0·42	0·40	..	...	...	...	0·26	3	1·08	?	8·12	?	19·31	?
		Hilsa .	1·25	...	...	...	...	...	...	1	1·25	?	13·26	?	29·28	?
	Monghyr ...	Begusarai ...	...	0·58	...	0·28	...	...	0·22	3	1·08	2·32		6·82		26·99
		Monghyr	...	0·07	...	1·00	...	...	0·77	2	1·84	3·39	8·64	7·83	26·83	30·33
		Jamui	...	...	0·23	...	...	0·37	...	2	0·60	2·89	9·72	8·10	28·89	30·53
		Gogri .	...	...	...	...	...	0·31	...	1	0·31	?		?		?
		Sheikpura ..	...	...	...	...	...	...	0·95	1	0·95	?	5·44	?	24·31	?
		Chahar Bamda	...	...	0·16	...	0·21	...	0·08	2	0·45	?	8·14	?	?	?
Chota Nagpur.	Santhal Parganas.	Rajmahal ...	...	...	...	...	...	...	...	Nil	Nil	2·56	5·04	6·25	21·38	33·62
		Godda ..	...	...	...	...	0·06	0·03	0·10	1	0·19	2·33	2·93	7·09	31·94	29·84
		Pakour	0·32	...	...	..	...	0·68	...	2	1·20	2·91	3·55	7·67	20·89	34·86
		Naya Dumka	0·02	...	0·03	0·03	...	0·35	0·37	2	0·80	2·63	4·00	9·14	28·49	37·73
		Deoghur	0·87	...	0·02	...	...	1·88	0·48	3	3·25	2·54	10·62	7·91	31·20	34·05
		Jamtara ...	...	...	0·28	...	...	...	0·31	2	0·59	2·82	5·43	8·05	32·25	34·58
		Belhodda ..	...	...	...	0·07	...	...	...	1	0·67	?	5·72	?	?	?
		Nanihat ...	0·56	...	...	...	...	...	...	1	0·56	?	4·43	?	33·06	?
	Hazáribágh .	Pachamba ... (*Giridih*).	0·02	...	0·02	...	...	...	0·03	1	0·07	2·56	5·81	8·14	24·30	32·06
		Hazáribágh	0·16	0·13	0·03	0·19	1·25	...	0·02	4	1·78	2·96	3·28	8·03	30·76	33·25
		Semtagurah ..	0·17	...	...	0·10	0·33	0·45	...	4	1·25	3·07	4·03	8·45	21·87	32·23
		Mahudi Hills										4·10		9·58		33·33
		Jhoomra Hills										3·95		10·40		42·72
		Larhi ...	1·71	...	0·03	0·13	...	...	...	2	1·87	?	5·03	?	21·00	?
		Chatra ...	0·14	...	...	...	0·03	...	...	2	0·77	?	8·44	?	28·08	?
		Karaugeha .	0·47	...	0·69	...	...	...	0·11	3	1·27	?	7·07	?	29·79	?
		Ramgar ...	...	...	...	0·70	...	0·70	...	2	1·40	?	5·54	?	24·77	?
	Lohardaga .	Lohardaga ...	1·46	0·14	0·51	...	0·21	1·27				4·39		10·72		35·99
		Ranchi ...	1·05	...	...	...	...	1·01	2·05	3	5·01	3·07	9·70	8·42	33·08	36·11
		Silli ...										?		?		?
	Palámau ...	Palamau (Daltonganj.)	0·28	0·19	1·13	...	0·73	0·17				2·83		7·33		29·15
		Talamat	2·91	...	..	...	0·72					?		?		?
		Hossenabad	0·40	...	..	0·10						?		?		?
		Garwah .	0·69	0·58	0·68	...						?		?		?
	Singhbhum ...	Chaibasa ...	0·26	...	...	...	...	...	...	1	0·26	2·78	4·51	8·78	29·74	36·02
		Chakardharpur.	0·02	...	...	...	...	0·67	...	1	0·69	?	?	?	?	?
		Ghatsilla ..	...	...	...	...	0·32	...	0·20	2	0·52	?	4·07	?	26·34	?
		Baharagora				...	...					?		?		?
	Manbhum ...	Purulia ...	0·18	...	...	...	...	...	1·40	2	1·58	3·11	3·11	8·08	30·21	34·23
		Gobindpur ..	...	...	...	...	...	...	1·43	1	1·43	2·63	7·59	8·46	20·50	31·51
		Raghunathpore	...	...	...	...	...	...	...	Nil	Nil	?	8·71	?	38·40	?
		Barabhum	...	...	...	...	...	0·36	...	1	0·36	?	4·20	?	31·90	?
		Jhalda ...	0·02	...	...	...	...	...	0·09	Nil	0·11	?	2·85	?	24·64	?
		Chas ...		...			...					?		?		?
		Pandra ...	...	...	0·03	...	0·19	0·05	1·93	2	2·20	?	8·81	?	29·90	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 23rd August* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 20TH OF AUGUST 1892.

A PARTIAL break in the rains had obtained over a considerable part of the south-west of the province for almost the whole of the previous week, though in the northern and north-western districts heavy rain had been received during the second half of it. Even up to quite the close of that week pressure remained largely in excess of the normal over the whole of Bengal, and the seat of maximum excess was in the centre of the province, and hence the monsoon current flowing from the Bay was decidedly lighter than usual, and the prospects of heavy general rain were very unfavourable. On the 14th and 15th, however, pressure fell slowly, but even on the latter date the general pressure was quite a tenth of an inch in excess of the normal. A slight rise then set in on the 16th, and on the 17th pressure had risen generally over the eastern half of the province and fallen slowly at the western stations, and was again largely in excess. This was followed on the 18th by a rapid fall of pressure over the whole province, the fall averaging nearly 0·08″, and at some stations equalling a tenth of an inch, and hence on this date the distribution of pressure became much more normal than it had been for some time. This fall continued on the 19th and also on the 20th at almost all stations, and hence at the close of the week pressure had become below the normal by amounts averaging from 0·03″ to 0·04″. Thus again during the greater part of the week under review conditions have remained unfavourable for any large extension of the monsoon current over the major part of the province, and light local rainfall only was reported in practically all districts except in the north of the province; but here again, as in the previous week, moderately heavy rain has been received. Towards the close of the week when a more normal distribution of pressure became established, the monsoon current appeared to have commenced to flow more freely over the province, and on the 20th, or the last day of the week, rainfall was much more general than it had been, and the partial break in the rains appeared practically at an end, but the falls even on this day were in most districts rather light and decidedly irregularly distributed. Hence the general rainfall for the province for the week has not been much more than a half or three-fifths of the usual quantity, and indeed in such divisions as Orissa and East Bengal it has been only about one-third of the normal quantity, and in South-West Bengal, South Bihár, and Chota Nagpur the fall has been about one-half the usual amount. On the other hand, North Bengal has received a normal fall, and North Bihár about one and-a-half times as much as usual.

Pressure.—Owing to the continued high pressure of the earlier part of the week, the mean pressure for the period has been rather largely in excess of the normal, the general excess equalling from 0·04″ to 0·06.″ This excess has been largest in the western and south-western districts, where it averages 0·06″ and smallest in the east of the province, and in Assam the general excess only averages 0 024," while at Sibsagar pressure is almost normal.

Temperature.—Owing to the comparative absence of rainfall, temperature during the week has been rather largely above the normal over a large part of the province, the mean temperature in Orissa, South-West and East Bengal and Chota Nagpur being from about one and-a-half to two degrees in excess Temperature in South Bihár and North Bengal has been about normal, though very slightly above it, and in North Bihár very slightly below it. For the whole of Bengal the mean temperature for the week has been practically one degree in excess of the normal. In Assam a small defect of 0·3° is recorded.

Rainfall.—Heavy and fairly continuous rain has been received during the week in North Bihár, which has averaged three and-a-half inches, or an inch and-a-quarter more than usual. North Bengal has also received heavy rain, and has averaged two and-a-half inches, or practically a normal fall. In all other divisions the falls have been decidedly small, and have varied between an inch and an inch and-a-half in East and South-West Bengal, South Bihár and Chota Nagpur, while in Orissa the fall has only averaged 0 86 inch. In South Bihár the amount in defect is 1·36 inches, but in the remaining districts the defects average nearly two inches. Expressed as a percentage of the normal fall for the week, the rainfall in the various divisions has averaged as follows :—Orissa 33 per cent., South-West Bengal 42 per cent., North Bengal 97 per cent., East Bengal 33 per cent., North Bihár 158 per cent., South Bihár 48 per cent., and Chota Nagpur 46 per cent.

These figures, however, do not fully indicate the extreme lightness of the falls in some of the smaller districts of the province, and the falls have been extremely defective in the following districts :—Cuttack, Balasore, Midnapore, 24-Parganas, Howrah (where practically no rain has fallen), Hooghly, Jessore, Bankura, Birbhum, Patna, Tippera, parts of Gaya and Southal Parganas, and Singhbhum.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 20th of August 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Averag number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	94·4	76·7	90·1	79·2	84·7	+1·7	0·80	2·58	−1·72	2·10	3·74	−1·64	3·26	7·49	27·03	32·90
South-West Bengal ...	94·3	75·9	90·4	78·7	84·6	+1·5	1·26	2·98	−1·72	1·65	3·77	−2·12	5·33	8·55	27·68	35·30
North Bengal	93·7	76·1	88·9	78·6	83·8	+0·4	2·55	2·63	−0·08	3·04	3·41	−0·37	12·52	8·54	57·47	47·02
East Bengal	92·3	76·1	86·2	78·2	83·2	+1·4	1·10	3·36	−2·26	2·36	4·11	−1·75	0·49	10·76	39·42	52·37
North Bihár	92·2	75·8	88·9	77·7	83·3	−0·2	3·47	2·20	+1·27	3·15	3·00	+0·15	11·07	7·33	36·07	31·30
South Bihár	93·4	73·5	89·0	78·5	83·8	+0·2	1·25	2·61	−1·36	2·05	3·10	−1·05	8·66	7·48	26·72	29·79
Chota Nagpur	92·9	70·4	87·9	74·3	81·1	+1·8	1·50	3·28	−1·78	2·45	4·20	−1·75	5·84	8·87	29·19	34·36
Assam	93·0	74·8	88·4	77·4	83·0	−0·3										

Meteorological Office, Bengal,
The 23rd August 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 14th to 20th August 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
August ...	14th ...	29·756	86·0	93·7	15·4	78·3	86·4	80·5	·962	78·0	76	...
,, ...	15th ...	·790	85·2	92·0	13·7	78·3	87·4	81·3	·988	78·8	76	...
,, ...	16th ...	·774	85·7	92·0	12·7	79·3	87·6	81·3	·985	78·8	75	0·04
,, ...	17th ...	·775	83·8	90·0	12·4	77·6	87·6	80·5	·947	77·6	73	0·23
,, ...	18th ...	·723	84·9	92·0	14·2	77·8	86·6	81·5	1·010	79·5	80	...
,, ...	19th ...	·683	85·9	92·0	12·2	79·8	88·1	82·5	1·037	80·3	78	...
,, ...	20th ...	·645	84·6	88·3	7·5	80·8	86·8	83·0	1·080	81·6	85	...

The mean 10 A.M. pressure of the seven days	Inches.	29·735
The mean temperature of the seven days	°	85·2
The extreme variation of temperature	°	16·1
The maximum temperature	°	93·7
The mean 10 A.M. relative humidity of the seven days	%	78
The total fall of rain from 14th to 20th August 1892	Inches.	0·27

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 22nd August 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 14th to 20th August 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature				Hygrometry				Wind.		Rain	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension	Dew point.	Humidity.	Prevailing direction	Miles recorded.		
		°		Inches	°	°	°	°	°	Inches	°	%			Inches	
Aug.	14th	156·5	9·0	29·692	84·3	91·0	13·2	77·8	80·8	1·005	79·4	86	SWly, S and SSW	62	Nil	Partially cloudy, ⌓.
,,	15th	153·7	4·6	·692	84·7	90·2	11·3	78·9	81·3	1·025	80·0	87	SSW ..	41	0·11	Chiefly cloudy, p, o.
,,	16th	154·2	4·0	·707	83·2	88·9	1)·5	78·4	80·3	0·998	79·2	88	SSW and S	58	0·03	Chiefly cloudy o, t, ≺, ⌓.
,,	17th	149·4	5·2	·704	83·0	87·8	10·6	77·2	79·3	952	77·7	84	SW and SSW ...	80	0·08	Partially cloudy, ⌓, p.
,,	18th	152·6	9·1	·632	83·5	89·7	12·3	77·4	79·4	·950	77·7	83	SSW and SW ...	102	Nil	Partially cloudy, ⌓.
,,	19th	154·8	8·4	·588	84·6	89·5	9·7	79·8	81·3	1·023	79·9	86	SSW and SW ...	105	,,	Partially cloudy, ⌓.
,,	20th	139·4	1·1	·577	83·2	85·9	5·8	80·1	80·1	0·987	78·8	87	SSW and S .	50	0·30	Chiefly cloudy, ⌓, o, g, d, p, t.

	Inches.
The mean pressure of the seven days	29·656
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·589
	Hours.
The total number of hours of bright sunshine	41·4
The maximum possible number of hours of sunshine	89·9
	°
The mean temperature of the seven days	83·8
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·1
The extreme variation of temperature	13·8
The maximum temperature	91·0
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	87
	Inches.
The total fall of rain from 14th to 20th August 1892	0·52
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·75
The total fall from 1st January to 20th August 1892	29·90
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	44·02

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; ≺, lightning; ⌓, dew.

C. Little,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;

Calcutta, the 22nd August 1892.

REVIEW OF THE REGISTRATION OF VITAL STATISTICS IN BENGAL FOR THE MONTH OF APRIL 1892.

Districts.

Births.—The total number of births registered during April 1892 in the forty-six districts of Bengal (excluding Darjeeling, from which complete returns have not yet been received) was 156,533 against 205,562 in the preceding month, showing an annual ratio of 26·76 against 35·16 per 1,000 of the aggregate population of those districts, which is 70,144,953. The birth-rate of April 1892 is thus 8·40 less than of that the preceding month.

Births according to Sex.—Of the total births, 81,858 were males, and 74,675 females; the proportion being 109 of the former to every 100 of the latter.

Mortality.—The total number of deaths (exclusive of still-births) registered in the Province during the month under review, amounted to 207,116 against 254,818 in the preceding month; the annual ratios corresponding to 35·28 and 43·44, respectively, per 1,000 of the aggregate population. The death-rate of April 1892 is 11·04 higher than the mean rate of the corresponding month of the past five years, 1887—91, and is also higher than the rate of the corresponding month of any of the past five years, *vide* figures below :—

	During the month of April—						
	1887.	1888.	1889.	1890.	1891.	Monthly mean of five years, 1887—91.	1892.
Ratio per mille per annum.	21 36	22 20	26 76	23 52	27 60	24 24	35·28

The following table shows the mortality according to Sex and Class :—

	Sex.			Class.				
	Male.	Female.	Ratio of male deaths to 100 female deaths calculated on the proportion such mortality bears to the total male and female population.	Christians.	Hindus.	Muhammadans.	Budhists.	Other classes.
Number of deaths ...	110,855	96,261	.....	242	131,371	71,589	273	3,641
Ratio per mille per annum.	38 04	32 52	116	17 76	35·28	36 96	29 04	19 08

The following statement shows, in order of sequence, the birth and death-rates recorded in each district of the Province during April 1892 together for purposes of comparison with the figures of the preceding month. The excess of births over deaths, and the excess of deaths over births, is also shown :—

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	April 1892.	March 1892.			April 1892.	March 1892.	
Balasore ...	41 52	44 04	...	Balasore ...	61 80	65 52	20 28
Noakhali ...	39 72	58 20	·60	Jessore ...	59 88	84 00	37 92
Chittagong ...	38 64	55 20	.....	Backergunge ...	56 04	76 44	19 80
Backergunge ...	36 24	56 88	.....	Nadia ...	54 00	67 32	25 08
Hazáribágh ...	35 64	40 08	.....	Burdwan ...	46 68	65 52	18 24
Manbhum ...	35 52	35 28	2 88	Hooghly ...	45 96	54·60	22 92
Rajshahi ...	35 04	48 36	.....	Murshidabad ...	43 68	57·56	14 88
Puri ...	33 60	32·52	.....	Birbhum ...	43 44	54 00	11·40

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	April 1892.	March 1892.			April 1892.	March 1892.	
Dinajpur ...	33·00	45·00	.....	Rajshahi ...	42·96	59 64	7·92
Pabna ...	32·28	42·72	·96	Jalpaiguri ...	42·96	53·40	17·52
Birbhum ...	32 04	43·56	.....	Chittagong ...	42 72	40·68	4 08
Bankura ...	31·32	32·16	.....	Lohardaga ...	42·12	38·52	12 60
Lohardaga ...	29·52	30·24	.....	Serampore ...	41·64	39·48	21·24
Nadia ...	28·92	40 56	.....	Cuttack ...	41·52	57 36	15·33
Murshidabad ...	28·80	38 01	.....	Puri ...	41·28	45·24	7·68
Bhagalpur ...	28·80	34 80	.....	Dinajpur ...	40·80	57·24	7·80
Bogra ...	28·68	46·68	1·20	Muzaffarpur ...	39·60	86 6)	13 80
Monghyr ...	28 56	34·92	.....	Noakhali ...	39 12	42 84	.....
Burdwan ...	28 44	38 88	.....	Palámau ...	38 88	53·28	10·92
Palámau ...	27·96	29·16	.....	Hazáribágh ...	38·28	42 96	2 64
Tippera ...	27·36	46 20	6 72	Rangpur ...	37·80	55·32	13 92
Midnapore ...	26·40	36 12	.....	Faridpur ...	37·08	50·40	11 40
Cuttack ...	26·19	28·44	.....	Monghyr ...	37·08	43·32	8·52
Muzaffarpur ...	25 80	34 92	.....	Darjeeling ...	35·52	45·12	Data not available.
Howrah ...	25·68	35·28	.....	Midnapore ...	34·80	52·80	8 4)
Faridpur ...	25·68	36·84	.....	Khulna ...	34·80	43 68	14·40
Jalpaiguri ...	25 44	33·96	.....	Malda ...	33·60	43·44	10·80
Darbhanga ...	25·08	29·76	.....	Bhagalpur ...	33·48	34 80	8·68
Champaran ...	24·84	27 96	.....	Manbhum ...	32·64	32·40	.....
Purnea ...	24·48	32 40	.....	Purnea ...	32·28	56·28	7·80
Rangpur ...	23·88	36 60	.....	Bankura ...	31 92	43·32	·60
Mymensingh ...	23·40	32·72	5·64	Pabna ...	31 32	36·96	.....
24-Parganas ...	23·28	29 28	.....	Darbhanga ...	31·20	25·56	6·12
Singbhum ...	23·28	23·04	1·56	Champaran ...	31·08	38·76	6·24
Hooghly ...	23·04	33·24	.....	Patna ...	29·76	32 52	9·96
Malda ...	22·80	29 28	.....	Howrah ...	28·56	37·80	2·88
Jessore ...	21 96	33·00	.....	Gaya ...	28·44	25·41	6·48
Gaya ...	21 96	23·88	.....	Bogra ...	27·48	51·48	.....
Sonthal Parganas ...	21·48	21 12	.....	24-Parganas ...	27·36	41·16	4·08
Dacca ...	21·36	35·40	.....	Shahabad ...	26 04	20·28	7·44
Serampore ...	20 40	25·44	.....	Dacca ...	25·32	32·04	3·96
Khulna ...	20 40	33·72	.....	Sonthal Parganas ...	23·52	27·12	2·04
Patna ...	19·80	26 52	.....	Saran ...	23·20	26·64	3·60
Shahabad ...	18·60	23 64	.....	Singbhum ...	21·72	19 44	.....
Saran ...	18·60	24·60	.....	Tippera ...	20·64	28 92	.....
				Mymensingh ...	17·76	23 76	.....
Total ...	26·76	35·16	.....	Total ...	35·28	43·41	8·52

Comparative mortality from the several specific death-causes.—The proportions in which the different death-causes contributed to the total mortality during the month of April 1892, compared with the figure of the corresponding past periods of 1891 and 1887—91, are shown in the following table:—

	Ratio per mille during—				
	April 1892.	April 1891.	Monthly average of five years 1887-91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887-91.
Cholera	6·72	7·56	4·44	·84 D	2·28 I
Small-pox ...	·48	·24	·24	·24 I	·24 I
Fever	23·40	15·72	15·60	7·68 I	7·80 I
Dysentery and diarrhœa	·60	·48	·60	·12 I	Equal
Injury	·24	·24	·24	Equal	Ditto
Other causes ...	3·48	3·00	2·88	·48 I	·60 I

The mortality from *Cholera* during the month under review was highest in Balasore, where it reached 35·16 per mille (more than half of the total deaths in this district were registered from this cause). Nadia comes next with 21·72, followed by Backergunge 21·24, Jessore 19·92, Chittagong 17·88, Serampore 13·80, Cuttack 13·68, Puri 13·44, Hooghly 11·64, Noakhali 11·52, Burdwan 10·32, Khulna 10·08, Muzaffarpur 9·24, Faridpur 9, Murshidabad 8·88, 24-Parganas 8·64, Howrah 8·16, Midnapore 6·96, Manbhum 6·36, Bankura and Dacca 6·24 each, Birbhum 5·52, Darbhanga 5·16, Rajshahi 4·92, Tippera and Shahabad 4·20 each, Sonthal Parganas 3·24, Gaya 3, Pabna 2·64, Monghyr 2·28, and Bhagalpur 2·16.

From *Small-pox*, Cuttack and Puri suffered most severely, the mortality having been 4·20 per mille each: Midnapore comes next with a death-rate of 3 per mille, then Lohardaga 2·40.

From *Fever*, Jalpaiguri suffered most severely, 2,376 deaths having occurred from this cause, out of a total of 2,440, the mortality having been 41·76 per mille: Dinajpur comes next with a death-rate of 38·64, then Jessore 38·16, Rajshahi 35·88, Rangpur 35·64, Palámau 33·12, Purnea 31·56, Murshidabad 31·32, Monghyr 31·20, Malda 30·96, Hazáribágh 30·60, Birbhum 29·76, Nadia 29·28, Burdwan 28·68, Bhagalpur 28·32, Hooghly 27·96, Pabna 27·12, Muzaffarpur 26·52, Darjeeling 25·44, Faridpur 24·12, Backergunge 24, Noakhali 23·64, Champaran 23·64, Darbhanga and Lohardaga 23·16 each, Bogra 22·56, Patna 21·48, Gaya 21·36, Khulna and Serampore 21·24 each, Midnapore and Manbhum 20·40 each.

Mortality according to Age.—Infants under one year of age, as usual, perished in the largest numbers, the death-rate being 167·76 per mille per annum. Persons over 60 years of age furnish the next highest record, with a death-rate of 80·16 per mille. The lowest death-rate occurred among persons between 10 and 15 years of age, viz., 16·08 per 1,000 per annum.

Towns.

Vital statistics.—The total number of births registered in 61 selected towns of Bengal during the month of April 1892 amounted ot 3,439, and the total number of deaths to 6,016, being less than the preceding month by 538 and 828 respectively. These figures represent an annual birth-rate of 21·84, and a death-rate of 38·28 against 25·32 and 43·68, respectively, during the previous month.

The following table shows the total registered number and ratio of births and deaths according to sex:—

	Sexes.				
	Number of—		Ratio per 1,000 of population per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births ...	1,814	1,625	11·52	10 32	111
Deaths ...	3,385	2,631	39·60	36·84	107

The following table shows, in order of sequence, the birth and death-rates of the 61 towns, the excess of births over deaths, and the excess of deaths over births. The rates of March 1892 are also given for purposes of comparison :—

Births.				Deaths.			
Towns.	Ratio per mille during—		Excess of births over deaths.	Towns.	Ratio per mille during—		Excess of deaths over births.
	April 1892.	March 1892.			April 1892.	March 1892.	
Ranaghat ...	45·12	50·76	.....	Balasore ...	101·04	41·52	65·28
Pabna ...	45·12	37·80	·72	Raniganj ..	96·60	142·80	63·60
Chittagong ...	39·96	26·88	.....	Deoghur ...	91·32	52·56	70·56
Darbhanga ...	37 08	40 08	.....	Buxar ...	80·88	38·52	56 28
Balasore ...	35·76	32 88	.....	Sudharam ...	72·24	30·60	45·96
Rampur-Boalia ...	35 28	25·20	.....	Berhampur ...	68·28	48·96	47 40
Raniganj ...	33·00	22 56	.....	Faridpur ...	63 48	72 36	41·28
Comilla ...	32 64	38·40	1·68	Hooghly and Chinsurah	63·36	61·80	39·12
Ranchi ...	31·80	24·72	4·08	Gaya ...	60·12	42 84	39·48
Bankura ...	31 32	41·52	.	Midnapore ...	57·60	63 60	30·84
Santipur ...	31·08	42 96	10·68	Motihari ...	57 60	39·36	44·88
Hazáribágh ...	30·84	36·60	.....	Dinajpur ...	56 04	85·44	33·48
Naraingani ...	29·76	9·48	13·56	Burdwan ...	55 32	100·20	27·24
Krishnagar ...	29·16	44 16	.....	Darbhanga ...	55·08	37·80	18 00
Bhagalpur ..	28·80	27 00	.....	Bankura ...	49·20	68·40	17·88
Burdwan ...	28·08	28·08	.....	Serampore ...	48·36	52·32	30·72
Arrah ...	27·60	29 16	.....	Jessore	47 64	49·08	27 48
Bihár ...	26·88	37·20	.....	Rampur-Boalia ...	47·64	57·72	12·96
Midnapore ...	26 76	27 12	.....	City Murshidabad ...	47·52	55·20	33·36
Jamálpur (in Monghyr)	26 52	38·40	.....	Muzaffarpur ...	47·52	56 52	24 12
Sudharam ...	26 28	13 08	.....	Ranaghat ...	46·44	50·76	1·32
English Bazaar ...	26 04	20·76	·96	Purulia ...	45·48	58·32	29 76
Monghyr ...	25·80	31·92	.....	Barisál ...	44·88	49 56	29·40
Buxar ...	24 60	22 32	.....	Bhágalpur ...	44 88	58·92	16·08
Hooghly and Chinsurah	24·24	22·08	.....	Pabna ...	44·40	47 28	.....
Utterpara ...	24 00	24 00	.....	Chittagong ...	40·32	49 80	·96
Muzaffarpur ...	23 40	30 48	.....	Patna City ..	43 08	34·08	19 68
Chaibassa ...	22 68	12·24	5·28	Puri ...	39·12	67·44	20 04
Dinajpur ...	22·56	38·28	.....	Suri ...	38·40	88·20	17·64
Faridpur ...	22 20	32·28	.....	Krishnagar ...	36·60	54·96	7 44
Chapra ...	21·24	24·60	·60	Hazáribágh ...	36·60	31·56	5·76
Berhampur ...	20 88	26 96	.....	Baranagar ...	35·28	32 88	21·00
Suri ...	20 76	48 12	.....	Arrah ...	31 92	33·72	4 32
Deoghur ...	20 76	34·56	.....	Monghyr. ...	31·92	46·56	6·12
Gaya ...	20·64	17 40	.....	Howrah ...	31·44	39·60	14 28
Cossipur and Chitpur ...	20·52	15·96	.....	Comilla ...	30·96	47·40	.....
Patna City ...	20·40	24 24	.....	Rangpur ...	30·36	67·44	11·88
Jessore ...	20·16	7·20	.....	Dacca ...	29·52	40·92	16 32
Bally ...	20 04	15 72	.....	Bally ...	29·40	35·16	9 36
Serajganj ...	19 52	22·68	4·64	Jamálpur in Monghyr	29 16	27 84	2 64
Puri ...	19·08	21·60	.....	Maniktolla ...	28·80	40·08	18·96
Rangpur ...	18·48	25 32	.....	Bihár ...	28 32	42·72	1·44
Serampur ...	17·64	22 92	.....	Nasirabad ...	27·96	27·80	10·32
Nasirabad ...	17·64	16·56	.....	Ranchi ...	27·72	16 44	.....
Purnea ...	17·28	14·76	.....	Utterpara ...	25 80	53·52	1·80
Howrah ...	17·16	21·00	.....	English Bazar ...	25 08	66·84	.....
Cuttack ...	16 68	20·52	.....	Cossipur and Chitpur	23 64	28·20	3·12
Purulia ...	15 72	26·64	.....	Purnea ...	23 04	35·50	5·76
Barisál ...	15·48	44·88	.....	Cuttack ...	21·00	30·48	4·32
Bogra ...	14·52	25·32	.....	Chapra ...	20·64	31·32	.....
Baranagar ...	14·28	11·88	.....	Santipur ...	20 40	50·76	.....
City Murshidabad ...	14·16	18·48	.....	Daltonganj ...	18·00	33·28	15·72
Dacca ...	13 20	24 96	.....	Chaibassa ...	17·40	19·20	.....
Matihari ...	12·72	25·56	.....	South Suburban ...	16 32	19·20	5 88
South Suburban ...	10·44	12·36	.....	Bogra ...	16·32	48·96	1·80
Maniktala ...	9·84	13·44	.....	Naraingani ...	16·20	4·68	.....
Dinapore ...	9 72	13·68	.....	Jalpaiguri ...	16·08	27·24	9·96
Darjeeling ...	8·40	12·72	Equal	Khulna ...	15 12	44 28	11·04
Jalpaiguri ...	6·12	24·72	.....	Serajganj ...	14·88	16·92	.....
Khulna ...	4·08	27·60	.....	Dinapur ...	11·88	18·84	2·16
Daltonganj ...	2·28	23·04	.....	Darjeeling ...	8·40	19 44	Equal.
Total ..	21·84	25·32	.....	Total ...	38·28	43·68	16·44

Comparative mortality of specific death-causes.

The following table shows the rates of mortality from the several death-causes during April 1892, with similar information for the preceding month :—

	Ratio per mille of population per annum.					
	Cholera.	Small pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.
April 1892 ...	9 84	1·44	18·24	2·52	·36	5 64
March „	6 00	1·68	25·56	3 12	·24	6·72

Prevalence of specific death-causes.

The towns in which the highest mortality occurred from each of the principal diseases is shown in the following table arranged in order of sequence :—

Cholera.		Small-pox.		Fever.		Dysentry and diarrhœa.	
	Ratio per mille		Ratio per mille.		Ratio per mille.		Ratio per mille.
Balasore	... 77·88	Dacca	... 14 04	Rampur-Boalia	... 42·00	Utterpara	... 12·84
Deoghur	... 55 32	Burdwan	... 11·40	Dinajpur	... 40·20	Nasirabad	.. 11·40
Raniganj	... 45 24	Bihár...	... 8·24	Faridpur	... 40·08	Motihari	... 8·16
Buxar	... 39 24	Nasirabad	... 3·00	Sudharam	... 39·36		
Berhampore	... 37·68			Raniganj	... 38 28		
Barisál	... 27·12			Bhagalpur	... 37·32		
Jessore	... 25 92			Gaya	... 32 88		
Serampore	... 24 60			Buxar	... 32·28		
Hooghly and Chinsura.	22 44			Ranaghat	... 29 52		
Motihari	... 21·96			Hooghly anp Chinsurah.	29 04		
Sudharam	... 21 84			City Murshidabad	28·92		
Bankura	... 21·72			Krishnagar	... 28·20		
Faridpur	... 21·12			Hazáribágh	... 27·24		
Midnapore	... 18·12			Midnapore	... 27·12		
Maniktolla	... 17·88			Burdwan	... 26·40		
Chittagong	... 17·88			Muzaffarpur	... 26·28		
Darbhanga	... 17·28			Deoghur	... 26·28		
Gaya	... 16·56			Pabna	... 26·16		
Howrah	... 16·08			Suri	... 24·00		
Purnea	... 15 72			Jamalpur	... 23·16		
City Murshidabad	15·48			Darbhanga	... 22 92		
Baranagore	... 14 64			Rangpur	... 22 68		
Khulna	... 9·60			Arrah	... 22 20		
Patna City	... 8 76			Berhampore	... 21 84		
Muzaffarpur	... 8·52			Motihari	... 20 04		
Cossipur and Chitpur.	8 40			Ranchi	... 20 04		
Puri	... 8·28						
Burdwan	... 7·92						
Pabna	... 7·92						
Ranaghat	... 6·96						
Cuttack	... 6 00						
Bally ...	... 4 20						
Rampur-Boalia	... 2·76						
South Subarban	... 2·40						

Detailed information under all heads will be found in the statement appended.

W. H. Gregg, *Surgeon Lieut.-Col.*,
Dip. Publ. Health, Camb.,
Sanitary Commr. for Bengal.

The 20th August 1892.

Statement showing the Results of the Registration of Births and Deaths in the Districts in Bengal for the month of April 1892.

1	2	3			4			5			6	7							8							9		10		11		12
DIVISIONS	DISTRICTS	POPULATION.			BIRTHS. Number of—			BIRTHS. Ratio per 1,000 of population per annum.			Ratio of male births to every 100 female births.	MORTALITY ACCORDING TO BIRTHS. Disease. Deaths from—							Ratio per 1,000 of population per annum.							Comparison with previous periods.		Sex. Deaths.		Ratio per 1,000 of population per annum		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
		Males.	Females	Total.	Male.	Female.	Total.	Male.	Female.	Total.		Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	*All causes.*	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	*All causes.*	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Male.	Female.	Male.	Females.	
BURDWAN	Burdwan	682,872	709,008	1,391,880	1,729	1,562	3,302	14·76	13·56	28·44	108	1,208	47	3,336	87	22	726	*5,426*	10·32	·36	28·68	·72	·12	6·24	*46·68*	65·52	29·28	2,922	2,504	51·24	42·26	120
	Bankura	525,941	543,727	1,069,668	1,465	1,333	2,798	16·33	14·88	31·32	109	563	30	1,684	38	24	508	*2,847*	6·24	·24	18·84	·36	·24	5·64	*31·92*	43·32	20·52	1,514	1,333	34·44	29·40	117
	Birbhum	389,639	408,194	797,833	1,129	1,009	2,138	16·92	15·12	32·16	111	371	...	1,941	9	10	525	*2,896*	5·52	...	29·76	·12	·12	7·80	*43·44*	54·00	33·48	1,496	1,400	45·96	41·04	111
	Midnapore	1,308,100	1,323,416	2,631,516	2,931	2,864	5,795	13·42	12·96	26·40	102	1,549	667	4,482	204	35	780	*7,657*	6·96	3·00	30·40	·84	·12	3·24	*34·80*	52·80	26·76	3,976	3,681	36·36	33·36	108
	Hooghly	326,442	350,281	676,723	683	618	1,301	12·00	10·92	23·04	110	658	5	1,582	86	18	248	*2,597*	11·64	·07	27·96	1·44	·24	4·37	*45·96*	54·60	26·40	1,334	1,263	48·96	43·20	113
	Serampore	202,697	197,290	399,987	347	334	681	10·32	9·96	20·40	104	463	...	711	105	11	100	*1,390*	13·80	...	21·24	3·12	·24	3·00	*41·64*	39·48	25·44	771	619	45·60	37·56	121
	Total (Hooghly including Serampore).	529,139	547,571	1,076,710	1,030	952	1,982	11·40	10·56	22·08	108	1,121	5	2,293	191	29	346	*3,987*	12·48	·04	25·44	2·04	·24	3·84	*44·40*	43·96	26·04	2,105	1,862	47·64	41·16	115
	Howrah	364,890	356,321	721,211	816	729	1,545	13·56	12·12	25·68	111	493	6	772	161	38	257	*1,721*	8·16	·09	12·84	2·64	·48	4·20	*28·56*	37·80	20·28	945	776	30·96	26·04	118
PRESIDENCY	24-Parganas ...	989,278	902,765	1,892,043	1,978	1,693	3,671	12·48	10·68	23·28	117	1,371	6	2,524	115	47	261	*4,324*	8·64	·03	15·96	·72	·24	1·56	*27·36*	41·16	18·84	2,390	1,934	28·92	25·68	113
	Nadia	802,147	841,961	1,644,108	2,162	1,805	3,967	15·72	13·08	28·92	119	2,953	...	4,019	17	77	312	*7,408*	21·72	...	29·28	·12	·48	2·16	*54·00*	67·32	46·80	4,036	3,372	60·36	45·48	124
	Jessore	941,334	947,493	1,888,827	1,823	1,644	3,467	11·52	10·44	21·96	110	3,142	...	6,024	8	55	215	*9,444*	19·92	...	38·16	·04	·24	1·32	*59·88*	84·00	27·96	4,996	4,448	63·60	56·28	113
	Murshidabad ...	605,665	645,281	1,250,946	1,600	1,411	3,011	15·24	13·44	28·80	113	928	2	3,272	16	33	308	*4,559*	8·88	·01	31·32	·12	·24	2·88	*43·68*	52·56	30·12	2,435	2,124	48·24	39·48	122
	Khulna	617,981	559,671	1,177,652	1,024	979	2,003	10·32	9·96	20·40	104	996	1	2,090	15	36	278	*3,416*	10·08	·009	21·24	·12	·36	2·76	*34·80*	43·68	20·28	1,900	1,516	36·84	32·40	113
RAJSHAHI	Dinajpur	812,047	743,788	1,555,835	2,169	2,122	4,291	16·68	16·32	33·00	102	7	4	5,013	5	44	225	*5,298*	·04	·02	38·64	·03	·24	1·68	*40·80*	57·24	48·60	2,899	2,399	42·72	38·64	110
	Rajshahi	654,338	658,998	1,313,336	2,006	1,839	3,845	18·24	16·80	35·04	109	539	...	3,931	3	37	201	*4,711*	4·32	...	35·88	·08	·24	1·80	*42·96*	59·64	30·00	2,462	2,249	45·12	40·92	109
	Rangpur	1,061,812	1,003,652	2,065,464	2,161	1,951	4,120	12·48	11·28	23·88	110	118	2	6,140	12	40	197	*6,509*	·60	·01	35·64	·06	·12	1·08	*37·80*	55·32	32·20	3,518	2,991	39·72	35·76	111
	Bogra	418,916	398,578	817,494	1,040	921	1,961	15·24	13·44	28·68	112	6	3	1,541	4	30	292	*1,875*	·08	·03	22·56	·04	·36	4·20	*27·48*	51·48	33·24	1,031	845	29·40	25·44	115
	Pabna	677,911	684,481	1,362,392	1,872	1,796	3,668	16·44	15·72	32·23	104	309	3	3,084	9	27	127	*3,559*	3·64	·02	27·12	·07	·12	1·08	*31·32*	36·96	28·68	1,945	1,614	34·32	28·20	121
	Darjeeling	123,046	100,268	223,314	Complete data not yet furnished.							..	8	474	78	4	98	*662*	..	·36	25·44	4·08	·12	5·16	*35·52*	45·12	33·52	366	296	35·64	35·40	100
	Jalpaiguri	364,659	316,693	681,352	728	719	1,447	12·72	12·60	25·44	101	38	.	2,376	.	15	16	*2,440*	·48	..	41·76	...	·24	·24	*42·96*	53·40	33·00	1,294	1,146	42·48	43·32	112
DACCA	Dacca	1,200,583	1,220,073	2,420,656	2,290	2,046	4,336	11·28	10·08	21·36	111	1,271	292	2,810	105	52	592	*5,122*	6·24	1·44	13·92	·48	·24	2·88	*25·32*	32·04	19·32	2,794	2,329	27·84	22·80	116
	Faridpur	893,091	904,229	1,797,320	2,005	1,848	3,853	13·32	12·24	25·68	108	1,355	18	3,613	45	37	500	*5,571*	9·00	·12	21·12	·24	·24	3·24	*37·08*	50·40	26·28	3,068	2,503	41·16	33·12	124
	Backergunge ...	1,104,443	1,049,522	2,153,965	3,351	3,158	6,509	18·60	17·52	36·24	106	3,816	6	4,380	61	129	1,740	*10,072*	21·24	·02	24·00	·24	·60	9·60	*56·04*	76·44	26·52	5,376	4,696	58·92	53·64	108
	Mymensing ...	1,788,616	1,683,570	3,472,186	3,500	3,300	6,800	12·00	11·40	23·40	106	325	48	4,214	51	30	475	*5,143*	1·08	·12	14·52	·12	·09	1·56	*17·76*	23·76	18·24	2,841	2,302	18·96	16·32	116
CHITTAGONG	Chittagong ...	615,868	674,299	1,290,167	2,217	1,947	4,164	20·52	18·00	38·64	113	1,928	62	2,103	118	61	323	*4,593*	17·88	·48	19·56	·10	·48	3·00	*42·72*	40·68	20·88	2,360	2,233	45·96	39·72	115
	Noakhali	508,727	560,966	1,069,693	1,673	1,671	3,344	19·80	19·80	39·72	100	475	1	1,999	30	23	269	*3,297*	11·52	·01	23·64	·24	·24	3·12	*39·12*	42·84	24·72	1,730	1,567	40·80	37·44	108
	Tippera	911,799	871,136	1,782,935	2,096	1,972	4,068	14·04	13·20	27·36	106	631	5	2,026	44	47	328	*3,081*	4·30	·02	13·56	·24	·24	2·16	*20·64*	28·92	16·08	1,716	1,365	22·56	18·72	120
PATNA	Patna	865,732	903,272	1,769,004	1,563	1,457	3,020	10·56	9·64	20·[illegible]	107	232	105	3,171	165	49	666	*4,388*	1·56	·60	21·48	1·08	·24	4·44	*29·76*	32·52	17·88	2,311	2,077	31·92	27·48	116
	Gaya	1,045,011	1,093,320	2,138,331	2,016	1,911	3,927	11·28	10·68	21·96	105	542	236	3,826	46	59	404	*5,113*	3·00	1·32	21·36	·24	·24	2·16	*28·44*	25·44	17·04	2,735	2,378	31·32	26·04	120
	Shahabad ...	979,929	1,063,131	2,043,060	1,705	1,472	3,177	9·96	8·64	18·60	115	728	70	3,241	49	42	305	*4,435*	4·20	·36	18·96	·24	·24	1·68	*26·04*	20·28	19·44	2,462	1,973	30·12	22·20	135
	Muzaffarpur ...	1,305,374	1,406,071	2,711,445	3,000	2,830	5,830	13·20	12·48	25·80	108	2,112	12	5,994	126	57	658	*8,959*	9·24	·04	26·52	·48	·24	2·88	*39·60*	36·60	11·20	4,727	4,232	43·44	36·00	121
	Darbhanga ...	1,370,985	1,430,970	2,801,955	3,162	2,719	5,881	13·44	11·64	25·08	116	1,217	31	5,409	158	55	424	*7,294*	5·16	·12	23·16	·60	·12	1·80	*31·20*	25·56	16·92	3,834	3,460	33·48	28·92	115
	Saran	1,133,926	1,333,551	2,467,477	2,060	1,771	3,831	9·96	8·52	18·60	116	85	60	2,674	179	61	1,456	*4,565*	·36	·36	12·96	·84	·24	7·20	*22·20*	26·64	14·52	2,528	2,037	26·64	18·24	124
	Champaran ...	936,135	923,330	1,859,465	1,985	1,576	3,561	12·72	12·00	24·84	105	301	70	3,677	24	46	695	*4,819*	1·92	·48	23·64	·12	·24	4·44	*31·08*	38·76	11·40	2,720	2,099	34·80	27·24	127
BHAGALPUR	Monghyr	987,072	1,048,949	2,036,021	2,528	2,332	4,860	14·88	13·68	28·56	108	380	10	5,311	43	69	495	*6,308*	2·28	·04	31·20	·24	·36	2·88	*37·08*	43·32	21·36	3,296	3,012	39·96	34·44	116
	Bhagalpur ...	1,004,865	1,027,831	2,032,696	2,570	2,322	4,892	15·12	13·68	28·80	110	385	7	4,799	59	25	407	*5,689*	2·16	·03	28·32	·24	·12	2·40	*33·48*	31·80	31·84	2,923	2,759	34·80	32·16	108
	Purnea	993,496	951,162	1,944,658	2,145	1,831	3,976	13·20	11·28	24·48	117	1	17	5,123	7	23	62	*5,233*	·006	·09	31·56	·13	·12	·36	*32·28*	56·28	31·92	2,940	2,293	35·40	28·92	123
	Malda	399,917	415,002	814,919	838	713	1,551	12·24	10·44	22·80	117	107	19	2,106	3	4	49	*2,288*	1·56	·24	30·96	·03	·04	·72	*33·60*	43·44	30·12	1,259	1,029	37·68	29·64	127
	Sonthal Parganas ...	870,567	883,629	1,754,196	1,718	1,433	3,151	11·64	9·72	21·48	119	[illegible]	13	2,646	43	23	241	*3,453*	3·24	·08	18·00	·24	·12	1·56	*23·52*	27·12	19·80	1,916	1,537	26·40	20·76	127
ORISSA	Cuttack	941,018	997,114	1,938,132	2,289	1,973	4,262	14·16	12·12	26·19	116	2,224	679	2,456	304	80	973	*6,715*	13·68	4·20	15·12	1·80	·48	6·00	*41·52*	57·36	22·92	3,440	3,275	43·80	39·36	111
	Puri	474,530	470,468	944,998	1,412	1,242	2,654	17·88	15·72	33·60	113	1,064	336	507	245	31	1,070	*3,253*	13·44	4·20	6·36	3·00	·36	13·56	*41·28*	45·24	23·08	1,717	1,536	43·92	39·1	112
	Balasore	481,638	512,987	994,625	1,829	1,652	3,482	21·84	19·56	41·52	112	2,923	12	1,140	320	15	705	*5,125*	35·16	·12	13·64	3·84	·24	8·40	*61·80*	65·52	22·20	2,566	2,559	63·84	59·76	106
CHOTA NAGPUR	Hazaribagh ...	566,964	597,357	1,164,321	1,781	1,682	3,463	18·24	17·28	35·64	105	133	101	2,974	70	29	408	*3,715*	1·32	·06	30·60	·72	·24	4·20	*38·28*	42·96	23·76	1,928	1,787	40·80	35·88	113
	Lohardaga ...	552,970	578,201	1,131,171	1,430	1,361	2,791	15·12	14·40	29·52	105	1	231	2,185	392	8	1,159	*3,978*	·009	2·40	23·16	4·08	·08	12·24	*42·12*	38·52	19·20	2,110	1,868	45·72	38·76	117
	Palamau	293,223	301,261	594,484	699	689	1,388	14·64	13·80	27·96	101	69	67	1,643	18	8	136	*1,931*	1·08	1·32	33·12	·36	·12	2·64	*38·88*	53·38	19·92	1,022	909	41·76	36·12	115
	Singhbhum ...	271,417	274,071	545,488	540	527	1,067	11·76	11·40	23·28	103	66	27	704	59	19	114	*989*	1·44	·48	15·48	1·20	·36	2·40	*21·72*	19·44	14·64	567	422	24·96	18·36	135
	Manbhum	593,193	600,129	1,193,322	1,821	1,720	3,541	18·24	17·28	35·52	105	641	7	2,031	71	17	488	*3,255*	6·36	·06	20·40	·60	·12	5·16	*32·64*	32·40	30·60	1,741	1,514	35·16	31·44	114
	TOTAL FOR THE PROVINCE	34,980,810	35,407,457	70,388,267	81,858	74,674	156,532	13·92	12·72	26·74	109	30,725	3,334	137,738	3,807	1,705	20,78	*207,116*	6·72	·48	23·40	·60	·21	3·48	*35·28*	43·44	27·60	110,835	96,281	38·04	32·52	116

Divisions.	Districts.	10. Class. Deaths among—Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	11. Class. Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	12. Age. Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	13. Age. Ratio per 1,000 of population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN	Burdwan	7	4,270	1,149	...	...	59·64	45·84	51·48	...	...	887	524	356	261	386	723	644	553	424	666	269·16	48·24	24·84	22·20	37·68	35·76	35·28	41·40	53·40	105·36
	Bankura	...	2,501	138	...	208	...	32·52	36·48	...	24·00	544	285	170	123	192	304	309	270	228	423	213·84	29·16	12·72	18·48	23·04	20·64	24·96	30·24	42·36	96·48
	Birbhum	...	2,184	636	...	76	...	44·16	44·88	...	26·52	656	399	162	109	148	295	254	264	232	377	328·56	58·32	18·48	17·52	25·92	25·32	25·08	37·08	53·32	100·20
	Midnapore	2	6,789	764	...	302	15·96	34·56	39·48	...	33·48	979	901	580	424	533	1,056	940	757	582	885	160·20	40·08	18·24	17·76	25·56	27·12	36·00	35·76	46·44	86·28
	Hooghly	1	2,028	570	...	...	44·40	44·16	54·36	...	...	295	191	179	133	174	425	346	311	246	297	183·72	36·00	26·04	23·52	37·68	43·44	39·24	47·64	62·47	83·88
	Serampore	...	1,206	184	...	...	...	43·56	33·00	...	...	127	130	112	85	133	224	217	153	109	110	140·72	37·20	26·64	25·92	51·96	38·64	41·40	39·12	46·56	58·88
	Total (Hooghly including Serampore).	1	3,232	754	...	...	18·12	43·92	46·92	...	...	422	311	291	218	307	640	563	464	335	407	168·24	36·48	26·28	24·36	42·72	41·64	39·96	44·52	56·52	77·40
PRESIDENCY	Howrah	3	1,324	394	...	...	17·28	27·96	30·84	...	...	277	202	170	86	107	220	188	159	93	219	193·80	29·76	20·04	13·68	20·52	20·76	21·84	27·48	26·64	62·52
	24-Parganas	10	2,851	1,463	...	...	9·24	28·80	25·32	...	...	546	601	456	255	307	584	452	367	312	461	91·44	33·60	21·24	15·00	23·28	21·24	19·44	23·04	34·20	54·00
	Nadia	21	2,920	4,467	...	...	34·44	50·76	56·52	...	...	786	1,333	919	425	420	786	773	669	547	750	137·04	81·00	50·58	30·00	35·40	37·20	41·40	48·24	61·68	89·88
	Jessore	2	3,122	6,320	...	...	28·56	50·76	65·88	...	...	705	1,457	1,119	638	719	1,210	1,136	920	628	912	110·04	86·40	52·68	37·08	50·04	46·32	51·60	60·36	67·56	103·32
	Murshidabad	2	2,348	2,204	...	5	44·40	45·36	42·72	...	5·16	742	818	343	207	223	447	429	423	329	593	163·24	70·20	23·88	19·92	24·48	26·04	29·64	41·40	51·36	95·76
	Khulna	2	1,519	1,835	...	...	24·84	31·80	37·56	...	...	352	507	340	201	221	430	362	298	234	431	83·88	47·16	26·28	19·08	24·48	25·56	27·12	34·20	44·40	82·68
RAJSHAHI	Dinajpur	...	2,404	2,855	...	39	...	38·88	42·00	...	37·92	747	488	17	226	252	789	487	669	421	518	202·80	31·44	12·60	18·60	22·68	35·28	45·60	55·32	67·44	99·24
	Rajshahi	...	1,007	3,704	...	...	...	43·32	42·96	...	...	684	677	383	222	298	610	642	512	271	382	136·24	48·96	23·40	21·12	33·00	31·08	42·48	49·68	50·28	76·80
	Rangpur	...	2,395	4,114	...	...	...	37·32	38·04	...	...	976	539	369	291	381	878	989	725	529	782	187·32	29·28	14·64	18·12	27·24	28·80	37·68	42·96	57·36	86·76
	Bogra	...	340	1,536	...	...	...	26·40	27·84	...	...	431	194	102	56	82	226	204	195	152	234	208·92	21·72	8·88	8·40	14·40	19·08	21·24	35·96	47·88	74·76
	Pabna	...	833	2,726	...	...	...	27·60	32·64	...	...	720	728	306	156	113	295	295	237	209	490	200·72	47·04	17·76	13·56	13·80	16·32	19·72	22·92	33·24	72·24
	Darjeeling	3	578	18	63	...	14·40	40·68	20·64	18·60	...	78	89	60	35	46	110	89	52	40	54	144·24	42·12	32·40	17·16	24·00	28·44	30·96	30·00	51·72	81·72
	Jalpaiguri	1	1,512	924	...	3	33·60	49·32	49·20	...	5·52	448	180	114	120	160	320	339	256	195	314	254·40	27·36	13·44	21·36	36·24	30·48	40·08	47·88	64·68	118·68
DACCA	Dacca	22	2,045	3,055	...	...	25·20	26·16	24·84	...	...	881	871	531	294	341	454	485	373	303	648	115·13	34·32	16·56	12·60	16·08	14·28	18·48	21·60	29·76	57·84
	Faridpur	4	2,008	3,559	...	...	13·56	34·44	38·88	...	...	895	1,063	610	311	344	515	501	459	329	554	139·32	56·76	23·80	18·12	26·04	21·60	25·44	34·80	40·08	63·96
	Backergunge	5	2,197	7,870	...	...	12·84	38·64	64·56	...	...	1,544	1,939	1,358	754	596	1,062	890	626	469	825	235·44	89·64	50·64	38·64	37·32	34·80	37·56	40·44	46·08	89·76
	Mymensingh	...	1,763	3,361	...	19	...	19·92	16·80	...	7·56	905	520	[illegible]	215	313	626	590	466	376	814	82·92	15·36	6·24	6·72	12·48	13·08	15·24	19·80	27·12	58·20
CHITTAGONG	Chittagong	4	804	3,575	210	...	40·20	32·04	46·32	40·80	...	515	694	584	297	357	671	433	335	282	420	169·56	45·12	33·34	23·64	35·76	41·28	35·28	38·64	45·72	73·92
	Noakhali	1	726	2,570	...	...	18·72	35·04	40·68	...	...	506	707	390	251	208	341	247	171	141	327	165·12	61·92	27·36	25·92	26·40	25·80	25·68	26·28	33·40	81·36
	Tippera	...	1,024	2,057	...	...	...	23·08	20·16	...	...	527	388	230	193	250	400	304	210	191	389	101·28	21·48	9·24	11·04	18·60	15·96	15·84	17·40	26·52	57·12
PATNA	Patna	...	3,956	432	...	...	...	30·24	25·68	...	...	949	804	255	124	118	319	290	352	473	695	224·52	57·60	12·84	7·68	10·80	12·98	13·80	21·84	46·32	68·64
	Gya	...	4,563	550	...	...	...	28·56	29·04	...	...	963	829	317	215	167	429	436	466	529	740	195·60	43·44	12·24	10·56	13·06	15·00	16·68	21·84	40·20	69·84
	Shahabad	1	4,130	304	...	...	38·64	26·16	24·48	...	...	644	624	267	164	130	474	449	472	428	783	131·40	34·44	10·56	8·16	10·44	16·92	18·60	23·08	43·20	76·80
	Muzaffarpur	1	6,064	894	...	...	32·28	40·68	32·16	...	...	1,074	1,601	836	469	273	859	843	821	890	1,289	161·28	70·20	26·40	19·08	17·40	25·32	22·32	34·20	59·16	91·44
	Darbhanga	...	6,550	744	...	...	...	31·92	26·28	...	...	994	1,445	658	356	246	619	696	696	622	962	124·06	63·00	18·24	14·40	14·28	16·68	19·44	27·36	48·36	75·00
	Saran	...	4,097	468	...	...	...	22·56	19·20	...	...	668	711	218	140	116	369	376	480	413	1,044	105·00	31·80	7·56	6·00	8·04	11·76	12·84	12·90	31·56	76·32
	Champaran	8	4,192	619	...	...	85·60	31·56	27·72	...	...	792	780	379	185	131	442	431	507	449	793	169·80	50·16	13·32	10·80	12·24	17·52	17·88	31·32	47·64	68·20
BHÁGALPUR	Monghyr	...	5,730	577	...	1	...	37·38	36·00	...	3·12	1,315	1,319	374	186	144	413	503	480	587	987	231·48	74·04	14·28	9·72	11·64	15·96	20·76	26·64	54·12	98·88
	Bhágalpur	1	5,248	433	...	...	22·32	34·68	26·52	...	...	1,295	1,238	333	193	206	523	495	467	409	523	235·32	69·72	12·12	10·56	16·68	13·48	19·20	27·48	43·68	60·60
	Purnea	...	2,906	2,327	...	...	...	30·60	34·56	...	...	690	513	290	208	259	614	778	704	485	752	147·60	27·84	9·00	12·60	21·24	23·04	30·96	42·60	55·68	91·68
	Malda	...	1,134	1,124	...	30	...	33·24	35·04	...	17·04	329	406	176	101	110	238	241	199	156	332	129·24	47·76	16·20	14·76	19·12	21·12	26·52	33·72	47·04	89·76
	Sonthal Parganas	2	2,171	214	...	1,066	3·96	28·92	21·12	...	17·52	603	537	258	201	250	390	307	251	265	391	119·88	27·48	10·32	11·40	19·44	17·28	17·52	21·12	37·68	51·84
ORISSA	Cuttack	4	6,587	124	...	...	17·64	41·88	28·08	...	...	1,154	1,304	632	304	384	692	654	465	487	639	265·56	79·20	27·72	14·76	23·88	28·68	30·84	25·32	49·92	63·36
	Puri	...	3,227	26	...	...	...	41·64	19·92	...	...	656	473	294	168	188	347	341	222	227	337	314·16	63·36	26·28	16·68	28·88	27·96	30·72	27·12	43·80	78·72
	Balasore	1	5,011	113	...	...	11·16	20·68	15·80	...	...	658	572	482	338	363	694	660	451	382	527	275·28	72·36	43·44	32·40	41·52	53·28	59·16	50·88	74·88	122·40
CHOTA NAGPUR	Hazáribágh	1	3,109	314	...	291	13·44	38·76	32·76	...	39·36	844	605	211	136	96	301	381	327	329	485	229·08	55·32	12·36	11·04	13·20	21·12	27·36	36·24	67·44	124·08
	Lohardaga	109	3,141	116	...	612	17·16	84·48	38·40	...	12·72	862	590	246	214	188	351	423	296	313	486	305·16	44·40	14·76	17·52	27·24	26·52	32·88	38·28	69·24	118·56
	Palámau	16	1,710	166	...	30	28·80	41·40	39·48	...	11·04	427	319	96	84	55	199	221	185	146	199	283·56	47·40	10·80	14·04	16·92	25·44	31·56	43·20	63·60	101·76
	Singhbhum	2	468	6	...	513	4·80	24·24	21·60	...	20·04	116	103	61	43	47	115	120	112	124	146	102·12	18·72	7·32	8·04	11·40	16·56	20·04	28·80	54·48	74·40
	Manbhum	6	2,682	130	...	437	46·92	33·00	29·28	...	31·56	587	437	237	143	185	345	335	306	284	397	156·36	40·44	13·44	11·76	19·80	24·24	25·08	35·76	55·20	81·36
	TOTAL FOR THE PROVINCE.	242	131,371	71,589	273	3,011	17·76	35·28	36·96	29·04	19·08	32,389	31,676	17,099	10,317	10,913	23,732	22,098	18,672	15,880	25,431	167·76	47·88	19·20	16·08	22·46	23·88	27·00	33·12	47·28	80·16

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 20th August 1892.

W. H. GREGG, *Dip. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

Statement showing the results of the Registration of Births and Deaths in the principal Municipalities in Bengal for the month of April 1892.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Diseases.															Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous year.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion which such mortality bears to the total male and female population.
Burdwan	Burdwan	18,527	15,950	34,477	39	42	81	13·56	14·52	28·08	92	23	33	76	6	...	19	159	7·92	11·40	26·40	2·76	...	6·60	55·32	100·20	102	57	6·00	42·84	154
	Raniganj	7,983	5,789	13,772	20	18	38	17·40	15·60	33·00	111	52	...	44	2	1	12	111	4·524	...	33·28	1·68	·84	10·44	96·60	142·80	59	53	33·08	107·76	81
Bankura	Bankura	9,282	9,461	18,743	23	26	49	14·64	16·56	31·32	88	34	1	17	7	1	17	77	21·72	·60	10·80	4·44	·60	10·80	49·20	68·40	35	42	45·24	53·16	85
Birbhum	Suri	3,837	3,644	7,481	7	6	13	11·16	9·60	20·76	116	...	...	15	1	1	7	24			24·00	1·56	1·56	11·16	38·40	58·20	13	11	40·56	36·12	119
Midnapore	Midnapore	16,283	16,011	32,294	40	32	72	14·76	11·88	26·76	125	49	1	73	12	1	19	155	18·12	·36	27·12	4·44	·36	6·96	57·60	53·60	84	71	61·92	53·16	116
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	35	31	66	12·84	11·40	24·24	112	61	...	79	9	1	22	172	22·44	...	29·04	3·24	·36	8·04	63·36	61·80	97	75	70·32	56·04	125
	Serampore	20,200	15,752	35,952	27	26	53	9·00	8·64	17·64	103	74	...	35	13	3	17	145	24·60	...	12·60	4·32	·36	5·64	48·36	52·32	81	64	46·00	48·72	96
	Utterpara	3,731	2,758	6,489	7	6	13	12·84	11·04	24·00	116	1	...	4	7	...	2	14	1·80	...	7·32	12·84	...	3·60	25·80	53·52	7	7	22·44	30·36	73
Howrah	Howrah	70,477	46,129	116,606	83	84	167	8·52	8·64	17·16	98	157	...	83	24	4	38	306	16·08	...	8·52	2·40	·36	3·84	31·44	39·60	130	126	30·24	32·76	92
	Bally	9,515	7,185	16,700	20	8	28	14·28	5·64	20·04	250	6	...	20	6	1	8	41	4·20	...	14·28	4·20	·60	5·64	29·40	35·16	19	22	23·88	26·72	65
24-Parganas	Cossipur-Chitpur	19,424	11,999	31,423	29	25	54	11·04	9·48	20·52	116	22	...	24	2	...	14	62	8·40	...	9·12	·60	...	5·28	23·64	28·20	30	33	18·48	31·92	57
	Manicktollah	26,711	12,154	38,865	14	13	27	5·04	4·68	9·72	107	49	...	15	3	...	12	79	17·88	...	5·40	1·08	...	4·32	28·80	40·08	34	45	19·68	44·40	44
	Baranagore	18,797	15,481	34,278	23	19	41	7·68	6·60	14·28	115	42	...	42	4	1	12	101	14·64	...	14·64	1·32	·24	4·20	35·28	32·88	64	37	40·80	25·68	142
	South Suburban	37,704	31,848	69,642	35	26	61	6·0	4·44	10·44	134	14	...	64	6	1	10	95	2·40	...	10·92	·96	·12	1·68	16·32	19·10	61	34	19·32	12·72	151
Nadia	Krishnagar	12,444	13,056	25,500	33	30	63	15·00	14·04	29·16	103	3	...	60	3	2	10	78	1·32	...	28·20	1·32	·84	5·88	36·60	54·96	37	41	35·64	37·68	94
	Nanashat	4,082	4,424	8,506	20	12	32	28·20	16·92	45·12	183	5	...	21	...	...	7	33	6·96	...	29·52	...	...	9·84	46·44	50·76	15	18	44·04	48·72	90
	Santipur	14,000	16,437	30,437	53	27	79	20·44	10·56	31·08	193	...	...	46	1	1	2	52	...	...	18·84	·36	·36	·72	20·40	50·76	30	22	25·68	15·96	160
Jessore	Jessore	5,040	3,262	8,302	11	3	14	15·84	4·32	20·16	366	18	...	8	3	1	3	33	25·92	...	11·52	4·32	1·44	4·32	47·64	49·08	26	7	61·80	25·68	240
Murshidabad	Berhampore	12,260	11,255	23,515	22	12	41	14·76	6·12	20·88	241	73	1	42	4	...	13	134	37·68	·48	21·44	2·04	...	6·60	68·28	48·96	52	52	80·16	55·44	144
	City Murshidabad	18,046	17,530	35,576	27	15	42	9·00	5·04	14·16	180	46	...	66	4	1	4	141	15·48	...	28·92	1·32	·24	1·32	47·52	55·20	68	53	58·44	36·24	161
Khulna	Khulna	4,896	3,771	8,667	2	1	3	2·76	1·32	4·08	200	7	...	3	...	1	...	11	9·60	...	4·08	...	1·32	...	15·12	44·28	7	4	17·04	12·72	133
Dinajpur	Dinajpur	7,228	4,976	12,204	10	13	23	9·72	12·72	22·50	76	...	...	41	4	2	10	57	...	...	46·20	3·84	1·92	9·72	54·04	85·44	41	16	68·04	38·52	176
Rajshahi	Rampur-Boalia	11,751	9,656	21,407	36	27	63	20·16	15·12	35·28	133	5	...	55	3	2	8	85	2·76	...	42·00	...	1·68	1·08	47·64	57·72	53	32	64·12	39·72	136
Rangpur	Rangpur	5,720	5,496	11,216	11	11	22	9·24	9·24	18·48	100	...	...	27	6	...	3	36	...	...	22·68	5·04	...	2·52	30·36	67·44	24	12	33·00	26·16	126
Bogra	Bogra	3,711	2,894	6,605	4	4	8	7·20	7·20	14·52	100	...	...	7	...	1	1	9	...	...	12·60	...	1·80	1·80	16·32	48·96	6	4	16·08	16·56	97
Pabna	Pabna	8,234	8,252	16,486	33	19	52	24·00	13·80	45·12	173	11	...	36	...	...	4	51	7·92	...	26·16	...	...	2·88	44·40	47·28	32	19	46·56	27·60	168
	Sirajganj	13 099	10,177	23,267	14	24	38	7·20	12·36	19·56	58	...	...	25	2	...	2	29	...	...	12·84	·96	...	·96	14·88	16·92	17	12	15·48	14·04	110
Darjeeling	Darjeeling	8,823	5,222	14,145	8	2	10	6·72	1·68	8·40	400	...	...	3	1	...	6	10	...	...	2·52	·84	...	5·04	8·40	12·44	7	3	9·48	6·84	138
Jalpaiguri	Jalpaiguri	6,409	3,273	9,682	1	4	5	1·20	4·92	6·12	25	1	...	11	...	...	1	13	1·20	...	13·56	...	...	1·20	16·08	27·24	11	2	20·52	7·32	280
Dacca	Dacca	76,196	49,212	118,408	64	67	131	6·48	6·72	13·20	95	7	139	100	15	4	37	292	1·20	·40	14·04	10·08	1·44	3·36	29·52	40·92	156	136	23·88	40·56	58
Faridpur	Naraingunj	12,116	5,599	17,715	16	28	44	10·80	18·16	29·76	57	1	...	8	...	...	15	24	·60	...	5·40	...	...	10·08	16·20	4·68	15	9	14·76	19·20	76
Backergunge	Faridpur	6,176	4,298	10,774	12	8	20	13·32	8·88	22·20	150	19	...	36	...	...	2	57	21·12	...	40·08	...	...	2·16	63·48	72·36	31	26	60·12	67·80	88
Mymensingh	Barisal	10,384	5,098	15,482	12	8	20	9·24	6·12	15·48	150	35	...	16	2	1	4	58	27·12	...	12·36	1·44	·72	3·0	44·88	49·56	37	21	42·72	49·31	86
Chittagong	Nasirabad	8,481	3,124	11,585	8	9	17	8·52	9·24	17·64	88	...	...	8	5	...	8	27	...	3·96	5·16	11·40	...	8·28	27·96	22·80	23	4	32·64	15·36	212
Noakhali	Chittagong	14,254	9,815	24,069	37	42	79	18·36	20·88	39·36	88	36	...	35	1	1	8	81	17·88	...	17·40	·48	·48	3·96	40·32	49 80	49	32	41·16	39 12	105
Tippera	Sudharam	3,559	1,920	5,479	6	6	12	13·08	13·08	26·28	100	10	...	16	...	...	5	33	21·84	...	39·36	...	...	10·92	72·24	34·08	20	13	67·32	81·24	82
	Comilla	8,560	6,100	14,680	19	21	40	18·48	17·16	32·64	90	2	...	24	...	...	12	38	1·56	...	19·56	...	...	9·72	30·96	47·40	15	23	20·88	45·24	46
Patna	Patna City	74,963	77,807	152,770	129	132	261	10·08	10·32	20·40	97	112	4	222	68	5	100	511	8·76	·24	17·40	5·28	·36	7·80	40·08	34·08	270	241	43·20	37·08	116
	Bihar	22,917	24,806	47,723	59	48	107	14·76	12·00	26·88	122	1	13	74	2	6	17	113	·24	3·24	18·60	·48	1·44	4·20	28·32	42·72	60	53	31·32	25·56	122
	Dinapore	21,883	22,526	44,419	15	21	36	3·96	5·64	9·72	71	...	...	27	3	...	14	44	...	...	7·20	·72	...	3·72	11·88	18 84	22	22	12·00	11·64	103
Gaya	Gaya	40,865	39,490	80,383	72	67	139	10·68	9·96	20·64	107	111	12	221	16	...	43	403	16·56	1·68	31·58	2·28	...	6·36	60·19	42·84	233	170	68·28	51·60	132
Shahabad	Arrah	23,422	23,479	46,901	63	45	108	16·08	11·40	27·60	140	1	2	87	3	1	31	125	·24	·48	22·20	·72	·24	7·92	31·92	33·72	58	67	29·64	34·20	86
	Buxar	8,216	7,343	15,559	20	12	32	15·36	9·24	24·60	166	51	...	42	1	...	11	105	39·24	...	32·28	1·08	...	5·40	80·88	38·53	54	51	78·84	83·28	94
Muzaffarpur	Muzaffarpur	27,165	22,027	49,192	48	48	96	11·64	11·64	23·40	100	35	3	108	9	...	40	195	8·52	·72	26·28	2·16	...	9·72	47·52	56·52	111	84	48·96	45·72	107
Darbhanga	Darbhanga	36,397	35,294	73,691	129	108	228	19·56	17·52	37·08	111	106	...	141	38	1	52	338	17 28	...	22·92	6·12	·12	8·40	55·08	37·80	180	158	56·40	53·64	105
Saran	Chapra	29,743	28,009	57,752	49	53	102	10·20	11·04	21·24	97	1	...	52	11	...	35	99	·12	...	20·04	2·28	...	7·32	20·64	31·32	46	53	19·20	22·20	83
Champaran	Motihari	7,324	5,284	12,608	3	11	14	2·64	9·96	12·72	27	24	...	22	9	3	5	63	21·96	...	20·04	8·16	2·64	4·56	57·60	39·36	36	27	55·20	61·20	90
Monghyr	Monghyr	27,188	29,899	57,077	67	56	123	14·04	11·76	25·80	119	...	2	58	14	6	45	152	...	·36	17·76	1·56	1·20	9·36	31·92	46·56	90	62	39·72	24·84	159
	Jamalpur	9,547	8,542	18,089	22	18	40	14·52	11·88	26·52	122	...	1	38	...	2	6	44	...	·60	23·16	...	1·32	3·96	29·16	27·84	32	22	37·80	30·24	129
Bhagalpur	Bhagalpur	34,708	34,398	69,106	93	73	166	16·08	12·60	28·69	127	...	...	216	24	3	17	259	...	...	37·53	4·08	·48	2·88	44·88	58·92	112	127	45·60	44·24	103
Purnea	Purnea	5,759	5,796	14,555	11	10	21	9·00	8·16	17 28	110	1	1	21	...	...	5	28	...	·72	17·28	...	...	4·08	23·04	35·50	15	13	20·52	26·88	78
Malda	English Bazar	7,381	6,437	13,818	15	15	30	12·96	12·96	26·04	100	...	2	17	...	...	8	29	...	1·68	14·76	1·68	...	6·84	25·08	66·84	19	19	30·84	18·60	165
Santhal Parganas	Deoghur	5,067	3,600	8,667	9	6	15	12·36	8 28	20·76	150	40	1	19	3	...	3	66	55·32	1·32	38·28	4·8	...	4·08	91·32	52·56	45	21	106·56	69·96	152
Cuttack	Cuttack	25,235	21,951	47,186	36	30	66	9·12	7·56	16·68	120	24	6	22	13	1	17	83	6·00	1·44	5·52	3 24	·24	4·32	21·00	3·48	51	32	24·24	17·40	139
Puri	Puri	15,930	12,864	28,794	24	22	46	9·96	9·12	19·08	109	20	3	15	16	3	27	94	8·28	1·20	6·24	6·60	1·20	15·36	39·12	67·44	62	32	46·68	24·76	156
Balasore	Balasore	10,550	10,225	20,775	37	25	62	21·36	14·40	35·76	148	136	...	11	4	...	25	175	77·88	...	6·24	2·28	...	14·40	101·04	41·52	93	82	105·72	96·12	109
Hazáribágh	Hazáribágh	8,328	8,344	16,672	19	24	43	13·56	17·16	30·84	79	...	1	38	5	...	7	51	...	·60	27·24	3·48	...	4·68	36·60	31·56	31	17	43·96	24·36	200
Lohardaga	Ranchi	10,798	9,508	20,306	28	26	54	16·44	15·36	31·80	107	1	3	34	2	1	6	47	...	·48	1·68	20·04	1·08	·48	3·48	27·72	16·44	22	25	24·36	31·44	77
Palámau	Daltonganj	2,901	2,292	5,193	...	1	1	...	2·28	2·28	No male birth.	...	...	13	...	...	...	13	...	...	18·60	...	...	...	18·00	32·28	10	3	41·28	15·60	304
Singhbhum	Chaibasa	3,553	3,207	6,850	2	11	13	2·28	19·20	22·68	18	...	...	6	3	...	1	10	...	...	16·44	5·16	...	1·68	17·40	19·20	6	4	20·16	14·52	138
Manbhum	Purulia	8,549	8,579	16,128	8	8	16	7·80	7·80	15·72	100	16	...	11	6	...	13	46	15·72	...	10·80	2·28	...	12 84	45·48	58·32	37	19	49·44	40·80	121
	Total	1,024,391	855,728	1,880,119	1,814	1,625	3,439	11·52	10·32	21·84	111	1,542	252	2,868	413	65	896	6,016	9·36	1·44	15·24	2·52	·36	5·64	38·28	43·68	3,385	2,631	79·60	36·24	107

DISTRICTS.	NAMES OF MUNICIPALITIES.	13 — Deaths among — Class.					14 — Ratio per 1,000 of population per annum.					15 — Mortality according to — Deaths.										16 — Mortality according to — Age. Ratio per 1,000 of population per annum.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	...	101	58	...	...	.....	50·64	69·00	...	.....	22	9	8	6	15	27	24	29	5	14	354·33	43·32	28·92	24·36	62·16	46·32	44·04	74·76	28·20	92·16
Raniganj		...	94	17	...	...	.....	99·24	94·92	...	.....	14	14	10	6	14	21	15	6	...	11	591·48	147·60	60·76	53·40	123·40	87·36	73·56	45·72	.....	234·00
Bankura	Bankura	...	76	1	...	...	.....	50·76	17·25	...	.....	8	5	11	5	11	13	9	3	2	10	230·88	39·72	31·44	15·96	.....	32·76	30·96	13·32	51·60	92·52
Bubhum	Burs	...	19	5	...	...	.....	42·24	32·40	...	.....	6	2	2	1	...	4	3	1	2	...	284·56	68·32	17·88	30·84	41·52	53·28	53·52	45·96	30·24	139·20
Midnapore	Midnapore	1	118	36	...	...	32·52	57·24	63·84	...	.....	21	18	5	8	11	29	24	14	5	20	306·68	131·76	24·48	17·76	64·56	48·48	46·20	42·96	88·92	216·00
Hooghly, including Serampore	Hooghly and Chinsura	1	123	48	...	...	60·60	54·92	97·20	...	.....	26	14	9	4	14	31	23	14	18	11	307·68	128·24	19·68	30·96	61·20	37·32	31·20	34·08	31·80	98·40
	Serampore	...	135	10	...	...	.....	53·64	21·96	...	.....	22	21	8	9	17	21	15	13	3	...	68·88	14·76	.....	.....	24·00	18·36	15·60	113·64	147·24	.....
	Utterpara	...	14	.....	...	...	.....	26·76	.....	...	.....	1	2	...	...	2	1	1	4	3	...	170·28	45·24	25·68	24·48	24·48	21·84	24·60	27·72	32·80	7·00
Howrah	Howrah	3	221	82	...	...	19·20	30·72	34·68	...	.....	34	31	21	19	19	49	46	34	20	7	88·44	59·64	44·64	8·88	9·36	26·76	11·88	27·48	9·84	93·60
	Bally	...	37	4	...	...	.....	29·64	28·80	...	.....	3	6	6	1	1	8	3	5	1	9	225·60	37·44	21·24	5·88	15·96	19·28	9·12	15·24	24·00	59·16
24-Parganas	Cossipore-Chitpur	...	42	20	...	...	.....	21·84	31·32	...	.....	12	6	4	1	8	11	5	6	5	12	51·60	23·28	42·60	53·56	42·00	14·04	18·60	24·96	37·20	82·08
	Maniktala	...	45	34	...	...	.....	23·64	41·40	...	.....	2	3	8	8	8	9	9	13	7	7	269·24	42·48	18·12	21·36	35·52	30·24	23·08	26·28	50·28	43·20
	Barnagore	...	92	9	...	...	.....	38·64	18·96	...	.....	18	9	5	5	8	17	12	10	10	8	68·04	28·68	8·76	14·76	13·08	10·68	15·84	18·48	5·28	22·92
	South Suburban	...	68	26	...	...	.....	21·12	19·32	...	.....	11	14	6	8	6	12	15	13	2	8	219·12	37·68	19·20	5·16	9·96	30·64	27·48	29·40	71·04	55·56
Nadia	Krishnagar	...	56	22	...	...	.....	39·24	33·96	...	.....	16	7	4	1	2	11	9	8	12	8	360·00	49·56	28·92	30·72	14·76	25·92	19·32	21·36	74·04	90·48
	Ranaghat	...	28	5	...	...	.....	46·56	48·12	...	.....	9	3	2	1	3	2	2	2	4	5	167·40	12·96	3·36	11·04	21·96	7·92	11·64	11·08	19·08	30·36
	Santipur	...	40	12	...	...	.....	22·56	15·48	...	.....	18	3	1	3	4	3	5	4	6	6	260·76	41·88	73·56	34·32	60·00	12·72	44·28	54·36	43·80	140·28
Jessore	Jessore	...	18	15	...	...	.....	46·32	51·96	...	.....	2	2	4	4	2	6	5	2	4	12	335·40	132·72	62·88	93·24	22·80	59·88	50·88	52·92	60·60	55·32
Murshidabad	Berhampore	1	103	30	...	...	59·76	67·76	85·56	...	.....	13	20	11	14	4	18	17	13	12	12	87·12	26·52	43·80	46·68	54·56	40·20	50·64	46·20	38·16	109·32
	City Murshidabad	...	96	43	...	...	.....	56·52	41·64	...	.....	7	8	10	9	8	19	22	19	15	24	...	54·84	...	14·04	...	20·52	...	28·92	...	29·64
Khulna	Khulna	...	6	5	...	...	.....	14·40	16·92	...	.....	...	7	1	...	1	...	3	...	2	13	365·16	13·68	9·96	25·44	11·76	32·00	30·00	73·32	135·96	260·76
Dinajpur	Dinajpur	...	27	30	...	...	.....	48·60	66·96	...	.....	7	1	1	2	1	9	6	9	8	5	149·28	65·28	78·36	...	46·20	18·96	30·60	53·16	71·52	50·52
Rajshahi	Rampore Boalia	...	49	36	...	...	.....	52·80	43·96	...	.....	8	15	15	...	7	7	9	11	8	2	379·44	22·68	53·40	9·60	18·36	14·16	31·20	13·68	31·68	50·40
Rangpur	Rangpur	...	19	17	...	...	.....	30·60	30·48	...	.....	8	2	6	1	2	4	7	2	1	1	70·08	...	.....	17·88	.....	17·40	32·64	.....	40·92	22·44
Bogra	Bogra	...	5	4	...	...	.....	19·81	13·44	...	.....	1	...	...	1	...	2	3	...	1	2	282·24	54·72	15·48	14·40	8·88	16·80	53·44	19·44	23·32	40·92
Pabna	Pabna	...	22	29	...	...	.....	35·40	38·52	...	.....	12	8	3	2	1	4	11	6	3	4	106·08	36·84	4·80	5·16	.....	2·52	6·00	.....	.....	33·36
	Sirajganj	...	11	18	...	...	.....	12·24	17·40	...	.....	6	7	1	1	...	1	2	4	3	1	213·60	...	...	...	...	5·88	4·80	.....	.....	39·24
Darjeeling	Darjeeling	...	4	1	5	...	...	5·52	9·24	16·32	.....	...	...	...	...	...	2	...	...	...	1	195·12	31·20	25·56	...	13·92	9·36	6·60	.....	.....	.....
Jalpaiguri	Jalpaiguri	...	8	5	...	...	...	16·68	15·60	...	.....	4	2	2	...	1	2	1	...	...	1	370·20	100·92	34·56	15·96	9·12	13·44	14·28	14·04	15·36	41·40
Dacca	Dacca	1	144	147	...	...	22·68	29·04	29·36	...	.....	70	66	30	14	9	31	25	16	9	22	498·28	23·56	14·52	...	15·84	.....	6·96	.....	.....	15·84
	Narsinganj	...	6	18	...	...	.....	7·32	27·24	...	.....	14	3	2	...	2	...	2	...	1	6	382·92	89·52	67·20	63·72	24·60	28·68	64·32	31·32	49·08	119·52
Faridpur	Faridpur	...	26	31	...	...	.....	29·04	54·72	...	.....	9	8	6	6	2	5	9	3	3	6	148·08	51·24	36·96	61·44	13·08	38·28	54·60	21·00	47·50	116·64
Backergunge	Barisal	...	29	29	...	...	.....	43·20	49·32	...	.....	3	4	4	3	2	11	13	3	4	3	125·64	...	.....	...	9·72	15·12	41·64	29·28	130·08	92·76
Mymensingh	Nasirabad	...	18	9	...	...	...	33·12	21·84	...	.....	2	...	...	...	1	4	8	3	6	6	384·00	51·72	51·24	35·16	8·76	31·96	26·64	26·52	25·44	71·64
Chittagong	Chittagong	3	7	71	...	...	43·48	13·32	50·76	...	.....	12	11	13	8	2	14	7	5	3	4	414·36	84·60	97·20	.....	36·00	42·12	63·16	68·64	76·08	202·44
Noakhali	Sudharam	...	11	22	...	...	.....	46·68	99·96	...	.....	6	3	5	...	2	4	4	3	2	1	266·64	77·16	19·08	6·96	.....	4·08	35·64	50·64	17·04	17·16
Tippera	Comilla	...	12	26	...	...	.....	23·88	37·68	...	.....	10	9	3	1	...	1	6	6	1	113	172·20	64·92	21·24	13·20	31·80	24·00	19·56	25·20	27·12	59·04
Patna	Patna City	...	438	73	...	...	.....	46·44	22·08	...	.....	75	73	29	17	33	53	34	38	46	17	199·44	66·00	21·00	6·60	13·00	10·92	9·12	11·52	19·32	27·48
	Bihár	...	96	17	...	...	.....	35·40	13·44	...	.....	25	27	11	3	5	7	5	4	5	9	88·08	5·76	...	...	3·72	8·40	13·80	10·20	19·32	27·48
	Dinapore	...	36	8	...	...	.....	13·32	9·00	...	.....	10	2	...	...	1	6	7	5	4	5	460·64	51·48	30·96	21·12	15·60	24·48	31·08	39·52	82·68	174·60
Gaya	Gaya	...	341	62	...	...	.....	64·80	43·32	...	.....	81	38	21	14	8	49	33	50	44	27	214·56	36·00	8·52	9·00	6·12	23·80	5·52	24·72	40·92	94·08
Shahabad	Arrah	...	94	31	...	...	.....	33·72	25·32	...	.....	30	13	4	4	2	20	3	10	12	27	267·36	115·68	25·68	43·32	20·04	64·24	71·04	108·68	94·56	231·24
	Buxar	1	86	18	...	...	70·08	88·56	60·12	...	.....	8	14	4	6	2	16	15	15	7	18	355·44	116·52	40·92	25·68	23·40	15·72	20·88	44·64	15·36	152·16
Muzaffarpur	Muzaffarpur	1	150	44	...	...	48·12	51·12	38·64	...	.....	36	40	19	10	8	13	15	21	4	29	310·72	98·40	47·28	25·44	29·64	31·92	14·88	43·80	30·64	138·48
Darbhanga	Darbhanga	...	247	91	...	...	.....	54·84	56·88	...	.....	58	58	38	16	9	33	15	31	32	48	310·80	96·48	3·60	3·84	12·96	12·12	21·00	9·24	30·48	46·08
Saran	Chapra	...	84	15	...	...	.....	23·68	13·92	...	.....	19	15	2	2	5	10	15	5	3	5	109·20	36·96	33·60	3·84	46·92	46·20	55·68	24·36	51·84	92·64
Champaran	Motihari	1	49	13	...	...	342·96	21·96	45·00	...	.....	4	18	4	1	4	11	10	3	3	5	157·80	190·80	10·08	3·72	30·60	12·12	15·36	36·12	17·76	90·48
Monghyr	Monghyr	...	128	24	...	...	.....	34·80	22·80	...	.....	34	25	6	2	11	10	10	6	29	42	224·76	51·36	...	...	31·56	8·88	7·44	17·04	11·88	64·08
	Jamalpur	...	33	11	...	...	...	27·96	40·08	...	.....	7	14	5	3	1	2	4	2	6	3	120·00	8·88	...	...	8·88	7·44	17·04	11·88	39·72	...
Bhágalpur	Bhágalpur	1	210	48	...	...	39·60	51·48	29·28	...	.....	50	58	12	3	9	24	17	20	14	42	256·56	106·92	33·12	5·28	21·12	22·68	19·32	30·48	34·80	110·52
Purnea	Purnea	...	16	12	...	...	.....	20·04	3·24	...	.....	3	1	1	2	...	4	4	4	3	6	98·84	11·76	8·52	13·60	.....	8·76	16·32	25·68	42·00	97·68
Malda	English Bazar	...	17	12	...	...	.....	25·20	24·96	...	.....	4	3	3	1	1	2	2	5	4	4	121·44	30·36	22·68	9·24	9·84	11·04	15·24	16·80	30·12	60·72
Sonthal Parganas	Deoghur	...	63	3	...	...	.....	91·32	24·20	...	.....	3	2	3	3	5	15	10	12	4	9	156·48	35·88	39·00	45·96	75·12	99·36	80·64	135·84	57·76	237·84
Cuttack	Cuttack	2	60	21	...	...	10·68	19·68	30·00	...	.....	22	7	4	2	3	6	10	5	10	14	208·68	21·36	8·28	4·56	7·32	8·52	18·24	30·12	33·60	60·24
Puri	Puri	...	93	1	...	...	.....	39·12	44·52	...	.....	13	4	5	2	4	9	12	11	13	21	354·24	24·72	21·60	9·12	18·36	20·28	30·12	33·60	60·24	120·72
Balasore	Balasore	1	160	14	...	...	23·88	113·52	49·92	...	.....	3	15	18	15	23	22	34	15	10	20	60·88	108·12	91·08	79·92	127·92	70·32	141·60	73·48	91·56	230·32
Hazaribágh	Hazáribágh	...	44	7	...	3	8·28	43·44	20·40	...	.....	18	7	2	1	4	5	1	4	3	8	384·96	49·56	9·60	10·92	8·64	18·96	25·80	.....	109·44	40·08
Lohardaga	Ranchi	2	34	8	...	...	...	40·80	18·96	...	20·16	10	7	5	1	2	...	7	...	10	3	205·80	29·28	22·44	9·48	6·96	13·44	25·68	.....	.....	160·68
Palámau	Daltonganj	...	19	3	...	...	...	30·12	31·92	...	...	3	1	...	1	2	...	2	...	...	3	246·48	26·16	19·56	19·80	61·20	.....	28·04	.....	.....	...
Singhbhum	Chaibassa	1	5	2	...	2	22·68	14·76	30·72	...	15·96	4	1	...	2	1	2	...	...	...	...	221·16	16·08	.....	30·72	.....	9·72	22·80	.....	.....	...
Manbhum	Purulia	5	38	1	...	2	118·08	45·08	7·32	...	212·28	4	3	4	2	1	8	3	9	2	2	163·24	34·08	32·28	36·36	19·44	44·16	48·00	30·40	33·60	47·40
		25	4,455	1,514	5	7	15·12	41·04	33·48	13·80	8·40	967	774	432	275	325	733	659	575	446	830	233·32	59·16	25·68	18·36	24·48	24·12	25·80	31·08	41·52	88·08

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 20th August 1892.

W. H. GREGG, *Dip. Publ. Health Camb.*,
Sanitary Commissioner for Bengal.

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 30TH JULY 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 30th July 1892.

1	2	3			4			5			6	7								8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																				
												Diseases.																	Sex.			
					Number of—			Ratio per 1,000 of population per annum.				Deaths from—								Ratio per 1,000 of population per annum.											
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Deaths.		Ratio per 1,000 of population per annum.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
																												Male.	Female.	Male.	Female.	
Burdwan ..	Burdwan	18,527	15,950	34,477	8	7	15	12·0	10·5	22·6	114	1	1	17	2	...	10	31	1·5	1·5	25·6	3·0	...	15·0	46·7	22·6	21	10	58·9	32·6	180
	Raniganj	7,983	5,789	13,772	1	1	2	3·7	3·7	7·5	100	...	...	4	...	...	2	6	...	...	15·1	...	...	7·5	22·6	26·4	5	1	32·5	8·9	365
Bankura ..	Bankura	9,282	9,461	18,743	8	9	17	22·1	24·9	47·1	88	...	...	8	2	1	4	15	...	...	22·1	5·5	2·7	11·0	41·6	36·0	9	7	44·8	38·4	116
Birbhum ...	Suri	3,837	3,644	7,481	...	...	...	...	...	.	...	...	...	2	...	...	1	3	...	...	13·9	...	...	6·9	20·8	6·9	1	2	13·5	28·5	47
Midnapore ...	Midnapore ...	16,253	16,011	32,264	4	5	9	6·4	8·0	14·5	80	...	...	9	4	..	1	14	...	..	14·5	6·4	...	1·6	22·5	30·6	8	6	25·5	19·4	131
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,083	32,562	13	4	17	20·7	6·3	27·1	325	4	...	6	4	...	3	17	6·3	...	9·5	6·3	...	4·7	27·1	33·5	14	3	44·0	9·7	453
	Serampore ...	20,200	15,752	35,952	4	4	8	5·7	5·7	11·5	100	7	...	8	7	...	4	26	10·1	...	11·5	10·1	...	5·7	37·6	43·3	9	17	23·1	56·1	41
	Utterpara	3,731	2,758	6,489	2	...	2	16·0	...	16·0	No female birth.	...	...	1	...	...	...	1	...	..	8·0	...	...	...	8·0	24·0	...	1	...	18·8	No male death.
Howrah ..	Howrah	70,477	46,129	116,606	19	14	33	8·4	6·2	14·7	135	6	.	15	12	...	15	48	2·6	...	6·6	5·3	..	6·6	21·4	16·9	29	19	21·3	21·4	99
	Bally	9,515	7,185	16,700	2	1	3	6·2	3·1	9·3	200	1	...	5	3	...	4	13	3·1	...	15·5	9·3	...	12·4	40·4	37·3	6	7	32·7	50·6	64
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	2	1	3	3·3	1·6	4·9	200	...	...	1	...	...	2	3	...	...	1·6	...	...	3·3	4·9	8·2	2	1	5·3	4·3	123
	Maniktola ...	20,711	12,154	32,865	3	2	5	4·7	3·1	7·9	150	2	...	...	2	1	1	6	3·1	...	...	3·1	1·5	1·5	9·4	9·4	3	3	7·5	12·8	59
	Barnagore ...	18,797	15,481	34,278	4	3	7	6·0	4·5	10·6	133	3	...	1	2	...	3	9	4·5	...	1·5	3·0	...	4·5	13·6	21·2	7	2	19·3	6·7	288
	South Suburban	37,794	31,848	69,642	8	6	14	5·9	4·4	10·4	134	1	...	9	3	...	1	14	·7	...	6·7	2·2	...	·7	10·4	12·6	7	7	9·6	11·4	84
Nadia ...	Krishnagar ...	12,444	13,056	25,500	3	4	7	6·1	8·1	14·2	75	...	...	7	...	...	2	9	...	...	14·2	...	...	4·0	18·3	22·4	4	5	16·7	19·9	83
	Ranaghat	4,082	4,424	8,506	1	1	2	6·1	6·1	12·2	100	...	...	2	...	...	...	2	...	...	12·2	...	...	...	12·2	24·4	...	2	...	23·5	No male death.
	Santipore	14,000	16,437	30,437	7	11	18	11·9	18·7	30·7	63	...	...	13	...	...	2	15	...	...	22·2	...	...	3·4	25·6	10·2	7	8	26·0	25·3	102
Jessore ...	Jessore	5,040	3,262	8,302	...	...	...	...	...	..	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	12·5	...	...	...	...	...
Murshidabad	Berhampore ...	12,260	11,255	23,515	3	7	10	6·6	15·4	22·1	42	...	...	9	...	1	...	10	...	...	19·9	...	2·2	...	22·1	33·1	4	6	16·9	27·7	61
	City Murshidabad	18,046	17,530	35,576	5	2	7	7·3	2·9	10·2	250	...	...	10	1	...	1	12	...	...	14·6	1·4	...	1·4	17·5	23·3	4	8	11·5	23·7	48
Khulna ...	Khulna	4,896	3,771	8,667	2	...	2	11·9	...	11·9	No female birth.	...	...	3	...	...	...	3	...	...	17·9	...	...	...	17·9	17·9	1	2	10·6	27·5	38
Dinajpur ...	Dinajpur	7,228	4,976	12,204	1	2	3	4·2	8·5	12·7	50	...	...	4	1	...	1	6	...	...	17·0	4·2	...	4·2	25·5	38·3	6	...	43·1	...	No female death.

Rajshahi ..	Rampur Boalia ...	11,751	9,656	21,407	1	2	3	2·4	4·8	7·2	50	1	...	6	...	...	2	9	2·4	...	14·5	...	...	4·8	21·8	17·0	3	6	13·2	32·3	40
Rangpur ..	Rangpur	5,720	5,496	14,216	2	1	3	7·3	3·6	10·9	200	...	...	1	2	...	1	4	...	...	3·6	7·3	...	3·6	14·6	14·6	2	3	11·9	18·9	
Bogra ..	Bogra	2,711	2,894	6,605	...	1	1	...	7·3	7·3	No male birth.	...	...	6	...	...	...	6	...	...	47·2	...	...	...	47·2	31·4	2	4	28·0	71·8	38
Pabna ...	Pabna	8,234	8,252	16,486	2	5	7	6·3	15·7	22·0	40	...	...	3	...	...	...	3	...	...	9·4	...	...	...	9·4	25·2	2	1	12·6	6·3	200
	Sirajganj	13,090	10,177	23,267	2	4	6	4·4	8·9	13·4	50	...	..	5	...	...	1	6	...	...	11·1	...	...	2·2	13·4	6·7	4	2	15·8	10·2	154
Darjeeling ...	Darjeeling ...	3,923	5,222	14,145	1	...	1	3·6	...	3·6	No female birth.	...	..	5	2	...	3	10	...	...	15·3	7·3	...	11·0	36·7	14·7	9	1	52·4	9·9	529
Jalpaiguri ..	Jalpaiguri ...	6,409	3,273	9,682	4	1	5	21·4	5·3	26·8	400	...	...	7	2	...	1	10	...	...	37·5	10·7	...	5·3	53·7	33·2	4	6	32·4	95·3	33
Dacca ..	Dacca	78,196	40,212	118,408	16	18	34	7·0	7·9	14·9	88	...	1	20	8	2	11	42	...	·4	8·7	3·5	·8	4·8	18·4	14·4	25	17	16·6	21·9	75
	Narayanganj ...	12,116	5,599	17,715	1	1	2	2·9	2·9	5·8	100	...	...	7	2	...	...	9	...	...	20·5	5·8	...	...	26·4	23·4	6	3	25·7	27·8	92
Faridpur ..	Faridpur ...	6,176	4,598	10,774	...	..	...	...	...	...	...	...	...	3	...	...	2	5	...	.	14·4	...	...	9·6	24·1	9·6	4	1	33·6	11·3	297
Backergunge ..	Barisál	10,384	5,098	15,482	1	1	2	3·3	3·3	6·7	100	...	...	4	1	...	2	7	...	...	13·4	3·3	...	6·7	23·5	13·3	4	3	20·0	30·6	65
Mymensingh ...	Nasirabad ...	8,431	3,124	11,555	...	...	...	...	...	.	...	...	...	...	...	...	...		...	...	...	...	...	...	...	9·0	...	...	...	...	..
Chittagong ...	Chittagong ...	14,254	9,815	24,069	3	2	5	6·4	4·3	10·8	150	6	...	7	1	...	4	18	12·9	...	15·1	2·1	...	8·6	38·8	51·8	10	5	36·4	42·3	86
Noakhali ...	Sudharam ...	3,559	1,920	5,479	3	...	3	28·4	...	28·4	No female birth.	...	...	.	..	..	...	...	...	...	...	...	...	...	.	37·9	...	...	...	...	...
Tippera ...	Comilla	8,580	6,100	14,680	2	1	3	7·0	3·5	10·6	200	...	...	6	...	...	1	7	...	..	21·2	...	...	3·5	24·7	31·8	3	4	18·1	34·0	53
Patna ...	Patna City ...	74,963	77,807	152,770	27	29	56	9·1	9·8	19·0	93	32	1	44	20	5	48	150	10·8	·3	14·9	6·8	1·7	16·3	51·0	39·4	72	78	49·9	52·1	95
	Bihár	22,917	24,806	47,723	13	23	36	14·1	25·0	39·2	56	80	15	1	...	...	18	114	87·1	16·3	1·0	...	...	19·6	124·2	127·4	62	52	140·6	109·0	128
	Dinapore	21,893	22,526	44,419	10	9	19	11·7	10·5	22·2	111	23	...	4	...	...	6	33	26·9	...	4·6	...	...	7·0	38·6	30·4	15	18	35·6	41·5	85
Gaya ..	Gaya	40,893	39,490	80,383	22	19	41	14·2	12·2	26·5	115	48	2	37	9	2	19	117	31·0	1·2	23·9	5·8	1·2	12·1	75·6	79·5	57	60	72·4	79·0	91
Shahabad ...	Arrah	23,426	23,479	46,905	24	16	40	26·6	17·7	44·3	150	...	..	11	1	...	7	19	...	..	12·1	1·1	...	7·7	21·0	28·8	14	5	31·0	11·0	281
	Buxar	8,216	7,343	15,559	3	1	4	10·0	3·3	13·3	300	...	...	7	...	...	...	7	...	...	23·3	...	...	...	23·3	33·4	3	4	18·9	28·3	66
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	10	14	24	10·5	14·7	25·3	71	11	...	23	3	2	12	51	11·6	...	24·3	3·1	2·1	12·6	53·9	53·9	25	20	47·8	61·3	77
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	22	27	49	15·5	19·0	34·6	81	...	...	14	10	...	15	39	...	...	9·9	7·0	...	10·6	27·5	26·1	23	16	31·2	23·5	132
Saran ...	Chapra	28,743	28,609	57,352	14	16	30	12·6	14·5	27·2	87	6	...	14	6	1	11	38	5·4	...	12·6	5·4	·9	9·9	34·4	46·2	20	18	36·1	32·7	110
Champaran ...	Motihari	7,824	5,284	13,108	3	2	5	11·9	7·3	19·8	150	...	...	7	4	...	1	12	...	..	27·7	15·8	...	3·9	47·6	23·8	6	6	39·8	59·0	67
Monghyr ...	Monghyr	27,188	29,689	57,077	24	21	45	21·8	19·1	40·9	114	4	...	12	5	1	14	36	3·6	...	10·9	4·5	·9	12·7	38·7	38·2	21	15	40·1	28·0	154
	Jamálpur ...	9,547	8,542	18,089	10	11	27	45·9	31·6	77·6	143	23	...	10	...	2	1	36	66·1	...	28·7	...	5·7	2·8	103·4	63·2	18	18	98·0	109·5	89
Bhagalpur ...	Bhagalpur ...	34,709	34,309	69,106	20	21	41	15·0	15·8	30·8	95	13	...	42	2	...	7	64	9·7	...	31·6	1·5	...	5·2	48·1	40·6	38	26	56·9	39·3	144
Purnea ...	Purnea	8,780	5,796	14,555	2	1	3	7·1	3·5	10·7	200	...	...	2	...	...	2	4	...	...	7·1	...	...	7·1	14·2	10·7	3	1	17·8	8·9	200
Malda ...	English Bazar ...	7,381	6,437	13,818	5	...	5	18·0	...	18·0	No female birth.	...	...	6	...	...	4	10	...	...	22·5	...	...	15·0	37·6	15·0	5	5	35·2	40·3	87
Santha Parganas.	Deoghur	5,667	3,000	8,667	2	...	2	11·9	...	11·9	Do.	...	..	4	...	...	...	4	...	...	23·9	...	...	...	23·9	...	2	2	20·5	28·8	71
Cuttack ...	Cuttack	25,235	21,951	47,186	8	10	18	8·6	11·0	19·6	80	8	...	7	8	...	2	25	8·8	...	7·7	8·8	...	2·2	27·5	23·1	13	12	26·7	28·4	94
P ri ...	Puri	15,980	12,864	28,794	6	9	15	10·8	16·2	27·0	66	2	...	2	8	...	5	17	3·6	...	3·6	14·4	...	9·0	30·7	61·4	11	6	35·9	24·2	148
Balasore ...	Balasore	10,550	10,225	20,775	3	1	4	7·5	2·5	10·0	300	1		4	2	...	4	11	2·5	...	10·0	5·0	...	10·0	27·5	17·5	7	4	31·5	20·3	169
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	1	8	9	3·1	24·9	28·0	12	...	...	8	...	...	3	11	...	...	24·9	...	...	9·3	34·3	37·4	5	6	31·2	37·5	83
Lohardaga ...	Ranchi	10,798	9,508	20,306	7	5	12	17·9	12·8	30·7	140	3	..	7	...	...	2	12	7·6	...	17·9	...	...	5·1	30·7	58·8	4	8	19·2	43·7	43
Singbhum ..	Chaibassa	3,553	3,297	6,850	...	3	3	...	22·7	22·7	No male birth.	5	...	2	1	...	1	9	37·9	...	15·1	7·5	...	7·5	68·3	167·0	5	4	73·1	63·0	116
Manbhum ...	Purulia	6,549	5,579	12,128	1	2	3	4·2	8·5	12·8	50	...	.	1	...	...	1	2	...	..	4·2	...	...	4·2	8·5	30·0	1	1	7·9	9·3	84
	Total ...	1,021,400	853,436	1,874,926	381	372	753	10·5	10·3	20·8	102	291	20	485	140	18	248	1,220	8·0	·5	13·3	3·3	·4	7·4	33·8	53·4	654	566	33·2	34·4	115

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammedans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammedans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	15	16	...	...	...	32·3	82·5	...	...	11	3	3	...	...	4	...	4	5	1	767·7	62·7	47·1	...	...	29·7	...	44·7	122·4	28·5
	Raniganj	...	5	1	...	...	...	22·8	24·2	...	...	1	1	...	...	...	...	...	1	...	3	183·0	45·6	...	...	...	...	...	33·0	...	276·5
Bankura ...	Bankura	...	15	...	...	...	...	43·5	...	...	...	3	1	...	1	1	2	1	2	2	2	332·6	27·5	...	25·0	27·6	32·4	21·0	55·1	84·9	100·0
Birbhum ...	Suri	...	3	...	...	...	...	28·9	...	...	...	1	...	...	...	1	1	...	...	...	...	275·1	..	...	...	64·4	35·5	...	...	...	...
Midnapore ...	Midnapore ...	...	10	4	...	...	...	21·0	30·7	...	...	...	1	4	...	2	...	2	...	2	3	...	21·2	60·9	...	32·7	...	19·3	...	52·4	90·4
Hooghly, including Serampore.	Hooghly and Chinsura.	...	13	4	...	...	...	25·6	35·1	...	...	2	2	...	...	1	7	...	4	...	1	135·5	81·6	...	...	20·0	47·4	...	53·2	...	46·8
	Serampore	1	23	2	...	...	171·0	39·6	19·0	...	...	4	2	1	4	3	4	4	3	1	...	242·4	52·1	10·6	59·6	46·8	30·8	35·9	34·1	17·2	...
	Utterpara	...	1	...	...	...	...	8·3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	123·2	...	...
Howrah ...	Howrah	...	38	10	...	...	...	22·9	18·3	...	...	13	5	3	1	1	6	7	5	7	...	282·1	31·6	15·9	5·9	5·6	11·5	15·5	16·7	49·8	...
	Bally	...	12	1	...	...	...	41·7	31·2	...	...	2	1	1	1	...	2	...	4	...	2	255·5	43·1	32·2	38·5	...	29·1	...	95·0	...	115·9
24-Parganas	Cossipore-Chitpur	...	2	1	...	...	...	4·5	6·7	...	...	1	...	...	...	1	...	...	...	1	81·5	...	...	...	23·0	...	...	...	...	28·4
	Maniktola ...	...	3	3	...	...	...	6·8	15·8	...	...	...	...	1	...	1	...	...	...	1	3	...	...	23·0	...	22·7	...	..	...	23·0	88·1
	Barnagore ...	...	8	1	...	...	...	14·5	9·1	...	...	1	...	1	...	1	1	2	3	...	...	64·8	...	15·7	...	19·2	7·8	15·9	34·2	...	...
	South Suburban ...	...	6	8	...	...	...	7·9	13·8	...	...	3	...	3	1	2	1	...	...	3	1	80·4	...	19·1	8·0	19·0	3·8	...	...	34·6	12·4
Nadia ...	Krishnagar ...	...	6	3	...	...	...	16·2	20·1	...	...	2	...	...	...	1	2	...	2	2	...	118·7	...	...	...	21·6	24·3	...	51·9	51·3	...
	Ranaghat	...	2	...	...	...	...	14·4	...	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...	64·2	...	...	...	...	78·4
	Santipore ...	...	10	5	...	...	...	24·5	28·1	...	...	3	5	1	...	...	1	1	1	...	3	120·9	94·2	14·9	...	..	11·5	12·7	14·2	...	65·8
Jessore ...	Jessore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murshidabad.	Berhampore ...	...	7	3	...	...	...	19·3	37·1	...	...	2	...	1	1	...	...	2	1	2	1	223·6	...	24·8	28·7	...	...	25·9	17·6	48·2	19·9
	City Murshidabad ...	...	9	3	...	...	...	22·5	12·3	...	...	1	...	1	...	1	6	1	...	...	2	53·9	...	18·9	...	18·7	55·1	9·9	...	...	39·4
Khulna ...	Khulna	...	2	1	...	...	...	24·9	14·7	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	29·6	77·7	...	...	...
Dinajpur ...	Dinajpur	...	2	4	...	...	...	15·6	38·7	...	...	1	...	...	...	...	2	1	1	...	1	226·0	...	...	...	...	37·6	21·6	35·3	..	86·9
Rajshahi ...	Rampur Boalia ...	...	6	3	...	...	...	27·7	15·5	...	...	3	1	...	...	1	2	...	1	...	1	242·6	16·9	...	...	28·6	23·5	..	20·9	...	43·5
Rangpur ...	Rangpur	...	2	2	...	...	...	13·9	15·5	...	...	...	1	...	...	...	2	1	...	...	...	...	49·2	...	...	...	30·8	19·3	...	...	...
Bogra ...	Bogra	...	2	4	...	...	...	34·4	58·6	...	...	...	3	1	...	...	1	...	...	...	1	...	280·8	67·5	...	...	37·9	...	...	...	173·3

Pabna	Pabna	...	...	...	3	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	1	...	...	...	...	...	31·2	...	...	20·6	29·5	...	...		
	Sirajganj	...	...	4	2	...	...	...	19·4	8·4	...	...	...	1	...	...	...	...	1	...	...	...	3	153·3	22·8	...	...	...	...	...	...	...	...	88·7		
Darjeeling	Darjeeling	...	...	5	...	5	...	...	30·2	...	71·0	...	...	3	...	...	...	...	3	1	1	2	...	462·9	...	...	...	...	11·2	...	...	...			
Jalpaiguri	Jalpaiguri	...	...	4	6	...	...	...	36·2	81·4	...	...	3	...	1	...	1	2	1	...	...	2	634·1	...	55·6	...	...	38·9	21·0	41·8	224·6	...			
Dacca	Dacca	...	...	25	17	...	...	...	21·8	15·2	...	...	6	9	4	3	1	5	2	1	3	8	137·5	59·7	20·0	14·8	60·8	40·2	23·6	...	...	340·9			
	Narayanganj	...	...	5	4	...	...	...	26·7	26·3	...	...	1	...	...	1	...	1	1	2	1	2	151·1	...	...	35·6	4·3	9·4	4·9	3·8	23·3	65·4			
Faridpur	Faridpur	...	...	2	3	...	...	...	18·2	31·1	...	...	...	...	1	...	...	...	...	3	2	...	...	...	48·5	...	...	12·2	15·1	49·1	55·0	138·1			
Backergunge	Barisál	...	1	5	1	...	...	141·6	32·3	7·3	...	...	...	2	...	...	...	1	...	2	1	1	...	111·2	...	...	...	...	...	90·5	142·0	...			
Mymensingh	Nasirabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	15·1	...	61·0	51·4	84·2			
Chittagong	Chittagong	...	2	3	13	...	...	140·1	24·8	40·3	...	...	3	3	1	2	1	2	4	...	1	1	416·0	61·1	16·8	38·1	19·1	21·0	66·1	...	41·1	51·7			
Noakhali	Sudharam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...			
Tippera	Comilla	...	...	1	6	...	...	...	8·6	36·6	...	...	1	1	...	...	...	1	2	...	1	1	115·5	37·1	...	...	...	18·1	51·5	...	74·0	74·4			
Patna	Patna City	...	...	133	27	...	...	...	56·6	35·3	...	...	24	23	13	4	9	17	17	14	8	21	289 8	88·6	41·3	13·5	37·6	31·4	42·5	40·3	33·0	84·2			
	Bihár	...	...	80	34	...	...	...	127·9	117·0	...	...	24	19	19	9	4	11	6	6	7	9	839·7	201·2	157·4	86·8	62·5	75·0	47·8	60·1	103·9	135·3			
	Dinapore	...	...	30	3	...	...	...	46·3	14·6	...	...	4	3	5	2	1	3	4	1	4	6	152·8	37·8	52·9	22·6	16 1	18·2	34·4	11·1	67·3	80·3			
Gaya	Gaya	...	...	96	21	...	...	...	79·1	65·6	...	...	21	23	6	5	6	15	9	9	14	9	529·5	183·5	38 4	32·8	50·9	53·0	36·7	46·4	114·1	81·9			
Shahabad	Arrah	...	...	13	6	...	...	...	20·2	23·8	...	...	4	4	2	...	1	2	2	1	1	2	124·0	48·0	18·6	...	13·3	12·5	16·2	10·7	16·9	30·3			
	Buxar	...	...	7	...	...	...	...	30·9	...	...	...	1	1	...	...	...	2	2	...	1	...	144·8	35·8	...	...	...	35·9	41·0	...	58·5	...			
Muzaffarpur	Muzaffarpur	...	...	36	15	...	...	...	53·1	57·1	...	...	10	8	4	1	1	8	5	4	5	5	427·9	101·0	37·5	11·1	12·7	41·9	30 0	36·9	83·7	113·7			
Darbhanga	Darbhanga	...	...	31	8	...	...	...	29·8	21·6	...	...	13	6	4	1	3	1	2	3	5	1	293·1	44·1	21·5	6·8	29·9	4·2	8·6	18·3	54·6	12·5			
Saran	Chapra	...	...	36	2	...	...	...	42·2	8·1	...	...	7	6	3	1	2	5	5	4	3	2	174·4	64·1	23·7	8·3	22·4	26·3	30·4	32·2	39·7	24·9			
Champaran	Motihari	...	...	7	5	...	...	...	37·8	75·0	...	...	3	1	...	...	...	3	2	1	1	1	513·1	45·9	...	...	...	54·7	48·3	35·2	74·9	89·3			
Monghyr	Monghyr	...	...	30	6	...	...	...	35·3	24·7	...	...	17	3	1	...	3	2	...	2	5	3	467·0	26 7	7·3	...	36·2	10·5	...	16·5	64·5	40·5			
	Jamálpur	...	...	31	5	...	...	...	114·2	77·0	...	...	5	9	6	1	3	2	5	...	1	4	371·4	249·8	138·9	27·4	116 6	33·6	92·4	...	46·3	230·0			
Bhágalpur	Bhágalpur	...	1	60	3	...	...	171·6	63·7	7·9	...	...	15	7	3	5	...	6	9	7	4	8	333·6	55·9	19·5	38·5	...	24·6	44·3	46 8	43·0	91·3			
Purnea	Purnea	...	...	2	2	...	...	...	10·8	21·8	...	...	...	...	...	...	...	...	...	1	1	1	1	...	...	...	...	...	...	18·2	27·8	60·6	76·5			
Malda	English Bazar	...	...	7	3	...	...	...	45·1	27·1	...	...	2	...	1	...	...	...	...	1	1	2	263·2	...	32·7	...	...	...	23 9	31·3	131·8	187·7			
Sonthal Parganas	Deoghur	...	...	4	...	...	...	...	25·1	...	...	...	...	2	...	2	...	...	...	...	...	...	...	155·9	...	132·9	...	...	...	...	...	...			
Cuttack	Cuttack	...	3	21	1	...	...	69·6	29·9	6·1	...	...	5	4	...	1	1	3	...	1	1	9	205·5	53·1	...	10·0	10·6	19·6	...	10·1	17·2	147·4			
Puri	Puri	...	...	17	...	...	...	...	31·0	...	...	...	3	1	...	1	1	2	1	...	4	4	351 3	26·8	...	19·9	19·9	19·5	10 9	...	89·2	99·7			
Balasore	Balasore	...	...	10	1	...	...	...	30·7	13·4	...	...	4	1	1	1	...	2	...	1	...	1	294·2	29·5	21·9	23·1	...	27·7	...	20·9	...	47·7			
Hazáribágh	Hazáribágh	...	...	9	2	...	...	...	38·5	25·3	...	...	6	...	...	1	1	...	...	2	...	1	556·1	...	...	23·7	37·6	...	...	63·5	...	58·4			
Lohardaga	Ranchi	...	...	4	5	...	3	...	20·8	51·5	...	65·6	3	...	2	1	...	...	...	1	...	5	267·5	...	39·0	20·5	...	...	...	26·1	...	290·1			
Singbhum	Chaibasa	...	...	4	...	...	5	...	51·4	...	...	172·9	1	1	1	1	...	1	1	2	1	...	239·6	09·7	52·3	66·6	...	42·2	49·5	154·9	154·3	...			
Manbhum	Purulia	...	...	2	...	...	...	...	10·5	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	42·3	...	...	...	...	73·9	...			
	TOTAL	...	6	916	283	5	8	21·0	36·6	27·2	60·0	41·9	245	164	99	53	58	140	108	103	106	139	255·9	84·5	25·5	15·4	19·0	29·8	18·4	24·2	42·5	64·0			

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 22nd August 1892.

W. H. GREGG, *Surgeon Lieut.-Col.,*
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagirathi, Jalangi, and Brahmaputra, for the month of July 1892.

Date.	River Ganges.																River Bhagirathi.		River Jalangi.		River Brahmaputra.	
	Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahibganj.		Rampur Boalia.		Goalundo.		Berhampore.		Sarupganj.		Gowhatty.	
	Miles. 86		134	48	90		177	87	287	110	381	94	471	90	691	130						
	Distance. From Allahabad ...		From Allahabad ...	From Mirzapur ...	From Benares		From Benares	From Buxar ...	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahibganj. ...	From Benares	From Rampur Boalia ...						
	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
1st	4·25	210·47	0·75	197·55	2·08	171·13	11·30	145·53	4·33	106·18	4·42	72·42	5·33	47·33	16·17	25·11	8·75	42·49	8·58	12·88	23·60	171·56
2nd	4·08	210·30	0·50	197·30	1·92	170·97	11·15	145·38	4·50	106·35	4·50	72·50	5·42	47·42	16·33	25·27	8·75	42·49	8·58	12·88	23·20	171·96
3rd	4·08	210·30	0·50	197·30	1·50	170·55	11·50	145·73	4·33	106·18	4·50	72·50	5·67	47·67	16·50	25·44	8·92	42·66	8·83	13·13	23 10	171·86
4th	4·33	210 55	0 50	197·30	1·25	170·30	12 50	146·73	4·25	106·10	4·83	72·83	6·00	48·00	16 58	25·52	9·08	42·82	8·58	12·88	23·00	171·76
5th	4 00	210·22	0·50	197·30	1·17	170·22	12·60	146·83	4·67	106·52	5·00	73 00	6·08	48·08	16 50	25·44	9·75	43 49	9·50	13·80	22·75	171·51
6th	4·33	210·55	0·25	197·05	1·17	170·22	12·70	146·93	5·58	107·43	5·92	73 92	6·33	48·33	16·50	25·69	10·17	43·91	10·12	14·42	22 00	170·76
7th	4·42	210·64	0·54	197·34	1·33	170 38	13·40	147·63	6·00	107·85	7·08	75·08	7·00	49·00	16·75	25·69	11·00	44·74	10·42	14·72	23 61	172·36
8th	4·58	210·80	0·67	197·47	1·42	170·47	14·80	149·03	6·50	108·35	8·08	76·08	7·92	49·92	17·00	25·94	11·62	45·36	11·00	15·30	24 40	173·16
9th	4 25	210·47	0·75	197·55	1·33	170·38	14·60	148·83	8·00	109·85	8·75	76·75	8·75	50 75	17·50	26·44	12·37	46 11	11·17	15·47	25·55	174·31
10th	4·50	210·72	1·17	197 97	2·00	171·05	15·70	149·93	8·42	110·27	11 00	79·00	9·42	51·42	18·25	27·19	13·25	46·99	11·33	15·63	26 10	174·86
11th	5·58	111·80	1·58	198·38	2·75	171·80	16·00	150·23	8·92	110·77	11·17	79·17	10 42	52·42	18 83	27·77	13·83	47·57	13·17	17·47	26·40	175 16
12th	5·67	211·89	2·33	199·13	2 83	171·88	16·10	150·33	9·33	111·18	11·25	79·25	10·92	52·92	19·08	28·02	13·83	47·57	13·17	17·47	26·40	175 16
13th	5·92	212·14	2·33	199·13	3·00	172·05	16·20	150·43	9·33	111·18	11·00	79·00	11·33	53·33	19 17	28·11	14·00	47·74	13·33	17·63	26·50	175·26
14th	6·17	215·39	2·50	199·30	3·17	172·22	16·50	150·73	9 42	111·27	11·00	79 00	11·50	53·50	19·17	28·11	14·17	47·91	13·42	17·72	26·40	175·16
15th	6·67	212·89	2·75	199·55	3·25	172 30	18·10	152 33	9·75	111 60	10 83	78·83	11·75	53 75	19·00	27 94	14 33	48·07	14·08	18 38	26·10	174 86
16th	7 33	213·55	3·42	200·22	3 50	172 55	16·85	151·08	11·08	112·93	10·67	78·67	11·83	53 ·3	19·00	27·94	14·50	48·24	14 67	18·97	25·60	174·36
17th	10·67	216·39	6·00	203·80	4·17	173 22	19·00	153·23	11·59	113·35	11·83	79·83	11·94	53 94	18·92	27·86	15·58	49 32	15·50	19·80	25·20	173·96
18th	13·00	219·22	10·00	206·80	5·67	174·72	18·20	152·48	12·33	114·18	12·50	80·50	12·50	54·50	19 00	27·94	16 42	50·16	16·83	21·13	25·15	173·91
19th	13·08	219·30	11·17	207·97	9·00	178·05	18·50	152·73	12·17	114 02	12 83	80·83	13·50	55·50	19·00	27·94	16·83	50·57	17·00	21·30	25·00	173·76
20th	17·50	223·72	14·00	210·80	11·17	180 22	20·10	154·33	12·67	114·52	13·00	81·00	13·92	55 92	19·00	27·94	17·17	50·91	17 75	22·05	24·80	173·56
21st	21·00	227·22	18·00	214·80	13·83	182·88	21 20	155 43	14·25	116·10	13 83	81·83	14·25	56·25	19·08	28 02	17·67	51·41	18·00	22·30	25·00	173·76
22nd	23·83	230·05	20·83	217·63	16·58	185·63	22·10	156·33	13·25	117·10	14·83	82 83	14 83	56 83	19·17	28·11	18·17	51·91	18·25	22·55	24 70	173·46
23rd	31·00	237·22	28 50	225·30	20·25	189·30	23·00	157·23	16·08	117·93	15·50	83·50	15·42	57 42	19·42	28·36	18·50	52·24	18·33	22·63	24·60	173·36
24th	32·00	238·22	30·00	226·80	24·00	193·05	26 80	161·03	15·00	120·85	16·50	84 50	16·25	58·25	19 50	28 44	18·92	52·66	19·00	23 30	24·60	173·36
25th	29·25	235·47	28·17	224·97	24 33	193·38	27·35	161·58	21·25	123·10	19 00	87·00	18·08	60·08	19·50	28·44	21·33	55·07	19·67	23·97	24·50	173·26
26th	28·00	234·22	26·50	223 30	23·25	192·30	27·20	161·33	21·58	123·43	20·17	88·17	19·42	61·42	19·83	28·77	22·17	55 91	20·50	24·80	24·30	173·06
27th	28·25	234·47	26·50	223·30	22·58	191·63	26·65	160·88	21·35	123·19	20·58	88·58	19·83	61·83	20·08	29·02	22·17	55 91	20·50	24·80	24·30	173·06
28th	27·25	234·47	26·00	222·80	22·75	191·80	26·40	160·63	20·92	122·77	20·58	88 58	20·08	62·08	20·25	29·19	23·67	56·41	21·33	25·63	24·00	172 76
29th	26·00	233 22	24·80	220·80	22·00	191·05	26 00	160·23	20 58	122·43	20·50	88·50	20·21	64·21	20·25	29·19	22 92	57·66	21·83	26·13	23·83	172·56
30th	26·25	233·47	23 83	220·63	20·83	189 88	25·10	159·23	19·42	121·27	20·33	88·33	20·21	63·21	20·17	29·11	23·04	56·78	21·92	26·22	23·50	172·26
31st	27·00	233·22	24·50	221·30	20·67	189·72	24·70	158·93	18·75	120·60	19·75	87·75	20·00	62·00	20·08	29·02	22·67	56 41	21·92	26·22	23·80	171·56

CALCUTTA,
The 23rd August 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 13th August 1892, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 13th August 1892.			Week ending Saturday, the 15th August 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	155	44,875	639	297	72,040	1,175
Jute	34	10,250	206	19	6,075	124
Firewood	148	73,000	1,074	89	43,625	637
Other articles	869	2,34,725	3,222	559	1,76,550	2,432
Total ...	1,206	3,62,850	5,141	964	3,00,290	4,368

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 13th August 1892, on 1,615$\frac{7}{10}$ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*260,912	*2,46,883 14 0	17,90,303 0	3,92,781 11 0	16,702 10 0	6,56,318 3 0	72,852	85,633½	158,4[illegible]
Or per mile of railway	.....	152 12 4	.....	243 1 8	10 5 5	406 3 5	.....	.....	...
For previous 5½ weeks of half-year	1,353,762	13,34,368 13 0	1,11,31,319 10	25,04,330 14 0	1,04,741 6 0	39,43,441 1 0	396,096½	488,609½	874,705½
Total for 6½ weeks ...	1,614,674	15,81,252 11 0	1,29,30,712 10	28,97,112 9 0	1,21,444 0 0	45,99,759 4 0	458,948½	574,243	1,033,191½
Comparison.									
Total for corresponding week of previous year	225,429½	2,25,735 11 3	18,38,538 20	4,37,526 6 4	16,015 12 10	6,79,275 14 5	73,552	80,203	153,755
Per mile of railway corresponding week of previous year ...	... ..	143 10 0	.....	276 7 1	10 1 11	429 3 0	.....	.....	..
Total for corresponding 6½ weeks of previous year ...	1,727,153	17,04,881 8 6	1,47,15,694 0	35,13,549 0 8	99,072 0 10	53,17,502 10 0	482,290	629,694	1,111,98[illegible]

* The increase in coaching traffic is presumably due to "Janmo Ashtomee" festival.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 13th August 1892, on 23½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	10,241	4,230 1 0	4,037 20	186 6 0	10 0 0	4,416 7 0	912	56	[illegible]
Or per mile of railway	.....	180 10 8	.....	8 0 0	0 7 3	188 7 10	.....	.....	... ..
For previous 5½ weeks of half-year	106,131	25,711 0 0	31,001 10	1,266 11 0	57 0 0	27,034 11 0	4,799	415	5,214
Total for 6½ weeks ...	122,372	29,931 1 0	35,038 30	1,453 1 0	67 0 0	31,451 2 0	5,711	471	6,182
Comparison.									
Total for corresponding week of previous year	15,759	3,840 12 1	4,939 30	137 13 0	—27 14 6	3,950 10 7	904	64	968
Per mile of railway corresponding week of previous year ...	.....	172 9 11	... .	6 3 1	—1 4 1	177 8 11	... ..	.....	... .
Total to corresponding 6½ weeks of previous year ...	129,027	30,919 9 6	29,030 0	1,011 1 6	38 13 0	31,969 7 6	6,063	383	6,446

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 13th August 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	*17,777	*10,814 4 0	24,116 20	4,068 10 0	53 0 0	15,535 14 0	6,531½	2,612½	9,143½
Or per mile of railway	.....	66 12 1	.....	28 13 1	0 5 3	95 14 5	.....	.....	.....
For previous 5½ weeks of half-year	87,055	50,594 0 0	1,77,208 0	31,124 6 0	297 0 0	91,015 6 0	33,980	11,408½	45,178½
Total for 6½ weeks ...	1,04,832	70,408 4 0	2,01,324 20	35,793 0 0	350 0 0	1,06,551 4 0	40,211½	14,110½	54,322½
Comparison.									
Total for corresponding week of previous year ..	11,353½	8,850 7 5	23,395 30	6,903 0 0	50 5 9	15,803 13 2	4,441	1,126	5,567
Per mile of railway corresponding week of previous year ..	.....	54 10 1	.....	42 9 9	0 5 0	97 8 10	.....	.....	.....
Total to corresponding 6½ weeks of previous year.	99,639	71,084 6 6	2,44,416 10	47,728 3 6	386 15 0	1,19,190 8 0	41,870	9,931	51,801

* The increase in coaching traffic is presumably due to "Janmo Ashtomee" festival.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 13th August 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs A P.	Rs. A. P			
Total traffic for the week ...	145,834	61,190 0 0	6,00,870 0	1,57,080 0 0	11,020 0 0	2,29,290 0 0	26,500	34,570	61,070
Or per mile of railway	188	79 0 0	785 0	202 0 0	*2 0 0	283 0 0	.....	.....	.....
For previous 5 weeks of half-year	835,700	3,42,880 0 0	28,04,751 0	6,12,370 0 0	54,780 0 0	10,10,030 0 0	144,860	150,411	2,95,271
Total for 6 weeks	981,614	4,04,010 0 0	34,14,621 0	7,69,450 0 0	65,800 0 0	12,39,260 0 0	171,360	184,981	3,56,341
Comparison.									
Total for corresponding week of previous year	136,882	61,528 0 0	4,92,156 0	1,26,614 0 0	8,977 0 0	1,97,119 0 0	26,000	31,556	57,556
Per mile of railway corresponding week of previous year ..	176	79 0 0	633 0	163 0 0	*1 0 0	243 0 0	.....	.....	.....
Total to corresponding date of previous year	1,045,858	4,35,026 0 0	32,34,004 0	6,47,362 0 0	68,819 0 0	11,51,207 0 0	180,600	189,771	3,70,371

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 13th August 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	28,751	10,170 0 0	48,306 0	4,330 0 0	50 0 0	14,550 0 0	3,772	1,900	5,672
Or per mile of railway	230	81 0 0	386 0	35 0 0	....	116 0 0		.....	..
For previous 5 weeks of half-year	161,002	54,800 0 0	1,87,378 0	14,000 0 0	400 0 0	69,200 0 0	19,753	10,206	29,959
Total for 6 weeks ..	189,843	64,970 0 0	2,35,684 0	18,330 0 0	450 0 0	83,750 0 0	23,525	12,106	35,631
Comparison.									
Total for corresponding week of previous year	24,127	8,590 0 0	37,374 0	2,746 0 0	102 0 0	11,438 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year	193	68 0 0	299 0	22 0 0	1 0 0	91 0 0		.	.....
Total to corresponding date of previous year ...	187,906	60,558 0 0	2,47,800 0	16,049 0 0	523 0 0	77,725 0 0	24,873	12,426	37,299

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 13th August 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,530	4,690 0 0	13,643 0	920 0 0	290 0 0	5,900 0 0	2,467	737	3,234
Or per mile of railway	170	55 0 0	159 0	11 0 0	3 0 0	69 0 0	.....	.....	.....
For previous 5 weeks of half-year	82,948	24,560 0 0	73,251 0	4,570 0 0	1,140 0 0	30,270 0 0	12,911	4,083	16,994
Total for 6 weeks ...	97,528	29,250 0 0	86,894 0	5,490 0 0	1,430 0 0	36,170 0 0	15,398	4,820	20,218
Comparison.									
Total for corresponding week of previous year	15,742	4,830 0 0	11,745 0	766 0 0	54 0 0	5,650 0 0	2,881	853	3,734
Per mile of railway corresponding week of previous year ...	183	56 0 0	137 0	9 0 0	1 0 0	66 0 0	.....	.....	.....
Total to corresponding date of previous year	103,631	31,918 0 0	63,017 0	4,398 0 0	1,125 0 0	37,441 0 0	19,064	5,590	24,654

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for the week ending 13th August 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	81,130	32,150	190,050	25,810	9,040	67,000	13,397	13,676	27,063
Or per mile of railway	107·46	42·58	251·72	34·19	11·97	88·74	.....	.....	.....
For previous 5½ weeks of half-year	432,330	1,66,180	1,401,380	1,95,570	52,190	4,13,940	68,579	85,420	154,299
Total for 6½ weeks ...	513,460	1,98,330	1,591,430	2,21,380	61,230	4,80,940	82,266	99,096	181,362
Comparison.									
Total for corresponding week of previous year on 731 miles open	78,604	28,743	231,805	28,334	5,742	62,530	12,603	13,075	25,678
Per mile of corresponding week of previous year	100·78	39·49	321·50	39·29	7·96	86·74	.....	.....	.....
Total to corresponding date of previous year	547,698	2,15,615	2,356,999	2,66,091	64,851	5,46,557	74,339	108,232	182,861

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 6th August 1892	10,098	0	0
Corresponding period of 1891	13,060	0	0
Decrease	2,962	0	0
Receipts per mile for the week ending 6th August 1892	198	0	0
Corresponding period of 1891	256	1	6
Decrease	58	1	6
Receipts from 1st July to 6th August 1892	56,762	0	0
Corresponding period of 1891	62,193	0	0
Decrease	5,431	0	0

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No. 35 of 1892

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WEDNESDAY, AUGUST 31, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	817—828
PART IA.—Orders and Notifications by the Government of India	83
The Cantonment Code, 1892	1—137
PART IB.—Orders by the Lieutenant-Governor of Bengal	219—220
PART II.—Advertisements	777—818
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council:— Preliminary Report of the Select Committee and the Bill to amend the Bengal Municipal Act, 1884	27—41
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	*Nil.*
APPENDIX:—Marine Notifications	177—179
SUPPLEMENT No. 35	1605—1639

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

NOTIFICATION.

The 26th August 1892.—His Honour the Lieutenant-Governor will leave Sealdah on Thursday, the 1st September, by the Darjeeling mail, and halting one day at Jalpaiguri will arrive at Darjeeling on the 3rd September.

The Lieutenant-Governor's departure from Sealdah will be public, and his arrival at Darjeeling will be private.

By order of the Lieutenant-Governor of Bengal,

J. W. CURRIE, *Captain*,

Private Secy. to His Honour the Lieut.-Governor of Bengal.

NOTIFICATION.

The 27th August 1892.—The following instructions are issued for the guidance of officers corresponding directly with the Government of Bengal during the time His Honour the Lieutenant-Governor is at Darjeeling.

As a general rule all communications should be sent as usual to the Secretariat at Calcutta, but telegrams and communications which are urgent, and which can be made complete in themselves, so as not to require reference to papers at the Presidency, may be sent direct to the Secretary of the Department concerned with the Lieutenant-Governor at Darjeeling.

H. J. S. COTTON.

Chief Secy. to the Govt. of Bengal.

No. 169A.

GENERAL.—*The 23rd August* 1892.—The Revd. Vincent Naish, S.J., is appointed to be Honorary Chaplain of the Calcutta Volunteer Rifle Corps, *vice* the Revd. A. Neut, resigned.

Mr. F. M'Blaine, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the head-quarters station of the Mymensingh district.

The 25th August 1892.—Maulvi Fazlul Karim, Deputy Magistrate and Deputy Collector, Nator, Rajshahi, is allowed leave up to the 17th instant, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 24th June 1892.

The 26th August 1892.—Mr. R. G. Blyth, Special Deputy Collector on cess revaluation work in Darbhanga, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

The 27th August 1892.—Captain George Edward LeFleming Davys, Northern Bengal Mounted Rifles, is appointed to act as Commandant of the corps during the absence, on leave, of Major A. C. Band, or until further orders.

The 29th August 1892.—Babu Kedar Nath Mukerjee, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Jalpaiguri, on leave, is transferred to the head-quarters station of the Dinajpur district.

Babu Krishna Chunder Chuckerbutty, Sub-Deputy Collector, Chittagong, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 1st September 1892.

The 30th August 1892.—Maulvi Ikram Rasul, Deputy Magistrate and Deputy Collector, Nadia, is allowed leave for fifteen days, under article 291 of the Civil Service Regulations, in extension of the leave granted to him under the order of the 27th July 1892.

Babu Kedar Nath Dutt, Deputy Magistrate and Deputy Collector, Puri, is allowed leave for two months and twenty-nine days, under article 291 of the Civil Service Regulations, with effect from the 20th September 1892.

Babu Boloram Bose, Sub-Deputy Collector, Khurda, Puri, is transferred temporarily to the head-quarters station of that district.

Mr. Behari Lal Gupta, District and Sessions Judge, Cuttack, on privilege leave, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 18th instant, *vice* Mr. J. Whitmore, on privilege leave.

Mr. W. H. M. Gun, District and Sessions Judge, Noakhali, is appointed to act, until further orders, in the first grade of District and Sessions Judges, with effect from the 24th instant, *vice* Mr. Behari Lal Gupta, on privilege leave.

Mr. P. C. Lyon, Officiating Magistrate and Collector, Bogra, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 21st instant, *vice* Mr. G. E. Manisty, on privilege leave.

Babu Promotho Nath Dutt, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Noakhali, is allowed leave for six weeks, under article 273(*a*) of the Civil Service Regulations, with effect from the 19th September 1892, or such subsequent date as he may avail himself of it.

REGISTRATION—*The 27th August* 1892.—Babu Jagabandhu Patnaik is appointed to be Special Sub-Registrar of Puri.

ECCLESIASTICAL.—*The 25th August* 1892.—The Revd. S. B. Taylor, Senior Chaplain, is allowed furlough for seven months, under article 647 (*a*) of the Civil Service Regulations, in extension of the furlough granted to him under the order of the 4th June 1891.

The following notifications are republished from the *Assam Gazette*:—

No. 7190*G.*—*The 17th August* 1892.—The following promotions are made, with effect from the 18th July 1892, in consequence of the retirement of Mr. G. E. McLeod, Deputy Commissioner, third grade:—

Mr. R. S. Greenshields, I.C.S., Deputy Commissioner, fourth grade, to be Deputy Commissioner, third grade.

Mr. W. Teunon, I.C.S., Assistant Commissioner, first grade, to be Deputy Commissioner, fourth grade.

Mr. C. W. E. Pittar, I.C.S., Assistant Commissioner, second grade, to be Assistant Commissioner, first grade.

Mr. W. H. Lee, I.C.S., Assistant Commissioner, third grade, to be Assistant Commissioner, second grade.

No. 3698*J.*—*The 18th August* 1892.—The services of Babu Chandra Kumar Chaturji, Officiating Munsif of Sylhet, are placed at the disposal of the Government of Bengal.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM).

NOTIFICATION.

The 27th August 1892.—Mr. H. H. D'Oyly, Assistant Sub-Deputy Opium Agent, Bihár Agency, is appointed to act, until further orders, as Sub-Deputy Opium Agent, Bettiah, with effect from the date on which he may relieve Mr. F. J. R. Field.

The 27th August 1892.—Mr. F. J. R. Field, Officiating Sub-Deputy Opium Agent, Bettiah, is permitted to revert to his substantive post as Assistant Sub-Deputy Opium Agent, Gaya, with effect from the date on which he may be relieved by Mr. H. H. D'Oyly.

The 30th August 1892.—Babu Jagadis Chandra Roy, Assistant Sub-Deputy Opium Agent, Bihár, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 10th September 1892, or any subsequent date on which he may avail himself of it.

The 30th August 1892.—Mr. P. J. Luard, Sub-Deputy Opium Agent, Etawah, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 5th September 1892, or any subsequent date on which he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th August 1892.—Babu Roma Prasanna Roy, Khas Tahsildar of Government Estates, Backergunge, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 2nd September 1892, or any subsequent date on which he may avail himself of it.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION No. 3239L.R.

The 26th August 1892.—In continuation of the notification, dated the 18th May 1891, published at page 488, Part I of the *Calcutta Gazette* of the 20th idem, the Lieutenant-Governor is pleased, under section 108 of the Bengal Tenancy Act VIII of 1885, to appoint the District Judge of Saran to be a Special Judge for the purpose of hearing appeals from the decisions of Revenue officers employed under that Act in the district of Champaran.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

NOTIFICATION.

The 26th August 1892.—The Lieutenant-Governor is pleased to appoint Babu Joy Gobind Law as a member of the Committee of Management of the Zoological Gardens, Calcutta.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th August 1892.—Mr. James Taylor, Assistant Settlement Officer, Orissa, is allowed privilege leave for one month, with effect from the 11th November 1891, in continuation of the two months' leave granted to him by the notification dated the 26th November 1891.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 29th August 1892—Under section 4 of Act V (B.C.) of 1875, Mr. C. S. Kraal, Assistant Surveyor, is hereby appointed to be an Assistant Superintendent of Survey for the purpose of carrying out the survey in Orissa.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 3274L.R.

The 30th August 1892.—Babu Mohendra Nath Seal, Special Deputy Collector on settlement work in Orissa, is allowed leave up to 31st October 1892, under article 291 of the Civil Service Regulations, with effect from the 1st September 1892, or any subsequent date on which he may avail himself of it.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2630.

The 29th August 1892.—The following gentlemen are appointed to be President, Vice-President, and Members of the District Committee of Public Instruction in the district of Palámau :—

The Commissioner of the Chota Nagpur Division, President (*ex-officio*).

The Deputy Commissioner, Palámau, Vice-President (*ex-officio*).

MEMBERS.

1. The Inspector of Schools, Presidency Circle,
2. The Assistant Inspector of Schools, Chota Nagpur,
3. The Senior Deputy Magistrate, Palámau,
4. The Munsif, Palamow,
5. The Civil Medical Officer, Palámau,
6. The District Engineer,
7. The Sub-Inspector of Schools,

(*ex-officio*)

8. The Head-master of the Palámau Government School (*ex-officio* Member and Secretary.)
9. Babu Kishen Bax Rai, Zamindar.
10. Thakurai Gobind Prasad Singh, Zamindar.
11. Thakurai Bhagavat Doyal Singh, Zamindar.
12. Babu Lalji Singh, Zamindar.
13. Babu Bhuban Mohan Baral, Pleader.
14. Babu Radha Charan Dutt, Pleader.
15. Babu Poresh Chandra Dutt, Special Sub-Registrar.
16. Babu Rameshwar Prasad, Kánungo.
17. Babu Parmeshwar Dayal, Mukhtar.
18. Babu Jugal Behari Makar, M.A., B.L., Pleader.
19. Mirza Abdul Sattar, Mukhtar.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2694.

The 30th August 1892.—The following is substituted for Rule 3 of the Revised Junior Scholarship Rules, published at page 25, Part I of the *Calcutta Gazette*, dated the 8th January 1890 :—

Rule 3—With the sanction of the Director of Public Instruction, a junior scholarship may be held at any one of the affiliated Colleges, or at any Government Medical School in Bengal, which the holder may select.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 30th August 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for factory purposes in the village of Garoolia, pargana Habili Sahar, zila 24-Parganas, it is hereby declared that for the above purpose a piece of land measuring, more or less, 23 bighas of standard measurement, bounded on the north and east by the land lately acquired for the Garoolia tank, on the south by Debootola khal and the land of Naran Das Chatterjee, and on the west by the river Hooghly, is required within the aforesaid village of Garoolia.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 3177

The 26th August 1892.—The Lieutenant-Governor of Bengal having, under section 11 of Act VII of 1864, sanctioned the introduction, into the district of the 24-Parganas, of the use of the retail rawanas known as sub-charchittis, now current in the district of Backergunge alone, the following amended rules are notified for general information :—

Section II, Rule 29.—Retail rawanas shall further be sub-divided into two kind :—

1*st*.—The atrafi rawana required to protect salt which it may be intended to convey beyond the limits of the police-station within which it may at the time be stored.

2*nd*.—The charchitti required to protect salt which it may be intended to retain for sale within the limits of the police-station within which it may at the time be stored.

3*rd*.—In addition to the above two kinds of retail rawana, a third kind of retail rawana, to be called sub-charchitti, shall be current in the districts of Backergunge and the 24-Parganas. This sub-charchitti, like the Retail Rawana No. 2, shall protect salt which it may be intended to retain for sale within the limits of the police-station within which it may at the time be stored.

Rule 32.—Blank forms of retail rawanas of all kinds shall be obtainable from the Collector of the district, or from the Deputy Collector in charge of the sub-division within which the salt is stored at the time of application, provided such officer shall have been empowered by the Collector to grant such rawanas.

At places situated at a long distance from the Collectorate or the Sub-divisional Office, the Collector is further empowered to entrust the distribution of the forms, duly signed and sealed, to the police in charge of the division within the limits of which the salt is stored at the time for sale.

A retail rawana shall specify—

1*st.*—The quantity and description of salt covered by it.

2*nd.*—The time for which it is current.

3*rd.*—The number and date of the rawana from which the salt was obtained.

4*th.*—The destination of the salt.

5*th.*—The route by which the salt shall be carried.

6*th.*—The mode of conveyance, and—

7*th.*—The name of the consignee or purchaser.

The salt covered by the atrafi rawana and charchitti shall in no case exceed one hundred maunds.

The salt covered by the sub-charchitti in Backergunge and the 24-Parganas shall in no case exceed five maunds.

The currency of the atrafi rawana and the charchitti shall in no case exceed six months.

The currency of the sub-charchitti in Backergunge and the 24-Parganas shall in no case exceed one month.

Rule 34.—Wholesale rawana-holders are hereby empowered to issue to pharias, or retail vendors, retail rawanas of all descriptions specified in rule 29, and holders of retail Rawanas No. 1 are similarly empowered to issue retail Rawanas No. 2 to pharias or retail vendors; and in Backergunge and the 24-Parganas holders of retail Rawanas No. 2 are likewise similarly empowered to issue retail Rawanas No. 3 to other pharias or retail vendors.

Any rawanadar selling more than five seers of salt to any person shall be bound to furnish the purchaser with such protective documents as may be required.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2293*S.*—*The* 29*th August* 1892.—Surgeon-Captain A. W. Alcock is appointed to be Deputy Sanitary Commissioner, Metropolitan and Eastern Bengal Circle.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 170A.

The 23*rd August* 1892.—Mr. F. M'Blaine, Officiating Joint-Magistrate and Deputy Collector, Mymensingh, is vested with the powers of a Magistrate of the first class, and with power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The 26*th August* 1892.—Babu Nobin Chandra Das, Deputy Magistrate and Deputy Collector, Balasore, is vested with power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The 30*th August* 1892.—Babu Shama Pada Chowdry, Deputy Magistrate and Deputy Collector, Jalpaiguri, is vested with power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

The Lieutenant-Governor accepts the resignation tendered by Babu Kunjo Behari Nandi and Mr. John Forrester of their appointments as Honorary Magistrates of the Uluberia Bench in the district of Howrah.

The following gentlemen are appointed to be Honorary Magistrates of the Uluberia Bench in the district of Howrah, and are vested with the powers of a Magistrate of the third class:—

Babu Jaikali Chukerbutty.
„ Dwarka Nath Chuckerbutty.
Maulvi Sanghat Ali.
Babu Ramprasanna Roy.

Babu Poorna Chundra Banerjee, Munsif of Patuakhali in the district of Backergunge, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the Patuakhali Munsifi.

The Lieutenant-Governor accepts the resignation tendered by Babu Deno Nath Sandal of his appointment as an Honorary Magistrate of the Howrah Regular Bench in the district of Howrah.

Sayad Amjad Hossein is appointed to be an Honorary Magistrate of the Independent Bench at Chuadanga in the district of Nadia, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Babu Kedar Nath Bakshi of his appointment as an Honorary Magistrate of the Independent Bench at Chuadanga in the district of Nadia.

GRANT OF LEAVE TO MUNSIFS.—*The 24th August* 1892.—Babu Ramapati Dey, Munsif of Patuakhali in the district of Backergunge, is allowed leave for ten days, under article 306 (*b*) of the Civil Service Regulations, in extension of that granted to him on the 14th July 1892.

Babu Atul Chandra Batabyal, Additional Munsif of Chittagong, is allowed leave for thirteen days, under article 306 (*b*) of the Civil Service Regulations, in extension of that granted to him on the 26th July 1892.

The 27th August 1892.—Maulvi Fazlul Kareem, Munsif of North Raojan, in the district of Chittagong, is allowed leave for 24 days, under article 306 (*b*) of the Civil Service Regulations, in extension of that granted to him on the 28th ultimo.

Babu Janoki Nath Dutt, Munsif of Burdwan, is allowed leave for 21 days, under article 306(*b*) of the Civil Service Regulations, with effect from the afternoon of the 22nd August 1892.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

NOTIFICATION.

The 30th August 1892.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Muhammadan marriages and divorces), the Lieutenant-Governor has been pleased to grant a license to Maulvi Abdul Karim, authorizing him to register Muhammadan marriages and divorces, and to exercise the other functions of a Muhammadan Registrar within the police stations of Jaldhaka and Nilphamari in the district of Rangpur.

The 30th August 1892.—Under section 2, Act XII of 1880 (an Act for the appointment of persons as Kazis), the Lieutenant-Governor has also been pleased to grant a sanad (license) to Maulvi Abdul Karim, appointing him Kazi of the said thánas for the celebration of marriages and the performance of other rites and ceremonies, when application is made to him to perform any such functions.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

DECLARATION.

The 27th August 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz., for a cholera camp for the Pabna Jail, it is hereby declared that for the above purpose a piece of land measuring, more or less, 5 bighas at Shalgaria, pargana Bajuras Nazirpur, district Pabna, is required. The land is bounded on the north by Sheik Elahi Bux's lands; south by Bhadro Kalibari Ghât road; east by Bhadro Kalibari; west by the Ichamutty river.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

LOCAL COMMUNICATIONS.

The 30th August 1892.

No. 264.—*Notification*—The revised declaration (No. 169, dated 23rd May 1892) under section 6 of Act X of 1870 of the Government of India, which was published at page 566, Part I of the *Calcutta Gazette* of 29th idem, for the acquisition of land for the diversion of the Kurlahia Ghat road, in the Muzaffarpur district, is hereby cancelled.

No. 265.—*Notification.*—In line 2 of the declaration No. 133, dated 12th April 1892, under section 6 of Act X of 1870 of the Government of India, which was published at page 410, Part I of the *Calcutta Gazette* of 13th idem, in respect of the land to be acquired for the diversion of the Kurlahia Ghat road, in the Muzaffarpur district, *omit the words* "likely to be."

No. 266.—*Notification.*—The declaration (No. 131, dated 10th April 1891,) under section 6 of Act X of 1870 of the Government of India, which was published at page 388, Part I of the *Calcutta Gazette* of 15th idem, for the acquisition of land required for the construction of the Bengahi Ghat road, in the Muzaffarpur district, is hereby cancelled.

RAILWAY.

The 30th August 1892.

No. 267.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for improving and extending the Muzaffarpur station yard and road diversion at mile 69-70 in the main line of the Tirhut State Railway, in the district of Muzaffarpur, in the village of Maripur, pargana Bissara, chakla Nayi, zillah Muzaffarpur, it is hereby declared that, for the above purpose, three pieces of land measuring, more or less, 5 bighas 17 cottahs and 11 chitaks of standard measurement, the first plot bounded on the east by Babu Phai Lall's compound, on the south by Mr. Butler's field and compound, on the west by Municipal road, and on the north by Railway compound; the second plot bounded on the east by Municipal road, on the south by Maripur village road, on the west by Dino Bundo Babu's and Mr. Butler's field, and on the north by Railway line; and the third plot bounded on the east, south, and west by Municipal road, and on the north by Framji and Company's land, is required within the aforesaid village of Maripur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

ESTABLISHMENT.

The 30th August 1892.

No. 268.—Mr. B. K. Finnimore, Executive Engineer, fourth grade, sub. *pro tem.*, is granted privilege leave for two months, with effect from the 1st September 1892, or such subsequent date as he may avail himself of it.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

ESTABLISHMENT.

The 30th August 1892.

No. 262.—Rai Saheb Cally Podo Sen, Assistant Engineer, Acquapada-Jajpur Division, is granted privilege leave for one month in extension of that granted in Bengal Government, Public Works Department Notification No. 181, dated the 3rd June 1892, with effect from the 3rd August 1892.

IRRIGATION.

The 30th August 1892.

No. 263.—*Notification.*—In exercise of the powers conferred on him by sections XI and XII of Act V (B.C.) of 1864, the Hon'ble the Lieutenant-Governor of Bengal is pleased to add the following Rule to the Toll Rules published in Notification No. 330 of 15th December 1866 (*vide Calcutta Gazette* of 19th December 1866, Part I, pages 2158-59), for the Kendrapara Canal. A draft of this rule, as proposed, was published in this Department Notification No. 227, dated the 18th July 1892, for a period of six weeks in the *Calcutta Gazette* of the dates noted in the margin.

20th and 27th July, and 3rd, 10th, 17th and 24th August 1892.

Rule XXII.—Boats entering the Jugutpur Lock from the Beropa river during the rainy season for the sole purpose of transhipping cargo to larger boats, and not passing beyond the off-take of the Pattamundy Canal, will be charged a fee of two annas only, irrespective of size, and will, on payment, be furnished with a pass by the Toll Collector covering the return journey. Boats proceeding beyond the abovementioned limit will be charged tollage at the ordinary rates under the rules in force.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Third Publication.]

IRRIGATION.

The 16th August 1892.

No. 252.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1886, the Hon'ble the Lieutenant-Governor of Bengal proposes, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panspotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 29th August 1892.

No. 74 *Marine*.—The following telegram, dated the 27th August 1892, from the Government of Bombay, relative to an outbreak of cholera at Hamadan, is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

Copy of a telegram, dated the 27th August 1892, *from the Secretary to the Government of Bombay to the Secretary to the Government of Bengal.*

CONSUL-GENERAL, Bagdad, telegraphs: Yesterday cholera at Hamadan; ten days' quarantine imposed at Turco-Persia frontier from Van to Bussorah.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 7328, *dated 23rd August* 1892.—Assistant Surgeon Surendra Nath Dutt, a supernumerary at the Presidency General Hospital, is appointed temporarily to the Lalbagh Dispensary, in the Murshidabad district.

No. 7470, *the 26th August* 1892.—Assistant Surgeon Mothura Nath Sen, in temporary charge of the Russapagla Dispensary, is allowed leave for three months under article 291 of the Civil Service Regulations.

No. 7472, *the 26th August* 1892.—Assistant Surgeon Surut Lal Basu, of the Madhubani sub-division and dispensary, is allowed leave for one month, under article 291 of the Civil Service Regulations, in extension of that granted in Medical Department Notification No. 5517, dated 22nd June 1892.

No. 7557, *the 29th August* 1892.—Assistant Surgeon Hari Churn Sen, in temporary medical charge of the Civil Station of Manbhum, is appointed to do supernumerary duty at the Medical College Hospital until further orders.

A. HILSON, M D.,
Inspr.-Genl. of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

NOTIFICATION.

THE following rule having been framed by the High Court of Judicature at Fort William in Bengal, under the powers vested in it by section 15 of the Statute 24 and 25 Victoria, Chapter 104, and sanctioned by the Governor-General in Council, is published for general information.

By order of the High Court,
H. W. C. CARNDUFF, *Registrar.*

The 25rd August 1892.

CRIMINAL.

No. , *dated the* *August* 1892.

1. In the list of "Subsidiary Registers" printed at page 192 of the Criminal Rules and Orders, insert the following:—

7. Diary.	All Criminal Courts.	3 years.

2. After Register 6, "*Register of Pleaders and Mukhtars*," Chapter V, page 206 *ibid*, insert the following:—

7—Diary.

(To be maintained in all Criminal Courts, and to be preserved for three years.)

———— ————, ———— Magistrate,

took his seat at A.M.

Petitions Nos. to received.

The following work fixed for the day was then dealt with in the manner indicated in each case:—

The Court rose at P.M.

3. In Rule 1, Sub-rule 11, Chapter IV, page 165, *cancel* the words "by Magistates at head-quarters in the course of the month and by Magistrates at sub-divisions," and *substitute* for the word "year" in the fourth line the word "month."

EDUCATION DEPARTMENT, BENGAL.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE undermentioned candidates have passed the following Engineering Examinations :—

B.E.

FIRST DIVISION.

Sen Gupta, Madhusudan	... ...	Civil Engineering College.

SECOND DIVISION.

In order of merit.

1.	Bhattacharyya, Surendranath	...	Civil Engineering College.
2.	C. H. Bond	...	Ditto.
3.	Mitra, Sarada Charan ...	...	Ditto.

L.E.

FIRST DIVISION.

Mukhopadhyay, Abindra Chandra	...	Civil Engineering College.

SECOND DIVISION.

Pal, Ananga Mohan	... ...	Civil Engineering College.

A. M. NASH, *Registrar.*

SENATE HOUSE, *the 29th August* 1892.

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR BABU MUKUNDA DEV MOOKERJEE has been placed in charge of the Hooghly Treasury, and is authorized to draw bills on other Treasuries.

PRAN KUMAR DAS, *Persl. Asst., for Commissioner.*

COMMR.'S OFFICE; BURDWAN DIVN., *the 27th August* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1212B.

NOTICE is hereby given that the Ninth Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Thursday, the 1st September 1892, at 11 A.M., and will comprise 4,500 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	2,150
Do. ditto at the Ghazeepore Factory	2,350
Total ...	4,500

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 6th and 16th September 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Tuesday, the 6th September 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Friday, the 16th September 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the Opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of

Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory ; about chests	Manufactured at the Ghazeepore Factory ; about chests	Total, about chests.	
On or about Monday, 10th October 1892 ...	1,927	1,715	3,642	*Vide* India Government notification No. 2611, dated 24th June 1892.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642	
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642	
Total ...	5,781	5,145	10,926	

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 26th July* 1892.

No. 1399B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 10th October 1892, at 11 A.M., and will comprise 3,642 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	1,927
Ditto ditto at the Ghazeepore Factory	1,715
Total ...	3,642

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 15th and 25th October 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 15th October 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 25th October 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory ; about chests.	Total about chests.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642
On or about Thursday, 1st December „ ...	1,927	1,715	3,642
Total ...	3,854	3,430	7,284

By order of the Board of Revenue, L.P.,

T. INGLIS, *Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th August* 1892.

Notification under Section 30 of Act XII of 1882 (The Indian Salt Act).

IN exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes each of the persons named below to exercise the powers of a Salt Revenue Officer :—

Locality.	Name.	Rank.	Powers to be conferred on each.	REMARKS.
Province of Orissa	Mr. J. W. Simpson	Inspector, 2nd grade.	Salt Revenue Officer.	
Ditto ...	Balakrishna Nand ...	Sub-Inspector, 5th grade.	Ditto.	

EDMUND MILLETT, *Assistant Secretary.*

BOARD OF REVENUE (SEPARATE REVENUE), MADRAS, *the 22nd August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that at a bye-election held on the 9th August 1892, Babu Ananda Chandra Dutta was duly elected a Commissioner for Ward No. I of the Puri Municipality, *vice* Mohant Raghunandan Ramanuja Das, who ceased to be a Commissioner under section 20 of the Municipal Act.

G. TOYNBEE, *Commissioner.*

COMMR.'S OFFICE, ORISSA DIVN., CUTTACK, *the 19th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held in Ward No. IV of the Bihár Municipality, in the district of Patna, on the 10th November 1892, to fill up the vacancy caused by the death of Shah Muhammud Makbool Hossein.

BAZLUL KARIM, *Persl. Asst. to Commr., for Coumr.*

COMMR.'S OFFICE, PATNA DIVN., BANKIPUR, *the 20th August* 1892.

NOTIFICATION.

Under Rule 19 of the rules made by the Lieutenant-Governor under section 138 of the Bengal Local Self-Government Act, 1885, it is hereby notified for general information that in modification of the notification of the 18th May 1886, in consequence of the abolition of the Chuadanga sub-division in the district of Nadia, and the amalgamation of parts of its jurisdiction with the Meherpur and Krishnagar sub-divisions, the number of members to be elected for each thána of the Krishnagar and Meherpur Local Boards has been fixed as follows :—

KRISHNAGAR LOCAL BOARD.

Kotowali	2	Kaliganj	1
Hanskhali	1	Nakashipara	1
Kishanganj	1	Chapra	1
		Jibannagar	1

MEHERPUR LOCAL BOARD.

Meherpur	1	Chuadanga	1
Karrimpur	1	Alamdanga	1
Teyhatta	1	Damurhuda	1
Gangni	1	Kolupole	1

JOHN BEAMES, *Commissioner.*

COMMR.S' OFFICE, PRESY. DIVN., *the 25th August* 1892

ERRATUM.

IN this office notification dated the 22nd August 1892, announcing the results of the second general elections held on the 27th June 1892 in the several Wards of the Manicktolla Municipality in the district of the 24-Parganas, published at page 816 of Part I of the *Calcutta Gazette* of the 24th instant, *for* "Babu Diveudra Nath Chatterji" *read* "Babu Dinendra Nath Chatterji."

AMARNATH BHATTACHARJI, *Persl. Asst., for Commissioner.*

COMMR.'S OFFICE; PRESY. DIVN., CALCUTTA, *the 29th August* 1892.

NOTIFICATION.

IT is hereby notified for general information that a bye-election will be held on the 24th October next in Ward I of the North Dum-Dum Municipality in the district of the 24-Parganas, to elect a Commissioner for the said Ward in the place of Munshi Raisuddin Mondle deceased.

AMARNATH BHATTACHARJEA, *Persl. Asst. for Commr.*

COMMR.'S OFFICE, PRESY. DIVN., *Calcutta, the 29th August* 1892.

NOTIFICATION.

IN supersession of the notifications published at pages 215 and 357 of the *Calcutta Gazette* of 17th February and 30th March 1892, respectively, the undermentioned gentlemen are appointed as members of the Committee for the management of the Price Charitable Dispensary at Nowgong, in the district of Rajshahi:—

1. Chairman of the Nowgong Local Board, President.
2. Babu Siva Chandra Sur, 1st Assistant Supervisor.
3. „ Shashi Bhusan Roy, Manager, Dubalhati Estate.
4. „ Hara Nath Gupta, Pleader.
5. „ Trailokhya Nath Dey, Muktear.
6. „ Charu Chandra Chatterjee, Sub-Deputy Collector in charge of Ganja Office.
7. „ Janoki Nath Mazumdar, Head-clerk, Sub-divisional Office.
8. „ Nabadwip Chandra Dey, Munsif's Sarishtadar.

HARI MOHAN CHANDRA, *For Commissioner on tour.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *Jalpiguri, the 12th August* 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, in the Home Department is republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

JUDICIAL.

Simla, the 16th August 1892.

No. 1083.—The Honourable E. J. Trevelyan, Barrister-at-law, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained privilege leave for one month, with effect from the 17th November 1892.

C. J. LYALL,
Secretary to the Govt. of India.

The following orders, issued by the Government of India, in the Military Department, are republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

Simla, the 12th August 1892.

LONDON GAZETTE.

No. 786.—The following extracts are published for general information:—

"*London Gazette*," *dated the* 19*th July* 1892, *pages* 4127, 4128, *and* 4129.

The Queen has approved of the retirement from the service of the undermentioned officers:

* * * * * * * *

Brigade-Surgeon-Lieutenant-Colonel Kenneth McLeod, M.D., Bengal Medical Establishment. Dated 16th April 1892.

* * * * * * * *

Simla, the 19th August 1892.

VOLUNTEER CORPS.

PROMOTIONS.

No. 815.—*Presidency Volunteer Rifle Battalion*—

Quartermaster Edward Read to be Captain, *vice* Whitehead, resigned.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 2272*M.*—*The 27th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Major A. Tomes, Civil Surgeon, to be a Commissioner of the Gaya Municipality, *vice* Surgeon-Major R. D. Murray, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICA ION.

No. 2274*S.*—*The 27th August* 1892.—Whereas a notification, dated the 5th April 1892, declaring the intention of the Lieutenant-Governor to extend the provisions of the Bengal Vaccination Act V of 1880 to the Dinapore Cantonment was published at page 145, Part 1B of the *Calcutta Gazette* of the 6th idem, and whereas no objection has been raised to the proposal within six weeks from the date of the local publication of the notification, the Lieutenant-Governor, in the exercise of the power conferred on him by section 1 of the above Act, directs that the said Act shall be in force within the Dinapore Cantonment, with effect from 1st September 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION

No. 2278M.—*The 27th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Tara Prasanna Ghosh to be the Chairman of the Raghunathpur Municipality in the district of Manbhum, *vice* Babu Sidheswar Chakravarti, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2285*M.*—*The 27th August* 1892.—It is hereby notified that the Commissioners of the Buxar Municipality in the district of Shahabad, having at a meeting requested the Local Government to appoint a Chairman, the Lieutenant-Governor is pleased to appoint, under sections 23 and 27 of the Bengal Municipal Act III of 1884, Mr. C. J. Stevenson-Moore, Sub-divisional Officer, to be the Chairman of that Municipality, *vice* Mr. J. Lang, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2296*M.*—*The* 29*th August* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Captain J. G. Jordan, Civil Surgeon, to be a Commissioner of the Jessore Municipality in the district of Jessore, *vice* Assistant Surgeon Kali Prasanno Banerjee, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2298*L.S.-G.*—*The* 29*th August* 1892.—It is hereby notified that the members of the Serampore Local Board in the district of Hooghly, having at a meeting, under section 25 of the Bengal Local Self-Government Act III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased, under sections 25 and 29 of the Act, to appoint Mr. H. Thompson, Sub-divisional Officer, to be Chairman of that Local Board, *vice* Mr. J. Windsor, resigned.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

NOTIFICATION.

No. 2305*L.S.-G.*—*The* 30*th August* 1892.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Mr. G. E. Williamson and Babu Tarini Prosad Ray to be members of the District Board of Jalpaiguri in the place of Mr. W. K. Darley and Babu Fanindra Deb Raikut respectively.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION No. 3154R.P.

The 25*th August* 1892.—The Senior Assistant to the Deputy Commissioner and the Road Cess Deputy Collector are appointed to be *ex-officio* members of the District Road Committee of Lohardaga.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions :—

1st.—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2nd.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3rd.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4th.—The plots of land will be sold revenue-free to the highest bidders.

5th.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Consecutive number of lot.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		Land excluded from sale from each lot.		Commencement and termination of plots.	Boundary of lots.
							Reasons for exclusion.			
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.		A. R. P.		
1	Hooghly...	Arsha Puthali.	1st mile ...	South ...	20 4 3	6 2 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ...	Ditto ...	Ditto ...	Do.	20 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto ...	Ditto ...	North	6 6 4	2 0 14	.....	.....	...	North—By municipal lane. East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohamadpur.	Ditto ...	Do. ...	30 14 4	10 0 24½	.....	.....	.....	North—By aima land of Munshi Shadi, mál land of Lal Behari Dutta, Behari Kuley and Surjya Dhur and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land. East—By municipal lane.
5	Ditto .	Arsha Chak Mohamadpur, Shampur, and Kodalia.	Ditto ...	Do.	23 18 0	7 3 24½	.....	.....	.....	North—By Behari Kuley's land, Kangali Pal's land, and Bhoban Mohan Neogee's mál land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 8	33 2 29				

Hooghly Collectorate, the 15th July 1892.

G. N. DEB, For Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
813	Taluk Mahamad Edrak, pargana Hangrora.	2,635 1 7½	Whole...	.....	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	Ijmali 11*a.* share ...	Ambica Charan Guha ...	616 4 6½	.....	576 11 0
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1*a.* share.	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	.....	Ditto of 4*a.* share ...	Lakhai Bibi and others	224 1 8	.....	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabaspur.	1,037 11 2½	.....	Ditto of 8*a.* share ...	Tara Sundari and others	518 13 8	.....	186 11 1
2749	Ditto ditto ...	1,037 11 2½	.....	Ditto of 2*a.* 13*g.* 1*k.* and 1*kf.* share.	Hridoy Krishna Tapadar.	172 15 2½	.....	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2*a.* 13*g.* 1*k.* and 1*kf.* share.	Har Kisore Roy and others.	172 15 1	.....	52 10 2
3846	12½*g.* share of pargana Silimabad.	3,082 3 5	Whole...	.....	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3846	Ditto ditto ...	3,082 3 5	.....	10*a.* 10*g.* ijmali share	Ditto ditto ...	2,416 7 2	.....	214 7 5
4539	Rangabali Dariabad, pargana Chandradwip.	6,944 0 0	Whole estate.	.....	Rashmani and others ...	.....	4,308 0 0	.....
4546	Padma *alias* Ramjanpur char; pargana Kasimpur Sheolabatti.	5,383 0 0	Whole...	.....	Syud Mahamad Abdur Rub Chaudhuri and others.	.....	998 0 0	.....
4638	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	.....	572 0 0	.....
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	.....	Har Kisore Roy ...	.....	137 0 0	.....
4764	Bhayang Kakrabania, pargana Bazrug Umedpur.	3,861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	.....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, section 11 of Act VII (B.C.) of 1868, and Act II (B.C.) of 1871, that the undermentioned dependent tenures in the Cox's Bazar Khas Mahal, in the district of Chittagong, will be put up to public and unreserved sale at the Collector's Office of that district on the 5th day of September 1892 for arrears of rent and cesses remaining unpaid after the latest day of payment, 25th day of May 1892.

Mahal Noabad.

Number of tenure in Register No. I.	Number of dependent tenure.	Name of defaulting tenure, with its situation.	ANNUAL RENTAL.		THE AMOUNT OF ARREAR FOR WHICH THE TENURE IS TO BE SOLD.			REMARKS.
			Rent.	Cesses.	Rent.	Cesses.	Total.	
306	293 / 391	Mauza Boroi Toll, thána Chakaria, taluk Ali Mahamed Sikdar.	Rs. A. P. 2,270 6 6	Rs. A. P. 449 10 0	Rs. A. P. 851 6 6	Rs. A. P. 149 14 0	Rs. A. P. 1,001 4 6	The entire taluks to be sold.
308	298 / 393	Mauza Harbung, thána Chakaria, taluk Lal Mahamed Daroga.	941 15 6	173 15 6	175 1 6	27 0 0	202 1 6	

Chittagong Collectorate, the 23rd July 1892. G. E. MANISTY, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Maldah, will be put up for sale at the Collector's Office of that district on 31st August 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
557	Second Tok Jalkar Gangapath Islampore.	Rs. A. P. 1,700 0 0	Whole estate.	.....	Jnanendra Chandra Pande, Shitesh Chandra Pande, and others.	Rs. A. P	Rs. A. P. 350 0 0	Rs. A. P. .....

Maldah Collectorate, the 20th July 1892. UMES CHANDRA BATAVYAL, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the Collector's Office of that district on 16th September 1892 corresponding with 10th Assin 1300F (Friday) for arrears of revenue and other demands due on 28th March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
74	Chhitouni, pargana Ander.	3,138 9 1½	.....	*Ijmali*— A. P. K. M. D. Moonda ... 0 10 13 6 10 Ijra ... 5 9 6 13 5 Joogoolpoora 0 10 13 6 10 Jalalpur ... 0 10 13 6 10 Chater ... 16 0 0 0 0 Kurtal 16 0 0 0 0 Madhmapur 16 0 0 0 0 Namalpur ... 16 0 0 0 0 Chotepur ... 16 0 0 0 0	Debi Sahee ..	1,185 6 1½	.....	98 15 10
190	Patar, pargana Ander.	1,635 3 2	Whole estate.	.. ...	Nund Kishmar Sing, and others.	.....	2 15 0½	
229	Rakouli, pargana Ander.	586 10 8	Ditto	.....	Moti Chand, auction-purchaser.	. ....	0 1 0	...
438	Chainpur Mobarakpur, pargana Bal	7,591 12 8	.....	*Ijmali.*—In this estate some separate accounts have been opened according to *gundis* and *kwories* and some by treating the estate to be 16 annas. Hence the extent of ijmali share cannot be stated.	Babu Ratneshri Parshad Narain Singh, &c.	378 12 2½	...	122 6 4½
637	Khaira Kuchnar, pargana Bal.	5,048 12 9½	Whole estate.	.... .	Raghunundun Parshad and others.	.. ...	960 3 1	..
905	Ukhai, pargana Bara.	528 0 0	Ditto ...	.....	Babu Mohamed Ismail Khan	.....	0 14 0	..
1510	Telkathoo, pargana Bara.	960 0 0	Ditto ...	. .. .	Balbhader Sahai, guardian of MaheshorParshad, &c.	.....	116 0 0½	.. .
1692	Khamaspur, pargana Barai.	900 5 1	Ditto ...	.. ..	Moxaffer Hussain and others.	... ..	367 8 9½	.....
				Class II.—Temporarily-settled estate.				
2072	Dearah Baturdeh, pargana Durgsi.	581 0 0	Ditto ...	....	Seo Raj Lal, auction purchaser.	.. ...	136 2 0	.....
				Class I.—Permanently-settled estate.				
2074	Baterdeh, pargana Durgsi.	1,425 0 0	.....	*Ijmali.*—Out of the 8 separate accounts opened in this estate, one has been opened for an indefinite share, the exact interest of ijmali share cannot be known.	Mussamat Mumroop Kuer and Mussamat Parbati Kuer, &c.	1,035 3 5½	..	132 2 6½
				Class II.—Temporarily-settled estate.				
2080	Bughmar Deara, pargana Durgsi.	647 0 0	Whole estate.	.. ..	Durga Singh, auction purchaser.	.....	151 10 0	....
				Class I.—Permanently-settled estate.				
2113	Bhousahi, pargana Durgsi.	390 11 11	Ditto ...	...	Mussamat Muneser Kuer and Mussamat Ram Dasi Kuer and others.		0 7 9	.....
2492	Karma Kutea, pargana Goa.	3,146 10 8	...	Khata in the name of Janki Parshad and others— A. P. Karma ... . 2 0 Akolahi ... ... 1 0 Achitpur .. . 4 0 Agahra ... .. 0 6 Ardema ... ... 2 0 Bajraha ... 4 0 Bandopur ... . 4 0 Kumhaila .. . 1 0 Chaursi ... ... 2 0 Daman Godna 2 0 Faridpur ... ... 4 0 Fatehpur ... 2 0 Goorna ... .. . 2 0 Kalianpur ... ... 1 0 Mehesh Chapra 4 0 Usri . ... 3 6 Piaroypur ... 4 0 Rampur Atouli . 4 0 Sisma ... ... 1 6 Sarai Basait 2 0 Sarai Ratragur ... 2 0 Kulsa Keshopur ... 2 0 Sorsa 4 0	Hurbilas Narain and others.	786 10 8		35 11 8
2604	Mirzapur, pargana Goa.	1,706 10 8	.....	Khata in the name of Gooder Singh— A. P. K. Mirzapur Tal Plurma 1 0 5 Belhari ... 3 4 0 Barhamthan .. 8 0 0 Damodarpur ... 4 0 0 Hardas Chak . 12 0 0 Harpur .. ... 3 4 0 Jagdispur ... .. 4 0 0 Rajoopur 0 1 0 Shorpur Patti . . Mahmoodpur ... 8 0 0 Tajpurma 6 8 0	Jhoti Singh, Nonhoo Singh and others.	739 5 6½	.	109 6 5½

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property is to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2606	Mirzapur, pargana Goa.	Rs. A. P. 1,535 15 11½	.....	*Khata*— A. P. A. P. Mirzapur ... 2 8 or 5 4 A. P. K. M. D. Chainpur *alias* Chamrahia 5 8 11 8 8 Usri Kalair . 5 8 11 8 8 Rajganman 0 4 0 0 0 (or 5 4) Soorondha. 5 8 11 8 8	Raghoonandun Singh and Nussamut Soorooj Kaur, mother and guardian of Nund Keshwar Parshad Naram Singh.	Rs. A. P. 541 12 2½	Rs. A. P.	Rs. A. P. 141 5 2
2610	Mithoepur, pargana Goa.	1,540 4 3½	.....	*Ijmali*— A. P. Mithaipur ... 5 4 Bhoosipur ... ... 5 4 Harisrpur ... ... 5 4 Kudna ... ... Jogni ... ... 5 4 Parsa ... ... 5 4 Rajpara ... .. 5 4 A P. K. M. D Rajhapur 7 1 6 13 5 A. P. Sirsa Bali ... ... 5 4 Sirsa Khem Karun 5 4	Mohabeer Singh and Ram Saroop Singh and others.	824 12 2½	.....	13 4 0
2672	Sondhari, pargana Goa.	6,866 1 11	.....	*Ijmali*—In this estate some separate accounts have been opened according to kasrat *shersta* and some by treating the estate to be 16 annas. Hence the extent of ijmali share cannot be stated.	Doorga Singh ...	730 11 11	.....	214 11 11½
2958	Chanderbhanpur, pargana Kasmir	954 8 4	Whole estate.	....	Ram Bughaman Singh and others.	.....	311 10 0	.....
3046	Ladunpur, pargana Kasmir.	1,025 1 6½	.....	*Ijmali*— A. P. Ladunpur ... ... 10 8 Soonderachak 10 8 Akar ... . 10 8 Hassanpur ... ... 10 8 Rasoolpur ... ... 10 8 Lourgpatti ... 10 8	Doorga Singh and Ram Lal Singh and others.	683 6 0½	.....	0 12 8
				Class II.—Temporarily-settled Estates.				
3580	Godna Deora, pargana Monghi	1,200 0 0	Whole estate.	.....	Maharaja Kishen Partap Sahee Bahadur, &c.	.....	70 3 4	
				Class I.—Permanently-settled Estates.				
3667	Gangapur, pargana Narhun.	1,227 8 2		*Ijmali*— A. P. K. M. D. K. Gungapur 3 4 14 4 13 15 Bhagur 3 4 11 4 13 15	Moolchand Singh for self and manager of Ugrut Singh, &c.	584 14 8½	...	306 3 10
3676	Gyaspur, pargana Narhun.	3,770 0 0		*Ijmali*— A. P. Boghona . 5 4 Pujoar Zamin Bagbouna. 5 4 Chatea 5 4 Runpati .. ... 5 4 Sahinpur . 5 4 Madpur Zamin Motiar 5 4 Khajoohati Patti ... 5 4 Gora Bijai .. . 5 4 Gora Chooraman ... 5 4 Mundia ... 5 4 Matiar .. . 5 4 Misrouli ... ... 5 4 Chatia Zamin .. ... 5 4 Gyaspur 9 0	Amir Parshad Singh and Rajender Parshad Singh and others.	1,445 2 0	.....	208 14 7½
				Class II.—Temporarily-settled Estates.				
4419	Matiar Deorah, pargana Narhun.	684 0 0	Whole estate.	.....	Rai Goodeo Sahai and Mussamut Phool Kuer, &c.	.....	146 0 0	.....

Saran Collectorate, the 22nd August 1892. A. EARLE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on the 19th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
5075	Benapole, pargana Mulhun.	Rs. A. P. 3,962 15 3	.....	Hissa No. 1	Hari Prasad Ray, and others.	Rs. A. P. 619 3 6	Rs. A. P.	Rs. A. P. 1 15 9½
5075	Ditto ditto .	3,962 15 3	.....	Do. No. 6	Sarada Prasad Chatterjee.	165 2 0	.....	3 14 0
5075	Ditto ditto ...	3,962 15 3	.....	Do. No. 10	Sarada Sundary Debya	1,176 7 7	.....	28 14 6

Jessore Collector's Office, the 13th August 1892. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 13th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
534	Taluka Bhadass, pargana Pharakia.	802 2 0	.....	The ijmali residuary share for which no separate account has been opened.	Shah Mohammad Mosharraf urf Kalo Bahoo and Shah Mohammad Salah, &c.	217 4 0	.....	15 15 6
804	Tulshipur, &c., pargana Malki.	033 10 0	.....	3a. 17d. 10c. ..	Durbijai Singh, Indrajeet Singh, &c.	223 0 0	.....	26 9 10
				2a. 1d. 14c. 10b. ...	Rudar Prokash Misser	121 9 9	.....	98 13 6
				2a. 2d.	Narsingh Prokash Missor.	122 7 0	.....	114 13 0
815	Sihawan Karari, pargana Malki.	1,120 7 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahoo Singh and Tilokdhari Singh, &c.	458 2 0	.....	44 6 8
821	Semaria nisf, pargana Malki.	805 14 0	.....	Ditto	Krishna Mohan Lal and Benarsi Prosad, &c.	377 12 0	.....	28 7 0
022	Singhole, pargana Malki.	656 14 0	.....	Ditto	Banarsi Prosad and Bhola Nath, Manager, Babu Rudar Prokash Misser, &c.	574 12 0	.....	177 15 6
830	Ganga Prosad, pargana Malki.	589 3 0	.....	18d. 3c.	Karoo Singh	20 7 0	.....	6 8 0
				The ijmali residuary share for which no separate account has been opened.	Ram Dyal Singh, Birj Mohan Lal, Krishna Mohun Lal, &c.	88 5 0	.....	84 4 0
846	Mohamadpur Raghu Nath, pargana Malki.	826 11 0	.....	8a.	Pundit Rudar Prokash Misser.	413 5 0	.....	336 0 0
1451	Bhawanandpur urf Ram Deoree, pargana Malki.	1,166 13 0	.....	1d. 5dl. 5kt.	Ajnas Coomry, sale-purchaser Birj Behary Singh.	4 4 0	.....	5 3 0
				The ijmali residuary share for which no separate account has been opened.	Manu Singh and Ram Sahai Singh, &c.	32 0 0	.....	9 13 0
3105	Asthawan, pargana Amarthoo.	941 9 0	.....	Ditto ...	Mussamut Bibi Kanuz Banoo and Mussamut Bibi Wolioolnissa, &c.	779 14 0	.....	14 1 0
3361	Barhi, taruf Ram Charan Ram Suin, pargana Salemabad.	1,641 10 0	.....	11g. 1c. 17b. 1p. 10r.	Boolaki Lal	56 15 0	.....	28 8 0
				The ijmali residuary share for which no separate account has been opened.	Baghubans Prosad Singh and Samal Dass Chakerworthee, &c.	949 6 0	.....	447 7 0
				Private estate temporarily settled.				
1321	Arazi Jagdispur Barari, pargana Soorjgarha.	938 11 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahai Singh and Mussamut Panjah Coomry, &c.	563 3 0	.....	48 1 0

Monghyr, the 26th July 1892. C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nadia, will be put up for sale at the Collector's Office of that district on the 8th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*1st Class Estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
369	Nischindipur, pargana Mamudanipur.	1,414 13 5	.....	Share 9a. 15g. 2k. 2d.; Rs. 309.	Kailas Chandra Pal Chowdhri and others.	864 9 11	.....	10 14 7
				2nd Class Estate.				
815	Char Bhabanandadear, pargana Gosah.	1,160 5 0	Whole estate.	.....	Srikrishna Bhowmick and others.	.....	.....	200 0 0

Nadia Collectorate, the 27th July 1892. K. G. GUPTA, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Murshidabad, will be put up for sale at the Collector's Office of that district on the 9th September 1892, corresponding with 25th Bhadra 1299 B.S., for arrears of revenue due up to the March last.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2778	Kismat Nur Mahomedpur, pargana Ashadnagar.	1,383 13 3	Entire	..	Jillar Rahman	... ..	825 2 6	.....

Murshidabad Collectorate, dated Berhampore, the 28th July 1892. A. E. HARWARD, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Rangpur will be put up to public and unreserved sale at the Collector's Office of that district on the 17th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of June 1892 :—

1	2	3		5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold,	If only a share is to be sold, specification of such share or shares.	Name of proprietor.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
569	Lot Bodol Khan and others, 6a. 4g. share, parana Amdaher.	Rs. A. P. 2,176 2 4	Whole estate.	Nil	Jagamohan Shaha, Bhorab Chandra Shaha, and Chandra Shaha.	Nil	Rs. A. P. 68 2 1	Nil.

MOHENDRO CHUNDER MOZOOMPAR, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tippera, will be put up for sale at the Collector's Office of that district on the 7th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and parana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
224	Pargana Rajnagar, 3a. 4g. kismat.	649 13 10	Whole estate.	... . .	Modan Mohan Sen and others.	.....	40 2 2	.....
415	Chhai sair char No. 31, decreed under Regulation II of 1819, tappeh Barikandi.	571 0 0	Ditto ...	.....	Dewan Rezuddin Hydar and others.	.....	90 8 5	.....
1933	Pargana Bundakhat, hissa 10a. 13g. 1c. 1f., Jowar Baluakandi. Under temporary settlement with proprietors from April 1891 to 31st March 1900.	2,555 13 3	Ditto ...	.....	Obhoy Chandra Pal and others.	.....	1,277 14 6	.....
1983	Pargana ditto, Jowar Daulatpur, tappeh Kurikai. Under temporary settlement with proprietors for 50 years from 1261 to 1310 B. S.	1,438 12 0	Ditto	.....	Mohesh Chandra Chakravarti and others.	.....	199 13 7	.....

Tippera Collectorate, the 25th July 1892. RAJANI KUMAR DUTT, Dy. Magte. and Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 16th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	Pargana Bikrampur Mudafat Raj Krishna Rai.	Rs. A. P. 1,222 8 4	.....	Residue share ...	Mothura Mohan Rai Chaudhuri and others.	Rs. A. P. 611 4 0	Rs. A. P.	Rs. A. P. 62 6 2
14	Pargana Bunderkhola, hisya 8a. baname Mahamad Reza.	1,070 14 10½	.....	Ditto	Sosi Kumar Poddar and others.	916 10 2½	.....	66 2 0½
100	Pargana Nurullapur, hisya 10a. 1½g. baname Maulvi Abdul Ali.	2,199 4 11½	.....	Ditto, hisya 14a.	Abdul Hye and others...	1,024 6 4	.....	147 13 11½
				Hisya 2a., No. 1...	Mir Mahamed Muzaffar *alias* Milan Mosh and others.	274 14 7½	.....	34 1 10½
194	Pargana Rajnagar Mudafat, hisya Rajkrishna Sen, Chakla Nurpur Hurannessa.	708 9 1½	.....	Residue	Rasik Chandra Gungapadhya.	219 4 9½	.....	89 7 11½
				Hisya No. 3, 8a. hisya of Kt. Kurigram, Gholtoli, Hajigoa, Nandankona and Char Nowpara.	Sahajadi *alias* Khyrannessa Begum and others.	135 0 2	.....	24 10 5
197	Pargana Rajnagar, hisya Raj Krishna Sen, Chakla Fulbaria, Debi Prosad Sen.	632 10 5½	.....	Residue	Chandrabali Basu and others.	337 10 7½	.....	27 10 3½
205	Pargana Rajnagar, Chakla Nurpur, hisya Pitamber Sen, Bongo Chandra Barajiya.	853 13 2½	.....	Do.	Lukhi Prea Debya, Manager for Rajendra Kanto Bandopadhya.	695 8 8½	.....	46 14 3½
				No. 1 hisya 2a. 19g. 1k. 16t.	Syama Kanto Bandopadhya and others.	158 4 6½	.....	32 0 2½
206	Pargana Rajnagar, tuppah Hosainabad, hisya Pitamber Sen, Bungo Chandra Barajiya.	858 12 9	.....	Residue	Baroda Kanto Bandopadhya and others.	572 8 6½	.....	53 1 0
230	Pargana Rajnagar, hisya Nilmani Sen, Chakla Nurpur, taluq Ram Chandra Das.	1,120 15 2½	Entire estate.	.....	Kali Prosonno Ghosh and others.	.....	101 4 11	.....
242	Pargana Rasulpur, hisya 11a., hisya Zahiruddin.	3,883 9 6½	Do.	.....	Mothura Mohun Rai and others.	.....	303 0 11	.....
272	Pargana Shahabad, Peskosh Dewani Banameh Mirja Hyder Ali.	533 5 4	Do. ...	.....	Tara Kishore Chaudhuri and others.	.. ...	36 6 4½	.....
302	Pargana Bikrampur, taluk Brindaban Chandra, Radhakishore Sen, hisya 8a. Radha Madhab.	1,452 9 1	.....	Residue	Brojo Lal Rai and others	425 6 1½	.....	298 8 8½
				No. 2 specific land of Jwarcharail.	Krishna Charan Saha and others.	6 6 6	.....	0 7 7½
				(No. 14) 8a. share of Kt. Mathabhanga.	Nim Chandra Das ...	1 1 1	.....	0 7 4
393	Pargana Bikrampur, taluk Brindaban Chandra, Radha Kishore Sen, hisya 8a., Raj Kishore Sen and Har Sundari.	1,452 9 1		Residue	Nityanando Kundo and others,	88 7 11½	.....	64 2 2
				No. 2, hisya specific land of Jowar Charail.	Sosi Kumar Gupta ...	12 10 9	.....	4 6 4½
552	Pargana Moharak Urial, taluk Jaigir Abdulla.	961 1 0½	...	Residue	Ram Tono Rai and others.	181 1 10½	.....	25 0 8
502	Pargana May Peskosh, Saher Chandina May Peskosh.	1,898 10 8	...	Ditto	Protap Chandra Das and others.	664 8 2	...	130 13 3
4349	Pargana Patpashar, taluk Golam Hossen Chaudhuri.	930 3 11½		Ditto	Amirannessa, Manager for Abdul Hye and others.	284 13 6	.....	62 6 3½
				No. 1, hisya 3a. 2g. 1k. 1½t.	Hamidannessa and others.	181 12 2	.....	39 1 1
				No. 2, hisya 1a. 11g. 2½k	Mahamadannessa Khatoon and others.	90 14 1½	.....	18 8 0
				No. 6, hisya 1a. 10g.	Nasaratannessa and others.	87 3 5	.....	21 14 9
8849	Pargana Hashara, Dupter Raja Ram Chaudhuri.	823 10 1	Entire estate.	.... ..	Nobo Durga Chaudhurani and others.	.....	39 11	..
6551	Pargana Rajnagar, taluk Ram Deb Ghosh.	642 2 1½	...	Residue	Kala Chand Saha and others.	535 1 8½	... .	13 9 5½
8433	Pargana Khizirpur, Gocchar within char Bhedar.	858 0 0	Entire estate.	....	Gopal Krishna De Sirkar and others.	.....	212 0 0	.....
8434	Pargana Khizirpur, Gocchar within char Buktabali.	584 0 0	Ditto ...	.....	Pran Nath Pare and others.	.....	134 0 0	.....

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3660	Tuppeh Amirabad, estate No. 234.	700 4 1½	Entire estate.	.....	Brojendra Kumar Rai Chaudhuri and others.	... ..	65 7 9½	.. ..
8764	Pargana Jahangirnagar, char Kamrangi.	612 0 0	.....	Residue	Kunjo Behari Saha and others.	535 8 0	.....	133 14 0
8								
9034	Kismut Hargaz, within char Jainakanta.	2,951 0 0	Entire estate.	No. 1, hisya 2a.	Ram Dayal Singha .. Ram Chandra Sukar and others.	76 8 0 .	..... 337 0 0	10 2 0 ..
9178	Pargana Kasimnagar, hisya 9a. 8g. 2k. zamindari Munshi Mahamed Hafez.	2,160 0 0	..	Residue . .	Mohim Chandra Rai Chaudhuri and others.	1,560 7 10½	.....	131 10 11½
9271	Pargana Nasti Chandera Bosura, appertaining to char Madan Sunker.	909 0 0	.....	Ditto	Baroda Kanto Bondopadhya and others	606 0 0	.....	75 0 0
9422	Pargana Shinduri, char Bhagutia.	3,416 0 0	Entire estate.	....	Krishna Gopal Bhattacharjya and others.	.....	4,007 0 0	.....
9689	Pargana Rajnagar, hawla Pitamber Sen.	945 0 1	. . .	Residue 4a. ...	Hari Mohun, Pyari Mohun Rai and others.	236 4 0½	.....	3 15 3½
9762	Pargana Burdakhat, char Delawarpur.	4,196 0 0	Entire estate.	No. 1, hisya 12a....	Ditto . Ramanneesa Bibi and others.	708 12 0½	.. 701 0 0	11 14 2½ .....
9965	Tuppeh Ram Bhawal, taluk Mariam Begum, hisya 4a. 15g.	1,719 8 0	... ..	Residue	Nawab Ahsanulla Khan Bahadur, and others.	1,319 2 2	.....	9 8 11
10188	Char Kewar, within char Khodadadpur.	743 8 0	.....	Ditto	Sosi Kumar Ghosh and others.	443 0 11½	.....	7 12 6½
10507	Pargana Birahimpur, tuppeh Sheto.	816 12 0	Entire estate.	.....	Iswar Chandra Saha and others.	.....	87 9 6	... . .

Dacca Collectorate, the 2nd August 1892. T. L. JENKINS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Faridpur will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to the 1st Asvin 1299 B S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
5582	Hissa Kebal Ram Sen, pargana Rajnagore.	1,856 10 9½	.....	Residuary share, i.e., excluding separate account No. 1 of 8 annas share of the entire mahal bearing a sadar jama of Rs. 927-13-4½ and separate account No. 2 of 8 annas share of Joar Purusardi and others bearing a sadar jama of Rs. 115-7-0.	Chuni Bibi and Muhammad Joad and others on behalf of Syed Muhammad Bakhor.	812 6 4½	.....	104 7 0½
6220	Hissa Nilmoni Sen, pargana Rajnagore.	597 12 3	.....	Separate account No. 1, hissa 7½ annas.	Raj Kumar and Mohima Chandra Pal.	280 3 1½	...	40 10 6½
6230	Ditto ditto	597 12 3	.....	Separate account No. 2, hissa ½ anna.	Har Lal Pal ...	18 11 0	... ..	2 11 4½

Faridpur Collectorate, the 6th August 1892. JUGGOBUNDHU KHAN, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Gaya will be put up for sale at the Collector's Office of that district on the 13th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
3993	Amanwan, pargana Kaher.	641 1 0	Entire estate will be sold.	... ..	Sheikh Karim Bakhsh and others.	.....	140 13 0	.....
4236	Sawais Taur Vazairah, Barahqalam mousume mahal Dhamni, pargana Packrukhkhi.	1,713 0 0	... .	The ijmali share will be sold.	Mussammat Ramakoer and others.	1,038 11 0	.....	2 11 6

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on 22nd September 1892, corresponding with 16th Asin 1300 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. F.		Rs. A. P.	Rs. A. P.	Rs. A. P.
361	Ibrahimpur, pargana Brail.	535 0 9	.....	12 5 0 0 0 0 0	Balsakee Lall	410 2 9	.....	102 8 6
908	Amwa Kalan, pargana Babra Champaran.	2,000 12 9	.....	4 9 3 0 0 0 0	Mussamat Bibee Newazan.	326 11 10	.....	58 10 2
908	Ditto ...	2,000 12 9	.....	8 9 3 0 0 0 0	Jamaluddin Hosain and others.	1,059 6 8	.....	161 7 9½
921	Bazidpur Dowlut, pargana Babra Champaran.	4,450 12 3	.....	0 13 2 0 2 0 0	Mussamut Pancha Kuer	185 8 0	.....	27 8 3
921	Ditto ...	4,450 12 3	.....	0 8 3 1 2 12 0	Raj Nandan Singh ...	90 8 11	.....	1 12 3
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 12 0	Ram Sunder Kuer, mother and guardian of Badri Narain Singh.	93 5 5	.....	26 3 1
921	Ditto ...	4,450 12 3	.....	1 0 3 0 2 12 0	Raj Kumar B. Sham Nandan Sing.	224 8 9	.....	24 3 11
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 0 0	Tirbeni Prosad and Mussamut Ram Lochan Kuer.	92 11 9	.....	50 0 8
921	Ditto ...	4,450 12 3	.....	2 17 3 1 2 7 0	Simbhoo Prosad and others.	801 13 6½	.....	113 0 8½
926	Bail, pargana Babra Champaran.	510 6 5	.....	1 17 0 0 0 0 0	Ram Nandan Singh ...	56 11 9	.....	9 15 2
926	Ditto ...	510 6 5	.....	2 4 1 2 2 12 6	Bhugwat Prosad and others.	70 12 3	.....	13 5 11½
931	Bisahee, pargana Babra Champaran.	508 0 10	.....	2 2 1 1 0 0 0	Sham Nandan Singh ...	67 15 7	.....	31 12 8½
996	Chiknowta, pargana Babra Champaran.	3,311 4 10	.....	0 6 3 1 0 9 4	Ram Nandan Singh ...	71 4 7	.....	2 7 7
996	Ditto ...	3,311 4 10	.....	0 2 1 0 1 18 10	Sham Nandan Singh ...	23 13 5½	.....	11 2 9
996	Ditto ...	3,311 4 10	.....	0 6 2 1 0 9 0	Mussamut Ram Sunder Kuer, mother and guardian of Badri Narain.	68 15 10	.....	20 5 5
996	Ditto ...	3,311 4 10	.....	4 8 3 1 1 12 15	Chandrika Purshad and others.	919 11 3½	.....	713 6 11½
1685	Bishenpur, pargana Gadahsand.	941 12 8	.....	2 18 0 1 2 8 0	Bishendeo Narain Singh	171 3 5	.....	118 12 10
1685	Ditto ...	941 12 8	.....	0 12 3 2 0 0 0	Rachhpal Singh ...	37 15 9	.....	2 14 1
1685	Ditto ...	941 12 8	.....	1 3 1 2 2 0 0	Hurdeo Marwari ...	69 1 3½	.....	5 1 0
2153	Abdul Husanpur, Chukla Garjowl, pargana Bisara.	827 4 5	.....	0 2 1 1 1 0 0	Gudree Singh ...	6 1 0	.....	2 15 2
2155	Ditto ...	827 4 5	.....	0 3 3 2 0 10 0	Raghubans Sahai ...	10 2 9	.....	7 8 6
2155	Ditto ...	827 4 5	.....	0 4 3 0 2 10 0	Jeewan Singh ...	12 7 0	.....	8 4 10
2155	Ditto ...	827 4 5	.....	0 1 1 0 0 0 0	Dukh Haran Singh ...	3 3 6	.....	0 12 6
2155	Ditto ...	827 4 5	.....	0 9 2 2 2 6 0	Braj Bihari Singh ...	25 1 10	.....	11 4 2
2155	Ditto ...	827 4 5	.....	0 3 1 0 2 0 0	Sheikh Lutf Ali Khan ...	8 8 0	.....	2 2 0
2155	Ditto ...	827 4 5	.....	0 1 3 2 1 0 0	Ras Bihari Singh ...	3 0 0	.....	1 4 0
2155	Ditto ...	827 4 5	.....	1 17 3 2 0 0 0	Mussamut Muna Kuer ...	97 15 9	.....	19 3 9
2155	Ditto ...	827 4 5	.....	0 1 2 2 0 0 0	Ritu Rai	4 4 6	.....	1 0 6
2155	Ditto ...	827 4 5	.....	0 5 3 2 1 0 0	Girdhari Rai	15 6 3	.....	6 3 11
2155	Ditto ...	827 4 5	.....	0 3 1 0 1 0 0	Hurihar Prosad Singh...	8 3 6	.....	2 9 6
2155	Ditto ...	827 4 5	.....	0 3 0 2 2 0 0	Khobaree Gain ...	8 1 6	.....	10 1 10
2155	Ditto ...	827 4 5	.....	0 2 1 1 1 10 0	Syed Walaat Ali Khan	6 2 3	.....	1 14 6
2225	Banthu Harbans, pargana Bisara.	1,612 3 3	.....	0 13 3 0 2 13 0	Ajodhia Prosad ...	83 14 6	.....	46 9 10
2229	Ditto ...	1,612 3 3	.....	1 17 2 0 0 0 0	Chait Singh and others	112 1 3	.....	2 2 7
2229	Ditto ...	1,612 3 3	.....	0 4 0 0 2 5 0	Sheikh Kifaet Ali ...	24 4 0	.....	6 4 3
2229	Ditto ...	1,612 3 3	.....	0 4 1 1 1 8 0	Jadu Nandan Singh ...	26 2 0	.....	12 6 10
2229	Ditto ...	1,612 3 3	.....	0 6 2 0 1 0 0	Mussamut Gulab Kuer	19 11 5	.....	4 13 3
2229	Ditto ...	1,612 3 3	.....	0 17 1 2 0 0 0	Shee Raj Sahai ...	51 4 5	.....	1 15 10
2229	Ditto ...	1,612 3 3	.....	0 4 3 2 0 5 0	Narsingh Thakur ...	29 10 11	.....	26 9 0
2229	Ditto ...	1,612 3 3	.....	0 7 2 2 0 0 0	Ram Anugrah Singh ...	39 2 4	.....	20 6 2
2229	Ditto ...	1,612 3 3	.....	0 11 1 0 1 10 0	Ram Charan Singh ...	68 3 0	.....	34 15 3
2229	Ditto ...	1,612 3 3	.....	2 3 3 1 1 10 0	Laljee Singh ...	264 13 10	.....	25 1 4
2229	Ditto ...	1,612 3 3	.....	0 2 1 1 1 5 0	Ajodhia Purshad ...	14 5 11	.....	18 8 6
2229	Ditto ...	1,612 3 3	.....	0 3 3 2 1 0 0	Dhanukdhari Singh ...	21 8 0	.....	1 1 6
2229	Ditto ...	1,612 3 3	.....	0 0 3 2 1 0 0	Pultoo Mian ...	6 0 9	.....	1 8 2
2229	Ditto ...	1,612 3 3	.....	0 1 1 1 2 7 0	Karee Mahto ...	8 8 6	.....	10 10 8
2229	Ditto ...	1,612 3 3	.....	0 2 2 2 1 2 0	Nand Lal himself and guardian of Purdeep Singh, minor.	16 2 10	.....	5 13 3
2229	Ditto ...	1,612 3 3	.....	0 6 3 2 0 0 0	Murlee Dhar Tiwari.	7 12 9	.....	1 15 2
2229	Ditto ...	1,612 3 3	.....	1 17 3 1 0 0 0	Chnote Nawab ...	113 14 7½	.....	7 7 7
2329	Bahbal Chhowrahee, pargana Bisara.	1,031 14 9	.....	0 4 0 1 2 0 0	Nath Sahai ...	13 5 5	.....	3 0 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Nag Narain ...	80 7 9	.....	22 5 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Barhamdeo Narain Singh.	80 7 9	.....	20 1 9
2329	Ditto ...	1,031 14 9	.....	0 9 3 2 0 0 0	Sheikh Nisar Ali ...	31 14 7	.....	7 15 6
2329	Ditto ...	1,031 14 9	.....	0 12 1 0 0 0 0	Mussamut Surjan Kuer	40 3 11	.....	42 12 11
2329	Bahbal Chhowrahee, Chakla Gurjowl, pargana Bisara.	1,031 14 9	.....	0 12 1 0 0 0 0	Jagdeep Sahai	40 4 7	.....	9 3 10
2329	Ditto ...	1,031 14 9	.....	0 11 3 2 0 17 8	Thakur Pursaud ...	37 12 0	.....	9 6 6
2329	Ditto ...	1,031 14 9	.....	0 12 3 1 1 11 4	Raghunondan Persaud..	41 8 0	.....	10 6 0
2329	Ditto ...	1,031 14 9	.....	0 4 3 1 2 0 0	Nisar Husain ...	15 4 6	.....	3 13 9
2329	Ditto ...	1,031 14 9	.....	0 7 3 1 0 19 11	Mussamut Bibee Muriamulnisa.	23 6 1	.....	31 11 7
2462	Lodeepur, pargana Bisara.	763 5 7	.....	1 1 0 2 1 0 0	Budree Narain ...	50 9 3	.....	3 2 7
2462	Ditto ...	763 5 7	.....	0 8 2 1 0 5 0	Pahal Panday	6 3 3	.....	1 12 8
2462	Ditto ...	763 5 7	.....	1 3 0 1 0 10 0	Khoob Lal ...	54 13 4	.....	23 14 1
2462	Ditto ...	763 5 7	.....	2 11 1 1 2 0 0	Mussamut Sunder Kuer	125 2 9	.....	36 0 11
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Jagdeo Narain	9 8 3	.....	6 14 0
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Sant Narain	9 8 3	.....	1 8 0
2462	Ditto ...	763 5 7	.....	1 1 0 2 1 0 0	Badree Narain	50 9 3	.....	31 13 10
2541	Raghoonathpur, pargana Bisara.	2,139 10 5	.....	0 18 2 1 2 0 0	Raja Prasad Singh ...	124 4 0	.....	41 8 0

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. F.		Rs. A. P.	Rs. A. P.	Rs. A. P.
2541	Rajhoonathpur, pargana Bisara.	2,139 10 5	.....	0 7 2 0 2 0 0	Sheikh Khadim Husen	51 5 4	.....	12 13 4
2541	Ditto ...	2,139 10 5	.....	3 11 0 2 0 10 0	Sanwala Bihary and others.	473 15 2	.....	97 11 1
2541	Ditto ...	2,139 10 5	.....	0 11 1 0 0 0 0	Biseswar Nath	74 7 9	.....	69 3 5
2541	Ditto ...	2,139 10 5	.....	0 13 0 0 1 10 0	Ram Bux Singh	86 15 0	... ..	102 9 0
2541	Ditto ...	2,139 10 5	.. ...	0 3 2 2 0 0 0	Syed Lutf Ali Khan ...	24 8 7	.. ..	10 0 7
2541	Ditto ...	2,139 10 5	.....	0 1 2 1 1 10 0	Harihar Prasad	10 11 8	... ..	13 6 7
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Narsingh Misra	5 8 2	... ..	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Gopal Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 1 10 0	Kusturee Kumer ...	5 12 9	.....	1 7 2
2541	Ditto ...	2,139 10 5	.....	0 1 2 2 0 0 0	Ram Anugrah Misra ...	11 0 4	.....	2 11 10
2541	Ditto ...	2,139 10 5	.....	0 1 3 0 0 0 0	Heegan Misra	11 9 5	.....	2 14 5
2541	Ditto ...	2,139 10 5	.....	0 6 1 2 0 0 0	Mussamut Rallo Bibee	42 10 11	.....	6 5 5
2541	Ditto ...	2,139 10 5	.....	0 0 1 1 0 0 0	R. Nandan Lal	2 2 9	.....	2 11 5
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 2 0 0	Rameshar Lal Sahoo ...	14 13 7	.....	8 5 7
2541	Ditto ...	2,139 10 5	.....	0 3 2 0 2 0 0	Ditto ditto ...	23 10 9	.....	5 14 8
2541	Ditto ...	2,139 10 5	.....	0 0 0 2 2 0 0	Luchmi Narain Sahu ...	1 7 9	.....	1 13 7
2541	Ditto ..	2,139 10 5	.....	0 0 2 2 2 0 0	Butan Singh	4 7 6	.....	5 9 4
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 1 10 0	Syed Walayet Ali Khan	14 10 2	.....	4 6 4
2541	Ditto ...	2,139 10 5	.....	0 4 1 1 1 0 0	Mussan Singh	29 1 4	.....	36 5 8
2541	Ditto ...	2,139 10 5	.....	0 0 2 1 1 10 0	Baij Nath Misra ...	4 4 10	.....	5 3 6
2541	Ditto ...	2,139 10 5	.....	0 4 2 0 1 0 0	Ajodhia Raj	30 2 6	.....	11 8 2
3478	Uphrowl, pargana Hajipur.	1,435 7 9	.....	5 15 3 1 0 1 8	Ghansam Singh	519 10 0	.....	129 15 4
3478	Ditto ...	1,435 7 9	.....	2 17 2 1 0 10 2	Rudra Narain Singh ...	259 15 0	.. ...	64 15 2
3478	Ditto ...	1,435 7 9	.....	3 0 0 2 1 12 0	Leelb ran Singh and others.	270 0 2	.....	25 4 0
3497	Bidupur, pargana Hajipur.	1,013 10 5	The whole estate.	.....	Janak Dharee Singh ...	.....	27 8 10	.....
3500	Pram Mohnar, pargana Hajipur.	565 15 9	.....	12 10 3 1 0 0 0	Dwarka Prasad	445 14 3	.....	12 10 7
3528	Jurawanpur, pargana Hajipur.	719 10 7	.....	0 8 3 0 0 1 1	Kali Charan Singh ...	8 7 1	.....	2 1 6
3528	Ditto ...	719 10 7	.....	0 19 3 2 2 15 0	Palat Kumer	46 0 0	.....	30 0 0
3528	Ditto ...	719 10 7	.....	0 6 2 0 0 0 0	Basawan Singh	15 3 0	... ..	3 12 8
3528	Ditto ...	719 10 7	.....	2 7 2 1 0 5 0	Upnet Narain	109 7 3	.....	26 9 10
3529	Chuk Singar, pargana Hajipur.	1,086 10 7	.....	11 19 2 1 0 18 12	Hunuman Singh and others.	797 6 8	.....	50 4 4
3534	Jasrajpur Balia, pargana Hajipur.	735 10 11	.....	0 3 2 2 0 15 0	Dwarka Singh	9 14 9	... .	2 4 5
3534	Ditto ...	735 10 11	.....	2 13 2 0 0 17 0	Hichha Singh and others.	123 4 10	.....	48 10 0
3619	Gobindpur, pargana Hajipur.	1,293 9 0	.....	3 12 3 1 0 17 0	Raja Raghunondan Singh and Dulhin Goolab Kuer.	105 2 1	.....	5 6 11
3619	Ditto ...	1,293 9 0	.....	3 2 0 1 0 0 0	Mulukrani Kuer... ...	266 4 6	.....	6 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 2 0 2 0 0	Sarab Jit Lal	6 4 7	.....	3 12 2
3619	Ditto ...	1,293 9 0	.....	0 2 2 0 2 0 0	Ram Anugrah Singh ...	10 5 3	.... .	2 9 4
3619	Ditto ...	1,293 9 0	.....	0 2 0 2 0 11 8	Luchhmi Kuer	9 0 9	.....	2 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 1 2 1 18 2	Sheo Janki Kuer... ...	5 15 0	.....	1 8 9
3619	Ditto ...	1,293 9 0	.....	0 1 0 2 0 6 8	Ramanee Kuer	4 12 0	.....	1 3 0
3619	Ditto ..	1,293 9 0	.....	0 1 1 2 1 18 2	Basoo Kuer	5 15 0	... ..	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 3 0 0 12 10	Rambatee Kuer	7 2 3	... ..	1 12 3
3619	Ditto ...	1,293 9 0	.....	2 6 3 1 0 8 8	Raj Kumar B. Sutru Jeet Pratap.	189 5 10	.....	1 5 4
3619	Ditto ...	1,293 9 0	.....	3 16 1 1 0 2 15	Dulhin Gulab Kuer ...	308 10 8½	.....	44 3 1½
3628	Lawapur Narain, pargana Hajipur.	3,518 2 8	.....	0 8 1 0 1 0 0	Goshain Pursotim ..	86 15 4	.....	13 12 6
3628	Ditto ...	3,518 2 8	.....	1 11 0 2 2 5 15	Maharaj Rai Gajadhur Purshad.	343 5 5	.....	67 13 4
3638	Muniarpur, pargana Hajipur.	782 0 3	.....	0 5 0 0 0 0 0	Heeraman Singh ...	32 9 7	.....	8 2 4
3638	Ditto ...	782 0 3	.....	4 12 3 0 1 0 0	Lalbihari Singh and others.	244 5 2½	.....	61 1 3½
3659	Lawapur Mohnar, pargana Hajeepur.	638 4 9	.....	4 0 0 0 0 0 0	Rai Gajadhar Prashad...	159 9 0	... ..	39 14 4
5402	Sheriffpur, pargana Nanpur.	506 9 1	.....	5 6 3 1 0 10 0	Dund Bahadur Sahee ...	168 13 9	.....	42 3 3
5402	Ditto ...	506 9 1	.....	10 13 0 1 2 10 0	Sher Bahadur Sahee ...	337 11 4	.....	84 7 0
5630	Pataheen Roop Chakla Nai, pargana Bisara.	748 5 4	.....	0 9 0 0 0 0 0	Isur Dut Jha	21 1 0	.....	6 8 7
5630	Ditto ...	748 5 4	.....	7 6 0 0 0 0 0	Ram Tahal Thakur and others.	341 8 9	.....	16 8 9
6831	Basantpur, pargana Rattee.	534 6 11	.....	0 8 0 1 1 0 0	Ganga Purshad	13 8 0	.....	2 15 6
6831	Ditto ...	534 6 11	.....	3 6 3 1 0 0 0	Barhamdeo Narain ...	511 2 1	...	2[illegible] 4 10
6831	Ditto ...	534 6 11	.....	2 18 1 1 1 2 0	George William Llewhellin.	97 4 1	.....	2[illegible] 8 2½
6866	Basarh, pargana Rattee.	539 6 5	.....	0 12 2 1 2 12 8	Bishen Singh	21 7 6	.....	[illegible] 1 3
6866	Ditto ...	539 6 5	.....	7 9 2 2 0 0 0	Rudree Singh	252 4 1	.....	6[illegible] 6 4
7445	Surmustpur, pargana Saraisa.	550 15 6	.....	3 2 1 2 1 0 0	Nand Kishore Lal ...	107 5 3	.....	9[illegible] 3 2
8375	Sirahulu, pargana Tirsuth.	537 9 2	The whole estate.	.....	Ram Dharee Singh, Gobind Singh.	.....	737 12 6	.....
9338	Pachtakee Jadoo, pargana Babra Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Kidar Nath and Harcharan Lal and others.	324 14 3	.....	14[illegible] 0 0
9462	Erazee Reshee Nanbazar Bangra, pargana Gadah Saud.	865 5 0	.....	2 13 1 1 1 0 0	Dabi Dut Singh ...	144 5 4	.....	35 [illegible] 0 6
9462	Ditto ...	865 5 0	.....	5 6 2 1 2 0 0	Rachhpal Singh ...	288 7 0	.....	72 [illegible] 2 9
9462	Ditto ...	865 5 0	.....	6 13 1 1 0 0 0	Burhamdeo Narain Singh and others.	360 6 6	.....	202 1[illegible] 2 9
9889	Bhugwanpur Pukree, Chukla Gurjowl, pargana Bisara.	567 5 0	The whole estate.	.....	Rameshar Lal Sahoo ...	.....	58 2 4	.....
10027	Jarhna, pargana Hajipur.	1,213 1 5	.....	3 6 3 1 2 15 0	Jagor Nath Sah ...	252 7 3	.....	31 4 [illegible] 0
10027	Ditto ..	1,213 1 5	.....	3 12 1 0 0 0 0	Ram Jeewan Sah ...	354 0 0	.....	88 8 [illegible] 0
10570	Ghaibeepur, pargana Muhila Tirhut.	2,230 6 10	The whole estate.	.....	Sree Rukini Babajee ...	.....	177 13 3	.....
11641	Erazee Pursotimpur, pargana Azimabad.	11,127 7 0	Ditto ...	.....	Kifact Hussain	.....	145 3 9	.....
1864	Rampur Kararee Bararee, pargana Hajipur.	856 0 0	.....	2 1 0 0 0 0 0	Kuldeep Singh	107 0 0	.... .	5[illegible] 2 0

Muzaffarpur Collectorate, the 12th August 1892.

SATIS CHANDRA SEN, for Offg. Collectors.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put to sale at the Collector's Office of that district on the 12th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

Tauzi No.	Name of estate and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from such share or shares.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Killa Biscoonpur ...	1,856 0 3	Whole estate.	.....	Perkhit Das and others	.....	923 4 11	.....
59	Taluk Kalimegha, pargana Jajpur.	1,198 7 4	... ...	Kt. .. 9a. 1p. 19k. 5b. 14g. 2kt.	Anunt Panda and others	656 7 1½	.....	49 6 8
716	Taluk Marilo, pargana Suknal.	625 12 6	Whole estate.	.....	Acchuttanund Sahu and others.	.....	156 6 3	.....
744	Taluk Manda, pargana Sunghra.	1,615 14 1	Ditto ...	.....	Jaganath Santra Mohapatra and others.	.....	6 4 5	.....
1328	Taluk Uper Barnan, pargana Barnan.	590 4 9	.....	Kt. ... 14a. 2p. 1k. 12g. 6b. 2-2kt.	Daitari Dobai and others	522 14 11	.....	27 7 4
1664	Taluk Dhaneswar, pargana Surgarah.	5,245 8 8½	.....	Kt. ... 10a. 18g. 3k. ...	Mani Sahu and Radha Churn Das and others.	3,585 13 1½	.....	1,373 9 1
1973	Taluk Ragunathpur, pargana Kodinda.	1,601 7 2½	.....	Kt. ... 12a.	Dibya Singh Pahraj and others.	1,201 1 5	.....	199 12 7½
2071	Taluk Srisoonderpur, pargana Sailo.	980 3 0½	.....	Kt. ... 12a. 4p. 2 7 10 ...	Surjamani Dai and others,	748 0 8½	.....	122 0 4
2175	Taluk Madhyasasan, pargana Harihurpur.	894 13 0½	Whole estate.	.....	Srimatya Sulochana Dasi and others.	.....	351 0 8	.....
2406	Taluk Toolung, pargana Khandi.	2,722 9 11	Ditto ...	.....	Sitaram Thakur Sebayet Rajesubaraj and others.	.....	1,361 4 10	.....
2465	Taluk Birtole, pargana Jhankur.	2,620 0 1	... ..	Kt. ... 15 8 4 3 11 3	Surjamani Dai and others.	2,507 13 10½	.....	1,090 7 1
3198	Ditto ditto ...	2,627 12 1	Whole estate.	.....	Deo Kali Kuaur and others.	.....	1,313 14 1	.....
2476	Taluk Jagarnathpur, pargana Tirun.	756 14 8	Ditto ...	.....	Khyatriabar Abhiram Rat Sing and others.	.....	189 4 5	.....
2498	Taluk Bisinabar, pargana Bakhrabad.	2,886 15 8½	Ditto ...	.....	Dibya Sing Pharaj and others.	.....	902 3 7	.....
2623	Taluk Malipur, pargana Painda.	1,255 6 9	.....	Kt. ... 12a.	Ditto ditto ...	1,016 9 1	.....	169 6 6
859	Taluk Altalung, pargana Deogan.	2,650 15 7½	Whole estate.	.....	Anunt Ch. Patra and others.	.....	1,325 7 10	.....
2660	Taluk Pubkhand, pargana Deogan.	808 2 0½	Ditto ...	.....	Jagatanund Mohapatra and others.	.....	449 1 1	.....
3090	Mauza Sithalo, pargana Deogan.	526 2 4	Ditto ..	.....	Ditto ditto ...	.....	261 0 8	.....
2664	Mauza Kasarda, pargana Deogan.	980 10 4	Ditto ...	.....	Gopinath Mohapatra and others.	.....	58 9 2	.....
2671	Taluk Niali, pargana Deogan.	1,132 15 6½	.....	Kt. ... 15a. 2kt.	Abdhut Mohapatra and others.	1,064 8 5½	.....	561 12 0
2673	Mauza Amurpara, pargana Deogan.	899 11 3½	Whole estate.	.....	Karunakur Mohapatra and others.	.....	449 13 8	.....
3058	Taluk Niali, pargana Deogan.	603 7 8½	.....	Kt. ... 14 3 7 7 10 ...	Jambeswar Mohapatra and others.	593 3 2	.....	131 4 9
2694	Taluk Utaharun, pargana Deogan.	1,056 6 3	.....	Kt. ... 9 6 2 2 ...	Ditto ditto ...	616 3 7	.....	445 7 2
2697	Taluk Palasa, pargana Deogan	675 3 10½	Whole estate.	.....	Gopinath Mohapatra and others.	.....	337 9 11	.....
2716	Taluk Singpoor, pargana Kate.	3,070 14 8½	.....	Kt. ... 14	Sahadeba Das and others.	2,687 0 10½	.....	998 1 8½
2717	Taluk Gojarajpur, pargana Kate.	2,681 5 2½	Whole estate.	.....	Choudhry Gope B. Das and others.	.....	1,340 10 7½	.....
2728	Taluk Barimoondai, pargana Kate.	1,211 3 3	Ditto ...	.....	Harekristna Mahanti	.....	605 9 8	.....
2729	Taluk Chandpura, pargana Kate.	1,174 9 2	Ditto ...	.....	Cangoi Kripasindhu P.	.....	587 4 7	.....
2768	Taluk Dabi, pargana Benahar.	589 0 6½	Ditto ...	.....	Udenath Cangoi and others.	.....	294 8 3	.....
2804	Taluk Malapur, pargana Kornia.	710 3 3	Ditto ...	.....	Jaganath Bharathi Gosain and others.	.....	55 1 0	.....
2814	Samprasad, pargana Baidiala.	1,267 15 4	Ditto ...	.....	Haramohan Roy Chudamani and others.	.....	633 15 8	.....
2823	Taluk Erunch, pargana Sujanagar.	592 6 11	Ditto ...	.....	Sadanund Cangoi and others.	.....	185 15 6	.....
2824	Taluk Utaharan, pargana Sujanagar.	797 3 8½	Ditto ...	.....	Gaurang Acharja and others.	.....	6 6 2	.....
2837	Taluk Gopinathpur, pargana Joynabad.	2,701 2 4	Ditto ...	.....	Lalla Braja Kumar Roy.	.....	675 3 2	.....
3368	Taluk Syamsoonderpur, pargana Ahias.	1,579 8 11	.....	Kt. ... 10 7 4 13 16 2	Ram Chandra Mohanti	1,114 1 6½	.....	137 8 3
3615	Taluk Alkund, pargana Dolegram.	584 11 9	.....	Kt. ... 13 11 5 3 ...	Kanhu Ch. Samul and others.	509 5 11	.....	3 9 1
2774	Taluk Hanoo, pargana Benahar.	928 4 7½	Whole estate.	.....	Kusum Kumari Dasi and others.	.....	179 8 0	.....

The 28th July 1892.

G. STEVENSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estate in the district of Khulna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
170-4 ...	Kismat, pargana Salimabad.	5,784 6 6	.....	Share No. 4, 4a.	Krishna Chandra Ghose of Khajurdanga.	1,446 1 7½	.....	1,028 0 7

Khulna Collector's Office, the 6th August 1892.

B. DE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahi will be put up for sale at the Collector's Office of that district on the 19th September 1892, corresponding to 4th Ashin 1299 (B.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
198	Madhupur and others, pargana Garrerhat.	2,806 1 0	.....	Excluding the share for which separate account has been opened.	Peary Sundari Dassia, mother and guardian of Gokulananda Rai, minor.	2,[illegible]0 0 0	... .	51 3 0
807	Kismat, pargana Dhamin.	4,300 2 0	.....	Ditto ...	Gokul Chundra Chowdhury.	1,963 5 0	.....	6 14 0
339	Dharail and others, pargana Chinashow.	1,333 4 0	.....	Ditto ..	Bhuban Moye Debya, Harish Chundra Panday, Sri Krishna Das, Guru Gobinda Biswas, Braja Sundari Debya, mother of Pran Bundhu Bhuttacharjya, Shoshi Saran Moitra, Rajeshwari Debya, mother and guardian of Surendra Nath, Upendra Nath, Norendra Nath Biswas, minors.	1,215 0 0	... .	27 1 0

The 13th August 1892. J. C. PRICE, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate in the district of the 24-Parganas will be put up for sale at the Collector's Office of that district on the 17th September 1892, for arrears of revenue fell due on the 28th June 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	*Class I.—Permanently settled estate.*			Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Magura, Chetla and others.	5,427 3 7½	Whole ...	.....	Tara Prosunno Rai Chaudhuri and others.	.....	8 14 10	.....

24-Parganas Collectorate, the 13th August 1892. F. R. S. COLLIER, Collector.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Toolsi Gang River in the district of Bogra, will be put up to sale at 12 o'clock on Friday, the 28th October 1892, corresponding with the 13th Kartik 1299 Fasli, at the Bogra Collectorate.

The purchasers of the several plots of land will be subject to the following conditions :—

1*st*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

2*nd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

3*rd*.—The plot of land will be sold revenue-free to the highest bidder.

4*th*.—The purchaser shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.		Commencement and termination of lot.	Boundary of lot.
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.				
1	Bogra ...	Nawabganj in pargana Mohasinghapur.	About 1 mile east of the Nawabganj Railway station.	.....	6 11 12	2 0 28	None ...	.....	.....	North by the Tulsi Ganga River ; on the east by Road joining the Nawabganj-Sonamuki Road and Pipal tree ; on the south by the Nawabganj to Sonamuki Road and on the west by a drain and Pipal tree.

Bogra Collectorate, the 12th August 1892. P. C. LYON, Offg. Collector.

NOTICE is hereby given, under sections 6, and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the Collector's Office of that district, on Friday, the 23rd September 1892, corresponding with 8th Assin 1299 (B.S.) and 9th Assin 1300 (U.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
							Rs.	Rs. A. P.
108	Pargana Sahapur, mahal Baragur, thana Debra.	With police 3,204 13 4	.....	Ejmali share of mauza ... ... A. G. Gobindapur ... ... 4 5 Dian Seekarpur ... ... 4 5 Kanchia *alias* Kochoochuck 12 0 Nanguliachuck ... ... 12 0 Panchgeria ... ... 12 0 Sankachooa Piakan ... ... 12 0 Debra ... ... 1 mauza.	Nimai Chand De and others.	With police 938 8 5	.....	13 6 1
148	Pargana Sabong, mahal Bahabalpur, thana Sabong and Panchkoora.	2,698 8 1	.....	Ejmali share of the mahal with the exception of 3*a.* 2*g.* 2*k.* share of the whole mahal and of the shares of the following mauzas:— As. Kellara ... ... 8 Mohar ... ... 6 Beharichuk ... ... 6 Jhaparara ... ... 6 Gobindapur ... ... 8 Mrizapur 8	Srimatya Reboty Dassi and others.	1,807 4 11	.....	10 12 7
166	Pargana Amarsi, mahal Balgobindapur *alias* Dakkingolara, thana Pataspur.	With police 1,286 2 10	.....	Ejmali share of the mahal with the exception of 15*g.* share of the entire mahal and of the shares of the following mauzas:— A. G. K. K. Nij Balgobindapur ... 4 18 0 2 Bareswarapur ... ... 4 18 0 2 Chandankhally ... ... 4 18 0 2 Goohaldah ... ... 4 18 0 2 Bar Dolai ... ... 4 18 0 2 Sadatpur ... ... 6 18 3 2 Raiband Uttar ... ... 6 18 3 2 Dakkhin Katranka ... 6 18 3 2 Katrank ... ... 6 18 3 2 Goberdhanpur ... ... 6 18 3 2 Poorcolia ... ... 6 18 3 2 Mohisali dakkhin ... 6 18 3 2 Gokoolpur ... ... 6 18 3 2 Paramanandapur ... 6 18 3 2 Police Katranka ... ... 6 2 2 2 Amgechia ... ... 6 2 2 2 Dakkhingolara ... ... 6 2 2 2 Mrizapur ... ... 6 2 2 2 Chistipore bheri ... ... 6 2 2 2 Talchitkini ... ... 6 2 2 2 Boro Makhal ... ... 6 2 2 2 Ananta Echhabari ... 6 2 2 2 Sharbhoom ... ... 6 2 2 2 Bahadurpur ... ... 5 5 2 2 Shelmabad ... ... 6 2 2 2 Tatanankar 6 2 2 2	Matilal Roy and others.	With police 740 7 7	.....	17 7 11
251	Pargana Batitaki, mahal Boral, thana Sabong, Midnapur and Naraingur.	1,213 7 5	.....	Ejmali 8 annas share of the mahal	Jiban Krishna Ghose	606 12 3	.....	63 3 3
	Ditto	1,213 7 5	.....	Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta, Estate Srikristo Ghose.	606 11 2	.....	63 0 9
254	Pargana Toorkachore, mahal Babla, thana Dantun.	1,566 7 10	Entire ...	.....	Gopendra Nandan Das Mohapatra and others.	.....	85 3 9	.....
336	Pargana Moynáchore mahal Bhamoos, thana Sabong.	1,217 14 3	Ditto ...	.....	Ramcharan Bondopadhyaya.	.....	130 10 7	.....
371	Pargana Kalindibalsai, mahal Chonddahazari, thana Nundigram, Khedgeree, Contai, and Raghunathpur.	2,284 3 9	.....	Ejmali 8 annas share of the mahal	Srimaty Hari Priya Debi.	1,142 1 11	.....	9 7 8
387	Pargana Sahapur, mahal Dingal, thana Debra.	2,906 3 1	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	1,453 1 7	.....	156 1 7
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta.	1,453 1 6	.....	156 1 0
563	Pargana Gagnapur, mahal Ghosepur, thana Panchkoora.	1,208 1 8	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	604 0 10	.....	63 5 8
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General, Bengal, Calcutta, Estate Srikristo Ghose.	604 0 10	.....	63 5 8
861	Pargana Bhuyanmoota, mahal Khajoorari *alias* Koochaidighi, thana Bhagwanpur.	3,276 1 5	.....	Ejmali 8 annas share of the mahal	Doorga Prasad Das	1,638 0 9	.....	42 15 4

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal, and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1009	Pargana Majnámoota, mahal Nonkarbajepti, thána Raghoonathpur, Bhagwanpur, Contai, Kedgeree, and Pataspur.	Rs. A. P. 2,133 5 4	.....	Ejmali share:— Pargana Kasbahidgeli— A. G. Mauza Kolagachia ... 6 8 ,, Mendinagar ... 6 8 Pargana Keoramal, taraf Bisuan— A. G. Mauza Gobindapur ... 6 8 ,, Sasania ... ... 6 8 ,, Darooanimakbar ... 6 8 ,, Saraswatipur ... 6 8 ,, Kalikakoomari ... 6 8 Pargana Keoramal, taraf Erinch— Mauza Kámdebnagar ... 6 8 ,, Kamardah ... 6 8 ,, Erinch ... 6 8 ,, Tikasi ... 6 8 ,, Begunabari ... 6 8 ,, Giratnagar ... 6 8 Pargana Sujamoota— Mauza Kit Brindabanpur ... 3 4 ,, Para Chingra ... 3 4 Pargana Kit Pataspur— Mauza Mallikpur ... 6 8 ,, Sukhakhola ... 6 8 Pargana Dantakhoral— Mauza Dadpur ... 6 8 Pargana Paharpur— Mauza Boro Nolgeria ... 6 8 ,, Chota Nolgeria ... 6 8 ,, Tajpur ... 6 8 ,, Urdhabpur ... 6 8 ,, Kasimchuk ... 6 8 ,, Sandalpur ... 6 8 ,, Bar Silampur ... 6 8 ,, Silampur ... 6 8 Pargana Balijora— Mauza Deulpota ... 6 8 ,, Doulatpur ... 6 8 ,, Bakapur ... 6 8 ,, Jagannathpur ... 6 8 ,, Hazrakola ... 6 8 ,, Gopinathpur ... 3 0 ,, Bhoopaty Chuk ... 3 0 ,, Subarnanagar ... 3 0 ,, Bamoonia ... 3 0 ,, Bherapukhuria ... 3 0 ,, Brindaban Chuk ... 3 0 ,, Kalighata ... 3 6 ,, Janardan Chuk ... 1 mauza Pargana Dakhinmal— A. G. Mauza Betala ... 3 4 ,, Padmapur ... 6 8 ,, Sheik Pirojbar ... 6 8 ,, Potapukhuria ... 6 8 Pargana Majnamutha— Mauza Machlandapur ... 6 8 ,, Jharkosebar ... 6 8 ,, Choonfoli ... 6 8 ,, Nijmajna ... 6 8 ,, Kochooadarbar ... 6 8 ,, Kochooatamlibar ... 6 8 ,, Naskarpur ... 6 8 ,, Lachhampur ... 6 8 ,, Monohar Chuk ... 3 4 ,, Hootolia ... 3 4 ,, Gourabar ... 6 8 ,, Koodbheri ... 6 8 ,, Faridpur ... 6 8 ,, Bamunia ... 6 8 ,, Daroca ... 6 8 ,, Fatepur ... 3 4 ,, Rampur ... 6 8 ,, Bagmari ... 6 8 ,, Sarsa ... 6 8 ,, Gopinathpur ... 6 8 ,, Koonarpur ... 6 8 ,, Charaikhia ... 6 8 Pargana Bahirmoota— Mauza Gopinathpur ... 6 8 ,, Fooleswar ... 6 8 ,, Doormoot ... 6 8 ,, Kasaphalia ... 6 8 ,, Pachgechia ... 6 8 ,, Kookraole ... 6 8 ,, Saroda ... 6 8 ,, Gopalnagar ... 6 8 Pargana Kalindi Calsai— Mauza Teghari ... 6 8 ,, Ramchandranagar ... 6 8 ,, Bistoopur ... 6 8 Pargana Bhograi— Mauza Sahapur ... 6 8 ,, Lalpur ... 6 8 ,, Balarampur ... 6 8 ,, Baksipur ... 6 8 ,, Chotapadmapur ... 6 8 ,, Doyanidhibar ... 6 8 ,, Akoolbar ... 6 8 ,, Sonamooi ... 6 8 ,, Dandipaikan ... 6 8 ,, Dandabelboni ... 6 8 Pargana Gaomesh— Mauza Kadoca ... 6 8 Pargana Narooamoota— Mauza Ektarpur ... 3 4 ,, Bhoopatynagar ... 3 4 ,, Kasadighi ... ... 3 4 ,, Khanjadpur ... 3 4 ,, Kismat Patna ... 3 4 ,, Basdebberia ... 3 4	Purna Chandra Mitra and others.	Rs. A. P. 848 0 5	Rs. A. P.	Rs. A. P. 156 1 9

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Mauza Dakhin Patharberia ... ... 3 4 ,, Maulikajore ... ... 3 4 ,, Saktia ... ... 3 4 ,, Netooria ... ... 3 4 ,, Khatmari ... ... 3 4 ,, Udhadal ... ... 3 4 ,, Angarberia ... ... 3 4 ,, Akoolbar 3 4		Rs. A. P.	Rs. A. P.	Rs. A. P.
1262	Pargana Khandar, mahal Rothikoolgeria, thana Narangur, Midnapore, Sabong.	3,223 11 8	.....	Ijmali share— A. G. K. T. T. Mauza Rothikoolgeria ... 3 6 2 2 1 ,, Rothijote ... 3 6 2 2 1 ,, Khootia Simla ... 8 4 0 2 1 ,, Gongadas chuk ... 3 6 2 2 1 ,, Sankadiha .. 2 3 3 0 0 ,, Sankadiha chuk ... 2 3 3 0 0 ,, Harinasaria 3 6 2 2 1 ,, Dharampur 3 6 2 2 1 ,, Bamon chuk 5 4 0 2 1 ,, Ranihaty ... 3 6 2 2 1 ,, Mokhan chuk ... 3 6 2 2 1 ,, Dhamsai ... 3 6 2 2 1 ,, Joogalbar ... 5 4 0 2 1 ,, Srimantapur ... 5 4 0 2 1 ,, Tentoolmoori 8 4 0 2 1 ,, Bhumabar .. 8 4 0 2 1 ,, Ghoosoonga 4 6 2 2 1 ,, Lakichuk . 4 6 2 2 1 ,, Khagra ... 6 6 2 2 1 ,, Khagrachuk 6 6 2 2 1 ,, Joenchuk .. 6 6 2 2 1 ,, Kheina ... 8 4 0 2 1 ,, Jotejan ... 8 4 0 2 1 ,, Sankarbar . 8 4 0 2 1 ,, Jataliachuk 8 4 0 2 1 ,, Bhisandapur san ... 8 4 0 2 1 ,, Bhawanichuk ... 8 4 0 2 1 ,, Narottamchuk ... 8 4 0 2 1 ,, Gouragachuk ... 4 17 2 0 0 ,, Syedhussenchuk ... 3 6 2 2 1 ,, Antra .. 3 6 2 2 1 ,, Tootranga .. 8 4 0 2 1 ,, Boldiachuk 8 4 0 2 1 ,, Mrizachuk 8 4 0 2 1 ,, Narayanchuk 3 6 2 2 1 ,, Moheshbar 5 4 0 2 1 A. G. K. KG. ,, Satoi ... 1 10 5 5 ,, Gouragachuk ... 2 15 2 2	Dinobondhoo Mana and others.	576 8 5	.....	10 10 6
	Pargana Pataspur, mahal Sehat Gokoolpur, thana Pataspur.	23,523 15 3	Entire share.	*Temporarily-settled estate.*	Choudry Gopendra Nanden Das Mohapatra.	... ...	1,574 0 5	.....

The 13th August 1892. M. A. KADIR, Depy. Collr. in charge, for Collr.

Sale Advertisement of Government Estates.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 23rd September 1892, corresponding to 8th Assin 1299 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Tauzi number.	Name of the estate and of pargana.	Approximate area in acres.	Government revenue assessed.
		Acres R. P.	Rs. A. P.
5210	Hitta, pargana Burdwan	10 3 22	11 0 0

Burdwan Collectorate, the 20th August 1892. H. C. WILLIAMS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pabna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands for the kist of June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
175	Kismut Shyampur, pargana Amirabad.	Rs. A. P. Revenue— 3,156 9 0 Police— 5 1 0	.....	Joint-share of the proprietors mentioned in column 6.	Munshi Abdul Hafez, self and on behalf of Abdul Kabir, Samserennessa, Badrunnessa, Mir Fajlalali *alias* Narsing Mesh and others.	Rs. A. P. Revenue— 1,935 5 0 Police— 3 1 0	Rs. A. P.	Rs. A. P. 5 0 0	The two shares noted below, of which separate accounts have been opened, are not in arrears, and as such exempted from sale. No. 1.—Ataranessa, wife, Maulavi Sayaduddin Ahmed. Revenue— Rs. A. P. 450 15 0 Police— R. A. P. 0 12 0 No. 2.—Guru Churn, Janoki Nath Dutt, and Pearymoni Dasya. Revenue— Rs. A. P. 770 5 0 Police— Rs. A. P. 1 4 0
1809	Kismut Betgari, pargana Mehomonshahi.	Revenue— 539 13 0	Whole estate.	.....	Kumar Ranjit Singh, Rajani Kanta, Tarini Kanta, Nil Kanta, and Dwarka Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Lakshmi Kanta Chaudhuri, Rukmini Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Srikanta Chaudhuri, Saroda Sundari Debya, Barada Kanta and Sarada Kanta Chaudhuri.	.....	186 5 0	.....	Baghur of this estate was sold on 25th March 1892 for arrears of revenue for kist January 1892 amounting to Rs. 186-5-0, the purchaser not having paid the balance of the purchase money the share was again put to sale on 27th June 1892, but there was no bid, the whole estate is now advertised for sale under section 14 of Act XI of 1859.

Pabna Collectorate, the 16th August 1892.

GOPENDRA KRISHNA DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Champaran will be put up for sale at the Collector's Office of that district on the 19th September 1892 (Monday), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such shares or shares.
105	Gawandra, pargana Mehsi.	Rs. A. P. 1,905 1 1	Entire estate.	.....	Mussamut Bibi Waziran and Jamaluddin and others.	Rs. A. P.	Rs. A. P. 83 6 7	Rs. A. P. .....
282	Dilawarpur, pargana Mehsi.	603 3 0	No ...	After excluding 1*a.* 15*p.* 2*k.* in Bishenpur rath, and 3*a.* in mauza Raghoonathpur, the whole estate will be sold.	Mussamut Mallihuthennissa and others.	876 13 3	.....	3 4 6
409	Pursowni Kheim, pargana Mehsi.	3,195 11 9	No, only a shares is to be sold.	11*a.* 8*p.*	Khedoo Thakoor and Raju Sheorajnundun Singh.	1,330 3 7	.....	61 5 8
520	Buthun, pargana Majhuwa.	542 10 8	Ditto ...	10*a.* 6*p.*	Manohur Tewari, Lalja Panday and others.	356 2 0	.....	8 1 0
593	Bhundar, pargana Mehsi.	1,171 5 5	No ...	3*a.* 6*p.* 12*k.* 10*m*	Raja Deonundun Singh.	416 1 1	.....	28 4 4
613	Mehsi Khas, pargana Mehsi.	763 8 9	Do. ...	16*a.* of each of the mauzas Mehsi, Parusrampur Chuk Daha *alias* Man Chak Noha, and 8*a.* of Chak Nasiba.	Raja Sheoraj Nundun Singh and Raja Deonundun Singh and others.	701 10 8	.....	11 12 7
777	Roopowha Khani, pargana Mehsi.	631 10 4	Do. ...	After excluding 2*a.* 9*p.* in Rajpur, the remaining entire estate will be sold.	B. Shamnundun Singh, Raja Sheorajnundun Singh.	558 1 11	.....	10 10 6

SHEO NUNDUN LAL ROY, for Collector.

Motihari, the 17th August 1892.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Bhágalpur, will be put up for sale at the Collector's Office of that district, on Monday, the 19th September 1892, for arrears of revenue and other demands due for the kist of March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue. Where, in columns 5, 7, and 9 of appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of entire estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
59	Rampur Taluqa, pargana Bhágalpur, thána Sultangunge.	1,240 10 0	.....	Residue ijmali share of which separate account not opened.	Jagmohan Prosad ...	351 15 0	.....	3 5 0
95	Tappeh Mandor, pargana Bhágalpur, thána Banka.	1,706 12 0	.....	16 annas, mauzas Rajaur and Ragoon Khurd.	Deonarain Singh and Keshub Prashad Singh.	53 3 0	.....	5 9 0
				5a. 6g. 2k. 2kt. mauza Chalua, 5a. 6g. 2k. 2kt. mauza Kusmalia.	Santakhi Jha and Shujadhur Jha.	7 0 0	.....	1 6 0
				16g. mauzas Pair, Makeshur, Rafatpur, Jhajha.	Lakhi Prashad Mander.	5 0 0	.....	6 8 0
				16g. mauzas Pair, Doodhsimar, Makeshur.	Narsingh Prashad Misser.	5 0 0	.....	2 0 0
				Residue ijmali share of which separate account not opened.	Shew Sahai Singh and other.	214 0 2	.....	107 3 5
276	Salarpur, pargana Colgong, thána Colgong.	630 15 0	.....	Residue ijmali share of which separate account not opened.	Panna Lal Seal ...	252 6 0	.....	62 15 0
334	Bisbatti, pargana Chhye, thána Kishengunge.	580 6 0	.....	2 annas share ... ..., ...	Bola Nath Kumar..	73 11 0	.....	22 14 0
				10 gundas	Karam Chand Kumar,	36 14 0	.....	10 14 0
335	Bikrampur Chakrami, pargana Chhye, thána Bihpur.	7,711 15 0	.....	3a. 11g. 1k. 1kt. mauzas Bikrampur and Hariharpur.	Ram Charan Singh and other.	113 2 0	.....	97 6 0
				2a. 6g. 1c. mauza Padumpur ...	Karo Kumar and others.	387 6 0	.....	187 15 0
				4a. mauza Shankerpur Goshaindaspur.	Moonshi Misser and others.	60 15 0	.....	18 13 0
				12a. share of mauza Shankerpur Goshaindaspur.	Birlal Miser and others.	182 11 0	.....	116 11 0
				1a. Bishenpur Gopal and Ickwaspur.	Shewak Kumar and others.	77 13 0	.....	24 8 0
				2a. mauza Jamaluddinpur ...				
				15g. mauza Bishenpur Gopal and Ickwaspur.	Mahtab Kumar and others.	58 4 0	.....	18 4 0
				1a. 10g. mauza Jamaluddinpur ...				
				1a. Bishenpur Gopal Ickwaspur.	Ganga Ram Kumar and others.	88 4 0	.....	21 11 0
				2a. Jamaluddinpur.				
				4a. 2g. 2c. Jalkur Bannoo Dat ...	Ghanshyam Singh Kumar and others.	111 3 0	.....	33 4 0
				Residue ijmali share of which separate account not opened.	Apoch Kumar and others.	610 0 0	.....	2,144 15 0
362	Taluqa Dhopdhara, pargana Chhye, thána Kishengunge.	6,193 1 0	.....	14a. mauza Sarwarpur Sajawal ...	Gobind Sahai ...	875 0 0	.....	444 9 0
				2a. Sarwar Sajawal	Bharosi Thakur ...	125 0 0	.....	63 8 0
				2a. Kishenpur Banwari	Sham Sunder Kumar and others.	115 11 8	.....	34 11 0
				2a. Chuk Abdul Rahim				
				2a. Chuk Shah				
				2a. Chuk Mahiuddin				
				1a. Kishenpur Banwari				
				1a. Chuk Abdul Rahim	Santokhi Rai ...	19 4 0	.....	4 11 0
				1a. Chuk Shah				
				1a. Chuk Mohiuddin				
				2a. Kosmora...	Ram Bahudur Muhton.	10 4 0	.....	1 15 0
				8a. Dadpur-Bajidpur	Sadho Sahai ...	357 2 0	.....	200 8 0
				Residue ijmali share of which separate account not opened.	Kuldip Lal and others.	5,286 1 0	.....	918 0 0
553	Rasulpur Rahim, pargana Chhye, thána Kishengunge.	556 0 0	.....	4a.	Bishendyal Singh ...	139 0 0	.....	43 12 0
370	Masoom Nawaz, pargana Chhye, thána Kishengunge.	703 15 0	.....	Residue ijmali share of which separate account not opened.	Jagat Narain Kumar.	803 0 0	.....	57 12 0
38	Nazarpara, pargana Chhye, thána Bihpur.	645 11 0	.....	Ditto ditto ...	Santokhi Rai and others.	213 3 0	.....	23 0 0
460	Bhagwanpur, pargana Nesankhpur Kurha, thána Soopole.	1,263 1 0	.....	8a. Gorwapatti, 5a. 4p. Hirapatti	Mussamut Kamlahati.	46 13 0	.....	8 13 0
				8a.	Rai Dhunput Singh	49 2 0	.....	11 4 0
472	Sarowni Kalan, pargana Nisankhpur Kurhu, thána Kishengunge.	851 3 0	.....	2a. Sarowni	Mussamut Lakhpati Kumri.	77 8 0	.....	14 9 0
				Residue ijmali share of which separate account not opened.	Moondarhati and other.	155 1 0	.....	113 10 0
475	Jiwanpur cort Chandaer, pargana Nisankhpur Kurha, thána Mudhepura.	1,921 1 0	.....	1a. share	Udit Narain Singh	120 1 0	.....	5 14 0
				1a. ,, ...	Bhagwat Narain Singh.	120 1 0	.....	22 3 0
				16g.	Janki Prasad Singh	96 1 0	.....	13 15 0
533	Makruhi, pargana Nisankhpur Kurha, thána Soopole.	3,768 0 0	.....	Residue ijmali shares of which separate account not opened.	Dai Rani Kumri and others.	150 2 0	.....	42 7 0
547	Malhni Gote pargana Malhni Gopal, thána Soopole.	1,601 9 0	.....	1g. 1c. 1k.	Masudan Singh ...	43 10 0	.....	8 5 0
556	Faridpur, pargana Chhye, thána Katwali.	688 11 0	Whole ...	Residue ijmali share of which separate account not opened.	Dai Rani Kumri ...	100 3 0	.....	28 13 0
					Chakrapaun Singh ...	.....	208 15 0	.....
2745	Khooshan, pargana Chhye, thána Kishengunge.	911 1 0	.....	Residue ijmali	Byakhi Lal ...	212 7 0	.....	39 11 0
3259	Budhuchak, pargana Colgong, thána Colgong.	2,466 7 0	.....	3a. 4p.	Gobind Lal Seal ...	493 5 0	.....	104 13 0
3384	Shahpur, pargana Utterkhand, thána Mudhipura.	1,523 13 0	.....	Residue ijmali share of which separate account not opened.	Parbhoo Narayan and others.	62 14 0	.....	64 4 0
3881	Kalyanpur Katya, pargana Utterkhand.	913 5 0	.....	Ditto ditto	Deadh Nath Singh and others.	285 10 0	.....	53 10 0

Bhágalpur Collectorate, the 19th August 1892.

D. H. AHMED, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 23rd September 1892 for arrears of revenue and other demands due on 28th June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold; the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
62	Palsona, pargana Dhaina.	7,400 11 11	No. ...	The parent estate comprising 7*a*. 14*g*. 1½*d*. share will be sold. The remaining share of 8*a*. 5*g*. 3*k*. 2*k*. 1½*d* for which separate account has been opened will remain unaffected.	Ashutosh Chandra and others.	3,500 10 1	.....	338 15 2
75	Nimdaha, pargana Jahangirabad.	8,800 0 0	Do. ...	The parent estate comprising 15*a*. 3*g*. 2*k*. and 2*k*. share will be sold. The remaining share of 16*g*. 1*k*, and 2*k*. for which separate account has been opened will remain unaffected.	Kristo Dass Mullick and others.	8,349 5 0	.....	940 15 2
5174	Salkuni, pargana Burdwan.	1,693 8 5	Do. ...	The parent estate, which comprises 12*a*. share of mauza Salkuni, 8*a*. share of mauza Dhandalshah, 8*a*. share of mauza Man darbatty, and 8*a*. share of mauza Koomaroon, will be sold. The remaining shares of the above mauzas, viz., 4*a*. share of mauza Salkuni, 8*a*. share of mauza Dhandalshah, 8*a*. share of mauza Mandarbatty, and 8*a*. share of mauza Koomaroon, for which separate accounts have been opened, will remain unaffected.	Kaji Mahamad and others.	978 14 6	.....	124 3 10

Burdwan Collectorate, the August 1892. H. C. WILLIAMS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Basantapur, pargana Shursitta.	11,085 15 6	.....	4*a*. 13*g*. 1*c*. 1*k*., share of the estate of which separate account has not been opened.	Sheik Jawad Ali and others.	3,109 3 6	.....	405 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2*a*. 6*g*. 2*c*. 2*k*., share of the estate of which separate account has been opened and marked B.	Amatan Nisa Bibi.	1,740 14 0	.....	227 6 6
39	Sahirgarya, pargana Baligari.	7,907 14 2	.....	5*a*. 17*g*. 1*c*. 1*k*., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,882 5 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	.....	8*a*. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	.....	102 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dinajpur, will be put up for sale at the Collector's Office of that district on the 5th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
884	Mauza Rongaon and others, pargana Behatta.	2,351 4 4½	... .	Residuary share, 8*a*. 3*p*. excluding the share of 7*a*. 9*p* for which separate accounts have been opened.	Mia Sardar Ali Chowdhury and others.	1,212 5 11½	... .	5 9 1½

Dinajpur Collectorate, the 18th July 1892. A. C. TUTE, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly-managed estate of pargana Chabiscud, in the district of Puri, will be put up to public and unreserved sale in the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure, mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Mauza Golara Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 507 9 8½ Cesses 37 0 4 544 10 0½	Whole ...	.....	Krutibas Padhan, Madhu Sudan Kantra, Sanatan Swain, minor's mother and guardian Dulai Dei, Madhu Swain, Brundaban Chandra Das, Nebhab Padhan, Brundaban Padhan, Gourang, Narendra and Krishna Padhan.	.....	Rent 468 8 4 Cesses 42 9 1 511 1 5	.....
50	Mauza Jagadal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 1,117 15 6½ Cesses 90 12 9 1,208 13 3½	Do. ...	.....	Bidyadhur Sahu, Rathi Palai, Bidyadhur Palai, Arat Das, Avi Palai, Nebhat Padhan and Fagu Padhan.	.....	Rent 165 9 5 Cesses 103 7 5 269 0 10	.....
51	Mauza Talmal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 1,148 14 4½ Cesses 115 12 9 1,264 11 1½	Do. ...	.....	Maguni Sahu, Nanda Sahu, Jagabandu Malik, Bhagirathi Sahu, Parmanand Sahu, Madhab Sahu, Nebhab Padhan, Muli Padhan, Bidyadhar Das, Gangadhar Naik, and Maguni Malik.	.....	Rent 333 7 10½ Cesses 131 13 10 465 5 8½	.....

Puri Collectorate, the 25th August 1892. KEDAR NATH DUTT, Deputy Collector in charge.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of pargana Serai in the district of Puri, will be put up to public and unreserved sale at the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of each share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Mauza Alibad Padhani in the directly managed estate of taluk Krishnanagar, pargana Serai, bearing No. 270 on the revenue roll.	Rent 840 14 4½ Cesses 67 12 0 908 10 4½	Whole...	.....	Bhuja Parida, Jagabandhu Parida, Hursi Palai, Rahas Palai, Baisnab Baral, Raghunath Baral, Gangadhar Padhan, Baisnab Padhan and Nidhi Padhan.	.....	Rent 230 5 3 Cesses 74 9 0 304 14 3	.....

Puri Collectorate, the 25th August 1892. KEDARNATH DUTT, Deputy Collector in charge.

IT is hereby notified that the following properties belonging to the judgment-debtors (W. R. Finch, S. Finch and Mary Finch) will be sold by public auction by the Nazir of the District Judge of Tirhut, on the 15th day of September 1892, in the Court-house, in execution of decree No. 140 of 1892, *in re* Babu Bhola Prashad and others, decree-holders, *versus* Mr. W. R. Finch and others, judgment-debtors, for realization of decree debt Rs. 31,741-7-10.

Serial No.	Name of the village with pargana.	Area.	Government revenue.	Extent of share to be sold.	Estimated value.
		A. R. P.	Rs. A. P.	A. G. C. K. D. B. P.	Rs.
1	Mauza Shahpur Undi, asli with dakhli, pargana Saraisa, bearing former tauzi No. 7956, within the jurisdiction of police-station Dalsing Serai, district Darbhanga.	1,015 1 12	576 9 0	10 13 0 1 0 7 8	2,500
2	Mauza Shahpur Undi, asli with dakhli, pargana Saraisa, bearing former tauzi No. 3054, within the jurisdiction of police-station Dalsing Serai, district Darbhanga.	146 0 2	173 1 8	3 0 2 1 2 12 8	7,000

(544—1) BHAGWAN CHANDRA CHATTERJEE, Subordinate Judge, 1st Court, Tirhut.

INSOLVENT ESTATES.

QUARTERLY STATEMENT MADE UP TO 31ST MARCH 1892.

ESTATES.	Whole amount of receipts.	WHOLE DISBURSEMENTS.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Alexander and Co. ...	2,91,087 1 9	2,32,420 2 7	48,899 13 8	9,767 1 6	8,962 6 4	804 11 2	Nothing further recoverable.
Adam, Scott and Co. ...	1,31,609 5 4	1,06,547 4 0	23,086 5 1	1,975 12 3	1,109 15 0	865 13 3	Ditto ditto.
Allen, Deffell and Co. ...	1,57,553 10 4	1,26,063 13 5	30,521 2 3	968 10 8	946 1 5	22 9 3	Ditto ditto.
Anderson and Co., William ...	2,678 8 1	.....	1,845 4 3	833 3 10	625 11 6	207 8 4	Ditto ditto.
Asiatic Marine Insurance Office ...	8,40,361 11 1	6,92,443 5 11	1,38,990 12 9	8,927 8 5	8,621 4 0	306 4 5	Ditto ditto.
Alexander, Wallace & Co. ...	24,142 11 7	16,356 2 7	6,404 3 1	1,382 5 11	1,268 10 4	113 11 7	Ditto ditto.
Anstruthers and Co. ...	17,005 3 3	7,366 11 6	3,747 4 1	5,891 3 8	5,496 3 11	394 15 9	Ditto ditto.
Anderson, George ...	1,806 12 6	.....	953 9 3	853 3 3	733 0 2	120 3 1	Ditto ditto.
Atkinson, W. L. ...	17,234 12 9	5,403 0 9	8,863 2 11	2,968 9 1	2,285 9 1	683 0 0	Ditto ditto.
Arrakiel, J. G. ...	1,024 5 6	52 6 1	394 15 9	576 15 8	129 2 7	447 13 1	Ditto ditto.
Audhor Chunder Shaw ...	18,849 9 11	8,134 4 9	8,242 15 4	2,472 5 10	1,207 3 3	1,265 2 7	Ditto ditto.
Aycob Hadjee Abdool Rohomon ...	11,461 10 3	7,959 6 6	2,088 9 11	1,413 9 10	1,299 3 10	114 6 0	Ditto ditto.
Anundo Mohun Dutt and another ...	3,739 2 3	421 1 1	2,501 14 2	816 3 0	503 11 5	312 7 7	Ditto ditto.
Arrathoon, C. M. (M. J. Galstaun and Co.)	11,736 8 0	9,190 10 1	1,873 4 6	672 4 5	666 6 8	5 13 9	Ditto ditto.
Amerto Krisna Bose ...	2,651 11 0	1,298 1 11	106 4 3	1,247 4 10	524 11 6	722 9 4	Outstanding: in course of recovery.
Anderson, G. (2nd) ...	4,963 9 4	1,357 3 7	1,457 6 9	2,148 15 0	40 0 0	2,108 15 0	Nothing further recoverable.
Andrews, J. ...	1,939 8 5	950 10 0	348 5 8	640 8 9	45 3 3	595 5 6	Ditto ditto.
Albirtini Cæsar (F. Acerboni and Co.) ...	18,892 7 8	10,642 0 8	1,813 12 10	6,436 10 2	1,263 4 8	5,173 5 6	Outstanding: in course of recovery.
Adam Ahmed ...	7,440 1 7	828 7 3	917 10 6	5,693 15 10	1,578 6 4	4,115 9 6	Ditto ditto
Amur Singh (2nd) ...	997 7 9	108 11 9	18 3 11	870 8 1	.....	870 8 1	Ditto ditto.
Balfour and Co. ...	5,61,316 3 6	3,04,469 3 4	2,55,181 14 1	1,665 2 1	713 10 2	951 7 11	Nothing further recoverable.
Boyd and Co. ...	30,673 14 3	10,773 10 4	13,425 1 11	6,475 2 0	6,364 3 4	110 14 8	Ditto ditto.
Bruce, Shand and Co. ...	8,36,536 3 5	4,96,777 1 0	3,32,316 3 0	7,442 15 5	6,618 1 2	824 14 3	Ditto ditto.
Bischoff, Beer and Co. ...	2,640 5 8	18 11 6	2,107 13 5	513 12 9	449 13 5	63 15 4	Ditto ditto.
Bodry, John (1st) ...	1,705 7 1	79 1 11	547 6 0	1,078 15 2	582 1 8	496 13 6	Ditto ditto.
Bluett, James ...	873 0 0	40 0 11	164 14 1	668 1 0	610 0 11	58 0 1	Ditto ditto.
Bhoobun Mohun Mitter ...	4,000 0 0	.....	2,163 7 9	1,836 8 3	1,794 12 6	41 11 9	Ditto ditto.
Baboo Lall Shaw and others ...	1,35,530 2 7	87,983 0 10	30,736 10 9	16,810 7 0	16,562 15 0	247 8 0	Ditto ditto.
Buldeo Doss (Buldeo Doss Chuttoorbhooj)	3,802 3 1	1,424 5 4	985 1 6	1,392 12 3	1,386 12 11	5 15 4	Ditto ditto.
Bhore Mull Gondaka ...	16,819 3 6	11,202 10 2	3,226 1 6	1,890 7 10	1,760 10 11	129 12 11	Ditto ditto.

Brunet, Saliz, and Latapie ...	15,235	0	0	8,047	9	5	5,625	0	5	1,562	6	2	1,445	10	8	116	11	6	Ditto	ditto.
Brindabun Chunder Sett ...	4,306	0	3	1,983	7	8	1,498	4	11	824	3	8	.....			824	3	8	Ditto	ditto.
Bagott, W. N. ...	4,149	4	9	49	3	7	3,498	4	2	601	13	0	392	4	5	209	8	7	Ditto	ditto.
Bodry, John (3rd) ...	4,425	4	6	1,112	3	5	2,384	6	10	928	10	3	642	13	0	285	13	3	Ditto	ditto.
Belletty, M. ...	1,680	0	0	1,024	13	10	116	13	10	538	4	4	370	9	10	167	10	6	Ditto	ditto.
Bungshee Dhur Khettry and others (Nannoo Mull Khettry).	1,04,279	10	2	76,879	7	0	16,555	1	2	10,845	2	0	10,363	10	4	481	7	8	Ditto	ditto.
Bhoobun Mohun Bannerjea and another	1,58,927	12	8	36,465	9	4	1,16,176	2	5	6,286	0	11	4,938	12	0	1,347	4	11	Ditto	ditto.
Beer Chand Coóndoo and another ...	2,201	8	3	642	5	2	946	8	9	612	10	4	590	9	7	22	0	9	Ditto	ditto.
Bhola Nauth Doss ...	8,100	0	0	29	11	2	2,449	11	7	620	9	3	524	5	11	96	3	4	Ditto	ditto.
Brewster, C. C., and W. Nicholl (Wilson, Mackenzie and Co.)	794	0	10	.....			.....			794	0	10	.....			794	0	10	Schedule not filed as yet.	
Baker, F. W., separate account ...	2,337	15	3	1,010	14	10	123	9	0	1,203	7	5	1,157	14	6	45	8	11	Nothing further recoverable.	
Bheekun Chand Ratty ...	1,452	6	4	857	10	8	74	6	5	520	5	3	286	10	5	233	10	10	Ditto	ditto.
Buddree Dass ...	813	14	6	.....			136	2	3	677	12	3	.....			677	12	3	Outstanding: in course of recovery	
Bancroft, C. C. ...	4,226	13	6	.....			149	5	0	4,077	8	6	.....			4,077	8	6	Ditto	ditto.
Colvin and Co. ...	1,84,427	8	8	1,36,470	10	10	31,296	10	8	16,660	3	2	16,586	15	0	73	4	2	Nothing further recoverable.	
Cruttenden, Mackillop and Co. ...	99,959	11	1	72,895	6	5	20,263	11	4	6,800	9	4	5,743	13	4	1,056	12	0	Ditto	ditto.
Cockerell and Co. ...	17,19,733	5	0	3,86,102	12	10	13,26,584	4	11	7,046	3	3	6,701	5	10	344	13	5	Ditto	ditto.
Cannyloll Burral and another ...	21,208	5	11	17,472	10	1	2,990	11	5	745	0	5	632	14	3	112	2	2	Ditto	ditto.
Crompton, G. F. ...	5,413	5	4	2,747	14	3	2,124	12	6	540	10	7	487	13	3	52	13	4	Ditto	ditto.
Cannyram, Chooneeloll ...	9,623	9	3	5,676	2	8	2,212	5	4	1,735	1	3	1,523	9	7	211	7	8	Ditto	ditto.
Charles Nephew and Co. ...	5,15,143	12	9	3,99,340	6	4	98,146	12	8	17,656	9	9	15,958	7	10	1,698	1	11	Ditto	ditto.
Castello, M. G. ...	3,201	7	9	2,227	5	6	264	10	2	709	8	1	372	14	3	336	9	10	Ditto	ditto.
Carr, Robert ...	11,349	3	8	9,779	11	7	966	1	8	603	6	5	603	6	5	.....			Ditto	ditto.
Child, W. C. ...	22,090	10	0	16,599	6	0	4,704	11	10	786	8	2	691	4	8	95	3	6	Ditto	ditto.
Cantopher, Robert ...	907	10	6	196	15	8	167	15	9	542	11	1	542	11	1	.. ...			Ditto	ditto.
Christophoridi, C. ...	5,587	12	2	4,009	9	3	697	9	10	880	9	1	787	10	5	92	14	8	Ditto	ditto.
Cole, George (Perry and Co.) ...	3,018	10	4	1,310	12	1	930	15	1	776	15	2	770	12	4	6	2	10	Ditto	ditto.
Cowie, David and another (Colvin, Cowie and Co.)	1,62,966	8	11	91,361	7	1	63,407	3	4	8,197	14	6	6,989	14	6	1,208	0	0	Ditto	ditto.
Colville, Gilmore and Co. ...	9,743	1	1	2,535	0	0	3,511	6	3	3,696	10	10	.....			3,696	10	10	Ditto	ditto.
Chuttolall Sewpersaud ...	43,048	11	0	.....			18,016	15	6	25,031	11	6	.....			25,031	11	6	Outstanding: in course of recovery	
Conti, G. A. ...	3,567	10	8	849	7	7	1,092	4	4	1,625	14	9	383	3	11	1,242	10	10	Nothing further recoverable.	
Cohen, S. E., and E. E. Cohen ...	1,806	3	0	280	1	10	1,012	9	4	518	7	10	317	12	5	195	11	5	Ditto	ditto.
Chunder Canto Shaw ...	43,972	1	6	6,315	7	7	36,801	13	0	854	12	11	825	3	5	29	9	6	Ditto	ditto.
Coleman, C. ...	1,716	8	0	986	7	5	119	3	2	610	13	5	610	13	5	.....			Ditto	ditto.
Coveriee Bomanjee ...	985	6	6	156	10	6	59	6	8	769	5	4	691	3	7	78	1	9	Ditto	ditto.
Collins, W. R. ...	2,581	6	8	.....			.....			2,581	6	8	.....			2,581	6	8	Ditto	ditto.
Clark, A. M. (J. H. Fergusson and Co.)	23,174	8	2	12,913	0	9	7,606	1	11	2,655	5	6	1,482	12	5	1,172	9	1	Ditto	ditto.
Collins, P. A. ...	600	0	0	.....			.....			600	0	0	.....			600	0	0	Ditto	ditto.
Dickson, William ...	1,843	0	2	1,039	2	3	241	14	0	561	15	11	506	13	8	55	2	3	Ditto	ditto.
Dove, J. M. ...	12,991	0	0	10,202	12	8	2,214	0	8	574	2	8	316	11	4	257	7	4	Ditto	ditto.

ESTATES.	Whole amount of receipts.	WHOLE DISBURSEMENTS.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Dorrett Brothers ...	2,164 9 6	34 7 7	1,405 2 10	724 15 1	660 0 5	64 14 8	Nothing further recoverable.
DeSilva, John Emanuel ...	13,643 11 3	11,131 11 5	851 8 9	1,660 7 1	1,346 7 2	313 15 11	Ditto ditto.
DeSouza, John ...	1,334 0 3	.....	805 9 0	528 7 3	.....	528 7 3	Ditto ditto.
Dumat, Alfred ...	6,224 5 6	1,051 12 9	2,024 3 5	3,148 5 4	2,815 3 0	333 2 4	Ditto ditto.
Durrant, Edward ...	2,223 1 6	816 5 4	890 8 5	516 3 9	479 10 8	36 9 1	Ditto ditto.
Dennison, G. R. ...	29,828 14 7	26,967 6 10	1,607 6 4	1,254 1 5	787 0 0	467 1 5	Ditto ditto.
Duff, David ...	2,137 12 9	1,041 8 5	489 15 9	606 4 7	483 9 4	122 11 3	Ditto ditto.
Denonauth Dey ...	12,218 11 11	7,804 8 7	2,315 6 4	2,098 13 0	1,631 1 4	467 11 8	Ditto ditto.
Durka Nath Mitter ...	5,938 12 0	731 10 10	4,641 13 5	565 3 9	447 8 9	117 11 0	Ditto ditto.
Dencnauth Paul ...	834 4 8	.....	119 12 9	714 7 6	.....	714 7 6	Ditto ditto.
Damoodur Doss ...	4,018 15 9	1,715 1 4	999 14 6	1,303 15 11	1,160 13 4	143 2 7	Ditto ditto.
Debruner, Julius ...	65,912 4 7	58,106 7 4	7,188 1 7	617 11 8	491 5 3	126 6 5	Ditto ditto.
Doyal Chand Pyne and others ...	54,590 3 0	174 8 0	52,107 10 5	2,308 0 7	.....	2,308 0 7	Ditto ditto.
Dawood Khan Esabhoy ...	1,797 8 9	31 11 4	1,238 4 7	527 8 10	190 5 0	337 3 10	Ditto ditto.
Debnarain Bysack and another ...	5,691 14 6	3,350 3 3	1,447 4 7	894 6 8	894 6 8	.....	Ditto ditto.
DeSilva, E. A. ...	8,826 4 3	5,910 8 10	1,913 2 9	1,002 8 8	1,001 0 5	1 8 3	Ditto ditto.
Dawson, C. S. ...	2,920 7 9	811 7 2	499 3 5	1,609 13 2	431 2 8	1,178 10 6	Outstanding: in course of recovery.
Ewing, Aird and Anderson ...	8,11,823 1 8	59,611 6 10	2,42,032 15 9	9,678 11 1	9,516 3 7	162 7 6	Nothing further recoverable.
Ellias, M. B. ...	7,233 13 6	3,428 10 7	1,263 15 10	2,541 3 1	2,218 0 3	323 2 10	Ditto ditto.
Espino, Manuel Del ...	3,800 1 3	1,419 8 11	1,298 6 11	1,082 1 5	935 15 7	146 1 10	Ditto ditto.
Eagleton, F. A. ...	3,653 3 6	72 11 2	2,841 4 4	739 4 0	446 0 1	293 3 11	Ditto ditto.
Emmett and Chambers ...	23,491 8 3	7,305 15 2	12,954 13 11	3,230 11 2	581 13 8	2,648 13 6	Ditto ditto.
Esmile Hadjee Abdool Kurrim & another ...	2,757 13 3	1,167 15 9	1,012 4 7	577 8 11	181 6 10	396 2 1	Ditto ditto.
Edmands, T. S. (Edmands Brothers) ...	21,720 9 3	19,005 7 0	2,135 8 8	579 9 7	231 14 0	347 11 7	Ditto ditto.
Fergusson and Co. ...	1,96,005 7 4	1,48,653 6 2	33,097 7 10	14,254 9 4	11,828 3 11	2,426 5 5	Ditto ditto.
Fergusson Brothers ...	1,47,924 5 4	68,637 12 4	75,113 15 2	4,172 9 10	3,761 0 8	411 9 2	Ditto ditto.
Foster, Rogers and Co. ...	6,376 9 10	857 3 7	2,294 7 11	3,224 14 4	2,542 11 8	682 2 8	Ditto ditto.
Fabian, E. D. ...	776 10 0	263 3 3	.....	513 6 9	.....	513 6 9	Ditto ditto.
Ferris, G. R. ...	2,650 0 0	67 7 6	813 2 3	1,769 6 3	1,292 1 6	477 4 9	Ditto ditto.
Fanshaw, R. F. ...	876 0 10	176 8 6	96 15 1	602 9 3	425 4 7	177 4 8	Ditto ditto.
Fornaro, C. (Fornaro and Huni) ...	27,288 4 3	17,381 1 4	9,001 15 7	905 3 4	453 12 4	451 7 0	Ditto ditto.
Forbes, H. F. ...	3,000 0 0	497 8 0	1,248 15 7	1,253 8 5	21 8 0	1,232 0 5	Ditto ditto.
Freck, D. ...	504 10 6	.....	.....	504 10 6	.....	504 10 6	Ditto ditto.
Gilmour and Co. ...	47,267 5 4	23,186 11 8	19,717 10 7	4,362 15 1	.....	4,362 15 1	Ditto ditto.

Griffiths, Curtis and Co. ...	49,784 9 8	23,262 15 8	19,201 1 0	7,320 9 5	6,991 13 5	328 12 0	Ditto ditto.
Gordon, Stewart and Co. ...	78,183 10 4	39,924 6 8	35,568 12 4	2,690 7 4	2,632 0 10	58 6 6	Ditto ditto.
Gubboy, A. J. ...	9,055 7 0	6,088 9 2	2,075 4 0	891 9 10	565 5 11	326 8 11	Ditto ditto.
Gocool Doss Soonderjee ...	18,266 14 1	11,879 7 1	5,760 12 11	626 10 1	584 4 8	42 5 5	Ditto ditto.
Golaub Chand Hemchand ...	1,586 2 0	......	200 9 0	1,385 9 0	......	1,385 9 0	Ditto ditto.
Gordon, G. J. ...	570 0 0	......	48 5 0	521 11 0	493 13 11	27 13 1	Ditto ditto.
Goberdhone Mullick ...	2,880 14 9	1,371 10 5	963 12 4	545 8 0	473 12 3	71 11 9	Ditto ditto.
Golam Hossain Verjee ...	1,26,756 14 4	40,928 6 8	85,814 2 4	514 5 4	318 1 0	196 4 4	Ditto ditto.
Ghose and Co., R. G. ...	29,911 1 2	21,218 2 4	7,954 3 8	738 11 2	536 2 0	202 9 2	Ditto ditto.
Gregory, M. ...	17,186 2 5	12,174 13 6	4,154 14 4	856 6 7	717 5 5	139 1 2	Ditto ditto.
Ghaseeram ...	38,350 5 10	10,535 5 6	25,967 15 3	1,847 1 1	1,231 11 2	615 5 11	Ditto ditto.
Gasper, N. M. ...	7,010 0 9	4,872 0 8	657 12 0	1,480 4 1	1,188 9 1	291 11 0	Ditto ditto.
Gilmour, J. A. G. ...	512 8 0	......	......	512 8 0	......	512 8 0	Ditto ditto.
Gubboy, E. S. ...	53,783 3 0	16,747 9 8	36,070 8 1	965 6 3	862 4 9	103 1 6	Ditto ditto.
Greedhurryloll Kannylall ...	25,979 10 1	7,979 0 8	3,276 10 7	14,728 14 10	13,526 11 8	1,197 3 7	Ditto ditto.
Gopaul Chunder Bose ...	8,891 0 0	2,267 1 4	876 10 0	747 4 8	535 8 6	211 12 2	Ditto ditto.
Gobin Chand Setaub Chand (Nunsee Indrochand).	1,07,816 2 7	59,247 1 5	41,061 15 9	7,507 1 5	7,351 7 8	155 10 2	Ditto ditto.
Gray, W., and another (Robert and Charriol).	3,14,768 4 0	2,07,802 0 4	42,148 8 10	64,817 15 10	56,362 14 7	8,455 1 3	Ditto ditto.
Grish Chunder Marrick and others ...	13,956 0 5	5,542 4 6	5,481 2 2	2,932 9 9	2,053 4 8	879 5 6	Ditto ditto.
Gopaul Chunder Rage ...	2,884 15 3	1,516 0 3	813 12 3	505 2 9	505 2 9	......	Ditto ditto.
Gopaul Chunder Shaw ...	25,446 12 9	14,914 4 3	9,806 4 0	726 4 6	308 4 8	418 0 3	Ditto ditto.
Greedharee Lall Sadkhan and Cally Churn Sadkhan.	6,232 6 0	357 3 1	4,713 9 2	1,161 9 9	417 7 8	744 2 1	Ditto ditto.
Gosto Behary Seal ...	6,739 14 3	......	232 14 8	6,506 15 7	......	6,506 15 7	Ditto ditto.
Gopee Caunto Sein ...	986 14 1	......	358 6 0	628 8 1	......	628 8 1	Outstanding: in course of recovery.
Gobindram and another ...	7,414 13 3	1,022 10 11	1,895 6 5	4,496 11 11	3,769 0 4	727 11 7	Ditto ditto.
Hurry, W. C. ...	2,763 9 2	......	1,937 14 8	825 10 6	......	825 10 6	Nothing further recoverable.
Hoffman and Co. ...	25,170 12 5	6,933 13 3	17,650 8 0	586 7 2	356 3 4	230 3 10	Ditto ditto.
Hughesdon Brothers ...	2,44,226 5 7	39,290 4 8	2,04,248 13 9	687 3 2	542 5 9	144 13 5	Ditto ditto.
Hudson, Nathaniel ...	2,225 11 3	655 5 6	461 2 1	1,109 3 8	936 15 2	172 4 6	Ditto ditto.
Hoffe, William ...	1,346 8 6	2 0 0	672 1 1	672 7 5	613 3 1	59 4 4	Ditto ditto.
Huffnagle and Co., Charles ...	1,320 4 7	74 9 3	342 4 1	903 7 3	821 11 2	81 12 1	Ditto ditto.
Heeralall Hunnomontoram ...	752 14 3	......	61 0 0	691 14 3	......	691 14 3	Ditto ditto.
Holloway, William ...	1,055 11 11	76 8 8	324 8 7	654 10 8	614 10 6	40 0 2	Ditto ditto.
Honigberger, William ...	1,001 5 6	......	344 0 0	657 5 6	......	657 5 6	Schedule not filed as yet.
Hanlon, E. ...	2,069 9 0	100 13 4	1,122 7 9	846 3 11	777 2 4	69 1 7	Nothing further recoverable.
Howard Brothers ...	10,421 9 10	6,168 12 7	3,394 13 6	857 15 9	630 5 0	227 10 9	Ditto ditto.
Hill, James (Barham, Hill and Co.) ...	82,114 9 9	17,374 4 0	10,861 5 8	3,879 0 1	3,489 8 4	389 7 9	Ditto ditto.
Hurry Narain Khettry ...	10,178 5 9	4,209 9 3	3,808 13 1	2,159 15 5	2,095 4 6	64 10 11	Ditto ditto.
Huckting and Co., B. H. ...	4,872 5 3	2,018 15 3	1,846 12 9	1,006 9 3	939 13 7	66 11 8	Ditto ditto.
Hutchison, J. H. (L. W. Toulmin & Co.)	4,043 11 4	2,036 15 8	507 9 0	1,499 2 8	1,442 7 11	56 10 9	Ditto ditto.
Heeralall (Munnoolall Heeralall) ...	19,704 0 3	8,519 10 5	7,117 2 10	4,067 3 0	4,061 10 7	5 8 5	Ditto ditto.
Hubbard, C. E. ...	4,154 2 8	2,265 9 3	698 0 2	1,190 9 3	1,190 9 3	......	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P	Rs. A. P.	
Heralall Dodooriah ...	2,965 14 3	1,498 4 4	357 4 10	1,110 5 1	395 1 10	715 3 3	Nothing further recoverable.
Hay, William (Stuart & Co.) ...	1,999 10 3	.....	1,002 3 9	997 6 6	.....	997 6 6	Ditto ditto.
Heeranund (Buddermull Heeranund) ...	1,212 15 3	447 15 1	88 2 1	676 14 1	602 3 11	74 10 2	Ditto ditto.
Hadjee Heeduatoolah and others ...	1,22,890 15 6	87,157 11 5	16,710 7 10	19,022 12 3	3,811 14 3	15,210 14 0	Outstanding: in course of recovery.
Hurro Nauth Mozoomdar and others ...	7,700 0 0	3,119 5 3	2,306 7 5	2,274 3 4	2,274 3 4	.....	Nothing further recoverable.
Hurruck Chand and Johoory Mull (Kunyalall Hurruck Chand).	12,671 6 0	10,651 15 0	753 15 4	1,265 7 8	787 12 4	477 11 4	Ditto ditto.
Hadjee Noormahamed Jakariah ...	86,540 7 1	732 7 9	37,823 10 4	47,984 5 0	.....	47,984 5 0	Outstanding: in course of recovery.
Heins, W. G. (C. Gould and Co.) ...	12,302 1 5	5,256 8 0	3,684 4 1	3,361 5 4	2,810 6 2	550 15 2	Ditto ditto.
Issur Chunder Mill ...	8,546 1 6	506 12 3	6,149 15 6	1,889 5 9	1,864 3 8	25 2 1	Nothing further recoverable.
Issen Chunder Sein ...	12,002 4 9	5,835 13 1	5,589 6 6	577 1 2	568 7 8	8 9 6	Ditto ditto.
Issur Chunder Sein and another ...	631 14 9	.....	59 12 8	572 2 1	530 14 7	41 3 6	Ditto ditto.
Jansen & Co., J. ...	20,002 10 9	139 11 5	15,872 5 0	3,990 10 4	3,766 5 1	224 5 3	Ditto ditto.
Juggeshur Laha ...	34,388 4 1	16,701 4 2	15,519 2 4	2,167 13 7	1,851 6 1	316 7 6	Ditto ditto.
Jadub Chunder Seal ...	2,094 6 7	374 1 10	907 2 9	813 2 0	580 12 8	232 5 4	Ditto ditto.
Jordon, J. S. ...	5,376 8 0	3,582 9 6	984 15 5	808 15 1	545 0 7	263 14 6	Ditto ditto.
Juggenprosaud ...	960 8 9	.....	223 9 0	736 15 9	.....	736 15 9	Ditto ditto.
Jacob, Charles ...	933 8 0	.....	415 13 4	517 10 8	454 6 7	63 4 1	Ditto ditto.
Judah, J. E. ...	2,186 15 0	.....	1,450 4 7	736 10 5	643 2 11	93 7 6	Ditto ditto.
Johurlall Mookim ...	1,656 0 0	648 15 0	262 4 7	744 12 5	373 13 9	370 14 8	Ditto ditto.
Joakim, M. C. ...	7,754 15 3	4,223 8 11	2,422 12 5	1,108 9 11	838 9 7	270 0 4	Ditto ditto.
Joitroop Chooney Lall ...	8,292 7 2	5,195 5 8	1,951 7 6	1,145 10 0	1,015 8 7	130 1 5	Ditto ditto.
Joogole Kissore Sewlall Futteah Chund ...	9,544 8 6	5,950 3 1	2,262 11 9	1,331 9 8	1,051 7 2	280 2 6	Ditto ditto.
Juggur Nath Khanna ...	245374 10 10	.....	1,14,503 4 1	1,30,871 6 9	.....	1,30,871 6 9	Outstanding: in course of recovery.
Juggernath (Juggernauth Mohen Lall) ...	2,629 6 3	.....	586 2 0	2,043 4 3	.....	2,043 4 3	Ditto ditto.
Jogendro Nauth Cowar ...	5,942 0 0	1,391 15 3	3,574 4 3	976 12 6	806 0 9	170 11 9	Nothing further recoverable.
Kemp, H. C. (T. Hyde Gardiner and Co.)	33,765 12 9	27,374 0 2	5,817 5 1	574 7 6	135 0 4	439 7 2	Ditto ditto.
Khan Mahomed Dhurrumsee ...	55,247 9 1	33,008 1 8	11,149 7 7	11,089 15 10	1,312 7 6	9,777 8 4	Ditto ditto.
Kissoory Mohen Chunder ...	3,300 0 0	2,025 2 4	269 4 2	1,005 9 6	590 11 9	414 13 9	Ditto ditto.
Kissoory Mohen Ruckhitt ...	9,405 15 3	5,247 4 1	3,599 8 3	559 2 11	481 9 2	77 9 9	Ditto ditto.
Kally Dass Dass and others ...	73,719 13 5	20,585 13 0	46,590 9 6	6,543 6 11	3,843 3 8	2,700 3 3	Ditto ditto.
Kullianjee Soonderjee (Soonderjee, Walljee and Co.)	12,444 6 9	2,351 3 3	6,936 8 0	3,156 10 9	3,093 13 10	62 12 11	Ditto ditto.
Khetternath Chatterjea ...	1,971 8 9	.....	801 0 5	1,170 8 4	.....	1,170 8 4	Ditto ditto.

Kelly, H. ...	6,800	9	3	3,840	8	1	2,136	11	5	823	5	9	744	15	2	78	6	7	Ditto	ditto.
Kemp, H. C. ...	2,469	15	10	168	12	6	436	2	5	1,865	0	11	1,600	0	0	265	0	11	Ditto	ditto.
Kally Nath Mookerjea and another ...	3,065	2	11	.....			722	2	11	2,343	0	6	.....			2,343	0	0	Ditto	ditto.
Kissen Chand Goleecha (Okhoyram Kissen Chand).	2,43,257	9	11	1,30,399	2	6	95,201	9	4	17,656	14	1	3,650	2	1	14,006	12	0	Outstanding: in course of recovery.	
Kally Churn Roy ...	510	0	0	.....			4	0	0	506	0	0	.....			506	0	0	Nothing further recoverable.	
Khetter Mohen Dass ...	1,133	8	5	.....			456	2	0	677	6	5	.....			677	6	5	Ditto	ditto.
Kally Prosono Vuttacharjee ...	2,327	11	0	.....			796	7	10	1,531	3	2	.....			1,531	3	2	Ditto	ditto.
Kysar Sahibzada Mohamed ...	5,237	14	4	3,840	1	1	502	12	5	895	0	10	576	14	2	318	2	8	Ditto	ditto.
Kasim Ariff Bham ...	796	9	3	.....			257	8	0	539	1	3	.....			539	1	3	Ditto	ditto.
Kallarum Johurmull and Ghonnesam Doss.	555	6	3	.....			6	0	0	549	6	3	.....			549	6	3	Outstanding: in course of recovery.	
Kertybas Paul and Annodaprosad Banerjee and others.	3,976	9	3	.....			6	7	0	3,970	2	3	.....			3,970	2	3	Ditto	ditto.
Koylas Chunder Sreemany and another ...	10,528	3	9	.....			447	12	11	10,080	6	10	.....			10,080	6	10	Ditto	ditto.
Kirparam Sook Doyal ...	2,125	14	0	.....			17	11	6	2,108	2	6	.....			2,108	2	6	Ditto	ditto.
Kally Podo Nundy ...	597	9	6	.....			3	8	0	594	1	6	.....			594	1	6	Ditto	ditto.
Kally Churn Ghose ...	7,862	8	6	.....			20	4	0	7,842	4	6	.....			7,842	4	6	Ditto	ditto.
King Laraine ...	7,868	1	11	666	15	3	624	4	8	6,576	14	0	4,087	15	3	2,488	14	9	Ditto	ditto.
Khetter Mohen Mookerjea ...	600	0	0	.....			.....			600	0	0	.....			600	0	0	Ditto	ditto.
Lyall, Mathewson and Co. ...	3,68,485	13	8	2,81,882	4	9	84,883	12	0	1,719	12	11	1,285	11	0	434	1	11	Nothing further recoverable.	
Larpent, Saunders and Co. ...	80,893	0	4	42,900	8	0	22,836	4	7	15,156	3	9	12,631	12	0	2,524	7	9	Ditto	ditto.
Larmour, F. D. A. ...	1,170	8	0	.....			.....			1,170	8	0	.....			1,170	8	0	Ditto	ditto.
Langlois and Co. ...	33,718	2	8	1,620	6	4	23,592	8	7	8,505	3	9	8,170	3	9	335	0	0	Ditto	ditto.
Lake, Hamill and Co. ...	6,527	12	4	595	0	8	2,343	0	4	3,589	11	4	3,244	15	2	344	12	2	Ditto	ditto.
LeTourneaux, Labadie and Co. ...	7,483	10	3	1,098	13	8	5,463	14	7	920	14	0	538	7	3	382	6	9	Ditto	ditto.
Latapie, E. D. (2nd) ...	3,982	6	2	12	0	2	3,079	2	10	891	3	2	795	10	5	95	8	9	Ditto	ditto.
Landeman, J. V. ...	1,008	10	5	234	3	6	243	15	10	530	7	1	480	12	4	49	10	9	Ditto	ditto.
Lindsay, D. B. ...	1,430	3	0	.....			557	4	0	872	15	0	.....			872	15	0	Ditto	ditto.
Ledlie, A. H. (2nd) ...	1,654	8	7	180	6	6	658	12	11	815	5	2	52	8	2	762	13	0	Ditto	ditto.
Lutchmenarain Khettry ...	1,726	9	9	429	2	0	617	3	6	680	4	3	411	14	8	268	5	7	Ditto	ditto.
Langlois, J. P. ...	1,448	12	0	.....			532	0	0	916	12	0	.....			916	12	0	Ditto	ditto
Lokenauth Shaw ...	8,323	8	6	5,175	6	2	2,494	13	6	653	4	10	653	4	10	.....			Ditto	ditto.
Latapie, E. D. and Co. ...	2,444	10	6	286	6	6	487	6	0	1,670	14	0	1,557	12	4	113	1	8	Ditto	ditto.
Leisk, A. S. (2nd) ...	885	8	11	143	0	0	69	0	4	673	8	7	200	0	0	473	8	7	Ditto	ditto.
Linjeebhoy Dhunjeebhoy ...	4,781	8	5	2,761	5	3	992	9	8	1,027	9	6	1,027	9	6	.....			Ditto	ditto.
Lyall, R. A., and another (Lyall, Rennie and Co.)	3,60,219	2	3	3,06,074	15	5	50,755	7	1	3,388	11	9	2,712	7	11	676	3	10	Ditto	ditto.
Leitch, J. K. (Kerr, Leitch & Co.) ...	1,853	3	0	588	2	9	520	14	6	744	1	9	51	13	3	692	4	6	Schedule not filed as yet.	
Larmour, C. F. (separate estate) ...	2,822	12	2	.....			25	6	6	2,797	5	8	.....			2,797	5	8	Nothing further recoverable.	
Leckie, Thomas ...	1,010	1	6	.....			171	8	0	838	9	6	.....			838	9	6	Ditto	ditto.
Larmour, C. F., and another (C. Lazarus and Co.)	6,744	9	5	.....			5,735	4	3	1,009	5	2	.....			1,009	5	2	Ditto	ditto.
Leozander and Co. ...	22,004	11	11	795	13	10	4,859	2	1	16,349	12	0	15,305	4	1	1,044	7	11	Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Loke Nauth Dhur ...	2,601 7 6	1,071 13 0	591 4 5	938 6 1	917 3 7	21 2 6	Nothing further recoverable.
Mackintosh and Co. ...	2,28,494 11 9	1,24,788 3 2	77,432 6 3	26,274 2 4	24,413 1 2	1,861 1 2	Ditto ditto.
Macleod, Fagan and Co. ...	17,631 7 7	6,841 8 1	10,248 13 1	541 2 5	8 6 7	532 11 10	Ditto ditto.
Macgregor, Hunter and Co. ...	10,719 11 10	.....	9,875 11 3	844 0 7	.....	844 0 7	Ditto ditto.
Mackey and Co., D. C. ...	1,17,362 7 8	58,372 14 3	41,916 2 8	17,073 6 9	17,064 9 3	8 13 6	Ditto ditto.
Minto & Co., William ...	9,560 5 4	3,938 0 5	2,759 2 7	2,863 2 4	2,863 2 4	.....	Ditto ditto.
Maclean, L. A. ...	885 4 9	18 8 8	342 2 8	524 9 5	430 15 10	93 9 7	Ditto ditto.
Melville, William ...	1,868 8 8	.....	359 4 6	1,509 4 2	1,339 13 7	169 6 7	Ditto ditto.
Martin, Pillans and Co. ...	96,154 3 7	19,123 12 4	71,924 2 4	5,106 4 11	5,078 15 2	27 5 9	Ditto ditto.
Morris, James (Senior) ...	662 6 9	.....	146 0 0	516 6 9	... ..	516 6 9	Ditto ditto.
Monteith, John ...	821 0 3	20 12 0	189 4 0	611 0 3	.....	611 0 3	Ditto ditto.
Murdock, Mackenzie and Co. ...	5,598 2 8	17 10 1	5,037 6 4	543 2 3	458 0 8	85 1 7	Ditto ditto.
Meyers, F. ...	1,263 13 6	.....	139 0 0	1,124 13 6	.....	1,124 13 6	Ditto ditto.
Macdonald, Daniel ...	1,691 14 2	247 8 0	589 13 2	854 9 0	609 11 3	244 13 9	Ditto ditto.
Martin, William ...	2,106 11 8	75 0 0	552 6 2	1,479 5 6	1,425 0 0	54 5 6	Ditto ditto.
Michael, J. C. (2nd) ...	7,760 12 8	5,358 3 5	1,869 3 4	533 5 11	.....	533 5 11	Ditto ditto.
Meddlecoat, J. H. P. ...	1,011 14 6	111 7 11	98 14 5	801 8 2	579 6 5	222 1 9	Ditto ditto.
Meyers, A. J. ...	8,876 3 6	4,248 9 10	2,804 7 10	1,823 1 10	1,580 10 0	242 7 10	Ditto ditto.
Meer Dawood Alley ...	3,044 0 2	1,459 3 0	229 14 5	1,354 14 9	1,191 12 2	163 2 7	Ditto ditto.
Munnoololl ...	1,410 4 10	.....	647 10 7	762 10 3	.....	762 10 3	Ditto ditto.
Muddonjee Dhurrumsee ...	880 0 2	.....	68 9 6	811 6 8	472 10 8	338 12 0	Ditto ditto.
Morgan, C. ...	1,978 6 3	685 1 2	200 1 11	1,093 3 2	813 3 5	279 15 9	Ditto ditto.
Michael, J. C. (3rd) ...	10,105 11 8	7,099 4 9	1,573 8 10	1,432 14 1	1,406 12 10	26 1 3	Ditto ditto.
Murray, James (Black and Murray) ...	14,154 7 2	8,942 10 6	2,570 12 5	2,641 0 3	2,622 0 5	18 15 10	Ditto ditto.
Mugneeram ...	4,227 6 6	1,405 6 1	2,040 11 0	781 5 5	695 14 0	85 7 5	Ditto ditto.
Muddoosoodun Dutt ...	8,150 7 5	6,026 15 11	1,224 7 5	899 0 1	896 9 3	2 6 10	Ditto ditto.
Muddoosoodun Pyne ...	1,762 10 1	.....	203 11 0	1,558 15 1	.....	1,558 15 1	Schedule not filed as yet.
Marshall Brothers ...	12,811 4 11	6,749 8 9	4,050 2 0	1,411 10 2	1,294 8 4	117 1 10	Nothing further recoverable.
Mangos, C. D. ...	13,668 1 10	4,611 8 9	8,055 1 1	1,001 8 0	889 14 11	111 9 1	Ditto ditto.
Martin, J. C. ...	2,327 4 4	834 12 5	159 13 4	1,332 10 7	1,244 11 1	87 15 6	Ditto ditto.
Mahamed Baker Aga ...	2,098 2 9	1,032 11 3	432 2 10	633 4 8	534 8 1	98 12 7	Ditto ditto.
Megraj Boorah (Megraj Chogmull) ...	11,487 2 8	7,196 6 3	2,352 5 0	1,938 7 5	1,822 8 2	115 15 3	Ditto ditto.
McArthur, James ...	1,119 15 6	.....	62 14 8	1,057 0 10	965 14 3	91 2 7	Ditto ditto.
McKay, W. R. ...	864 6 6	122 7 4	23 14 6	718 0 8	146 1 6	571 15 2	Ditto ditto.
Mohabharut Roy ...	10,914 8 0	.....	4,062 1 0	6,852 7 0	.....	6,852 7 0	Ditto ditto.
Moorally Dhur Bunsheelall ...	10,977 9 11	2,900 7 10	4,362 7 5	3,714 10 8	1,808 5 2	1,906 5 6	Ditto ditto.
Muddon Mohun Dey and another ...	40,990 4 2	33,971 0 8	5,687 12 8	1,331 6 10	1,247 13 7	83 9 3	Ditto ditto.

Mohendro Nath Bose ...	2,844	3	9	.....		1,039	8	0	1,804	11	9	.....		1,804	11	9	Ditto	ditto.
Nursing Chunder Bose ...	1,030	0	0	.....		202	11	0	827	5	0	.....		827	5	0	Ditto	ditto.
Nyss, John ...	750	2	11	.....		171	4	0	578	14	11	.....		578	14	11	Ditto	ditto.
Nemy Churn Bysack ...	1,210	13	0	.....		428	5	4	782	7	8	696	8	1	85	15	7	Ditto	ditto.
Norman Brothers ...	19,569	14	7	9,267	15	3	5,906	1	4	4,395	14	0	4,395	14	0	.....		Ditto	ditto.
Nobin Kissen Ghose ...	2,450	0	0	617	3	1	536	10	3	1,296	2	8	1,063	3	1	232	15	7	Ditto	ditto.
Nundolall Shaw and Anuntololl Shaw ...	1,950	0	0	.....		249	6	6	1,700	9	6	.....			1,700	9	6	Ditto	ditto.
Narain Sing and Co. ...	32,007	6	11	18,805	8	7	9,718	1	2	3,483	13	2	3,424	11	7	59	1	7	Ditto	ditto.
Nicol, J. Dyce ...	23,409	1	11	9,527	9	10	5,556	0	4	8,325	7	9	1,549	5	8	6,776	2	1	Ditto	ditto.
Nilcomul Mitter ...	500	0	0	.....		.....			500	0	0	.....			500	0	0	Ditto	ditto.
Nicholls, W. and another (W. Nicholls & Co.).	18,841	1	4	13,266	2	9	4,261	1	2	1,313	13	5	977	14	8	335	14	9	Ditto	ditto.
Nabin Chunder Dey ...	1,375	1	7	542	8	0	247	1	10	585	7	9	585	7	9	.....			Ditto	ditto.
Narain Sing Dhunput Sing ...	2,443	7	5	716	14	10	1,225	13	4	500	11	3	403	4	8	97	6	7	Ditto	ditto.
Nundoram ...	697	12	0	.....		87	0	0	610	12	0	.....			610	12	0	Outstanding: in course of recovery.	
Owen, Allhuson and Co. ..	29,891	0	9	794	12	2	25,800	15	11	3,295	4	8	3,163	15	10	131	4	10	Nothing further recoverable.	
Oliva, L. B. ...	23,729	2	7	17,569	15	0	5,445	11	5	713	8	2	.....			713	8	2	Ditto	ditto.
Ogle and Co., John ...	2,03,140	10	8	1,56,004	1	7	31,309	4	11	15,827	4	2	15,462	10	5	364	9	9	Ditto	ditto.
Obhoy Churn Dutt ...	1,127	0	6	487	9	9	137	0	0	502	6	9	.....			502	6	9	Ditto	ditto.
Obhoyram Budre Chand ...	1,910	9	0	.....		372	14	6	1,537	10	6	.....			1,537	10	6	Ditto	ditto.
Ord, W. K. ...	679	8	4	57	7	10	53	4	9	568	11	9	503	11	10	64	15	11	Ditto	ditto.
Ord, William (Murdock and Co.) ...	3,515	2	3	.....		2,944	14	7	570	3	8	511	1	0	59	2	8	Ditto	ditto.
O'Neill, Thomas ...	1,510	13	8	.....		671	3	1	839	10	7	465	9	6	374	1	1	Ditto	ditto.
Omroo Sing ...	2,747	15	11	1,845	11	8	391	9	2	510	11	1	352	14	1	157	13	0	Ditto	ditto.
Palmer and Co. ...	5,69,984	6	1	4,01,103	3	11	1,67,389	8	10	1,491	9	4	542	6	10	949	2	6	Ditto	ditto.
Palmer, John ...	7,707	7	11	6,152	6	4	1,001	11	3	553	6	4	542	0	9	11	5	7	Ditto	ditto.
Palmer, Thomas ...	1,473	0	0	.....		887	4	9	585	11	3	.....			585	11	3	Ditto	ditto.
Pew, P. L. ...	52,965	13	1	34,068	0	5	12,875	1	11	6,022	10	9	5,847	11	2	174	15	7	Ditto	ditto.
Parry, John ...	4,996	8	11	1,738	9	10	1,616	0	2	1,641	14	11	1,555	13	5	86	1	6	Ditto	ditto.
Price, Henry ...	15,380	1	3	.....		14,642	1	8	737	15	7	660	5	9	77	9	10	Ditto	ditto.
Posner, J. ...	7,075	8	6	2,904	13	4	3,003	4	3	1,167	6	11	873	14	5	293	8	6	Ditto	ditto.
Phillips, John ...	4,156	0	0	10	11	8	248	10	5	3,896	9	11	1,501	10	4	2,394	15	7	Ditto	ditto.
Phillips, DeRhee G. W. ...	1,260	0	0	538	14	4	98	9	5	622	8	3	562	4	3	60	4	0	Ditto	ditto.
Prosono Coomar Bannerjea ...	1,241	0	0	.....		325	2	0	915	14	0	.....			915	14	0	Ditto	ditto.
Pursun Chand Goleecha (Dhurrum Chand Poorunchand).	96,847	4	1	41,555	1	1	33,592	7	0	21,699	12	0	20,759	6	10	940	5	2	Ditto	ditto.
Punchanun Doss Mungle Chand (Hatee Sing Sooraj Mull Mungle Chand).	6,183	14	3	.....		2,744	3	0	3,439	11	3	.....			3,439	11	3	Schedule not filed as yet.	
Protaub Chunder Chatterjea ...	748	11	7	.....		7	1	0	741	10	7	.....			741	10	7	Nothing further recoverable.	
Purmessor Khan and others [Purmessor Khan and Debendro Nauth Khan (Purmessor Khan and Co.)]	8,129	9	9	953	8	10	1,864	2	4	811	14	7	811	14	7	.....			Ditto	ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Pannay Chand and others (Hurrack Chand Pannay Chand).	16,968 3 9	.....	2,003 13 2	14,964 6 7	.....	14,964 6 7	Nothing further recoverable.
Payne and Co. (Bombay Firm) ...	8,025 0 0	6,125 3 10	1,364 13 10	534 14 4	531 12 8	3 1 8	Ditto ditto.
Quillet, DeGay and Co. ...	6,539 10 4	3,148 1 11	2,380 4 6	1,011 3 11	1,011 3 11	.....	Ditto ditto.
Quillet, R. ...	8,400 1 6	4,991 0 0	604 3 8	2,804 13 10	33 0 0	2,771 13 10	Ditto ditto.
Runts, Rees and Co. ...	19,490 12 2	3,907 1 1	10,031 14 8	5,551 12 5	5,551 12 5	.....	Ditto ditto.
Russell, C. D. ...	8,785 14 2	7,162 15 2	1,059 0 9	563 14 3	20 15 2	542 15 1	Ditto ditto.
Roghoo Nauth Bose ...	1,778 13 4	702 12 10	444 4 0	631 12 6	591 11 0	40 1 6	Ditto ditto.
Rogers, Alexander ...	10,892 13 6	5,963 0 4	4,136 10 9	793 2 5	.....	793 2 5	Ditto ditto.
Rajkissore Dutt ...	4,683 12 2	.....	665 13 6	4,017 14 8	.....	4,017 14 8	Ditto ditto.
Rousac, A. G. ...	12,304 10 3	8,940 2 5	1,063 11 3	2,300 12 7	2,300 12 7	.....	Ditto ditto.
Ramdhone Mitter ...	838 5 4	52 4 5	217 8 2	568 8 9	453 1 6	115 7 3	Ditto ditto.
Rustomjee, Cowasjee and Co. ...	11,032 15 0	3,373 5 8	6,015 1 6	1,644 7 10	1,285 10 3	358 13 7	Ditto ditto.
Ramsabuck Misser and others ...	1,23,206 9 4	75,777 8 5	29,912 4 9	17,516 12 2	17,143 12 5	372 15 9	Ditto ditto.
Robinson, S. H. ...	1,129 10 9	.....	132 0 0	997 10 9	.....	997 10 9	Ditto ditto.
Ram Narain Sreemaney ...	9,319 8 0	4,158 0 11	2,041 7 1	3,120 0 0	3,066 10 8	53 5 4	Ditto ditto.
Robinson, J. J. (Wallace and Co.) ...	3,052 8 8	282 0 0	2,027 4 6	743 4 2	309 14 9	433 5 5	Ditto ditto.
Ram Nath Janookeyprosaud ...	5,296 4 9	.....	2,792 3 0	2,504 1 9	.....	2,504 1 9	Schedule not filed as yet.
Russicklall Paul ...	702 5 3	.....	23 11 6	678 9 9	.....	678 9 9	Nothing further recoverable.
Ritz, Alfred ...	1,139 0 0	.....	208 7 6	930 8 6	690 13 5	239 11 1	Ditto ditto.
Ram Gopaul Paul ...	8,141 12 6	4,314 7 11	2,408 6 8	1,418 13 11	1,220 9 5	198 4 6	Ditto ditto.
Ram Dass Paul ...	1,545 8 3	462 6 6	475 10 9	607 7 0	464 15 0	142 8 0	Ditto ditto.
Rakhal Chunder Bannerjea, junior ...	5,534 7 3	138 2 6	2,866 9 9	2,529 11 0	62 13 6	2,466 13 6	Ditto ditto.
Rushton, H. P., and others (Rushton Brothers). ...	81,120 2 3	47,540 3 8	26,799 11 0	6,780 3 7	5,409 13 3	1,370 6 4	Ditto ditto.
Rustomjee Cowasjee ...	3,796 13 7	1,637 9 1	425 11 10	1,733 8 8	1,537 12 2	195 12 6	Ditto ditto.
Rushton, Edward ...	2,784 3 9	1,418 6 4	708 1 11	657 11 6	657 11 6	.....	Ditto ditto.
Ramsarun Lall ...	57,280 1 1	31,042 11 5	21,011 11 2	5,225 10 6	5,068 9 9	157 0 9	Ditto ditto.
Ram Kissen Kotary ...	7,527 14 3	4,586 4 5	1,840 0 4	1,101 9 6	1,099 3 5	2 6 1	Ditto ditto.
Ramsamull Pannalall ...	1,933 2 9	.....	656 11 9	1,276 7 0	.....	1,276 7 0	Ditto ditto.
Robertson, C. A. (1st) ...	1,500 0 0	477 2 10	81 12 9	941 0 5	726 4 9	214 11 8	Ditto ditto.
Ramdhone Mullick ...	46,924 8 3	455 4 3	45,512 6 2	956 13 10	.....	956 13 10	Ditto ditto.
Rajendro Coondoo and another ...	860 0 0	.....	182 1 0	677 15 0	.....	677 15 0	Ditto ditto.

Reinhold, H. (Reinhold & Co.) ...	13,795 10 0	10,405 14 9	2,663 9 1	726 2 2	543 12 1	182 6 1	Ditto ditto.
Reinhold, H. C., and another (Reinhold Brothers)	5,998 10 10	135 7 9	1,717 6 5	4,145 12 8	233 14 0	3,911 14 8	Ditto ditto.
Reinhold, H. C., separate account ...	790 0 0	7 11 2	53 1 8	729 3 2	718 3 3	10 15 11	Ditto ditto.
Ritz, Reinhold and Feilman ...	13,333 5 0	10,502 0 10	1,073 3 9	1,758 0 5	216 13 6	1,541 2 11	Ditto ditto.
Rashbehary Roy and Jullodhur Roy ...	33,044 14 4	4,606 11 8	23,266 1 6	5,172 1 2	1,491 5 3	3,680 11 11	Ditto ditto.
Radha Kissen Doss *alias* Lal Behary ...	7,238 0 3	......	2,365 8 6	4,872 7 9	......	4,872 7 9	Outstanding: in course of recovery.
Ramkissen ...	7,03,838 8 0	......	6,94,008 9 9	9,829 14 3	......	9,829 14 3	Ditto ditto.
Rambox Rattee (Cnooneelall Janokey Dass)	5,329 3 8	2,801 2 0	1,505 4 3	1,022 13 5	403 3 4	619 10 1	Ditto ditto.
Ram Narain China ...	880 0 6	......	368 8 0	511 8 6	......	511 8 6	Ditto ditto.
Ram Chunder Tarufdar ...	633 14 9	......	60 4 0	573 10 9	......	573 10 9	Ditto ditto.
Rughoo Nath Das Moddon Gopal ...	12,385 6 10	......	744 7 9	11,640 15 1	......	11,640 15 1	Ditto ditto.
Saunders, May, Fordyce and Co. ...	4,03,262 11 3	3,21,713 7 1	68,906 4 4	12,642 15 10	11,992 9 4	650 6 6	Nothing further recoverable.
Stewart and Co., W. C. ...	5,793 6 0	1,967 12 3	770 3 11	3,055 5 10	1,724 14 7	1,330 7 3	Ditto ditto.
Senaes, W. D. M. ...	2,514 11 7	......	912 2 6	1,602 9 1	1,533 5 10	69 3 3	Ditto ditto.
Smith, W. S. ...	3,620 13 5	2,635 15 6	471 0 8	513 13 3	471 11 1	42 2 2	Ditto ditto.
Stocquelor, J. H. ...	7,188 0 0	210 6 5	5,537 0 7	1,390 9 0	1,122 12 7	267 12 5	Ditto ditto.
Schlatter, Michael ...	20,294 14 10	16,357 13 1	2,433 0 9	1,504 1 0	1,006 8 1	497 8 11	Ditto ditto.
Smoult, W. H. ...	1,976 10 3	97 13 5	328 9 3	1,550 3 7	1,190 7 6	359 12 1	Ditto ditto.
Sheppard, G. A. ...	5,598 2 10	4,179 1 11	662 0 7	757 0 4	652 6 0	104 10 4	Ditto ditto.
Sarkies and Co., P. J. ...	52,610 10 9	6,473 9 2	45,380 2 2	756 15 5	602 12 10	154 2 7	Ditto ditto.
Scott, C. C. J. ..	7,723 13 9	4,659 10 11	2,002 0 10	1,062 2 0	631 9 11	430 8 1	Ditto ditto.
Smith, Huffnagle and Co. ...	26,632 14 5	13,828 7 4	10,798 4 10	2,006 2 3	......	2,006 2 3	Ditto ditto.
Stubbs, W. V. G. ...	3,491 6 5	81 3 10	1,649 12 7	1,760 6 0	262 2 3	1,498 3 9	Ditto ditto.
Snook, J. V. ...	775 10 0	......	158 0 0	617 10 0	.....	617 10 0	Ditto ditto.
Sreegopaul Misser ...	1,951 0 0	55 14 4	678 6 8	1,216 11 0	1,093 0 11	123 10 1	Ditto ditto.
Solomon, Maledina ...	64,041 6 10	43,579 4 11	17,498 10 0	2,963 7 11	2,682 12 0	280 11 11	Ditto ditto.
Stewart, W. M. ...	24,989 4 9	12,513 15 1	6,325 15 7	6,149 6 1	5,610 9 8	538 12 5	Ditto ditto.
Sarkies, P. J. ...	10,227 7 7	6,170 7 7	3,097 5 4	959 10 8	787 6 3	172 4 5	Ditto ditto.
Sreenauth Mullick ...	17,782 7 7	13,851 5 6	3,389 12 10	541 5 3	431 12 6	109 8 9	Ditto ditto.
Sewnundun Paray ...	32,283 9 9	18,836 10 11	7,473 4 4	5,973 10 6	5,242 11 7	730 14 11	Ditto ditto.
Smith, A. M. ...	2,800 10 7	244 1 6	801 15 7	1,754 9 6	1,371 10 8	382 14 10	Ditto ditto.
Shib Chunder Seal ...	13,555 3 9	3,152 9 3	9,450 8 8	952 1 10	730 13 6	221 4 4	Ditto ditto.
Solomon and Co., D. H. ...	16,053 12 9	9,499 1 8	4,711 4 9	1,843 6 4	1,655 2 10	188 3 6	Ditto ditto.
Schiller, F., and another (Borrodaile, Schiller and Co.)	1,52,677 1 8	83,635 7 4	31,168 12 4	37,872 14 0	30,635 12 8	7,237 1 4	Ditto ditto.
Straw, F. T. ...	36,270 15 11	19,314 14 5	15,635 4 5	1,320 13 1	809 14 0	510 15 1	Ditto ditto.
Samull Doss Soonder Doss ...	2,137 6 9	929 1 3	683 4 6	525 1 0	400 11 1	124 5 11	Ditto ditto.
Smith and Co., Thomas ...	66,940 0 10	8,918 11 0	56,288 9 2	1,732 12 8	1,078 12 0	654 0 8	Ditto ditto.
Shamachurn Bhur ...	1,003 2 0	......	187 0 7	816 1 5	......	816 1 5	Ditto ditto.
Schiller, F. ...	5,482 10 7	1,287 9 0	1,489 4 1	2,705 13 6	2,489 5 2	216 8 4	Ditto ditto.
Shamlall Khettry (Dewkey Nundon Lalljee Mull).	16,952 12 6	12,434 4 8	3,245 3 10	1,273 4 0	1,215 8 0	57 12 0	Ditto ditto.

Estates.	Whole amount of receipts.	Whole Disbursements.		Balance.	Portion of balance applicable to dividends now payable.	Net balance.	Probable outturn of the dependencies.
		Dividends paid.	Other payments.				
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Seetaram Rohutgee ...	945 8 3	.....	158 6 6	787 1 9	.....	787 1 9	Nothing further recoverable.
Smallwood, A. (Lloyd and Co.) ...	6,484 11 3	1,402 0 9	2,787 9 2	2,295 1 4	.....	2,295 1 4	Ditto ditto.
Soorjeemull Mugneeram and Hunnomontoram (Soorjeemull Mugneeram).	3,728 8 6	881 12 7	1,486 0 0	1,360 11 11	868 3 9	492 8 2	Ditto ditto.
Stewart, T. ...	2,202 15 3	.....	1,052 10 9	1,150 4 6	.....	1,150 4 6	Ditto ditto.
Soutendro Mohun Tagore ...	810 5 9	80 4 7	52 8 1	677 9 1	667 5 10	10 3 3	Ditto ditto.
Stephen, A. J. (2nd) ...	1,201 8 0	212 14 5	42 1 2	946 8 5	326 1 3	620 7 2	Ditto ditto.
Shibdass Moohoory (Ramdhone Moohoory and Shibdass Moohoory).	2,40,687 3 0	.....	1,96,114 5 3	44,572 13 9	Govt. securities. 75,000 0 0	44,572 13 9	Outstanding: in course of recovery.
Solomon, E. H. ...	5,16,614 11 10	2,06,363 7 3	2,47,720 2 1	62,531 2 6	48,601 10 1	13,929 8 5	Ditto ditto.
Shama Churn Sein ...	95,094 5 11	.....	53,295 5 11	41,799 0 0	.....	41,799 0 0	Ditto ditto.
Sheodan Mall and another ...	6,580 9 9	.....	272 12 5	6,307 13 4	.....	6,307 13 4	Ditto ditto.
Stewart, C. ...	3,904 9 1	.....	176 9 0	3,728 0 1	.....	3,728 0 1	Ditto ditto.
Tulloh and Co. (1st) ...	1,21,128 2 10	68,615 10 0	50,626 7 9	1,886 1 1	1,139 10 6	746 6 7	Nothing further recoverable.
Tulloh and Co. (2nd) ...	19,223 10 2	8,961 4 4	9,684 15 7	577 6 3	411 1 3	166 5 0	Ditto ditto.
Thomas and Co. ...	4,55,276 15 3	3,98,103 6 2	50,239 15 2	6,933 9 11	1,314 1 0	5,619 8 11	Ditto ditto.
Trower, Charles ...	2,177 9 0	240 0 0	72 0 0	1,865 9 0	811 7 5	1,054 1 7	Ditto ditto.
Twentyman and Co. ...	683 6 7	.....	152 2 1	531 4 6	.....	531 4 6	Ditto ditto.
Thomas, John ...	740 0 0	.....	.....	740 0 0	.....	740 0 0	Ditto ditto.
Tarachand Kuramull Dowlutchand ...	22,970 1 11	6,210 6 9	14,187 12 0	2,571 15 2	2,199 13 3	372 1 11	Ditto ditto.
Teitkins, A. H. ...	5,671 12 10	3,819 12 0	1,248 0 5	604 0 5	.....	604 0 5	Ditto ditto.
Turton, Sir T. E. M. ...	2,49,996 3 10	1,48,439 14 7	1,00,447 2 8	1,109 2 7	661 12 9	447 5 10	Ditto ditto.
Troylucknauth Roy and another ...	26,576 11 0	18,590 5 11	7,142 7 5	843 13 8	752 9 6	91 4 2	Ditto ditto.
Thorndike, A., and another (Atkinson, Tilton and Co.)	48,581 15 8	17,927 2 11	25,138 13 6	5,515 15 3	3,301 3 0	2,214 12 3	Ditto ditto.
Tunsook Roy Premsook Roy ...	27,590 9 11	9,766 11 1	10,889 8 2	6,934 6 8	5,910 3 2	1,024 3 6	Ditto ditto.
Turnbull, R. A. ...	18,183 9 3	2,771 3 3	14,076 13 11	1,335 8 1	107 3 8	1,228 4 5	Ditto ditto.
Tacooranee Bibee and Chineebas *alias* Sreeneebas (Bunseedhur Lutchmeenarain).	4,431 5 0	.....	1,165 2 6	3,266 2 6	.....	3,266 2 6	Outstanding: in course of recovery.
Temple, A. N. ...	650 0 0	.....	.....	650 0 0	.....	650 0 0	Ditto ditto.

Tincurry Dass	...	6,741	8	4	2,348	3	7	1,039	11	7	3,353	9	2	1,486 14 5	1,866	10	9	Ditto	ditto.
Tiruthram	...	1,445	3	9	312	13	0	226	0	7	906	6	2	414 3 11	492	2	3	Ditto	ditto.
Tarrahprosono Sircar	...	15,354	0	10	.....			1,291	0	0	14,063	0	10	.....	14,063	0	10	Ditto	ditto.
Umbica Churn Sett	...	3,816	8	3	.....			684	7	5	3,132	0	10	.....	3,132	0	10	Ditto	ditto.
Vandenberg, J. B. (2nd)	...	5,740	4	3	4,036	0	7	440	2	5	1,264	1	3	1,235 11 11	28	5	4	Nothing further recoverable.	
Willis, Joseph	...	1,20,346	2	7	88,227	7	6	29,952	12	8	2,165	14	5	1,839 2 11	326	11	6	Ditto	ditto.
Willis, F. T.	...	7,102	7	11	892	13	4	2,906	1	7	3,303	9	0	2,932 2 8	371	6	4	Ditto	ditto.
Wood, Olliffe and Co.	...	3,276	6	10	.....			1,427	4	6	1,849	2	4	.. ...	1,849	2	4	Ditto	ditto.
Waring, E. S. S.	...	3,066	8	8	1,784	1	7	529	5	2	753	1	11	647 4 3	105	13	8	Ditto	ditto.
Williams, Stephen	...	20,504	1	5	17,453	13	10	2,207	14	7	842	5	0	474 9 9	367	11	3	Ditto	ditto.
Watson and Co, Gibbon and Co.	...	1,06,519	3	0	87,390	15	9	15,992	0	3	3,136	3	0	2,703 9 8	432	9	4	Ditto	ditto.
Wood, H. W. I.	...	2,539	13	0	712	3	7	885	5	3	942	4	2	785 11 9	156	8	5	Ditto	ditto.
Webb, John	...	4,457	8	3	2,391	0	8	1,103	4	5	963	3	2	890 14 9	72	4	5	Ditto	ditto.
Wood, David	...	1,414	3	0	56	7	3	753	11	11	603	15	10	548 11 6	55	4	4	Ditto	ditto.
Wilcox, H. C.	...	710	0	0	62	3	9	55	1	0	592	11	3	535 3 8	57	7	7	Ditto	ditto.
Wallis, C. B.	...	8,520	11	5	6,592	2	1	1,403	4	3	525	5	1	120 11 5	404	9	8	Ditto	ditto.
Woodin, W. (G. F. Hodgkinson and Co.)		25,413	4	5	1,022	8	2	22,444	3	9	1,946	8	6	1,549 5 6	397	3	0	Ditto	ditto.
Woomes Chunder Banerjea (G. DeLeman and Co.)		23,991	14	1	19,723	8	11	3,065	4	3	1,203	0	11	1,183 12 3	19	4	8	Ditto	ditto.
Wylder, J. J.	...	1,200	0	0	126	6	4	21	7	1	1,052	2	7	.....	1,052	2	7	Ditto	ditto.
Wiseham, William	...	967	3	6	.....			32	0	0	935	3	6	.....	935	3	6	Schedule not filed as yet.	
Winterscale, James	...	1,254	12	10	.....			.....			1,254	12	10	.....	1,254	12	10	Outstanding in course of recovery.	
Zunnie, A.	...	4,860	2	9	261	11	10	2,907	12	6	1,690	10	5	.....	1,690	10	5	Nothing further recoverable.	

In addition to the above, there are 1,620 estates with balances under Rs. 500 each, aggregating Rs. 1,80,045-11-5, the particulars of which may be learnt at this Office. The Official Assignee has received for remuneration for the quarter ending 31st March 1892 Rs. 5,728-9-6.

CALCUTTA,
The 1st April 1892.

(542—1)

A. B. MILLER,
Official Assignee.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the Books of the Bank of Bengal on the 15th August 1892.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 31st July 1892 ...	54,700	10,91,840	22,27,100	3,57,50,800	7,21,67,500	4,16,94,500	1,91,27,500	17,20,59,240	36,000	57,83,000	8,21,29,200	8,79,48,200	1,34,800	32,200	26,02,29,140
ADD—															
Amount of 4½, 1873, transferred to 6-4 and 4½, 1879, in London ...	.....	.....	.....	.....	49,43,500	.....	.....	49,43,500	.....	.....	1,72,300	1,72,300	.....	.....	51,15,800
Amount of 4½, 1879, transferred to 6-4 in London ...	.....	.....	.....	.....	6,64,01,200	.....	.....	6,64,01,200	.....	.....	.....	.....	.....	.....	6,64,01,200
Amount of 4½, 1880, coupon, transferred to 6-4 in London ...	.....	.....	.....	.....	63,09,600	.....	.....	63,09,600	.....	.....	.....	.....	.....	.....	63,09,600
Amount enfaced at Madras between 1st and 15th August 1892 ...	.....	.....	.....	1,200	64,000	.....	5,000	70,200	.....	.....	.....	.....	.....	.....	70,200
Amount enfaced at Bombay between 1st and 15th August 1892 ..	.....	.....	.....	10,000	500	14,000	.....	24,500	.....	.....	.....	.....	.....	.....	24,500
Amount enfaced at Calcutta between 1st and 15th August 1892 ...	.....	.....	1,000	72,300	5,17,200	26,800	500	6,17,800	.....	.....	.....	.....	.....	.....	6,17,800
	54,700	10,91,840	22,28,100	3,58,34,300	15,04,03,500	4,17,35,300	1,91,33,000	25,04,26,040	36,000	57,83,000	8,23,01,500	8,81,20,500	1,34,800	32,200	33,87,68,240
DEDUCT—															
Amount written off in the London registers	.....	.....	14,800	3,00,000	11,29,800	6,77,500	51,200	21,73,300	.....	51,15,800	6,64,26,200	7,15,42,000	.....	.....	7,37,15,300
Balance on 15th August 1892 ...	54,700	10,91,840	22,13,300	3,55,34,300	14,92,73,700	4,10,57,800	1,90,81,800	24,82,52,740	36,000	6,67,200	1,58,75,300	1,65,78,500	1,34,800	32,200	26,50,52,940

NOTE.—From 9th June 1867 to 15th June 1892—Enfaced from India 7,923 lakhs; re-transferred from London 6,618 lakhs.

,,	16th ,,	1892 ,,	30th ,,	,,	,,	,,	,,	3	,,	,,	,,	,,	27	,,
,,	1st July	,, ,,	15th July	,,	,,	,,	,,	4	,,	,,	,,	,,	32	,,
,,	16th ,,	,, ,,	31st ,,	,,	,,	,,	,,	8	,,	,,	,,	,,	13	,,
,,	1st August	,, ,,	15th August	,,	,,	,,	,,	70	,,	,,	,,	,,	22	,,
								8,008					6,712		
								6,712							

Balance against India ... 1,296 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, 19th August 1892.

W. D. CRICKSHANK,
Secretary and Treasurer.

Commissioners for the Port of Calcutta.

NOTICE is hereby given that the undermentioned packages, lying unclaimed in the Import Warehouse, will be sold by public auction on or after the 10th September 1892, under section 118 of Act III of 1890.

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	Remarks.
1892.	SHED No. 1.				
February 29	J. L. Reuss, Esq.	1	Parcel	S.S. "Manora."	
,, 29	Blackwall	1	Cake spelter ...	Ditto.	
,, 29	Nil	1	Bottle vinegar ...	Ditto.	
March 11	B B O below or Nil	1	Rundlet, empty ...	S.S "City of Canterbury."	
,, 11	Nil or R	40	Bk. E. W. pipes ..	Ditto.	
,, 11	Nil	1	Bundle plates, No. 47.	Ditto.	
,, 29	Asbustos Agency in a block, T A P E bottom.	1	Case	S.S. "Goorkha."	
,, 29	Messrs. Gillanders, Arbuthnot and Company.	1	,, ...	Ditto.	
April 2	11 Red or Nil	6	Bundles nail rod ...	S.S. "Karamania."	
,, 2	Ditto	4	Ditto hoop-iron...	Ditto.	
,, 25	R B	1	Loose corrugated sheet iron.	S.S. "Wanderer."	
,, 25	Do.	1	Bundle ditto ...	Ditto.	
,, 25	Nil	1	Bag nail ...	Ditto.	
,, 25	Nil or X	1	Cake spelter ...	Ditto.	
	SHEDS Nos. 2-3.				
February 2	J W C in a diamond or J N & Co. in a diamond.	1	Parcel	S.S. "City of London."	
,, 2	Nil or S H in a diamond or S H in a block or S H.	2	Bags	Ditto.	
,, 16	C A Hardy, Esq.	1	Case	S.S. "Golconda."	
,, 16	Nil	1	Keg paint, half empty.	Ditto.	
,, 16	M M below M in an inverted triangle	1	Drum phenyle ...	Ditto.	
,, 18	W or Nil	4	Bars T-iron ...	Ditto.	
,, 23	Nil	20	Bk. E. W pipes ...	S.S. "Mira."	
March 1	M C	2	Drums L. oil ...	S.S. "Pindari."	
,, 1	B Calcutta X L white ...	4	Bars ½ round iron ...	Ditto.	
,, 12	Blackwall	1	Cake spelter ...	S.S. "Dunera."	
,, 25	D in a diamond	1	Drum oil, empty ...	S.S. "Assaye."	
,, 25	G A or Nil	1	Ditto ...	Ditto.	
April 2	Nil	490	Bk. Pcs. fire-bricks	S.S. "Mahratta."	
,, 5	Nil or H M & Co.	1	Rundlet, empty ...	S.S. "City of Calcutta."	
,, 5	Nil or B	2	E. W. pipes ...	Ditto.	
,, 28	B B, O below	2	Rundlets, empty ...	S.S. "City of Oxford."	
,, 28	Titaghur	1	Rundlet, leaky ...	Ditto.	
,, 28	Nil	1	Bar rod iron .	Ditto.	
,, 28	Nil	1	Bag fire clay ...	Ditto.	
,, 28	J W S J in a circle or Nil ..	1	Cask ,, ,, (empty and broken).	Ditto.	
	SHED No. 4.				
February 19	M D L in a diamond	1	Case sample of matches.	S S. "Banda."	
,, 26	L	3	Joists	Ditto.	
,, 26	I V H II or Nil	3	Bars T-iron ...	Ditto.	
,, 26	Nil	1	Broken piece T-iron	Ditto.	
March 21	L in a diamond, M M below ..	2	Cases Nos. 1 2 ...	S.S. "Peshawar."	
April 8	Nil	1	Bundle hoop iron ...	S.S. "City of Khios."	
,, 8	Nil	3	Iron drain pipes and a quantity of broken pipes.	Ditto.	
,, 8	Nil	3	Loose rice bowls ...	Ditto.	
,, 30	Nil or K M below, I in white ...	1	Plate iron ...	S.S. "Bhopal."	
	SHED No. 5.				
February 16	L in a diamond, P top, B below ...	1	Sample No. 1162-86	S.S. "Nubia."	
March 8	3086 in a diamond, O S top ...	30	Rundlets coal pitch, more or less leaky.	S.S. "Clan McIntosh."	
,, 18	W in a diamond, P below ..	5	Barrels coal tar ...	S.S. "Clan Graham"	
,, 18	Ditto or Nil	1	Barrel ditto ...	Ditto.	
,, 18	Nil		A quantity of rubble loose sulphur.	Ditto.	
April 1	B C D	1	Keg paint ...	S.S "Baria."	
,, 1	F G	1	Box, 1	Ditto.	

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	REMARKS.
1892.	SHED No. 5—*concld.*				
April 1	Nil or 109 in a diamond, S W top & C below.	1	Keg nail ...	S.S. "Baria."	
„ 1	Nil	2	Card boxes ...	Ditto.	
„ 1	Nil	1	Barrel tar, empty ...	Ditto.	
„ 1	Nil or A in a heart, B B top ...	1	Rundlet tar (empty)	Ditto.	
„ 1	Nil	...	Staves of two casks of cement.	Ditto.	
„ 22	Y in a triangle, C J top, P below...	3	Rundlets oil (empty)	S.S. "Algoria."	
„ 22	Samnugger, or Nil	1	Rundlet oil (empty)	Ditto.	
„ 22	Ditto top B or Nil ...	1	Ditto ...	Ditto.	
„ 22	Ditto top O or „ ...	3	Rundlets oil (empty)	Ditto.	
„ 22	B B in a diamond, Y C below, or Nil.	3	Ditto ...	Ditto.	
	WITHDRAWN FROM LAST SALE.				
1891.					
November 12	W T & Co.	125	Cases whiskey ...	S.S. "City of Canterbury."	
	SHED No. 6.				
1892.					
February 10	B 239 in a triangle, C H L & C top.	1	Case, Nos. 41-45 ...	S.S. "Clan Mackenzie."	
„ 10	Nil or P below Ganges ...	3	Barrels tar (broken and empty).	Ditto.	
March 22	Nil	1	Bar round galvanized iron.	S.S. "Bohemia."	
„ 30	F	1	Case, No. 8 ...	S.S. "Niobe."	
April 5	Nil	1	Horse box ...	"S.S. Navigator."	
„ 23	14251 in a diamond, B R top and B below.	1	Keg, No. 126 ...	S.S. "Scharlachberger."	
	SHED No. 7.				
February 8	M D L in a diamond	1	Parcel case ...	S.S. "Johannisberger."	
„ 8	R/J or 441, by 91 in a diamond, V B below.	1	Keg red lead ..	Ditto.	
„ 19	Nil	1	Rundlet tar (empty)	Ditto.	
„ 19	Nil or G G, L below	2	Iron joists ...	Ditto.	
„ 19	Nil or X X X	1	Iron joist ...	Ditto.	
„ 20	E Y, D below or Gisborne & Co....	1	Parcel ...	S S. City of "Cambridge."	
„ 20	J or Nil	4	Broken pieces, drain pipes.	Ditto.	
„ 25	865 in a diamond, S S top, and C, below or Nil.	1	Rundlet oil (empty)	Ditto.	
„ 25	B top, B M below, or Nil ...	1	Ditto ...	Ditto.	
April 7	H M Quackenbush	1	Case, No. 4 ...	S.S. "Dictator."	
„ 12	A F T & Co., or Nil	21	Bundles hoop iron...	S.S. "Rewa."	
„ 12	L. Loftqauz & Co., or L. Lifge, or L. Lipry.	2	Cases	Ditto.	
„ 14	Nil	1	Bundle hoop ...	Ditto.	
„ 19	Nil	2	Rundlets pitch, loose	Ditto.	
„ 21	Nil	2	Bars flat-iron ...	S.S. "Gaekwar."	
„ 27	L S	2	Kegs, Nos. 1-2 ...	S.S. "Merkara."	
	SHED No 8.				
February 8	Nil	1	Case spirit ...	S.S. "Bengal."	
„ 8	W P, C below	1	Case ...	Ditto.	
„ 19	C R H	3	Cases, Nos. 115, 123, 260.	S.S. "Ganges."	
„ 19	273 in a diamond	10	Cases, Nos. 50-59 ...	Ditto.	
„ 18	K F	1	Parcel, No. 1269 ...	Ditto.	
March 4	Nil	1	Bale straw ...	S.S. "Coromandal."	
„ 4	Framjee & Sons	1	Case	Ditto.	
„ 23	B W W or Nil	5	Broken cast-iron pipes.	S.S. "City of Vienna."	
„ 23	B in a triangle, T O top ...	3	Ditto ...	Ditto.	
„ 23	Nil	1	And a quantity of broken cast-iron pipes.	Ditto.	
„ 23	O S & Co. in a diamond ...	1	Parcel, No. 27 ...	Ditto.	
„ 25	Y P in a diamond, or Nil ...	1	Rundlet oil (empty)	Ditto.	
„ 25	H M & Co. or Nil	1	Ditto ...	Ditto.	

Date of removal.	Marks.	Quantity.	Description.	Ship's name.	Remarks.
	SHED No. 8—*concld.*				
1892.					
April 19	K F	1	Parcel, No. 1281 ...	S.S. "Chusan."	
„ 19	Mr. W. M. Simpson	1	Ditto ...	Ditto.	
„ 29	H S	1	Package, No. 5 ...	S S "Sutlej."	
„ 29	C. H. Sharp, care of M. M. & Co.	1	Parcel ..	Ditto.	
„ 29	Chartered Bank of India ...	1	Do. ...	Ditto.	
	"SWEEPINGS."				
April 7	Nil	1	Bundle wood ...	Unknown.	
	Nil	1	Drum varnish ...	Ditto.	
	9 in a diamond, B C top ...	8	Bundles corrugated sheet-iron, Nos. 115, 117, 121, 125, 137-38, 165, 170.	S S. City of "Oxford."	
	Nil	...	A quantity of cask band, hoop and C sheet bands.	Unknown.	

Port Commr.'s Office, Calcutta, the 31st August 1892. (547—1) C. H. WINDLE, Traffic Manager.

Abstract Accounts of the Estates Partition Fund of the District of Monghyr for the year ending 31st March 1892.

RECEIPTS.

	Rs.	A.	P.
Balance in hand on 1st April 1891 ...	53,510	14	2
Receipts on account of estates during 1891-92 were Rs. 7,313-15-1, but deductions of Rs. 217-5-4 on account of contributions, &c., from April to July 1891 were made in the treasury cash account rendered to Accountant-General. The balance, Rs. 7,096-9-9, has been certified as the amount received during the year	7,313	15	1
Add amount wrongly deducted in the cash-books from April 1882 to March 1886, on account of Pay of Deputy Collector and Establishment after adjustment of accounts of certain estates	9,859	1	9
Add amount deducted in the treasury cash-book as contributions to leave and pensions from September 1890 to March 1891	380	5	4
Total ...	71,064	4	4

DISBURSEMENTS.

	Rs.	A.	P.
Salary of Deputy Collector employed under section 43 of the Act ...	2,400	0	0
Salary of District Establishment employed under section 38 of the Act after deduction of fine	1,018	0	0
Cost of establishment under section 37 of the Act	1,826	5	0
Contingent expenditure	251	12	8
Travelling allowance of Deputy Collector and establishment	523	12	0
Contribution towards establishment employed in the Commissioner's Office under section 38 of the Act not disbursed from treasury, but shown in the ledger book	486	10	8
Contributions towards leave, &c., of Deputy Collector and establishment not disbursed from treasury, but shown in the ledger book from August 1891 to March 1892	434	10	8
Ditto from April to July 1891, deducted and shown in the treasury cash account from the total receipt of Rs. 7,313-15-1 during the year	217	5	4
Expenditure not shown in the previous returns—			
Pay of Deputy Collector from May 1881 to March 1890	15,933	5	4
Ditto and establishment less shown in 1890-91	297	0	0
Pay of establishment from April 1882 to March 1890	7,927	0	0
Pay of Commissioner's Office establishment from 1882 to 1890-91 ...	4,200	0	0
Contributions towards leave and pension from January 1889 to March 1891	1,467	0	0
Total ...	36,962	13	8
Balance in hand on the 31st March 1892	34,101	6	8

B. B. BUKSI, Deputy Collector. C. VOWELL, Collector.

Monghyr Collectorate, the 9th August 1892. (532—1)

Statement of the Affairs of the Bank of Bengal for the week ending 23rd August 1892.

LIABILITIES.

		Rs.	A.	P.
Capital paid-up		2,00,00,000	0	0
Reserve Fund		48,00,000	0	0
Public Deposits at Head Office	Rs. 1,09,22,688 13 10			
Ditto ditto at Branches	,, 79,47,159 5 1	1,88,69,848	2	11
Other Deposits at Head Office and Branches		5,96,87,383	0	4
Bank Post Bills, &c.		2,74,151	12	1
Sundries		29,33,236	8	6
Rupees		10,65,64,619	7	10

ASSETS.

		Rs.	A.	P.
Government Securities		1,18,63,436	0	0
Other authorised investments		58,77,358	8	0
Loans on Government and other authorised Securities		81,03,641	0	11
Accounts of credit on ditto ditto		66,17,234	12	4
Bills discounted and purchased		1,52,55,960	9	3
Balances with other Banks		6,80,727	11	10
Bullion		1,58,841	8	1
Dead Stock		12,31,646	5	3
Stamps		9,051	5	3
Sundries		17,23,506	9	9
		5,15,21,404	6	8
Cash & Currency Notes at Head Office	Rs. 2,77,83,852 9 11			
Cash & Currency Notes at Branches	,, 2,72,59,362 7 3	5,50,43,215	1	2
Rupees		10,65,64,619	7	10

BANK OF BENGAL,
Calcutta, 25th August 1892

E. J BIRCH, Offg. Chief Accott.
Rate for Demand Loans 3 per cent.
Percentage, 67·3.

By order of the Directors,
W. D. CRUICKSHANK,
Secretary and Treasurer.

(537—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ ,, ,, ,, 8 ,, ,, ,, ,, 8-8.
¼ ,, ,, ,, 4 ,, ,, ,, ,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Notice.

THE Court of Wards having declined to retain charge of the Chanchra Raj Estate under their managament, it will be released from the Court's control from the 1st September 1892.

(511—3)

NOTICE is hereby given that the Power-of-Attorney given by me to Babus Srinibash Ghose, Bepin Behary Ghose, and Atul Behary Ghose, is revoked and cancelled.

PEARY MOHON ROY,
No. 85, Amherst Street, Calcutta.

25th August 1892. (535—3)

Holta Tea Company, Limited.

THE Thirty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 5, New China Bazar Street, Calcutta, on Wednesday, the 14th September 1892, at 3 P.M., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board.

MITCHELL, REID, & Co., Agents and Secretaries.

Calcutta, the 19th August 1892. (515—2)

Goods of Thomas Billinton Curtis of Tukvar, in the district of Darjeeling, deceased.

Pursuant to the Trustees and Mortgagees Powers Act of 1866.

NOTICE is hereby given that the creditors of the deceased abovenamed are required to send in their claims, supported by vouchers, to Mrs. Curtis, of Tukvar aforesaid, the Executrix of the Will of the said deceased, on or before the 20th day of October next, after which date the estate will be closed having regard only to the claims of which she shall then have had notice, and that she will not be liable for the assets distributed or any part thereof to any person of whose claim she shall not then have had notice. Dated this 23rd day of July 1892.

(406—3) HARRISS & SIMMONS, Attorneys-at-Law.

MUHAMMAD MUSTAFA KHAN, M.A., B.L., intends to be admitted as a Vakil of the High Court.

(538—4)

JADUNATH MOZOOMDAR, M.A., B.L., intends to apply for enrolment as a Vakil of the High Court.
(513—4)

BABU SIBA PRASANNA BHATTACHARYA, B.L. intends to be admitted a Vakeel of the Calcutta High Court.
(430—4)

Wanted.

THE District Board of Muzaffarpur has sanctioned a stipend of Rs. 10 a month for a Behari girl, aged between 16 and 25 years, who may desire to learn midwifery, tenable in the Temple Medical School at Bankipur. The intending candidates are requested to submit their application to, or appear in person before, the Chairman within three months from this date, with certificate of moral character, signed at least by three respectable persons. The selected candidate shall have to serve in the Muzaffarpur district at least for three years after passing the midwifery examination.

None should apply who cannot read and write Hindi or Urdu.

J. H. BERNARD, Chairman.
Muzaffarpur, District Board, the 8th August 1892.
(473—3)

Wanted

A COMPETENT man as Head Clerk and Accountant of the District Board, Puri, salary Rs. 60 rising to Rs. 80, by an annual increment of Rs. 2 The nominee must be well up in the routine business of the District Board's Office, and should have passed the examination prescribed in Public Works Department Code, Volume I, Appendix C., paragraph 18 (fifth edition). Applications must reach the Chairman on or before the 1st proximo.

KANTI CHANDRA MITRA, Vice-Chairman District Board, Puri.
Puri, the 13th August 1892. (503—2)

Wanted

A TREASURER for the Pabna Collectorate, with Rs. 65 pay per mensem. Candidates should possess experience of treasury work and be able to deposit Rs. 10,000 as security in Government Promissory Notes, and to execute a security bond with two sureties. Any one appointed Treasurer will have every prospect of being confirmed, provided he works well.

Applications will be received up to the 31st August current.

G. K. DEB, Offg. Collector.

Notice.

WANTED a Head Master for the Mysadal Raja's Technical School at Midnapur on Rs. 50 per mensem.

Preference will be given to a candidate who is a passed Upper Subordinate and Foreman Mechanic of the Sibpur Engineering College.

Applications will be received up to the 5th proximo.

KRISHNA K. ACHARJI, Secretary.
The 18th August 1892. (509—2)

Notice.

WANTED a Surveyor on Rs. 100 (one hundred) for two months for making a drainage survey of the Sonamukhi Municipality. None need apply who has not passed the final examination of the Sibpur Engineering College, and has not acquired practical experience in taking levels and making surveys. Applications will be received by the undersigned up to 15th September 1892.

RAJENDRA NATH GHOSE, Chairman of the Sonamukhi Municipality, district Bankura.
Sonamukhi, the 26th August 1892. (549—2)

WANTED a temporary Sub-Overseer for seven months for the District Road works at Malda on Rs. 35 (thirty-five) pay and Rs. 10 (ten) horse allowance per mensem. All applications must reach the undersigned on or before the 7th September 1892.

JOGENDRA NATH GHOSE, District Engineer.
(541—3)

Notice.

WANTED a District Engineer for the Howrah District Board on a salary of Rs. 250 to Rs. 350 by an annual increment of Rs. 10. The candidate must be qualified in one of the manners following, that is to say, he must—

(*a*) be at present, or have previously been, a member of the Public Works Department in the grade of Executive or Assistant Engineer or Sub-Engineer or Supervisor;

(*b*) hold the degree of Bachelor of Engineering or be a Licentiate of Engineering of the Calcutta University or have passed the final examination of the Civil Engineering College, Sibpur, and in any case have been employed on engineering works in a grade corresponding to the grade in the Public Works Department mentioned above for not less than five years, and hold satisfactory certificates of good conduct and efficiency during such employment; and in either case

(*c*) hold a certificate from the Chief Engineer of the Public Works Department of the Government of Bengal that his experience, professional attainments, and knowledge of the native language aresuch as to qualify him for employment as a District Engineer, such certificate having been granted within five years from the present time.

All applications from intending candidates should be submitted in sealed and registered covers addressed to the Chairman of the District Board on or before the 15th of October next, and superscribed "Application for appointment of District Engineer." Each application must be accompanied by all the necessary certificates and testimonials together with a suitable envelope addressed and sufficiently stamped for registration, in which they can be returned in the event of the application being unsuccessful.

MAHENDRA NATH RAY, Vice-Chairman of the District Board of Howrah.
District Board's Office, Howrah, the 25th August 1892.
(539—7)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Side, in his room in the Court-house on Saturday, the 10th of September 1892, at 12 o'clock noon, pursuant to a decree and an order of the said Court made in Suit No 362 of 1890 (Joy Gobind Law *versus* Kally Dass Dutt and Henry Lashbury and Richard Tonge) and dated respectively 19th May 1891 and 17th June 1892, the following immoveable property belonging to the defendant Kally Dass Dutt:—

No. 163, Bowbazar Street in the town of Calcutta, being an upper-roomed brick-built dwelling-house and the land thereunto belonging, containing by measurement made by the Calcutta Collectorate in 1855 four bighas seven cottahs eight chitaks and eleven square feet more or less. This property is in the North Division in Block X, Holding No. 10 It was formerly bounded on the north by a brick wall belonging to the premises, beyond which there is a public thoroughfare known as Bill's Lane; on the south by Nos. 164 and 166, Bowbazar Street; on the east by a brick wall belonging to the premises, beyond which there is a native bustee; and on the west by a brick wall belonging to the said premises and beyond which there is a native bustee belonging to the estate of Mutty Lall Mullick. It is now bounded on the north by Scott's Lane; on the south partly by the premises No. 164, Bowbazar Street and partly by a lane and passage leading from Bowbazar Street to the said premises Nos. 164 and 163, Bowbazar Street; on the east partly by the tenanted land of the Coondoo's of Mohisri and partly by the property of Soonder Mookherjee and Khettermoni Dabi, and partly by the said passage leading from Bowbazar Street as aforesaid; and on the west partly by the dwelling-house and premises of Ramdhone Mundal, and partly by the tenanted land of Jodoo Lall Mullick. The sum of Rs 14-12-2 is payable to the Government for ground-rent.

The abstract of title and conditions of sale may be inspected at the Office of Mr. William Swinhoe, Attorney for the Plaintiff, at No. 9, Old Post Office Street, or at the Registrar's Office, and will be produced at the sale. Dated this 6th day of August 1892.

R. BELCHAMBERS, Registrar.
W. SWINHOE, Plaintiff's Attorney. (434—1)

Notification.

TO be peremptorily sold by the Registrar of the Calcutta High Court, Original Jurisdiction, in his room in the Court-house, on Saturday, 10th September next, at 12 o'clock noon, pursuant to the decree and order of the said Court made in suit No. 427 of 1883 [Kedar Nath Coondoo Chowdhery *versus* Gocool Chunder Burral], and dated respectively 10th January 1884 and 4th February 1889, the following property:—

Lot 1.—No. 48, Shampooker Street, in the town of Calcutta, a partly upper-roomed and partly lower-roomed brick-built tenanted house, and the land and garden land appertaining thereto, containing by estimation 1 bigha and 10 cottahs, a little more or less. This property is bounded on the north by Taliparrah Street; on the west partly by Nobin Sarkar's stable and partly by the family dwelling-house of Gungadhar Banerjee; on the south by Shampooker Street; and on the east partly by the garden land and partly by a tenanted house of Ramdhone Mitter.

The abstract of title and conditions of sale may be seen at the Office of the said Registrar, or at the Office of Babu Troylockho Nath Raya, Attorney for the Plaintiff, No. 8, Old Post Office Street, Calcutta, on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar,
Troylockho Nath Raya, Plaintiff's Attorney.

Calcutta High Court, Original Jurisdiction, the 29th day of July 1892. (507—1)

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly lost or destroyed.

Register number.	Number of notes.	Value.	Name of claimant.
		Rs.	
H111 of 1888	R/07 83583	100	Oudh Behari Lal, Banker, Fyzabad, Oudh.
W77 & W111 of 1892-93	P/10 19309	50	Syed Mohamed Ibrahim Hossain and Syed Mohamed Akbar Ali Khan, Mohulla Goozru, city Patna.
"	M/14 93 39	100	

W. D. COWLEY, Assistant Comptroller-General,
In charge Paper Currency.

Paper Currency Department, the 30th August 1892.

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court in Suit No. 462 of 1882 (Lukshinarain Sing *versus* Dwarkanauth Khettry and others), and dated respectively 8th September 1884 and 7th January 1889, by the Registrar of the said Court in his sale-room at the Court house by public auction on Saturday, the 10th September next, at the hour of 12 o'clock noon, the undermentioned property:—

Lot 1.—No. 66, Cross Street, in the town of Calcutta, being a three-storied house and the land appertaining thereto, the area of which is 1 bigha 2 cottahs 6 chitaks and 30 square feet, more or less, contained in Holding No. 54, Block No. XI in the North Division. This property is bounded on the north by Cross Street; on the south by the tenanted house and premises of Jumna Dass; on the east by the tenanted land of Tarrucknauth Mullick, now the house of Punnalall Khettry Dass; and on the west by the land of Ramshebuk Mullick. The sum of Rs. 4-3-3 is payable annually to the Collector in respect of this property.

The conditions of sale and the abstract of title may be seen at the Office of the Registrar of the High Court, Original Side, or at the Office of Babu Aushootoss Dhur, Attorney for the plaintiff, at No. 2, Hastings Street, on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar.
Aushootoss Dhur, Plaintiff's Attorney.

Calcutta High Court, Original Side, the 5th day of August 1892. (435—1)

Notification.

TO be peremptorily sold pursuant to an order and decree of the Calcutta High Court, Original Civil Jurisdiction, made in suit No. 73 of 1880 (Choonee Loll Coondoo *versus* Bollye Doss Mullick), and dated respectively twenty-third May, one thousand eight hundred and ninety-two, and eighth March, one thousand eight hundred and eighty, by the Registrar of the said Court, in his room at the Court-house, on Saturday, the third September next, at the hour of twelve o'clock noon, the undivided half share of the defendant in the following properties:—

Lot No 1.—No. 21, Durponarain Thakur's Lane, a brick-built dwelling-house and the land appertaining thereto and containing by estimation one bigha more or less This property is bounded on the north by the land of Singha Doss Dutt; on the south by Durponarain Thakur's Lane; on the east by the land of Singha Doss Dutt; and on the west by the house of Jodu Nath Dutt.

Lot No. 2.—No. 17, Hurreen Barry Lane, a piece of land containing about four cottahs, more or less, with tiled huts thereon. This property is bounded on the north by the tenanted house of Alibm Johur Sahib; on the east by the tenanted house of Haji Jaffer; on the south by the tiled hut of Ismail Arooff, otherwise called Gora Sahib; and on the west by Hurreen Barry Lane.

Lot No. 3.—No. 34, Hurreen Barry Lane, a piece of land containing about eleven cottahs with tiled huts thereon. This property is bounded on the north by the tenanted house of Benode Behary Sha; on the south by the tenanted land of Bepin Behary Mullick; on the east by Hurreen Barry Lane; and on the west by the tenanted house of Mr Twidale.

Lot No. 4—Nos. 13, 14, and 15, Champatollah Lane, an upper-roomed brick-built house, and the land appertaining thereto, containing about eleven cottahs more or less. This property is bounded on the north by Champatollah Lane; on the east and south by Giree Babu's 2nd Lane; and on the west by the tenanted house of Lolit Mohun Mullick.

Lot 5.—No. 17, Chandy Chock 1st Lane, a piece of land containing about four cottahs with tiled huts thereon. This property is bounded on the north by No. 1, Howe's Lane, and premises No. 18, Chandney Chock 1st Lane, both belonging to the defendant; on the south by the premises No. 16, Chandney Chock 1st Lane; on the west by Chandney Chock 1st Lane; and on the east by the dwelling-house of Mr. Mackintosh.

Lot 6—No 18, Chandney Chock 1st Lane, an upper-roomed brick-built house, and the land appertaining thereto, containing about five cottahs This property is bounded on the north by the house of Achin Chinaman; on the south by the said premises No. 17, Chandney Chock 1st Lane; on the east by the dwelling-house and bustee land of Meer Muksud Ali; and on the west by the premises No. 1, Howe's Lane, belonging to the defendant.

Lot 7.—No. 1, Howe's Lane and the land appertaining thereto, containing about five cottahs This property is bounded on the north by the house of Achin Chinaman; on the south by the said premises No 17, Chandney Chock 1st Lane, belonging to the defendant, on the east by the premises No. 18, Chandney Chock 1st Lane, belonging to the defendant; and on the west by Howe's Lane.

The abstract of title and the conditions of sale may be seen at the office of Mr. N. C. Bose, the Attorney for the plaintiff, and at the office of the Registrar, High Court, Original Side, on any day before the sale and will be produced at the sale.

N. C. Bose, Plaintiff's Attorney.

R. BELCHEMBERS, Registrar.

Calcutta, High Court, Original Jurisdiction, the 27th August 1892. (548—1)

Lost or Stolen.

THE Government Promissory Note No 148184 of the Four per cent. of 1842-43, for Rs. 1,000, originally standing in the name of Loke Nath Jana, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

LOKE NATH JANA,
(429—3) 373-8, Upper Chitpore Road, Calcutta.

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court in its Original Civil Jurisdiction, made in Suit No. 152 of 1890 (Dwarka Nath Mitter *versus* Ismail Hashim Dooply), and dated 8th January 1891 and 27th February 1892, respectively, by the Registrar of the said Court in his sale-room at the Court-house by public auction on Saturday, the 3rd of September next, at 12 o'clock noon, the undermentioned properties :—

Lot No. I.—A brick-built house with the piece of land whereon the same is built, numbered 3, Wellesley Street, in the town of Calcutta, and the adjoining piece of land without the tiled huts belonging to tenants, which are numbered 3-1, Wellesley Street aforesaid, and the adjoining two-storied house No 31 (formerly No. 27) Mott's Lane, all containing 14 cottahs and 5 chittacks of land comprised in Holding No. 39, Survey Block No. XIV in the South Division of the town of Calcutta and bounded on the north by Mott's Lane; on the east by Wellesley Street; on the south by a public drain, and on the west by the land of Bibee Mattabunnessa. An annual revenue of Rs. 2-6-9 is payable to the Collector of Calcutta.

Lot No. II—No. 24, formerly No. 23, Amratollah Lane, being an upper-roomed brick-built dwelling-house, with the piece of land appertaining thereto, containing by estimation 2 cottahs and 2 chittacks, be the same a little more or less, comprised in Holding No. 164, Survey Block No. XI, in the North Division of the town of Calcutta, and bounded on the north by the house of Syed Ali Moghul; on the west by No. 25, Amratollah Lane; on the south by Amratollah Lane; and on the east by the house of Isaac Manasettee. An annual revenue of 11 annas and 4 pies is payable to the Collector of Calcutta.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Side, and at the Office of Babu Ashootosh Dhur, Attorney for the Plaintiff, No. 2 Hastings Street in the Town of Calcutta, on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar.

A. T. Dhur, Plaintiff's Attorney,
High Court, Original Side, Calcutta, the 27th July 1892. (533—1)

Estate Morecroft Vincent Higgins, deceased.

NOTICE is hereby given that all creditors and other persons having any claims or demands upon or against the estate of Morecroft Vincent Higgins, late of No. 4, Mission Row, in the town of Cacutta, Produce, Broker, deceased, who died on the 11th day of April 1892, and probate of whose Will was on the 24th day of August 1892 granted by the High Court of Judicature at Fort William in Bengal, in its Testamentary and Intestate Jurisdiction, to Sylvester Dignam, of No. 6, Strand, in Calcutta, one of the Executors, named in the said Will, are hereby required to send in writing the particulars of their claims or demands to the undersigned, the Attorney for the said Executor, at No. 6, Strand aforesaid, on or before the 1st day of November next, and notice is hereby also given that after that day the said Sylvester Dignam will proceed to distribute the assets of the said Morecroft Vincent Higgins, deceased, amongst the parties entitled thereto, having regard only to the claims of which he shall then have had notice, and that he will not be liable for the assets so distributed, or any part thereof, to any person of whose claim he shall not then have had notice.

Dated this 27th day of August 1892.

H. W. S. SPARKES, Attorney for the said Executor.
6, Strand, Calcutta. (546-1)

The Teendarrea Company, Limited, (in Liquidation.

NOTICE is hereby given that a General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 38, Strand, Calcutta, on Thursday, the 8th of September, at 11-45 A M. (a quarter of an hour before the Final Meeting), for the purpose of passing the Balance sheet and accounts for the year 1891.

A. H HICK, Liquidator.

Calcutta, 31st August 1892. (552—1)

In the matter of the Baghmundi Gold Prospecting Syndicate, Limited.

NOTICE is hereby given that, in compliance with section 183 of the Indian Companies Act, 1882, a General Meeting of the Shareholders of the abovenamed Syndicate will be held at the office of the Liquidators, 25, Mango Lane, Calcutta, on Monday, the 12th September 1892, at noon, for the purpose of receiving the accounts of the Liquidators, and their report as to the manner in which the winding up has been conducted, and as to the present position of the liquidation.

LOVELOCK AND LEWES, Liquidators.

Dated 25, Mango Lane, Calcutta, the 24th August 1892.

N.B.—Shareholders are requested to bring the receipts granted by the Liquidators for their warrants as evidence of their right to attend the meeting. (534—1)

Notice.

SEALED tenders for the construction of the Telegraph Office building at Serajganj will be received in the prescribed form, District Board's Form No. 2, by the undersigned up to noon of the 15th September 1892.

2. Tenders to show percentage at which the work is tendered, as compared with the estimated rates.

3. Work to be completed by the 15th of March 1893.

4. The Chairman does not bind himself to accept the lowest or any tender.

5. All information regarding the above will be given on application to the undersigned regarding quantities, &c., and the drawings therefor can be inspected in his office during office hours.

6. The estimated value of the work is Rs. 9,336, excluding contingencies.

7. Bricks will be supplied by the department, and deductions made therefor at Rs. 12 per 1,000, either at the site of the cutcherry grounds or at brickfield as they may be lying.

8. Earnest money to the value of Rs. 200 in currency notes is to accompany the tender.

F. M. DEROZARIO, District Engineer.
(543—2)

In the second Court of Subordinate Judge of Shahabad.

EXECUTION CASE No. 84 OF 1892.

Imrit Sahu and another, decree-holders, *versus* Ram Sunder Sahu and others, judgment-debtors.

TO be sold on the 5th day of September 1892, at noon, in the Court-house of Subordinate Judge at Arrah, by the Nazir of the District Judge's Court, Shahabad, the following mortgaged property in satisfaction of a mortgage decree, amounting to rupees six thousand one hundred and seventy-two annas six and pies three only (6,172-6-3), obtained by Imrit Sahu and another, against Ram Sunder Sahu and others on 12th December 1890 :—

Eight annas out of sixteen annas Bulbhaddarpur, Darihat, asli with dakhli, pargana Sasaram, thána Darihat, Sub-registry Office, Sasaram, in the district of Shahabad, bearing former tauzi No. 2195, and present tauzi No. 4943, and paying Government revenue Rs. 2,741-13.

AUDINASH CHUNDER MITTER,
(550—1) Subordinate Judge, Shahabad.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of GOSTO BEHARY SEAL, an Insolvent.

On Saturday, the 20th day of August instant, it was ordered that Saturday, the 3rd day of September next, at the hour of 11 o'clock in the forenoon, be fixed for hearing of proof of claims in this matter, and that the creditors of the said Insolvent do on that day bring forward their proofs in support of their claims against the estate of the said Insolvent.

Watkins & Co., Attorneys. (518—2)

In the matter of LORRAINE KING, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the 3rd day of September next, at the hour of eleven o'clock in the forenoon, be fixed for

hearing of proof of claims in this matter, and that the creditors of the said Insolvent do on that day bring forward their proofs in support of their claim against the estate of the said Insolvent.

Sanderson & Co., Attorneys. (521—2)

In the matter of THOMAS STEWART, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the first Court day in November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said Insolvent be discharged personally as well as to his after acquired property from the demands of all the creditors whose names are inserted in this order (that is to say) T. E. Thomson and Company, Limited, R. S. Hart Brothers, the Corporation of Calcutta, and the Delhi and London Bank, Limited.

Sanderson and Company, Attorneys. (527—2)

In the matter of MOHENDRONATH BOSE, an Insolvent.

On Saturday, the 6th day of August instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said Insolvent be discharged personally as well as to his after acquired property from all liabilities for debts, claims and demands of and against the said Insolvent at the time of the filing of his petition for relief.

M. M. Chatterjee, Attorney. (528—2)

In the matter of REINHOLD GODFREY PALMER and HERMAN EDWARD GÄTCKE, Insolvents.

On Saturday, the 30th day of July last, it was ordered that the matters of the petition of the said Insolvents be heard on Saturday, the 26th day of November next, and that the said Insolvents do then attend to be examined before the said Court

Dignam and Co., Attorneys. (530 - 2)

In the matter of WILLIAM PETERSON DANIEL, an Insolvent

On Wednesday, the 17th day of August instant, it was ordered that the matters of the petition of the said Insolvent be heard on Saturday, the 26th day of November next, and that the said Insolvent do then attend to be examined before the said Court.

Insolvent in person. (531—2)

Chief Clerk's Office, the 23rd day of August 1892.

In the matter of CHRISTOPHER CONSTANTINE CHRISTOPHORIDI, an insolvent.

On Saturday, the 2nd day of July last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chapter XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (553—1)

In the matter of JOHN RICHARD FOSTER, an insolvent.

On Saturday, the 4th day of June last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (551—1)

In the matter of ADOLPHUS KRIEG, an insolvent.

On Saturday, the 2nd day of July last, by an order of this Court the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic, Chap. XXI as to all persons named in his schedule as creditors or claiming to be creditors respectively; and it is further ordered that Albert Birmingham Miller, Esq., the Official Assignee of this Court and the assignee of the estate and effects of the said insolvent be at liberty out of the assets in his hands belonging to the estate of the said insolvent to pay to Mr. Chick, Attorney for the said insolvent, his costs of this matter when taxed by the Taxing Officer of this Court.

H. C. Chick, Attorney. (555—1)

In the matter of KALLY CHURN GHOSE, an insolvent.

Notice that an application for an *ad-interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 5th day of September next, at the hour of half-past ten o'clock in the forenoon.

☞Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid.

N. C. Bose, Attorney. (556—1)

In the matter of BHUGGUT RAM and others, insolvents.

On Monday, the 22nd day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

C. N. Manuel, Attorney. (557—2)

In the matter of DWARKA NAUTH BYSACK, an insolvent.

On Tuesday, the 23rd day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined b fore the said Court.

Insolvent in person. (558—2)

In the matter of GRISA CHANDRA DHARA, an insolvent.

On Tuesday, the 23rd day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (559—2)

In the matter of DEOKEE NUNDUN, an insolvent.

On Wednesday, the 24th day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (560—2)

In the matter of BEHARY LALL MONDLE, an insolvent.

On Friday, the 26th day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (561—2)

In the matter of KALLY NATH MOOKHOPADHYA, an insolvent.

On Saturday, the 2nd day of July last, it was ordered that the hearing of this matter do stand adjourned until Saturday, the 3rd day of September next, and that the order made in this matter for the *ad-interim* protection of the said insolvent from arrest be enlarged to the said 3rd day of September next, with liberty to the said insolvent to amend his schedule filed in this matter, and that the said insolvent do then attend to be examined before the said Court.

K. N. Mitter and Surbadhicary, Attorneys. (562—1)

In the matter of BEHARY LALL MONDLE of No 57, Sankybhanga, in the town of Calcutta, late a looking-glass manufacturer and for the past four years out of employ, now doing extra work, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Friday, the 26th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (563—1)

In the matter of DEOKEE NUNDUN of No. 137, Machoa Bazar Street, in the town of Calcutta, carrying on business as owner of flour and wheat-grinding machine, &c., at present doing no work, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Wednesday, the 24th day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (564—1)

In the matter of DWARKA NAUTH BYSACK, residing at No. 6, Ram Mohun Shaha's Lane, in the town of Calcutta, at present a clerk at Messrs Gillanders, Arbuthnot and Company, of Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 23rd day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (565—1)

In the matter of GIRISA CHANDRA DHARA of No. 33, Serang's Lane, in the town of Calcutta, formerly carrying on business in co-partnership with Brindabun Chunder Mookerjee and Bussunt Coomar Dey at No. 136, Belliaghatta Road, and No. 15, Murali Pooker Lane, Manicktollah, both in 24-Parganas, and at present a clerk in the service of Messieures Gregory and Jones, Solicitors of the High Court at Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 23rd day of August instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (566—1)

In the matter of BHUGGUT RAM, SOORUJ MULL, and GUNGA BUX, all residing at No. 63, Banstollah Street, in the town of Calcutta, and lately carrying on business in co-partnership as dealers in cloth and country produce at Jalalpore, in the district of Fyzabad, under the name, style and firm of Soorujmull Gunga Bux, also at Comrya and at Manoharpore, in the district of Gonda, under the name, style and firm of Gunga Bux Kaliprosaud, and also at Benares in the North-Western Provinces of India under the name, style and firm of Bhuggut Ram Soorujmull, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Monday, the 22nd day of August instant, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

C. N. Manuel, Attorney. (567—1)

In the matter of BENODIKANTO NAUTHUCK and SHAMA SOONDERY DOSSEE, widow of Madhub Chunder Nauthuck, deceased, lately carrying on business as piece-goods dealers and cloth-merchants at No. 372, Upper Circular Road, Jorasanko, in the town of Calcutta, under the name, style or firm of Madhub Chunder Nauthuck and Benodikanto Nauthuck, and at No. 37, Bow Bazar Street in Calcutta under the name, style or firm of Raj Chunder Nauthuck and Benodikanto Nauthuck, insolvents.

On Saturday, the 20th day of August instant, it was, on the petition of Kissen Gopaul Poogulaya of No. 48, Muttrasa Bagan in Burrabazar, in Calcutta aforesaid, a cloth-merchant, and Ram Chund of the same place-, carrying on business as a cloth-merchant under the name, style and firm of Ram Chund Gonneshloll at No. 48, Muttrasa Bagan, aforesaid, Romanauth Addy of Puggiaputty in Burrabazar aforesaid, carrying on business there as a cloth-merchant under the style and firm of Romanath Addy, Hazareemul of No. 23, Puggiaputty, aforesaid, carrying on business there as cloth-merchants under the name and style of Hgzareemull, Heeralall, and Gungaram Domani of No. 27, Puggiaputty, aforesaid, carrying on business there as a cloth-merchant, creditors of the said insolvents, adjudged that the said Benodikanto Nauthuck and Shama Soondery Dossee have committed an act of insolvency under the provisions of the Act XI, Vic. Cap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

E. I. Fink, Attorney. (568—2)

Chief Clerk's Office, the 30th day of August 1892.

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	6th Sept. ...	Per P & O. str. from Bombay.
Ditto (book-post and pattern packets)	5th ,, ...	Ditto.
Mauritius, Mayotte, Nossi Be, and Reunion.	6th ,, ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	6th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	5th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	5th ,, ...	Ditto.
Colombo	7th ,, ...	Per P. and O. str. *Bengal.*
Straits, China, and Japan ...	6th ,, ...	Per str. *Lightning.*
Rangoon and Moulmein ...	6th ,, ...	Ditto *Canara.*
Rangoon, Moulmein, Penang, and Singapore.	2nd ,, ...	Ditto *Lindula.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	7th ,, ...	Ditto *Kistna.*
Port Blair	8th ,, ...	Ditto *Shahjehan.*
Akyab, Kyaukpya, Sandoway and Rangoon.	31st Aug. .	Ditto *Kola.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.
General Post Office, the 30th August 1892.

Unclaimed Letters held in the Calcutta General Post Office on 30th August 1892

Bason, V. & Co.
Brown, Frank.
Casca, S.
Charter, W.
Galitzine, Prince N. S.
Gray & Co.
Handford & Crew.
King & Sons.
Lavers, Esq.
Moller, M, & Co.
Mandan, S. & Co.
Partnoy, S.
Philipps, W. R.
Preppe, Mrs.
St. John, Mr.
Thompson & Son.
Tracy & Co.
Williams, G. L.

Letters marked Care of "Post Office."

Adie, A. E.
Allen, C. H.
Adolfo, M.
Aldham, C. J.
Arthur, L.
Atkinson, F. S.
Balfour, G.
Bartlett, W. E.
Baker, W. P.
Bean, H.
Blodwell, F M.
Braunchtein, Mons.
Charlton, J. G.
Carter, W.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Culbard, Mrs.
Davies, Reginald.
Desovaux, Charles.
Ellis, W. H.
Finkler, M.
Fox, Capt. E. T. W.
Hallé, Clifford.
Harrington, Rev.
Isaacs, Elias H.
Kramer, Miss Bethy.
Lackerstoen, M. L.
Lebihan, Monsieur.
Leonardi, O.
McCoy, G. E.
Mulley, Miss.
Murray, Slade
Naser, Sam. E.
Nazareth, J.
Nicholls, Mrs.
Parsons, John.
Patterson, E. L.
Peatling, T. H.
Percivall, Thomas.
Pryce, A. E.
Reynolds, R.
Rielly, E.
Roberts, R.
Scoats, Frank S.
St. John, J. M. H.
Staff, Ernest.
Swan, E.
Swarch, Sofia.
Tambkin, S.
Treeling, C.
Twinning, T. V.
Vas, Predade.
Wallace, R. C.
Walker, A.
Wallace, R. E.
Wallerstein, Major
Walton, H. E.
Wyndham, Wm

Registered Letters.

DeCruze, T. Schoidhan, Dr. Franzis.
Schiller, Menashe.

Unclaimed Letters held in the Barrackpore Post Office on the 29th August 1892.

Babington C. W.	Harding, A.
Bastian, L. M.	Hopkinson, Lt.
Carter, J.	Hopkinson, Mrs.
Cohen, R. R.	King, F. St.
Corbett, Dr. K.	Marriott, W.
Davison, Mrs.	Moore, G. E.
Edwards, C A.	Paget, A. M.
Ferdinand, J. B.	Palmer, C. L.
Frances, H.	Robertson, W. T.
Goward, E. A.	Rydquist, C. E.
Grant, F.	Sanderson, H. E.
Gray, T. D.	Sharp, W. W.
Grant, E.	Washer, W. D.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 29th July 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Khasrathi	Entrance from Ganges ...	23 9	Lower intake at head, 18″.
	Thence to Nurpur	20 16	Tiktikipara.
	From Nurpur to Jungipur ...	20 0	Kanoopur.
	,, Jungipur to Berhampur	20 0	Kalgacho.
	,, Berhampur to Cutwa ...	21 0	Kedato.
	,, Cutwa to Nadia ...	21 0	Khosalpur.
Bhyrub-Jalangi	Entrance from Ganges ...	29 0	
	Thence to Akriganj	31 0	
	Akriganj to junction of the Bhyrub and Jalangi ...	23 0	Chukjama.
	Thence to Patkabari	24 0	Amtola
	Patkabari to Nadia	21 0	Kalinagore.
Mathabhanga.	Entrance from Ganges ...	20 3	
	Thence to Chnypara	10 6	Sircarpara.
	From Chnypara to Shikarpur	12 3	Jamalpur.
	,, Shikarpur to Boalia ...	18 6	Pirtola.
	,, Boalia to Chuadanga ..	21 0	Taltola.
	,, Chuadanga to Kissengunj and Hanskhali ...	18 0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ..	Sahebganj ...	20-8-92	6	25·33	91·33	
	Rampur Boalia	20-8-92	12	23 58	65 58	
	Entrance of Bhagirathi ...	20-8-92	7	29·20	74·51	
	Entrance of Bhyrub-Jalangi ...	20-8-92	...	27·75	66·11	
	Entrance of Mathabhanga ...	20-8-92	...	20·12	...	
Bhagirati	Berhampur ...	22-8-92	12	25·92	59·67	
Jalinghi ...	Kishnaghur ...	19-8-92	...	23 00	31·89	
	Surupganj ...	20-8 92	6	23·75	32·05	
Mathabhanga.	Hanskhali ...	20-8-92	...	21·16	32·01	

PURNO CHUNDRO BOSE,
for Exe. Engr., Nadia Rivers Division.
Berhampur, the 22nd August 1892

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta), and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Narainguge) Volumes I and II. Price Rs. 20 for 1890-91. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

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NOTICE TO SUBSCRIBERS.

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	Rs.	A.	P.	Rs.	A.	P.
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THE following Weather Reports of the Bengal Meteorological Department, issued by orders of the Government of Bengal, can be supplied to the public at the prices annexed:

1st—Bay of Bengal Daily Report giving meteorological observations taken at 27 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Bay of Bengal Storm Signal Service. The report giving 8 A.M. observations of the day is distributed by peon in Calcutta soon after 11 A.M. Price to subscribers in Calcutta Rs. 2 per mensem.

2nd.—Bengal Daily Report containing observations taken at 45 meteorological stations in Bengal and Assam, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 8 A.M. observations of each day is printed in time for the evening mail, and is distributed to subscribers in Calcutta the same evening. This report for the present is only published during the south-west monsoon, i.e. from about May 15th to November 15th, or thereabouts. Price Rs. 2-8 per mensem, including postage.

3rd—A Weekly and Monthly Statement of Meteorological Observations taken at 49 observing stations, and of rainfall recorded at 260 sub-divisional stations, together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report, including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal, 5, Russel Street, Calcutta, for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,
Meteorological Reporter to the Govt. Bengal.

Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

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	Per annum. Rs.	A.	P.		Per annum. Rs.	A.	P.
Entire Gazette ...	15	0	0	Parts* III, IV, V, and VI ...	5	0	0
Postage ...	5	0	0	Postage ...	2	8	0
Supplement ...	6	0	0				
Postage ...	3	0	0				
Parts I or II ...	5	0	0	For a single copy—			
Postage ..	2	8	0				
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Postage ..	1	12	0	Postage ...	0	2	0
Part IB ...	3	0	0	Supplement ...	0	4	0
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Parts I A, IB, II, III, IV, V, and VI as also importtant rules and extracts, 1 anna for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.

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For Calcutta.

The same rates as those for the Mofussil, with the exception of the charge for postage.

*Containing the Acts and Bills of the Legislative Councils of India and Bengal.

NOTE—Rate for advertisements in the *Calcutta Gazette*—

Full page, per issue	...	...	Rs.	20
Half ,, ,,	...	...	,,	10

Casual advertisements, 4 annas per line.

The List of Books available for sale at the Secretariat Press will in future be published once only in each month. Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1892.

PART IV.

Bills of the Bengal Council.

GOVERNMENT OF BENGAL.

LEGISLATIVE DEPARTMENT.

THE following Preliminary Report of the Select Committee together with the Bill as amended by them is by order of the President, hereby published for general information:—

We, the Committee appointed to consider the draft Bill to amend the Bengal Municipal Act, 1884, beg to submit the following report:—

In consequence of the numerous alterations and additions made by us, some of which involve important questions of principle, we recommend that the Bill, as amended, be republished for general comment, and, together with the opinions received, be again referred to us before it is taken into consideration by the Council. We desire to reserve the right to modify the opinions provisionally expressed in this report until we are in possession of full materials for finally determining the points raised.

Section 3 of the Bill (6 of the Act) contains a definition of the Sanitary Board. This arises from the proposed new sections (37B to 37K of the Act, introduced by Section 21 of the Bill) dealing with the introduction of water-supply and drainage schemes.

We have amended Section 4 of the Bill (Section 9 of the Act) so as to make it clear that the Commissioners of a Municipality may move the Local Government to take action under this section. Some minor changes have also been made in Section 9B so as to bring it into accord with Section 9.

In Section 7 of the Bill (Section 15 of the Act) we have excluded from the definition of 'rates' the fees levied under Part IX of the Act for the cleansing of premises. These fees are paid for specific services rendered; they do not form part of the Municipal Fund; and in our opinion they should not be taken into account in reckoning a person's qualification to vote in Municipal elections.

By Section 10 of the Bill we have remodelled Section 20 of the Act on the lines of Section 18 of Bengal Act III of 1885, so as to indicate more clearly the grounds upon which a Commissioner may be removed and the date from which such removal takes effect. We have also provided, in accordance with Schedule II, Section 70 of the English Public Health Act, 1875, that proceedings in which a disqualified Commissioner has taken part before his removal shall not thereby be invalidated.

By Section 17 of the Bill we have added a section after Section 26 of the Act, empowering the Commissioners to grant leave of absence to their Chairman

or Vice-Chairman for a period not exceeding two months in the year. The necessity of some provision of this nature was represented by a number of municipalities.

In Section 19 of the Bill (29A of the Act) we have reduced the number of powers which may be delegated by the Local Government to Commissioners of Divisions.

Section 21 of the Bill (37A of the Act) has been redrafted on the model of Section 30 of Bengal Act III of 1885 and Section 27 of Act XX of 1891. The proposed new Sections 37B to 37K of the Act, dealing with the introduction of systems of water-supply and drainage, have been drafted for the purpose of giving effect to the recommendations of a Conference which met at Belvedere on the 18th July to discuss these subjects. These sections, together with Section 3 of the Bill (6 (20) of the Act) defining the Sanitary Board, Section 48 (172A) dealing with Survey, Sections 71—76 (320—322) treating of latrines, and Section 81 (352A) relating to brothels, were not in the Bill referred to us. We have not been able to consider them, and desire to reserve our opinion.

By Section 22 of the Bill we have added to Section 38 of the Act. We have provided, following the model of the English Municipal Corporations Act, that want of service of notice on a Commissioner shall not affect the validity of a meeting.

In amending Section 69 of the Act we have struck out the words "the training and employment of medical practitioners, which appeared in Section 25 (2) of the Bill referred to us. In our opinion municipal funds cannot properly be applied to the training of medical practitioners; while the employment of such practitioners is already provided for by Section 69(6) of the Act. We have also omitted Sub-section (3) of Section 25 of the Bill referred to us on the ground that all legitimate objects of municipal expenditure appear to be covered by Section 69(9) of the Act.

We have carefully considered the proposal embodied in Section 27 of the Bill referred to us, to empower the Commissioners to impose either the tax upon persons or the rate on holdings in different wards of a Municipality, and we have come to the conclusion that this would be liable to abuse. In view of the indications of the unequal and arbitrary assessment of the tax upon persons according to their circumstances and property, which are contained in some of the reports which have come before us, a majority of the Committee are further disposed to think that the time has come to abolish this tax altogether, and to extend the method of a rate on the annual value of holdings to all municipalities. We recommend that when the Bill as now amended is circulated to District Officers and Municipal Commissioners, their attention should be specially drawn to this point, and that they should be requested to express their opinion on the suggestion made by the Committee, furnishing at the same time as full information as possible concerning the manner in which it is actually worked and its incidence on different classes of assessees, and the financial result which would follow on the abolition of the tax upon persons according to their circumstances and property and the substitution of the rate on holdings.

Pending the settlement of the important question whether the tax upon persons according to their circumstances and property should be retained, we have left the sections dealing with the assessment of that tax untouched. We have, however, empowered the Commissioners, with the sanction of the Local Government, to exempt from the tax on persons or the rate on holdings any building, not being a school or college, used exclusively for charitable purposes. We have modified the provisions dealing with appeals against assessments by withdrawing the assessor's right of appeal to the Magistrate and making the decision of the Commissioners final. At the same time we have provided that the assessor shall be entitled at his option either to be heard in support of his assessment or to state in writing his reasons for making it. In order that the collection of rates and taxes may not be impeded by frivolous and vexatious appeals, we have adopted the provisions of section 44, of 32 and 33 Vict., Cap. 67, which provides that rates shall be levied notwithstanding appeals.

We have omitted, as unnecessary, Sections 40 and 41 of the Bill referred to us.

Several municipalities having represented the trouble and expense they are put to by reason of the cumbrous character of the existing procedure for demanding and collecting municipal taxes, we have endeavoured in Section 44 of the Bill to simplify the system on the lines of the English law.

Exception having been taken to the attempt made, in Section 43 of the Bill referred to us, to define more precisely the term "habitually" as used in Section 142 of the Act, we propose to enact that a cart kept for hire within two miles of the municipal limits shall be presumed to be habitually used within the Municipality. This is the construction actually put on the word "habitually" by the Municipal Commissioners of Burdwan; and as it is reported to have worked well, it seems desirable to give it legal sanction and to extend its operation.

We have omitted Section 45 of the Bill referred to us on the ground that the procedure contemplated by Section 175 is not applicable to bye-laws.

In Section 48, at the instance of the Municipal Commissioners of Backergunge, provision has been made for the survey of a Municipality by taking power to extend to it the Calcutta Survey Act of 1887.

By Section 58 we have amended Section 236 of the Act, so as to provide for the due publication of an order made under that section. We have omitted Section 50 of the Bill as referred to us, on the ground that no notice need be given before proceeding to enforce such an order.

We have carefully considered the provisions dealing with building regulations (Sections 51 to 58 of the Bill referred to us), and have re-drafted them with reference to the wording of the existing law. They now form Sections 59 to 61 of the Bill as amended by us. On the ground of administrative convenience we think appeals under these sections should lie to the Magistrate.

At the instance of the Municipal Commissioners of South Barrackpore it is proposed to introduce as Section 63 of the Bill Section 384 of Bengal Act II of 1888, giving the Municipal Commissioners power to grant licenses to persons for the sale at burning grounds of fuel and other articles used for the cremation of dead bodies, and to prescribe a scale of rates for the sale of such articles.

We have omitted as unnecessary Sub-sections 2 to 5 of Section 261(*c*) of the Bill referred to us.

In Section 64 of the Bill referred to us, dealing with the subject of water-supply, we have omitted Sub-section (*c*) as unnecessary, and Sub-section (*d*) as being already covered by Section 282 of the Act. The amended section is numbered 68. We have also amended Section 65 of the Bill (Section 290 of the Act) by requiring Municipal Commissioners to obtain the sanction of the Local Government to the laying down of house communications and by empowering the Government to make rules and impose conditions on this behalf. This change has rendered Section 66 of the Bill referred to us unnecessary, and we have accordingly struck it out.

The sections of the Bill which deal with the question of privies have not been fully considered by us, and we desire to reserve our opinion as to their probable effect until we receive the reports of District Officers and Municipal Commissioners.

At the instance of a Chairman of a large Municipality, a provision borrowed from the Punjab Municipal Act, 1891, empowering a Magistrate of the first class to take steps to close brothels that are complained of, is proposed to be inserted as Section 81 of the Bill. This section will only come into force if extended by the Local Government at the request of the Commissioners.

H. H. RISLEY.
J. T. WOODROFFE.
T. T. ALLEN.
MAHENDRA LAL SIRCAR.
GONESH CHUNDER CHUNDER.

The 25th August 1892.

A Bill to amend the Bengal Municipal Act, 1884.

WHEREAS it is expedient to amend Bengal Act III of 1884; It is hereby enacted as follows:—

Construction and commencement of Act.

1. This Act shall be read with, and taken as part of, Bengal Act III of 1884, and it shall come into force from the date on which it may be published in the *Calcutta Gazette* with the assent of the Governor General.

Amendment of section 2.

2. In section 2, after the words "commenced under this Act," the following shall be added, namely:—

"The expression 'notifications' as used in this section shall be deemed to include and to have always included all directions, declarations and orders given or made and published, under any enactment referred to in this section:

Provided that nothing in this definition shall be deemed to affect any decision or order of a competent court made before the date on which this Act shall come into force."

3. At the end of section 6 the following definition shall be added:—

(20) "Sanitary Board" means the persons for the time being appointed, either by name or by official designation, by the Lieutenant-Governor of Bengal by Notification in the *Calcutta Gazette* to constitute a Sanitary Board for Bengal."

4. For section 9, the following three sections shall be substituted:—

Notification of intention to alter limits of Municipality.

"9. The Local Government may, on the recommendation of the Commissioners at a meeting, or of its own motion, by notification published in the official Gazette, and in such other manner as it may determine, declare its intention—

(*a*) to exclude from a municipality any local area comprised therein and defined in the notification; or

(*b*) to include within a municipality any local area in the vicinity of the same, and defined in the notification; or

(*c*) to subdivide any municipality into two or more municipalities; or

(*d*) to unite two or more municipalities so as to form one municipality; or

(*e*) to alter the number of the Commissioners of a municipality:

Provided that, where the local area to be excluded or included is a cantonment or part of a cantonment, no notification affecting it shall be published under this section without the previous consent of the Governor General in Council.

Objection to proposed alteration may be submitted to the Local Government.

"9A. (*1*) Any inhabitant of a Municipality or local area in respect of which a notification has been published under section 9 may, should he object to the alteration proposed, submit his objection in writing, through the Magistrate of the district, to the Local Government within six weeks from the publication of the notification in the Gazette; and the Local Government shall take such objection into consideration.

The Local Government may apportion and dispose of municipal property upon a subdivision or union of Municipalities.

"9B. Whenever a Municipality is subdivided, or two or more Municipalities are united, under the last two preceding sections, the Municipal Fund or Funds, and all property vested in the Commissioners of the Municipality or Municipalities concerned, shall be apportioned or consolidated, as the case may be, in such manner as the Local Government may direct."

5. Sections 11 and 12 are hereby repealed.

Amendment of section 14.

6. In section 14, in the second paragraph, after the word "appointed," the words "either by name or by official designation" shall be inserted.

Amendment of section 15.

7. At the end of section 15, the following shall be added, namely:—

"The term 'rates' in this section shall be deemed to include—

(*1*) The tax upon persons occupying holdings under section 85, clause (*a*).

(*2*) The rate upon the annual value of holdings levied under section 85, clause (*b*).

(*3*) The water-rate on the annual value of holdings levied under Part VII.

(*4*) The lighting-rate on the annual value of holdings levied under Part VIII.

Amendment of section 17.

8. In section 17, in the first paragraph, after the words "by the Local Government," the words "either by name or by official designation" shall be inserted.

9. For section 18, the following shall be substituted:—

Resignation of Chairman.

"A Chairman of a Municipality may resign by notifying in writing his intention to do so to the Local Government, and on such resignation being accepted shall be deemed to have vacated his office.

Resignation of Vice-Chairman or Commissioner.

"A Vice-Chairman or Commissioner of a Municipality may resign by notifying in writing his intention to do so to the Chairman, and on such resignation being accepted, shall be deemed to have vacated his office."

10. For section 20 the following shall be substituted:—

The Commissioner of the Division may remove any Commissioner—

Power to remove Commissioners.

(*a*) if he refuses to act, or becomes incapable of acting, or is declared insolvent, or is convicted of any such offence, or subjected by a criminal court to any such order, as, in the opinion of the Commissioner of the Division formed after due enquiry, unfits him to be a Commissioner;

(*b*) if he has been declared by notification to be disqualified for employment in the public service;

(*c*) if he, without an excuse, sufficient in the opinion of the Commissioner of the Division, absents himself from the meetings of the Commissioners for six consecutive months;

(*d*) when he is a salaried servant of the Government, if his continuance is, in the opinion of the Commissioner of the Division, undesirable;

(*e*) if in the opinion of the Commissioner of the Division, he has become disqualified to continue in office under section 57.

But all acts and proceedings of any Commissioner so removed shall, if done previously to such removal, be valid and effectual to all intents and purposes.

11. Section 21 is hereby repealed.

12. For section 23 the following shall be substituted :—

Appointment of Chairman.

"(*1*) The Local Government shall appoint, either by name or by official designation, the Chairman of every municipality mentioned in the second schedule of the Act.

"(*2*) The Commissioners of every municipality, the name of which is not included in the said schedule, shall, at a meeting, elect one of their number to be Chairman, or may, at a meeting attended by not less than two-thirds of the Commissioners, request the Local Government to appoint a Chairman.

"(*3*) The Local Government may at any time remove a Chairman appointed by it.

"(*4*) The Local Government may at any time remove the name of any municipality from, or insert the name of any municipality in, the said schedule.

"(*5*) Whenever the name of any municipality is inserted in, or removed from, the said schedule, the office of Chairman shall thereupon become vacant."

13. In section 24, after the words "appointment or election," the following shall be inserted, namely :—"except as is otherwise provided in this Act;" and in the second paragraph, the words "shall hold office for three years from the date of his appointment or election and" shall be omitted.

14. In section 25, in the first paragraph, the words "shall hold office for three years from the date of his election and" shall be omitted.

15. After section 25 the following section shall be inserted :—

Term of office of Commissioners.

"25A. (*1*) If a Chairman or a Commissioner is appointed by official designation, the person for the time being holding the office shall be a Chairman or a Commissioner, as the case may be, until the Local Government shall otherwise direct.

"(*2*) The term of office for which all other Chairmen, Vice-Chairmen and Commissioners shall be appointed and elected respectively shall be fixed by the Local Government by rules made under this Act, and may be so fixed as to provide for the retirement of Commissioners by rotation, but such term shall not exceed three years."

16. In section 26, for the words "sections 21, 24 and 25" the following shall be substituted, namely :—"section 25A"—and for the words "next subsequent appointment or election, not being an appointment or election under the next succeeding section," the following shall be substituted, namely :—"first meeting of the body of Commissioners newly appointed and elected, at which a quorum shall be present, and any Chairman or Vice-Chairman elected under sections 23, 25 or 27 shall be competent to discharge the duties of his office after his election and pending the orders of the Local Government approving of his election."

Amendment of section 26.

17. After section 26, the following section shall be inserted :—

Leave may be granted to Chairman or Vice-Chairman.

"26A. The Commissioners at a meeting may grant leave of absence to their Chairman or Vice-Chairman for any period not exceeding two months in any one year."

18. In section 27 after the words "term of office," the words "or shall avail himself of leave granted under section 26A" shall be inserted; and after the word "death" the words "or absence on leave" shall be inserted; and at the end of the section the words "or during his absence on leave, as the case may be," shall be added.

Amendment of section 27.

19. After section 29 the following section shall be inserted :—

Delegation of certain powers and functions of Local Government.

"29A. (*1*) The powers and functions of the Local Government under section 16, clause 2, section 30, section 59, clause (*bb*), section 255, section 259, and section 331, may be delegated by the Local Government to Commissioners of Divisions.

"(*2*) In regard to powers or functions delegated to them under this section, Commissioners of Divisions shall have the same authority as the Local Government, and the delegation shall continue until revoked by the Local Government.

"(*3*) A delegation under this section may be of all or any of the powers and functions aforesaid, and may be made generally in regard to all the municipalities within the division of the Commissioner, or it may be made particularly in regard to certain municipalities only.

"(*4*) The delegation may be by name or by official designation, and shall in each case be notified in the official Gazette."

20. In section 30, in the second and third paragraphs, for the words "from the operation of this Act" the words "from the operation of this or of any other specified sections of this Act" shall be substituted.

21. After section 37 the following eleven sections shall be inserted :—

Formation of Joint-Committees.

"37A. The Commissioners of any municipality may join with the Commissioners of any other one or more municipalities, or with any District Board, or any Cantonment authority, or with more than one such Board or Cantonment authority, in constituting out of their respective bodies a Joint Committee for any purpose in which they are jointly interested, and in delegating to any such Joint Committee any power which might be exercised by either or any of the Municipal bodies or District Boards or Cantonment authorities concerned, and may from time to time frame rules as to the proceedings of any such Joint Committee, and as to the conduct of correspondence relating to the purpose for which such Joint Committee is constituted.

The introduction into Municipalities of a water-supply or a drainage system.

Introduction of a water-supply or system of drainage.

37B. Whenever it appears expedient to the Lieutenant-Governor to require the Commissioners of any municipality, or the Commissioners of several municipalities acting conjointly, to provide a supply of water for domestic purposes, or to introduce a system of drainage, he may cause to be prepared a scheme and estimates of the cost of the works necessary for the purpose, together with such plans and specifications of the same as may be necessary.

Sanitary Board with municipal representatives to consider and report on scheme.

37C. The Lieutenant-Governor may refer such scheme, plans and estimates to the Sanitary Board, who shall consider and report upon the same in conjunction with two Commissioners from each municipality concerned, one of whom shall be appointed by the Commissioners of his municipality and the other by the Commissioner of the Division.

Lieutenant-Governor to sanction, modify or refer scheme.

37D. On receiving the report prepared by the Sanitary Board in conjunction with such municipal representatives, the Lieutenant-Governor may sanction the scheme, plans and estimates, or any portion thereof as to him shall seem fit, or may alter or modify the same, or may refer the scheme, plans and estimates to the Sanitary Board for further consideration and amendment.

Sanitary Board to apportion costs, etc., between municipalities.

37E. When the scheme recommended for sanction extends to several municipalities, the Sanitary Board, acting in consultation with such municipal representatives shall include in their report proposals for distributing the cost of the scheme, including its maintenance and working expenses, among the municipalities benefited, in proportion to the income derived by each from taxation, allowance being made for any differences in the degree of benefit conferred on each, such as, in the case of a water-supply scheme, the pressure at which the water is delivered, the facilities for procuring water, the distance from the head-works, and the like.

Approved scheme to be published.

37F. If the Lieutenant-Governor approves of the scheme, he shall cause to be published in the *Calcutta Gazette*, and locally in accordance with the provisions of section 354 of the Municipal Act, a statement of the proposals of the Sanitary Board, containing the following particulars :—

(1) A general description of the scheme.
(2) The cost of carrying it out.
(3) The cost of maintaining it.
(4) The amount of the loan.
(5) Where several municipalities are concerned, the distribution of the loan according to the income derived by each from taxation.
(6) The annual instalments in which the loan will be repayable, and the number of years required to clear it off.

Where the scheme is one for improving the water-supply, the following additional particulars shall be stated :—

(7) The total annual charge imposed by reason of the water-supply and to be met by a water-rate.
(8) The percentage of water-rate on the annual value of holdings in the municipality or municipalities.
(9) The average incidence of the water-rate per head of the population.

Scheme to be sanctioned.

37G. After the expiry of one month from such publication, and after considering any objections or suggestions that may be submitted on behalf of the residents of the municipality or municipalities concerned, the Lieutenant-Governor may sanction or reject the scheme as published, or may refer it for amendment to the Sanitary Board. In the latter case the scheme, when amended by the Sanitary Board, shall be published and dealt with in the manner prescribed in this and the preceding section.

Scheme to be carried out by the municipalities.

37H. When an order sanctioning a scheme has been passed by the Lieutenant-Governor under the last section, the Commissioners of the municipality concerned shall thereupon proceed to carry it out, and where more than one municipality is concerned, a Joint Committee shall be formed for the purpose of executing the scheme.

Lieutenant-Governor may appoint an officer to execute the works.

37I. The Lieutenant-Governor may, if he thinks fit, order the works specified in any such scheme, plans and estimates, or any portion thereof, to be executed by an officer to be thereunto appointed by the Lieutenant-Governor, and the Lieutenant-Governor shall fix the remuneration of the officer, and may specify a period within which the work shall be completed, and may extend such period from time to time as may be necessary.

Cost of the scheme to be advance from the public funds.

37J. The cost of carrying out the scheme, including the cost of making estimates, plans and specifications, and the travelling expenses incurred by the Municipal representatives in attending the meetings of the Sanitary Board for the consideration of the scheme may,

be advanced from the public funds, and shall be recovered as if it were a loan to the municipality or municipalities concerned under the Loans Act, 1879, and all provisions of that Act and the rules under it shall be applicable to such advances.

Part VII to apply to municipality with water-supply.

37K. The provisions of Part VII shall apply to any municipality in which a water-supply shall have been provided under the foregoing section.

22. At the end of section 38 the following paragraph shall be added :—

"Want of service of the notice of a meeting on any Commissioner shall not affect the validity of a meeting."

Amendment of section 57.

23. In section 57, in the first paragraph, the words "by himself or through others" shall be omitted; and for the words "made with" shall be substituted the words "or employment with, by, or on behalf of;" and after the words "with the Commissioners" shall be inserted the words "or shall hold any office of profit under them," and in the same clause, after the words "have such share or interest," shall be inserted the words "or shall hold such office."

24. For section 58, the following shall be substituted :—

Commissioners disqualified from voting on certain questions.

"No Commissioner or member of a Ward Committee shall vote on any matter affecting his own conduct or pecuniary interest, or on any question which regards exclusively the assessment of himself, or the valuation of any property in respect of which he is directly or indirectly in any way interested, or of any property of or for which he is manager or agent, or his liability to any tax.

Amendment of section 59.

25. (*1*) In section 59, in clause (*a*), after the words "section twenty-three," the words "or section twenty-seven" shall be inserted :—

(*2*) In the same section, after clause (*b*), the following clause shall be inserted :—

"(*bb*) under section 25 or section 27 for the election or removal of a Vice-Chairman."

26. After section 66, the following section shall be inserted :—

Disputes.

"66A. (*1*) If any dispute, for the decision of which this Act does not otherwise provide, arises between the Commissioners of two or more municipalities constituted under this Act, or between the Commissioners of any such municipality and a District Board, or Cantonment authority, the matter shall be referred—

(*a*) to the District Magistrate, if the local authorities concerned are in the same district :

(*b*) to the Commissioner or Commissioners of the division or divisions, if the local authorities concerned are in different districts; and

(*c*) to the Local Government, if the local authorities concerned are in different divisions and the Commissioners of those divisions cannot agree.

"(*2*) The decision of the authority to which any dispute is referred under this section shall be final.

"(*3*) If, in the case mentioned in clause (*a*), the District Magistrate is a member of one of the local authorities concerned, his functions under the section shall be discharged by the Commissioner."

Amendment of section 68.

27. (*1*) In section 68, at the beginning, before the words "the Commissioners" the words "except as is otherwise provided in this Act" shall be inserted.

(*2*) In clause (*c*) after the word "audit" the word "and" shall be struck out, and after the word "treasury" the words "and towards the salary of any special officer who may be appointed under section 82" shall be inserted.

(*3*) In the proviso to clause (*c*), after the words "clause (*c*)" the words "otherwise than as the salary of a special officer appointed under section 82" shall be inserted.

Amendment of section 69

28. In section 69, in the second paragraph, after the words "And may" the words "except as is otherwise provided in this Act and" shall be inserted.

Amendment of section 82.

29. In section 82, after the word "direct" the following words shall be inserted :—

"Provided that, if the officer appointed to make the yearly audit in any municipality shall report that the accounts are in such confusion that the financial position of the municipality cannot readily be ascertained, the Local Government may appoint a special officer to examine and report upon the accounts, and shall fix the salary of such special officer, which salary shall be paid from the municipal fund, unless the Local Government shall otherwise direct."

30. In section 86, for clause (*d*) the following shall be substituted :—

"(*d*) a water-rate not exceeding 7½ per centum on the annual value of holdings."

Of the appointment of Assessor of Municipal Taxes.

31. After section 86 the following twelve sections shall be inserted :—

Assessor to be appointed.

"86*A*. As soon as may be after the passing of this Act, an Assessor of municipal taxes shall be appointed for every municipality, or for any two or more municipalities, according as the Local Government shall direct.

Assessor to be appointed by the Commissioners or a Joint-Committee.

"86*B*.—Subject to any rules that may be made by the Local Government under the provisions of the next succeeding section, the Assessor shall, if appointed for a single

municipality, be appointed by the Commissioners at a meeting; or, if appointed for more than one municipality, by a Joint-Committee under section 37A of all the municipalities for which he is appointed.

Every appointment of an Assessor made under this section shall be subject to the approval of the Local Government.

"86*C*. The Local Government may make rules consistent with this Act—

Local Government to make rules for the pay and appointment of Assessor.

(*a*) to prescribe the qualifications to be required of an Assessor;

(*b*) to fix the pay, leave, pension and travelling allowances of the Assessor; his contingent expenses; the scale of his subordinate and clerical establishment, if any, the method of appointing such establishment, and their pay, leave, pension and travelling allowances;

(*c*) to determine the proportions in which the charges described in clause (*b*) of this section shall be paid by the municipalities for which the Assessor is appointed, and the manner of payment, and

(*d*) to provide for the appointment of an Assessor in any case in which any Municipality or Joint-Committee, as the case may be, may fail to appoint a duly qualified Assessor within a reasonable time.

"86*D*. The Local Government may at any time remove an Assessor from his office for misconduct, inefficiency, or other reasonable cause—

Removal of Assessor from office.

(*a*) of its own motion; or

(*b*) on the application of the Commissioners of any Municipality for which he is Assessor, provided that not less than two-thirds of the whole number of such Commissioners shall have voted in favour of his removal at a meeting specially convened for the purpose: provided also that the Local Government shall not be bound to comply with such application unless it shall see fit to do so.

Of the Valuation Statement and the Assessment and Rating Lists.

"86*E*. Whenever the Bengal Municipal Act, 1884, is first extended to any place, or whenever an assessment under section 87 or a valuation under section 96 of the said Act shall have been in force for three years, the Assessor shall cause to be prepared a valuation statement, which shall contain the following particulars, and any others which the Commissioners may think proper to include, viz.—

Particulars to be contained in the valuation statement to be made by the Assessor.

When the tax on persons is to be imposed:—

(1) name of the street or road in which the holding is situated,

(2) number of the holding in the register,

(3) name of the occupier of the holding,

(4) the annual value of the holding,

(5) the profession or business of the person assessed; and the place where such profession or business is carried on,

(6) the amount upon which the tax should be calculated.

When the rate on the annual value of holdings is to be imposed—

(*a*) name of the street or road in which the holding is situated;

(*b*) number of the holding in the register;

(*c*) description of the holding;

(*d*) annual value of the holding, and

(*e*) name of the owner.

"86*F*. When the valuation statement shall have been prepared or revised as hereinafter provided, the Assessor shall sign the same, and shall cause it to be deposited in the office of the Commissioners.

Valuation statement to be deposited in the office of the Commissioners.

"86*G*. (*1*) Subject to the provisions of section 85, at any time before or immediately after the first valuation statement prepared under the provisions of this Act shall have been deposited in the office of the Commissioners, and thereafter as often as may be necessary, the Commissioners at a meeting, to be held before the close of the year next preceding the year to which the rates will apply, shall determine the rate at which the tax on persons, or the rate on the annual value of holdings, as the case may be, shall be levied from the beginning of the next succeeding year:

Rates to be determined by the Commissioners.

(*2*) The rate so determined shall remain in force until replaced by another rate, which shall be determined by the Commissioners in the manner provided by this section.

"86*H*. (*1*) When the rate shall have been determined as provided in the last preceding section, the Commissioners shall cause to be entered in the valuation statement—

Particulars to be entered by the Commissioners in the valuation statement.

When the tax on persons is to be imposed—

(1) the rate at which it has been determined to levy such tax;

(2) the amount of the annual tax;

(3) the amount of quarterly instalment; and

(4) if the occupier of the holding is exempted from assessment, a note to that effect.

When the rate on the annual value of holdings is to be imposed—

(*a*) the percentage on the valuation of holdings at which it has been determined to levy the rate;

(*b*) the amount of annual rate;

(*c*) the amount of quarterly instalment, and

(*d*) if the holding is exempted from assessment, a note to that effect.

(2) When the particulars prescribed by this section shall have been entered in the valuation statement, such statement shall be deemed to be the assessment list, or the rating list, as the case may be, of the municipality.

"86*J*. (1) Save as is herein otherwise provided, every assessment and rating list shall take effect from the beginning of the year next following that in which the notice prescribed by section 112 is published: and the tax or rate specified therein in respect of every person or holding shall be payable from the beginning of such year.

Period during which the valuation takes effect.

(2) Every valuation contained in such list shall take effect from the beginning of such year, and shall be valid for three years, and until the beginning of the year next following that in which a new or a revised assessment list or rating list may be made.

(3) Provided that, when the Bengal Municipal Act, 1884, is first extended to any place, such list and valuation shall take effect, and such tax or rate shall be payable, from the beginning of the quarter next following that in which the said notice was published.

"86*K*. If within the period prescribed in clause (2) of the last preceding section, the rate at which the tax on persons is levied, or the rate on the annual value of holdings shall be changed by the Commissioners under the provisions of section 86G, the amount of annual tax or rate, and the amount of quarterly instalment thereof payable in each case, shall be changed accordingly in the assessment list or rating list; but the Commissioners shall not thereby be deemed to have made a new or revised assessment list or rating list, as the case may be.

Changes in the annual rates.

"86*L*. Whenever three years shall have elapsed since the publication of the notice prescribed by section 112 in respect of any assessment list or rating list prepared under this Act, the Assessor shall prepare a new valuation statement; or he may, in lieu thereof, revise the valuation statement last prepared or revised: and the provisions of sections 86E to 86L, both inclusive, of this Act shall apply to such new or revised valuation statement.

New valuation statement.

"86*M*. Notwithstanding anything contained in this amending Act, until any tax or rate shall become payable, under the provisions of this amending Act, by any person or in respect of any holding in any municipality, the assessment list, or the valuation and rating list, as the case may be, which was in force in such municipality at the time of the passing of this amending Act, shall continue to be in force therein; and all the provisions of sections 87 to 130, both inclusive, of Act III (B.C.) of 1884, as in force before the passing of this amending Act, shall apply thereto."

Saving of old sections until rates become payable under new sections.

Of the tax on persons and the rate on holdings.

32. For section 87 the following shall be substituted:—

Tax payable by occupiers, rate by owners:

"The tax upon persons shall be payable in quarterly instalments by persons occupying holdings.

The rate upon holdings shall be payable in quarterly instalments by the owner of the holdings.

33. After section 87 the following section shall be inserted:—

87A. The tax upon persons shall not be assessed or levied on any person in respect of the occupation of any holding which is used exclusively as a place of public worship; and such holding, and any place which is duly registered as a public burial or burning ground, under section 254, shall be exempt from the rate on the value of holdings.

Exemption of places of public worship, burial and burning grounds, and charitable institutions.

The Commissioners may, with the previous sanction of the Local Government, exempt from the tax on persons a person in the occupation of any building used exclusively for charitable purposes other than a School or College; and may, with the like sanction, exempt any such building from the rate on the value of holdings.

A building, the rents or profits of which are applied, either wholly on in part, to charitable purposes, shall not be deemed to be a building used exclusively for charitable purposes within the meaning of this section.

34. Section 88 is hereby repealed.

35. In section 93 and section 94, for the words "the Commissioners" the words "the Assessor" shall be substituted, and for the word "them" the word "him" shall be substituted.

36. Sections 96, 97, 98, 102 and 103 are hereby repealed.

Repeal of sections 96, 97, 98, 102 and 103.

37. (1) In section 99, after the words "authorized by them" the words "in writing" shall be inserted.

Amendment of sections 99, 100, 101, 104, 108 and 109.

(2) In sections 99, 100, 101, 104 and 108, for the words "the Commissioners," "they," "them" and "their," wherever they occur, the words "the Assessor," "he," "him" and "his," respectively, shall be substituted.

(3) In sections 99 and 101, for the words "valuation list," the words "valuation statement" shall be substituted.

(4) In section 100, for the words "any Commissioner" the words "the Assessor" shall be substituted.

(5) In section 108 the words "valuation and" where they first occur shall be omitted.

38. In section 109 for the word "Commissioners" the word "Assessor" shall be substituted; and the words "valuation and" shall be omitted.

Of general provisions relating to the tax on persons and the rate on holdings, and to the recovery of the same.

39. For section 112, the following shall be substituted:—

"112. When the assessment list or the rating list, as the case may be, has been made under the provisions of sections 86E to 86K, both inclusive, or when a new or a revised list has been made under the provisions of section 86L, the Commissioners shall forthwith cause the notice in Form A or the notice in Form B (as the case may be) in the third schedule to be published in the manner prescribed by section 354."

Notice on completion of assessment and rating list.

40. To section 113 the following clause shall be added:—

"Notice of every such application shall be given by the Commissioners to the Assessor."

41. In section 114, after the words "so appointed, after" there shall be inserted the words "taking such evidence and;" and after the first paragraph the following proviso shall be inserted:—

"Provided that before any assessment or valuation made by the Assessor is cancelled or modified by the Commissioners so appointed, the Assessor shall be entitled to be heard in support of his assessment or valuation, or (at his option) to state in writing his reasons for making the assessment or valuation complained of; and the assessment or valuation made, or the opinion stated by the Assessor shall be deemed to be right, unless it is proved to be wrong to the satisfaction of the Commissioners so appointed."

42. To section 115 the following paragraph shall be added:—

"Notwithstanding any such application, the amount of tax or rate entered in the assessment list or rating list (as the case may be), shall be recovered in the manner prescribed in section 120A."

43. In section 118 the words "by the Commissioners" shall be omitted.

44. For sections 120 and 121 the following section shall be substituted:—

"120*A*. If any person fail to pay the amount of tax or rate as entered in the assessment list or rating list (as the case may be) when due, and for the space of 14 days after the same has been lawfully demanded in the form marked A in the 4th schedule, or if any person quit or is about to quit any holding without payment of the amount of the tax or rate then due from him, and refuses to pay the same after lawful demand thereof in writing, the amount of the arrear due (unless the defaulter shall have shown to the Commissioners sufficient cause for not paying the same), with costs on the scale shown in the table of fees marked B in the 4th schedule, may at any time within three months after the date of service of the first notice of demand, be levied by distress and sale of any moveable property belonging to the defaulter, except ploughs, plough-cattle, tools or implements of agriculture or trade, wherever found, or of any moveable property belonging to any other person subject to the same exceptions, which may be found within the holding of which the defaulter is either the occupier or owner, and in respect of which he is liable to such tax or rate.

If tax or rate not paid, distress may issue.

If the said property or any part thereof belong to any person other than the defaulter, the defaulter shall be liable to indemnify the owner thereof for any damage he may sustain by reason of such distress, or by reason of any payment he may make to avoid such distress, or any sale under the same.

Such notice of demand shall be signed by the Chairman or an officer authorized in that behalf, and shall be served by a person authorized to receive payment; and no charge shall be made in respect of the service of such notice.

45. After section 141 the following section shall be inserted:—

"141*A*. Nothing in sections 131 to 141 shall be deemed to authorize the levy of more than one fee for the same period in respect of any carriage, horse, or other animal which is kept or used in more than one municipality or cantonment. The levy and division of such fees shall be determined in the manner provided in section 37A."

Prohibition of double fee for carriages.

46. In section 142, in clause (*c*), the words "or the Suburbs of Calcutta" shall be omitted and at the end of the section the following paragraph shall be added:—"A cart which is kept for hire within two miles of the municipal limits shall be presumed to be habitually used within the municipality for the purpose of this section."

Amendment of section 142.

47. After section 147 the following section shall be inserted:—

"147*A*.—Nothing in sections 142 to 147 shall be deemed to authorise the levy of more than one fee for the same period in respect of any cart which is habitually used in more than one municipality or cantonment. The registration of such carts, and the levy and division of the fees leviable thereon, shall be determined in the manner provided in section 37A."

Prohibition of double fee for registration of carts.

48. After section 172 the following section shall be inserted:—

"172A.—The Lieutenant-Governor may, by a notification in the *Calcutta Gazette*, order that a survey shall be made of the lands situated in any specified municipality, and thereupon all the provisions of the Calcutta Survey Act, 1887, shall, so far as may be practicable, apply and be extended to such municipality."

Survey of a Municipality.

49. In section 186, after the word "required" the words "by them" shall be inserted.

50. In section 193 for the word "may" the word "shall" shall be substituted.

51. For the first paragraph of section 195 the following shall be substituted:—

"Whenever it appears to the Commissioners that any land being private property or within any private enclosure, by reason of thick or noxious vegetation or jungle, or inequalities of surface; or that any house, affords facilities for the commission of a nuisance, or for the harbouring of snakes or other reptiles or other noxious animals, or is by want of drainage in a state injurious to health or offensive to the neighbourhood, the Commissioners may require the owners or occupiers, or the owners and occupiers of such land or house, within 15 days to clear and remove such vegetation or to level such surface or to drain such land or house, or to cleanse the same or otherwise to put such land or house in a proper state."

52. After section 199 the following section shall be inserted :—

"199*A*.—If the Civil Surgeon of the District certifies that the water in any well, tank, or other place is likely, if used for drinking, to engender or cause the spread of, any dangerous disease, the Commissioners may by public notice prohibit the removal or use of such water for drinking."

Prohibition by Commissioners of use of unwholesome water.

53. In section 200 after the words "may fix," the words "to re-excavate or fill up with suitable material or" shall be inserted; and at the end of the section the following clause shall be added :—

Amendment of section 200.

"If under section 180 the Commissioners execute the work of such re-excavation or filling up with suitable material, they may, until the expenses thereby incurred shall have been paid, retain possession of, and shall have at all times access to, such land or tank or the site of such tank, and may utilise the same for public purposes. If such expenses shall not be paid within one year from the completion of the work, such land or tank shall become vested in the Commissioners, and shall become their property free from all encumbrances."

54. In section 208 for the last word "thereto" the words "or which are likely to cause damage, to the road or passengers, or to any property of the Commissioners" shall be substituted.

55. In section 217 (*4*), after the words "one hundred and ninety-nine," the words "or section one hundred and ninety-nine A" shall be inserted.

56. In section 218 after the words "two hundred and four" the words "two hundred and six, two hundred and seven" shall be inserted.

57. To section 220 the following proviso shall be added—

"Provided that in the case of any municipality to which all the provisions of any one of the Parts VII, VIII or IX of the Bengal Municipal Act, 1876, may have been extended; and provided that such provisions were still in force in such municipality immediately before the commencement of this Act; all the provisions of the corresponding Part of this Act, namely, of Parts VI, XI or X respectively, shall be, and shall be deemed to have always been, in force in such municipality without such provisions being expressly extended thereto."

58. In section 236, after the words "meeting may" the words "by an order to be published in the manner prescribed in section 354" shall be inserted.

59. For sections 237 to 241 (both inclusive), the following four sections shall be substituted, and shall be numbered as follows :—

"237(*1*) Every person who intends to erect or re-erect any house not being a hut, shall give notice in writing of his intention to the Commissioners, and shall accompany such notice with a general description of the building which he intends to erect, and of the provision he intends to make in respect of drainage and latrine accommodation, and the Commissioners may, within six weeks after the receipt of such notice, either refuse to sanction the said building or may sanction the said building either absolutely or subject to any written directions which the Commissioners may deem fit to issue in respect of all or any of the matters following, namely—

Notice of erecting a house not being a hut.

(*a*) free passage or way in front of the house;

(*b*) space to be left about the house to secure free circulation of air and facilitate scavenging and for the prevention of fire;

(*c*) ventilation, and the provision and position of drains, privies or cesspools;

(*d*) level and width of foundation, level of lowest floor and stability of structure; and

(*e*) the line of frontage with neighbouring houses if the house abuts on a street;

and the person erecting or re-erecting any such house as aforesaid shall obey all such written directions:

Provided that the Commissioners shall make full compensation to the owner for any damage which he may sustain in consequence of the prohibition of the re-erection of any house or of their requiring any land belonging to him to be added to the street.

"(*2*) Any person giving notice to the Commissioners under sub-section (*1*) shall, if required to do so by any bye-law, along with his notice forward a plan and specification of the house, not being a hut, which he intends to erect or re-erect, together with a site plan of the land of such character and with such details as the bye-law may require; and no notice under sub-section (*1*) shall be valid until such plans and specification have been supplied.

"238 (*1*) Should any such house, not being a hut, be begun to be erected or re-erected without giving notice, or without submitting such plans and specification as aforesaid, or in contravention of any legal order of the Commissioners issued within six weeks of receipt of a valid notice under sub-section (*1*) of section 237, the Commissioners may, by notice, to be delivered within a reasonable time, require the building to be altered or demolished, as they may deem necessary.

Commissioners may order a house not being a hut erected without notice, etc., to be altered or demolished.

"(*2*) Should the Commissioners neglect or omit for six weeks after the receipt of a valid notice under sub-section (*1*) of section 237 to make and deliver to the person who has given such notice any order in respect thereof, they shall be deemed to have sanctioned the proposed house absolutely.

"(*3*) Every sanction for the erection or re-erection of any house, not being a hut, which shall be given or deemed to be given by the Commissioners, shall be available for one year from the date on which the notice shall have become valid and complete, and no longer, and should the house so

sanctioned not have been begun by the person who has obtained such sanction, or some one lawfully claiming under him within such year, it shall not be begun without fresh sanction; but such person as aforesaid may at any subsequent time give fresh notice to the Commissioners in the manner hereinbefore prescribed, and thereupon the provisions hereinbefore contained shall apply to such notice."

Power of the Commissioners to make rules as to mode of construction of houses not being huts.

"239. (*1*) The Commissioners may make bye-laws to regulate in respect of the erection or re-erection of any house, not being a hut within the municipality—

(*a*) the materials and method of construction to be used for external and party walls, roofs, floors, fire-places and chimneys;

(*b*) the position of drains, privies and cess-pools;

(*c*) the height and slope of the roof above the uppermost floor upon which human beings are to live or cooking operations are to be carried on;

(*d*) the number and height of the storeys of which the house may consist, and

(*e*) the means to be provided for egress from the house in case of fire:

(*2*) If in and during the erection or re-erection of any house any bye-law under this section is contravened, the Commissioners may by notice to be delivered within a reasonable time require the building to be altered or, if necessary, demolished within the space of thirty days, so as to secure conformity to such bye-law.

(*3*) This section shall not take effect in a municipality until it has been specially extended thereto by the Local Government at the request of the Commissioners."

Definition of expression "erect or re-erect any house not being a hut."

"240. The expression 'erect or re-erect any house, not being a hut' and as used in the two last foregoing sections, includes:—

(*a*) any material alteration or enlargement of any building;

(*b*) such alterations of the internal arrangements of a house as effect an alteration of its drainage or sanitary arrangements, or affect its security.

60. In section 242 for the words "any new house" the words "any house not being a hut" shall be substituted.

61. After section 242 the following section shall be inserted:—

Appeals from orders of the Commissioners.

"242A. (*1*) Any person aggrieved—

(*a*) by the prohibition by the Commissioners under section 237 of the erection or re-erection of a house not being a hut or

(*b*) by a notice from the Commissioners under section 238, or sub-section (*2*) of section 239, requiring the alteration or demolition of a building, or

(*c*) by any order made by the Commissioners under the powers conferred upon them by sections 242, 256, or 256A,

may appeal within thirty days from the date of such prohibition, notice or order to the Magistrate, and no such prohibition, notice or order shall be liable to be called in question otherwise than by such appeal.

"(*2*) The appellate authority may for sufficient cause extend the period allowed by sub-section (*1*) for appeal.

"(*3*) The order of the appellate authority confirming, setting aside or modifying the prohibition, notice or order appealed from shall be final:

Provided that the prohibition, notice or order shall not be modified or set aside until the appellant and the Commissioners have had reasonable opportunity of being heard."

62. After section 256 the following two sections shall be inserted:—

Private burial-places may be excepted.

"256A. When notice is given of the intention to close any burial-ground under the last preceding section, private burial-places in such burial-grounds may be excepted from the notice, subject to such conditions as the Commissioners may impose in this behalf:

Provided that the limits of such burial-places are defined, and that they shall only be used for the burial of members of the family of the owners thereof."

Appeals from orders under sections 256 and 256A.

"256B. Any person aggrieved by any order made by the Commissioners under the powers conferred upon them by sections 256 or 256A may appeal to the Magistrate, and the provisions of section 244A shall apply to such appeal."

63. After section 260 the following section shall be inserted:—

Power to license fuel shops at burning grounds.

"260A. The Commissioners shall, from time to time, grant licenses to persons applying for such, for the sale at burning grounds of fuel and other articles used for the cremation of dead bodies, and shall in meeting prescribe a scale of rates for the sale of such articles; and any person not so licensed who shall, within three hundred yards of any such burning grounds, sell or offer for sale any such fuel or other articles, shall be liable to a fine not exceeding fifty rupees.

"The Commissioners may, on good and sufficient cause, revoke or withdraw any such license they may think fit, and any person to whom any such license is granted, who shall charge for the sale of any such article any higher rate than the rate fixed for such article in such scale, shall, at the discretion of the Commissioners, be liable to have his license cancelled, and shall be liable also to a fine not exceeding ten rupees.

"The Commissioners shall not be bound to grant a fresh license to any person whose license may have been revoked, withdrawn or cancelled under the provisions of this section."

64. In the heading printed above section 261 the words "offensive and dangerous" shall be omitted; and in section 261, after the words "as a shop for the sale of meat," the following shall be inserted:—

Amendment of section 261.

"as a place for the storage of rags."

In the last paragraph but one of the same section, before the word "offensive" the word "either" shall be inserted.

65. After section 261 the following three sections shall be inserted:—

"261*A*.—Subject to the approval of the Commissioner, the Commissioners may frame bye-laws to regulate, in respect of any lodging-house or serai, the number of inmates, the supply of water, the provision of cooking and latrine accommodation, and the disposal of refuse."

Regulation of lodging-houses and serais.

"*Explanation.*—Every house which, either permanently or from time to time, is occupied by persons liable to pay for their accommodation, shall be deemed to be a lodging-house within the meaning of this section."

"261*B*.—The Commissioners may, by bye-law, prohibit the keeping of more than a fixed maximum quantity of kerosine, petroleum, naphtha or any inflammable oil or spirit in any place not licensed under section 261."

Prohibition of keeping excessive quantity of kerosine, &c.

"261*C*.—The Commissioners may, at any reasonable time by any person authorized by them in writing in this behalf, enter upon and inspect any house or place which is suspected to contain kerosine, petroleum, naphtha or any inflammable oil or spirit in excess of the quantity permitted to be kept in such house or place under the provisions of this Act, or of any rule, bye-law, or public notice made or published thereunder.

Search for kerosine, &c., in excess of authorised quantity.

66. In section 271 after the word "Municipality" the words "disobeys an order made under section 236 or" shall be inserted, and after the word "sections" the words "224" shall be inserted; and after the words "225," the words "227" shall be inserted; and for the words "or two hundred and thirty-one" the words "two hundred and thirty-one, or two hundred and thirty-eight" shall be substituted.

Amendment of section 271.

67. In section 278 for the words "or two hundred and forty-one," the words "two hundred and thirty-seven or two hundred and thirty-nine" shall be substituted. In sub-section (*1*) of the same section, for the words "lets a house for occupation contrary to the provisions of section two hundred and forty-two" the words "uses any house for human habitation or suffers it to be used" shall be substituted.

Amendment of section 278.

68. For section 279 the following shall be substituted:—

"(*1*) In any municipality to which the provisions of this Part shall be extended in the manner prescribed by section 222, it shall be lawful for the Commissioners to impose a water-rate not exceeding 7½ per centum on the annual value of holdings. In fixing the amount of the rate, regard shall be had to the principle that the total net proceeds of the tax, together with the estimated income from payments for water supplied from the works under special contract or otherwise, shall not exceed the amount required for the said purposes.

Imposition of water-rate.

"(*2*) The said water-rate shall be paid by the occupiers of the holdings by quarterly instalments in advance:

Provided that such water-rate shall not be levied upon—

(*a*) any house or land no part of which is within a radius to be fixed by the Local Government for each municipality from the nearest standpipe or other supply of water available to the public;

(*b*) any land used exclusively for purposes of agriculture;

Provided also that nothing in this section shall prevent the Commissioners from making any special arrangement consistent with this Act with persons residing beyond the radius fixed by the Local Government."

69. For section 290 the following shall be substituted:—

"Whenever the Commissioners deem it practicable and consistent with the maintenance of an efficient water-supply, they may, with the previous sanction of the Local Government and subject to such rules and conditions as the Local Government may make and impose, allow the owners and occupiers paying the water-rate hereinbefore mentioned to lay down communication pipes from the service pipes of the Commissioners for the purpose of leading water to their premises for domestic use."

Communication pipes.

70. Sections 294 and 295 are hereby repealed.

(THE CLEANSING OF PRIVATE PRIVIES AND CESSPOOLS.)

71. In section 320 the words "public and" shall be omitted; and for the word "latrines" the words "privies and cesspools" shall be substituted.

72. For section 321 the following shall be substituted:—

"The Commissioners shall cause an estimate to be made of the total annual cost to be incurred in respect of such establishment, and shall defray the same by levying fees to that amount.

Cost of cleansing establishment to be met by fees.

If the amount of fees levied under this part in any one year exceeds the actual cost of the establishment for that year, such excess shall be applied in a general reduction in such fees to be levied in the ensuing year; and if the said amount is less than such actual cost, the deficit shall be made good by a general increase in such fees to be levied in the ensuing year."

73. After section 321 the following section shall be inserted:—

"321A. Such fees shall be levied in respect of all private privies and cesspools in use within the aforesaid limits, and shall be rateably fixed according to the number and size thereof, having regard to the amount of labour that would ordinarily be required for the proper cleansing of such privies or cesspools:

Fees to be levied on privies and cesspools.

Provided that no fee shall exceed the amount that would ordinarily be charged by private employés if engaged to do the cleansing for which such fee is levied."

74. (*1*) In section 322, after the first paragraph, the following paragraph shall be inserted:—

"If the occupiers of more than one holding use the same privy or cesspool, the fee to be

levied in respect of such privy or cesspool shall be apportioned according to the annual value of the respective holdings."

(*ii*) The third paragraph of the same section shall be omitted."

75. Section 327 is hereby repealed.

76. After section 334 the following section shall be inserted :—

Exemption of public buildings.

"334A. The provisions of this part shall not apply to the privies or cesspools of any public building in which, in the opinion of the Sanitary Board, sufficient provision is made for sanitation."

77. After section 349 the following two sections shall be inserted :—

PART XIA.—*Extinction and prevention of fire.*

Establishment and maintenance of fire-brigade.

"349A. For the prevention and extinction of fire, the Commissioners may establish and maintain a fire-brigade, and may provide any implements, machinery, or means of communicating intelligence which the Commissioners may think necessary for the efficient discharge of their duties by the brigade.

Power of fire-brigade and other persons for suppression of fires.

"349B.(*1*) On the occasion of a fire in a municipality any Magistrate, the Secretary to the Commissioners, any Municipal Commissioner, any member of a fire-brigade maintained by the Commissioners, then and there directing the operations of men belonging to the brigade, and (if directed so to do by a Magistrate or by a Municipal Commissioner) any police officer above the rank of constable may—

(*a*) remove or order the removal of any person who by his presence interferes with or impedes the operations for extinguishing the fire or for saving life or property ;

(*b*) close any street or passage in or near which any fire is burning ;

(*c*) for the purpose of extinguishing the fire, break into or through, or pull down, or use for the passage of hoses or other appliances, any premises ;

(*d*) cause mains and pipes to be shut off so as to give greater pressure of water in the place where the fire has occurred ;

(*e*) call on the persons in charge of any fire engine to render such assistance as may be possible, and,

(*f*) generally take such measures as may appear necessary for the preservation of life or property.

"(*2*) No person shall be liable to pay damages for any act done by him under sub-section (*1*) in good faith.

"(*3*) Any damage done in the exercise of a power conferred or a duty imposed by this section shall be deemed to be damage by fire within the meaning of any policy of insurance against fire."

78. After section 350 the following section shall be inserted :—

Additional power to make rules in hill municipalities.

"350A. The Commissioners of a Municipality, wholly or in part situated in a hilly tract, may further make bye-laws—

(*a*) for regulating or prohibiting the cutting or destroying of trees or shrubs, or the making of excavations or removal of soil or quarrying, where such regulation or prohibition appears to the Commissioners to be necessary for the maintenance of a water-supply, the preservation of the soil, the prevention of landslips or of the formation of ravines or torrents, or the protection of land against erosion or the deposit thereon of sand, gravel or stones ;

(*b*) for the regulation or prohibition of any description of traffic in the streets where such regulation or prohibition appears to the Commissioners to be necessary for the prevention of danger or grave inconvenience to the public ;

(*c*) for rendering licenses necessary for using premises within the bazars of a municipality as stables or cow-houses.

(*d*) for rendering licenses necessary within the municipality—

(*i*) for persons working as job porters for the conveyance of goods,

(*ii*) for animals or carriages let out on hire for a day or part thereof, and

(*iii*) for persons impelling or carrying such carriages,

(*e*) for fixing the fees payable for such licenses as are referred to in this section, and the conditions on which such licenses are to be granted and may be revoked, and

(*f*) for regulating the charges to be made for the services of such job porters as aforesaid, for the hire of such animals and carriages, and for the remuneration of persons who impel or carry such carriages."

79. At the end of section 351, the following clause shall be added :—

Amendment of section 351.

"The Local Government may cancel its confirmation of any such bye-law, and thereupon the bye-law shall cease to have effect."

80. After section 351 the following section shall be inserted :—

Power to make rules as to business and affairs.

"351A.(*1*) The Commissioners may from time to time make rules as to—

(*a*) the time and place of their meetings, the business to be transacted at meetings, and the manner in which notice of meetings shall be given ;

(*b*) the conduct of proceedings at meetings, the due record of all dissents and discussions, and the adjournment of meetings ;

(*c*) the custody of the common seal.

(*d*) the division of duties among the Commissioners, and the powers to be exercised by sub-committees or members to whom particular duties are assigned;

(*e*) the persons by whom receipts shall be granted for money received under this Act;

(*f*) the duties, appointment, leave, suspension and removal of the officers and servants of the Board, and

(*g*) other similar matters:

"(*2*) And may from time to time repeal or alter such rules.

"(*3*) Rules made under this section, consistent with this Act, shall be subject to the sanction of the Local Government, and shall, if sanctioned by it, be published in such manner as it may direct; and shall have the force of law."

81. After section 352, the following section shall be inserted:—

Brothels.

"352A.(*1*). On the complaint of three or more inhabitants of a municipality that a house in their immediate neighbourhood, and within the limits of the municipality, is used as a brothel or by disorderly persons of any description, to the annoyance of the respectable inhabitants of the vicinity, any Magistrate of the first class having, as such, jurisdiction in the place where the house is situated may summon the owner or occupier of the house to answer the complaint; and, on being satisfied that the house is so used, and is a source of annoyance and offence to the neighbours, may order the owner or occupier to discontinue such use of it; and, if he shall fail to comply with such order within 5 days, may impose upon him a fine not exceeding Rs. 25 for every day thereafter that the house shall be so used.

"(*2*) This section shall not take effect in any municipality until it has been expressly extended thereto by the Local Government at the request of the Commissioners."

82. In section 353, after the words "consent of the Commissioners," the words "or of the District or Sub-divisional Magistrate" shall be inserted, and for the word "three" each time it occurs, the word "six" shall be substituted.

Amendment of section 353.

83. In section 365, at the end of the section, the following words shall be added—"any servant of the Commissioners, in receipt of a salary of not less than Rs. 10 per mensem, when empowered in that behalf by a general or special order of the Magistrate of the district, may exercise the powers of a police officer under this section."

Addition to section 365.

84. In the Fifth Schedule after the words and figures—

Amendment of Schedule V.

	Rs.	A.
"For every four-wheeled carriage drawn by one horse or a pair of ponies under thirteen hands	3	0"

the words and figures following shall be inserted:—

"For every four-wheeled carriage drawn by one pony under thirteen hands	2	8"

CALCUTTA;
The 29th August, 1892.

E. W. ORMOND,
Offg. Asst. Secy. to the Govt. of Bengal,
Legislative Department.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 146.

Second Publication.]

INDIA—East coast.

Palk's Strait.

A new light at Tondi.

The Presidency Port Officer, Madras, has given notice, dated 11th instant, that on and after the 1st October 1892, a light, *fixed red*, 6th order dioptric port light, will be exhibited from a steel mast at an elevation of about 63 feet above sea level, at a spot about 14 yards due south of the Sea Custom House, in latitude 9° 44′ 45″ N., longitude 79° 00′ 30″ E., approximately.

2. The light should be visible in clear weather at a distance of 10 miles from all directions seaward.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 147.

[Second Publication.]

CHINA SEA—Gulf of Siam.

Hin sam mah yeu light—approach to Koh sichang harbour, not to be relied on.

With reference to Notice to Mariners, No. 8, dated 4th January 1892, issued by this Office, the British Admiralty has given further notice (No. 315 of 1892) that the *fixed red* light, named Asadang Prapakar, on Hin sam mah yeu approach to Koh sichang harbour from the northward, cannot be relied on, as it is only exhibited occasionally.

Approximate position: lat. 13° 11½′ N. long. 100° 46¾′ E.

"Occasional" has been placed against this light on the Admiralty charts.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 148.

[Second Publication.]

AUSTRALIA—SOUTH COAST.

LADY BAY.

Warnambool break-water light—Alteration in arc of visibility.

WITH reference to Notice to Mariners No. 114, dated 4th July last, issued by this office, the British Admiralty has given further Notice (No. 316 of 1892) that the *fixed red* light at the end of the break-water at Warnambool is obscured seaward, and is not visible southward of the line indicated by the direction north-eastward of the break-water.

Approximate position: lat. 38° 24′ 15″ S., long. 142° 28′ 50″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 149.

[Second Publication.]

AUSTRALIA—SOUTH COAST—BASS STRAIT.

Eagle Nest Point—alteration in arc of red light.

WITH reference to Notice to Mariners, No. 179, dated 29th September 1891, issued by this office, the British Admiralty has given further notice (No. 317 of 1892) that on 30th August 1892 the arc of the *red* or principal light on Eagle Nest (Split) point will be reduced about 3°, and will illuminate an arc of 150°, or from 1¼ miles off Addis point to the north-east, to one mile off cape Patton to the south-west; while the arc of *white* light shown towards Addis point will be increased about 3°, thereby showing an arc of *white* light from the shore to 1¼ miles off Addis point.

NOTE.—The *white* lights are to warn Mariners of too close proximity to the shore, and care should be taken to round Eagle Nest point at not less a distance than 3 miles from the light-house.

Approximate position: lat. 38° 28′ 15″ S., long. 144° 6′ 30″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 143.

[Third Publication.]

AUSTRALIA—SOUTH COAST.

ENCOUNTER BAY—PORT VICTOR.

Fixed light on Granite island.

THE British Admiralty has given notice (No. 302 of 1892) that on 1st June 1892 a light would be exhibited on the east end of Granite island, south side of entrance to port Victor:—

Granite island light is a *fixed white* light, visible through an arc of 152°, or from the bearing of N. 31° E. (leading eastward of West island) through west to S. 59° W. (leading southward of Pullens island), and should be seen in clear weather from a distance of 10 miles.

Approximate position: lat. 35° 34′ 35″ S., long. 138° 38′ 5″ E.

(*Variation 6° Easterly in* 1892.)

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 144.

[Third Publication.]

JAPAN—INLAND SEA.

Shoal near track recommended—Misima Nada.

THE British Admiralty has given notice (No. 304 of 1892), that the Commander of the *U. S. S. Alert* reports that, when following the "Track through" Misima Nada (as shown on Admiralty chart No. 83), a sounding of 7 fathoms was obtained near where 25 fathoms or more has heretofore been charted, with the south end of Koai sima bearing W. $\frac{7}{8}$ S., and the south-west point of Itsuki sima N. by W. $\frac{1}{2}$ W., distant $3\frac{1}{10}$ miles. The ship's course was then altered to N. by W. $\frac{1}{2}$ W., and for a distance of about 8 cables, depths of 7 fathoms were found, the water then deepening to 15 fathoms.

Approximate position of south end of shoal: lat. 34° 3′ 55″ N., long. 132° 48′ 20″ E.

NOTE.—As less water may exist on this shoal than above given, Mariners should use caution when navigating in the vicinity. The "Track through" on chart No. 83 has been expunged north-eastward of lat. 34° 1½′ N.

(*Variation 4° Westerly in* 1892).

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

PORT OFFICE; CALCUTTA, *the 13th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 145.

[Third Publication.]

BAY OF BENGAL—CHITTAGONG COAST.

Depths of water found in certain tracks—river channels.

THE Port Officer, Chittagong, has given notice that the following depths of water were found in the river channels by soundings taken on the 30th ultimo and reduced to zero:—

	Feet	inch.
Track No. 1	12	...
Do. „ 2	12	6
Do. „ 3	26	...
Do. „ 4	22	...
Do. „ 5	16	6

R. RUST,
for Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 13th August* 1892.

The Calcutta Gazette.

WEDNESDAY, AUGUST 31, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

THE CANTONMENT CODE, 1892 ... ... PAGES 1—137

GOVERNMENT OF INDIA.

MILITARY DEPARTMENT.

THE CANTONMENT CODE, 1892.

MEMORANDUM.

(ANNEXURE TO THE REVISED DRAFT OF THE CANTONMENT CODE, 1892.)

1. This Code, framed under the Cantonments Act (XIII of 1889), provides for matters coming under one or other of the following heads:

(1) Matters hitherto provided for by rules framed under Act XXII of 1864* (for Bengal), Bombay Act III of 1867 (for Bombay), and Madras Act I of 1866 (for Madras): all such rules [except as noted in clause (3) below] had of course the full force of law.

(2) Matters hitherto provided for by the three Codes of so-called "Military Regulations."† These Codes are by no means to be confounded with mere army orders; they contained all such regulations of the Governor-General in Council as related to military subjects, including as one of those subjects the management of lands held by Government for military purposes. A good deal of misapprehension has existed regarding these "Regulations," some of which were promulgated as long ago as A. D. 1770, and some of which have legal force while others have not. Such as consist of extracts from Bengal, Madras, and Bombay Regulations passed by the

* Re-enacted by Act III of 1880.

† Re-published as the "Army Regulations, India," in 1887.

Legislature before 1834 have, of course, the force of law, and others have legal force in individual cases wherever they have been incorporated expressly or by implication into the terms of agreements under which grantees were permitted to occupy portions of the above-mentioned lands. Such regulations, however, as do not come into either of the above categories are simply executive orders of Government binding only on persons in the service of Government.

(3) Matters hitherto provided for in a rule incorporated with those referred to in clause (1), but which rule was for some reason *ultra vires* either owing to its subject being one for which the Act had given no power to make a rule, or owing to the rule in question never having been formally made applicable to the particular cantonment concerned.

(4) Matters not hitherto provided for at all. Almost all these are matters regarding which rules have long been needed, and for the majority of which provision has long ago been made in municipalities.

The principal changes made either by the Code itself or by the Act under which it is framed are noted in the following paragraphs.

2. The Code will be applicable to all India instead of there being, as hitherto, a separate set of rules in each Presidency. Chapter I.

3. The Cantonment Committee is no longer a merely consultative body—"the council of the Commanding Officer." It is now by the Cantonments Act, 1889, itself the local authority. At the same time there is no reason to suppose that it was the intention of the Legislature to abandon the power to hold the Commanding Officer of a cantonment responsible to Government as the executive head of affairs for any mismanagement in those affairs; it appears to us essential to maintain this long-standing principle, and that clause (4) of section 26 of the Act gives full power to do so. The Code, therefore, provides that while the Commanding Officer will ordinarily act simply as the President of the Committee, he will still have the power on an emergency to act independently of them, provided that all such independent action is both in accordance with the law and is at once reported for the confirmation or otherwise of the Commander-in-Chief. Having this power (however rare may be its exercise), the Commanding Officer of a cantonment can still be held responsible as heretofore. Considerable executive powers are also throughout the Code vested in the President of the Committee. Chapter II.

4. The General Officer Commanding the district will no longer be President of the Cantonment Committee of the head-quarter station of his district. Throughout the Code it is constantly necessary to provide a referee, confirming authority, or authority to hear appeals from the orders of the Cantonment Authority* other than the Commander-in-Chief. The Officer Commanding the district is the only proper person who could be designated, and his being himself President would make this impossible. The Deputy Surgeon General is also no longer a member of the Cantonment Committee of the head-quarter station of the district. Chapter II.

5. The powers of the Commanding Officer of a cantonment where there is no Cantonment Committee have hitherto been somewhat ill-defined. It is now provided that such a Commanding Officer will have the same powers as a Cantonment Committee, but subject to the proviso that the Local Government may, on the recommendation of the Commander-in-Chief, modify this arrangement in any way thought desirable. Chapter II.

6. In the constitution of the Cantonment Committee, it appears desirable that all Commanding Officers should be members of the Committee, more especially in view of the altered character of that body. The only other change of Chapter II.

* "Cantonment Authority" means the Cantonment Committee or the Commanding Officer of the Cantonment, according as the cantonment is one where there is or is not a Cantonment Committee.

importance is the enabling the District Magistrate when absent from the cantonment to depute a (European) Magistrate of the 1st class to represent him.

As it may occasionally be desired to add to the Committee other officers of Government, or house-owners, or other persons, the Code enables the Commander-in-Chief to do this either permanently or temporarily.

Chapter II. 7. As regards the Cantonment Magistrate, there will no longer be in the smaller cantonments officers with powers merely "to try breaches of Cantonment rules." There must now, by section 5 of the Act, be in every cantonment (however small) outside the Presidency towns an officer appointed as the Cantonment Magistrate. The Code, therefore, proceeds on this basis. As regards the position of the Cantonment Magistrate, the Code aims at maintaining this entirely unchanged; in all executive matters he will be simply the secretary and agent of the Cantonment Authority, acting under its full control; in judicial matters his position is regulated by the Code of Criminal Procedure and other Acts of the Legislature, and is unaffected by this Code.

Chapter III. 8. Regarding control over Cantonment Committees, it is evident (in view of the very important interests of Government involved, of the constant change in the *personnel* of those Committees, and of the impossibility of continuity in their proceedings) that it is most essential, no less on behalf of the welfare of the whole community than of the interests of Government, that there should be a firm central control over their proceedings. This control is vested as heretofore in the Commander-in-Chief, who (acting as the agent and representative of the Governor-General in Council) is given power to require a Cantonment Committee to take any measures which may at any time be considered by the Commander-in-Chief or the Government necessary to the proper administration of the cantonment. Minor powers of control are also given to Officers Commanding districts, with the proviso that any exercise of such powers is to be reported at once to the Commander-in-Chief for confirmation or otherwise.

Chapter VI. 9. In the rules which deal with the management of the Cantonment Fund, the main desideratum appears to be to more carefully define (1) the procedure to be observed, and (2) the objects on which the funds may lawfully be expended, while at the same time strictly to avoid introducing any radical changes, as the existing procedure works well and there appear to be various grave disadvantages in allowing it to be in any way disturbed.

The rules on this subject have therefore been drawn up on this principle. While the matters in question have been carefully defined and set in suitable legal language, the existing procedure has been kept unchanged; the objects on which expenditure may take place are kept the same as at present; the sums which shall form the income are kept the same as at present; and the sanctioning authority for all expenditure is kept the same as at present, *viz.*, the Commander-in-Chief.

Chapter VI. 10. Regarding the amount of freedom to be given to Cantonment Committees over expenditure in cantonments, the Code gives a wide latitude in procedure. Where a cantonment is well provided with all sanitary requirements, and has an ample income to meet such requirements, it will be possible to make the control exercised over expenditure little more than nominal; where, on the other hand, a cantonment is ill-provided with sanitary appliances, and has so limited an income that it either is, or is in chronic danger of being, State-aided, there the strictest control can be exercised (in the interests of all concerned) over every item of expenditure however small.

Chapter VI. 11. As a code of law does not seem an appropriate place for a set of financial rules, especially as the latter at times require modification, when a very cumbrous procedure would be entailed, we have thought it best to leave all the financial rules which Cantonment Committees must observe to be drawn up (as now) by the Comptroller General, who will in doing so of course be guided by the views of Local Governments. It is necessary that all such rules, or modifications thereof, should receive the concurrence of the Commander-in-Chief *in*

India, as otherwise modifications pressed for in one part of India might take place which would be very unsuitable in another part of India, while it is absolutely necessary that, just as there is only one Code, there should be only one set of financial rules for all cantonments wherever situated. The inconveniences of allowing local alterations in such rules are a matter of practical experience, that arrangement having been tried some years ago, and we therefore consider that the course adopted by us is the only one which promises to be satisfactory. The delegation to the Comptroller-General of the power to make such rules appears in the circumstances to be unobjectionable.

12. In the five important chapters which deal with house property in cantonments the aim of the rules is— Chapters VIII to XII.

(i) To prevent the granting by any officer, or authority, of permission to occupy land belonging to the Government, except in the regular manner, the latter involving, in the submission of applications for a grant, the preparation of plans and compliance with various formalities.

(ii) To prevent the occupation by any person of such land until he has duly subscribed to the conditions on which alone Government permits its land to be occupied, by the execution of an agreement (or in some cases the taking of a license) in which those conditions are detailed.

(iii) To prevent the alienation of the land, owing to the loss of such documents, by carefully detailed rules regarding their registration, and by the deposit of duplicate and triplicate copies in charge of different authorities.

(iv) To carefully define the manner in which the priority of right to rent houses [which is one of the "conditions" noted in clause (ii) above] shall be exercised, with a due regard to the interests of the grantee, of the officer, and of the Government.

(v) To provide carefully detailed rules on the subject of rents and repairs which shall be fair to both landlords and tenants, and which, while recognising that the tenant is in this case an officer of Government, and therefore placed under restrictions as to residence such as do not apply in the case of private persons, shall also carefully safeguard and protect the interests of the landlord, and prevent his being put to loss owing to unfair treatment on the part of such officers as tenants.

(vi) To provide carefully detailed rules for arbitration in all disputed cases arising on the subjects referred to in clause (v).

(vii) To obviate the inconvenience of having absentee owners, by a few simple rules as regards estate agency.

In dealing with the subjects mentioned in clauses (v) and (vi), the principal provisions of sections 23, 24, 25 and 27 of the Cantonments Bill of 1888 have been incorporated in Chapters IX and X.

In the present state of the law the provisions of Chapters VIII, IX and X on the above subjects will only be applicable (except as noted in the next paragraph) to grants made after the issue of this Code. This will no doubt make a very undesirable complication in this already difficult and complicated question, but it is at present unavoidable pending a further Act of the Legislature authorising the making of rules as to conditions of occupancy applicable to all grants of whatever date.

Present grantees will have the option of applying to place their grants under the provisions of the Code, by doing which they will obtain certain tangible advantages in regard to protection from unfair and arbitrary treatment by their tenants, and in regard to a more satisfactory procedure where disputes arise on the subject of rent or repairs.

Chapters XIII to XII.

13. In the ten chapters which refer to subjects affecting the public health, the Code aims at giving to the Cantonment Authority the widest possible powers allowed by the law over all those matters in which a strict control is now becoming recognised as of such exceptional importance in India from a sanitary point of view. The requirements of sanitary science are every year becoming greater as that science progresses, and, it being necessary that legislation should advance *pari passu* therewith, each new Code which may deal with sanitation should show an advance in this respect over those which have preceded it, especially in view of the position to which legislation on this subject has now advanced in England. It is, therefore, to be regretted that the section of the Cantonments Act, 1889, under which the rules are made (section 26) is of such very meagre scope in its sanitary aspect; and though this want may be partially remedied by a liberal use, under the authority of section 25 of the Act, of municipal enactments, still it is evident, for the reasons just noted, that such enactments cannot fail to fall short of what is required, and that a municipal enactment of, for instance, 1881 cannot meet the sanitary needs current in 1891, much less those which will be current by 1901. All, however, that could be done in this respect has been done, both by rules framed under section 26 of the Act and by a liberal use of all such municipal enactments as were suitable, and in particular of the Central Provinces Municipal Act (XVIII of 1889), which, by its more extended scope and breadth of treatment, much more nearly approaches the requirements of the case than any other Municipal Act, and has been invaluable. While, therefore, the advance may not be all that sanitary authorities would have desired, it is still considerable, and a comparison of the provisions of Chapters XIII to XXII of the present Code with those contained in Chapters III and IV of the Rules under Act XXII of 1864 will give some idea of the advance made.

As regards the Sanitary Officer, the Code recognizes that the main sanitary need of the day in India, next after a stringent control over the preparation and sale of articles of food and drink, is a Sanitary Officer for each cantonment without any other duties. It proceeds on the assumption that such an officer will be appointed, and defines his duties and responsibilities. As, however, it is necessary to provide for the existing state of things also, it is ruled that, pending such special appointment, the Sanitary Officer of a cantonment means the senior executive medical officer present. The Sanitary Officer is given in Chapter XIII complete supervision over every sanitary matter within the cantonment, together with full powers for bringing to the notice of superior authority any recommendation which he may make and which does not receive due attention.

14. As regards the much needed rules for exercising a strict control over the preparation and sale of articles of food and drink, which are the first sanitary requirement of the day in India, section 26 of the Act gives no direct power to make such rules; but to meet this we have in Chapter XVIII taken advantage of the recently passed Punjab Municipal Act (XX of 1891), section 137 of which contains such a power, and this will enable Cantonment Authorities to make rules for this purpose. But in adopting a municipal enactment like this, we have considered ourselves bound to adopt its restricting proviso also, to the effect that the section must be specially extended to each cantonment by the Local Government concerned. As, however, we are aware of the great inconveniences suffered in the past by cantonment rules having the force of law in one place and not in another by reason of requiring such special extension, and as the universal need of such rules as above referred to in every cantonment is undoubted, we desire to note here that we have included this proviso in the hope that all Local Governments will extend the section in question to all cantonments within their jurisdiction.

Chapters XXIII XXXIV.

15. In the twelve chapters which deal with matters affecting the public safety and convenience the provisions of the Code are practically a selection from all the most suitable enactments of the principal municipalities. They are thus very comprehensive, and this is desirable seeing that the Code is intended to apply throughout the whole of India. Here again a comparison with Chapters

III and IV of the Rules under Act XXII of 1864 will show the extent of the advance made. By the almost entire use for this purpose of municipal enactments, rather than of rules made under the Cantonments Act, 1889, it is ensured that the provisions are those to which all dwellers in towns are already accustomed. The various subjects dealt with are sufficiently indicated by the headings of the chapters, which will be found detailed in the list entitled "Abstract of contents." A few of these chapters have only a partial application, not being applicable in provinces where Acts of the Legislature on the same subjects are, or may be brought, in force.

16. The remaining four chapters (containing supplemental provisions) call for no special remarks. Chapters XXXVII to XXXVIII.

17. Any section of the Code (except such as are made under clauses (1) to (11) of section 26 of the Cantonments Act, 1889) can be extended to any reasonable distance in the vicinity of the cantonment. The procedure is an application through the Commander-in-Chief to the Local Government, which has power, under section 28 of the Act, to make such extension.

18. Each chapter is provided with a foot-note showing in outline its scope.

19. The authority for each section is noted in the margin in brackets.

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(*Attending Committee*).

SIMLA,
The 12th November 1891.

THE CANTONMENT CODE, 1892.

ABSTRACT OF CONTENTS.

PART I.

CHAPTER I.—Preliminary.

PART II.—GENERAL ADMINISTRATION.

CHAPTER II.—The Cantonment Authority and the Cantonment Magistrate.
III.—Control over Cantonment Authorities.
IV.—Cantonment Servants.
V.—Privileges and Liabilities of Members of Cantonment Committees and Others.
VI.—The Cantonment Fund.
VII.—Contracts.

PART III.—OCCUPATION OF LAND.

CHAPTER VIII.—Applications to hold Land.
IX.—Conditions of Occupancy.
X.—Committees of Arbitration.
XI.—Estate Agency.
XII.—Registration of Immoveable Property.

PART IV.—THE PUBLIC HEALTH, SAFETY AND CONVENIENCE.

CHAPTER XIII.—Sanitary Supervision.
XIV.—Conservancy and Drainage.
XV.—Water-supply.
XVI.—Markets.
XVII.—Slaughter-houses.
XVIII.—Control over certain Trades, Callings and Occupations.
XIX.—Hospitals.
XX.—Inoculation and Vaccination.
XXI.—Further Provisions for preventing the Spread of Infectious Disorders.
XXII.—Disposal of the Dead.

XXIII.—Encamping-grounds and Sarais.
XXIV.—Fairs.
XXV.—Extinction and Prevention of Fires.
XXVI.—Streets and Public Places.
XXVII.—Further Provisions relating to Buildings and Lands.
XXVIII.—Cattle-disease.
XXIX.—Grazing and Cruelty to Animals.
XXX.—Registration of Births and Deaths.
XXXI.—Verification of Weights and Measures.
XXXII.—Prevention of Gaming.
XXXIII.—Nuisances.
XXXIV.—Expulsion from Cantonments.

PART V.—SUPPLEMENTAL PROVISIONS.

CHAPTER XXXV.—Cognizable Offences.
XXXVI.—Appeals.
XXXVII.—Notices and other Documents.
XXXVIII.—Miscellaneous.

SCHEDULES.

I.—Forms.
II.—Instructions for the Guidance of the Public in case of Fire.
III.—Persons who may be expelled from Cantonments.
IV.—Cognizable Offences.
V.—Appeals.
VI.—Rewards to Informers.

INDEX.

THE CANTONMENT CODE, 1892.

CONTENTS.

PART I.

CHAPTER I.

PRELIMINARY.

SECTIONS.

1. Title and commencement.
2. Extent.
3. Repeal of prior rules and regulations.
4. Authority for the Code.
5. Definitions.

PART II.
GENERAL ADMINISTRATION.

CHAPTER II.

THE CANTONMENT AUTHORITY AND THE CANTONMENT MAGISTRATE.

Cantonment Committees.

6. Discharge of functions of Cantonment Authority by Cantonment Committee.
7. Constitution of Cantonment Committee.
8. President and secretary.

SECTIONS.

9. Holding of meetings.
10. Notice of meetings.
11. Quorum.
12. Minutes of the proceedings.
13. Meetings to be public.
14. Business at meetings.
15. Decision by majority of votes.
16. Record of decisions and dissents.
17. Exceptional powers of president.
18. Executive Sub-committees.
19. Consultative Sub-committees.
20. Proceedings of Sub-committees.
21. Joint Committees and their proceedings.
22. Cessation of the existence of Cantonment Committee.

The Commanding Officer as Cantonment Authority.

23. Discharge of functions of Cantonment Authority by Commanding Officer.
24. Power to limit or extend powers of Commanding Officer.

The Cantonment Magistrate.

25. Position of Cantonment Magistrate.
26. Discharge by Special Magistrate of functions of Cantonment Magistrate.

CHAPTER III.

CONTROL OVER CANTONMENT AUTHORITIES.

27. Administrative control of Commander-in-Chief over Cantonment Authorities.
28. Plans, estimates, returns, statements, reports and correspondence.
29. Power of Commander-in-Chief and, Officer Commanding the district to call upon Cantonment Authorities and Joint Committees for information, and to record observations.
30. Power of Commander-in-Chief to delegate his powers or functions.
31. Powers of Officer Commanding the district if Cantonment Authority fails to perform duty.
32. Power of Officer Commanding the district to suspend action of Cantonment Authority or Joint Committee.
33. Orders made under section 31 or section 32 to be forwarded to Commander-in-Chief.

CHAPTER IV.

CANTONMENT SERVANTS.

34. Number and salaries of cantonment servants.
35. Control of Cantonment Magistrate over cantonment servants.
36. Disqualifications for employment.
37. Security to be furnished by certain servants.
38. Bond of sureties.
39. Classes of security.
40. Deposit of money, securities and security-bonds.
41. Periodical examination of securities.
42. Re-delivery of securities.
43. Procedure to be observed in punishing certain classes of servants.
44. Penalty on public conservancy establishments withdrawing from their duties without permission or notice.

SECTIONS.

CHAPTER V.

PRIVILEGES AND LIABILITIES OF MEMBERS OF CANTONMENT COMMITTEES AND OTHERS.

45. Liability of members of Cantonment Committees for loss, waste or misapplication.
46. Members of Cantonment Committees, cantonment servants and certain contractors and agents deemed to be public servants.
47. Penalty on member of Cantonment Committee or cantonment servant being interested in contract made with Cantonment Authority.
48. Members of Cantonment Committees and Commanding Officers not personally liable on contracts or for expenses.

CHAPTER VI.

THE CANTONMENT FUND.

Income.

49. Income of Cantonment Fund.
50. Income to be recovered within the year for which it is due.

Application of the Fund.

51. Application of the Fund.

Budget Estimates and Authority for payments.

52. Budget Estimate to be forwarded to Commander-in-Chief.
53. Procedure when Commander-in-Chief has reviewed the Budget Estimates.
54. Consolidated estimate for each province.
55. Expenditure limited to amounts provided in Budget or subsequently sanctioned.
56. Expenditure not to be incurred in anticipation of succeeding year's Budget.
57. Payments how made.

Investment of Balance.

58. Investment of balance of Cantonment Fund.

Accounts.

59. Accounts to be kept.
60. Audit of accounts.
61. Consolidated account of actuals.
62. Publication of accounts.

CHAPTER VII.

CONTRACTS.

63. Limitation of power to make contracts under which money is to be received into the Cantonment Fund.
64. Limitation of power to make contracts involving expenditure.
65. Officers by whom contracts are to be executed.
66. Consent of Cantonment Authority required before Cantonment Magistrate executes certain contracts.
67. Draft of contract for farming octroi collections to be referred to Commander-in-Chief.

SECTIONS.

68. Form of contracts executed by Cantonment Magistrate.
69. Obligation of Cantonment Magistrate to proceed by tender or auction in certain cases.
70. Time of payment for moveable property sold privately by Cantonment Magistrate.
71. Security for fulfilment of contract.
72. Power of Cantonment Magistrate to rescind contract made with servant of Cantonment Authority or of Government.
73. Power of Commander-in-Chief to rescind contract executed by Cantonment Magistrate.

Procedure as to Tenders and Auctions.

74. Publication of notice in case of tenders or auction.
75. Provisions as to tender forms, earnest money and security.
76. Opening of tenders.
77. Provisions as to time of payment, security and compensation for non-payment in case of auctions.
78. Cantonment Magistrate not bound to explain his action as to tender or bid.

PART III.

OCCUPATION OF LAND.

CHAPTER VIII.

APPLICATIONS TO HOLD LAND.

Applications for building-sites.

79. Cantonment Authority not to permit irregular occupation of land.
80. Applications for building-sites outside bazars.
81. Documents to accompany such applications.
82. Disposal of such applications.
83. Applications for building-sites in bazars.

Applications in respect of land granted before the commencement of this Code.

84. Applications by existing grantees to hold under Chapter IX.
85. Particulars required in respect of such applications.
86. Disposal of such applications.

CHAPTER IX.

CONDITIONS OF OCCUPANCY.

Conditions applicable in case of building-sites (outside bazars) granted after the commencement of this Code.

87. Conditions applicable in case of building-sites (outside bazars) granted after commencement of this Code.
88. Execution of agreement.
89. Form of agreement not to be varied.
90. Erection of buildings.
91. Commencement and completion of buildings.

SECTIONS.

92. Right of the Government to require the grantee to let the house to a military or civil officer.
93. Exercise of the Government right in behalf of a military officer where the house is not already occupied by a military officer.
94. Exercise of the Government right in behalf of a military officer where the house is occupied by another military officer.
95. Exercise of the Government right in behalf of a civil officer.
96. Procedure to be observed before the Government right is exercised.
97. Government right not to be exercised in respect of certain houses.
98. Sanction to be obtained before the house is occupied as a bank, hotel, shop or school or by a railway-administration.
99. Grantee to inform intending tenant, not being a military or civil officer, of his liability to ejectment.
100. Rent offered to be stated in notice.
101. Time to be allowed for giving possession of house.
102. Claims to compensation barred.
103. Terms of tenancy applicable to military and civil officers.
104. Responsibility of joint tenants for rent.
105. Reference to arbitration.
106. Procedure where military or civil officer fails to pay rent or damages.
107. Government right not to be exercised in behalf of certain officers.
108. Assignment of grantee's interest.
109. Penalties for breach of conditions whose breach is not otherwise provided against.
110. Right of the Government to resume the land.

Conditions applicable in case of building-sites in bazars granted after the commencement of this Code.

111. Conditions applicable in case of building-sites in bazars.
License or agreement.
Form of license not to be varied.
Erection of buildings.
Commencement and completion of buildings.
Right of the Government to resume the land.

Conditions applicable in case of land granted before the commencement of this Code.

112. Conditions applicable in case of existing grants.

Supplemental Provisions.

113. Form of agreement, or license, and annexure of site-plans.
114. Record of copies of agreements, licenses and site-plans.
115. Procedure where occupier fails to vacate house after issue of notice.
116. Power of entry.
117. Meaning of "house."

SECTIONS.

CHAPTER X.

COMMITTEES OF ARBITRATION.

118. Application of chapter.
119. Cases in which Committee of Arbitration may be convened.
120. Grounds for refusing to convene Committee.
121. Procedure for convening Committee.
122. Composition of Committee.
123. President.
124. Calculation of rent.
125. Decision to be by vote.
126. President's report.
127. Requisition on grantee to carry out repairs, and tenant's right to do so in default and to recover expenses.

CHAPTER XI.

ESTATE AGENCY.

128. Obligation of absentee owner to appoint agent.
129. Presumption as to agency.
130. Acceptance and termination of agency.
131. Notice to appoint agent.

CHAPTER XII.

REGISTRATION OF IMMOVEABLE PROPERTY.

Plans.

132. General plan.
133. Bazar plans.
134. Estates and streets to be distinguished.
135. Dating and authentication of plans.
136. Preservation of site-plans.
137. Plans not to be destroyed without sanction.

Registers.

138. Register of occupation.
139. Register of bazars.
140. Register of private land.
141. Register of assignments.
142. Reference in other registers to the register of assignments.
143. Annual inspection of register of occupation, register of bazars and register of private land.
144. Power to require information in view to the proper maintenance of such registers.

Power of Entry.

145. Power of entry.

PART IV.

THE PUBLIC HEALTH, SAFETY AND CONVENIENCE.

CHAPTER XIII.

SANITARY SUPERVISION.

146. Division of responsibility for sanitation.
147. Weekly sanitary report.
148. Duties and powers of Sanitary Officer.

SECTIONS.

149. Cantonment Magistrate's duties in respect of sanitation.
150. Reports by conservancy overseers.
151. Duties of conservancy overseers.

CHAPTER XIV.

CONSERVANCY AND DRAINAGE.

Conservancy.

152. Private privies, latrines and urinals to be under control of Cantonment Authority.
153. Prohibition of cesspools.
154. Power to prevent private privy, latrine or urinal being put to public use.
155. Provision of privies, latrines and urinals on private premises.
156. Protection of private privies.
157. Control over construction of new private privies, latrines and urinals.
158. Removal of insanitary private latrine or urinal.
159. Cleansing, repair or alteration of private privy, latrine or urinal.
160. Penalty for allowing offensive matter to flow or be put upon street or public place.
161. Employment of public sweepers.
162. Provision and maintenance of public latrines and urinals.
163. Rules as to provision of public latrines and establishments therefor.
164. Receptacles or places for temporary deposit of offensive matter and rubbish.
165. Collection of offensive matter and rubbish for public removal.
166. Penalty for not removing, or improperly removing, offensive matter or rubbish, or for keeping filth receptacle in a noxious state.
167. Removal and disposal by Cantonment Authority of offensive matter, rubbish and carcasses.
168. Vesting in Cantonment Authority of offensive matter and rubbish removed by its servants.
169. Penalty for careless removal of offensive matter or rubbish.
170. Penalty for detaining filth cart or receptacle in street or public place.
171. Further provisions as to removal and disposal of carcasses.
172. Penalty for depositing carcass in street or public place.

Drainage.

173. Powers where private drain is not adapted to general drainage system of the cantonment.
174. Power to require proper drainage of building or land insufficiently drained.
175. Power to compel drainage of group of buildings by a combined operation.
176. Authority to occupiers of estates to carry drains through land occupied by other persons.
177. Power to complete private drains by carrying them through public land.
178. Covering of private drain.

SECTIONS.

179. Power to control construction of private drain.
180. Penalty for making or altering without permission a drain leading into a public drain.
181. Penalty for carrying a private drain under a building.
182. Removal or alteration of private drain constructed or opened without authority.
183. Removal of obstruction from private drain.
184. Cleansing, repair or alteration of private drain.
185. Maintenance of drain kept up for the benefit of certain premises only.
186. Construction and maintenance of roadside culverts.
187. Penalty for altering, obstructing or encroaching upon public drain.

Powers of Entry and Inspection.

188. Power to enter where public sweepers employed.
189. Inspection of private privy, latrine, urinal or drain.

CHAPTER XV.

WATER-SUPPLY.

190. Definitions.
191. Control of Cantonment Authority over public water-supply.
192. Protection of catchment area.
193. Power to prevent fouling of source of public water-supply by person engaged in offensive trade.
194. Power to prevent fouling of source of public water-supply by fishing, boating or gathering plants.
195. Penalty for bathing or washing at public well or spring so as to foul the water.
196. Penalty for fouling source of public water-supply used for drinking purposes.
197. Power to stop use of any source of public water-supply for drinking purposes.
198. Maintenance of source of private water-supply used for drinking purposes.
199. Power to stop use of, and to close, source of private water-supply used for drinking purposes.
200. Penalty for placing latrine, &c., near source of public water-supply, and *vice versâ*.
201. Removal or closing of latrine, &c., near source of public water-supply, or filling up of the latter.
202. Altering, obstructing or encroaching upon public water-channel.
203. Laying of gas-pipes and water-pipes.
204. Power to control removal of water from water-works.
205. Power to assign portion of water-works for use for a special purpose.
206. Penalty for obstructing or diverting water belonging to water-works.
207. Power to cut off water where private supply is wasted.
208. Penalty for wasting private supply.
209. Penalty for trespassing on water-works.
210. Penalty for damaging water-works.

SECTIONS.

Bathing and Washing Places.

211. Public bathing-places.
212. Public washing-places.
213. Regulation of public bathing and washing.
214. Power to prohibit certain acts.
215. Penalty for annoying people using a public bathing-place.

Powers of Entry and Inspection.

216. Powers of entry and inspection.

CHAPTER XVI.

MARKETS.

217. Provision and maintenance of public markets.
218. Rents and charges in public markets.
219. Power to fix limits of existing private markets.
220. Establishment of private markets.
221. Power to make rules for public markets.
222. Power to make rules for private markets.
223. Provision of conveniences for weighing and measuring.
224. Further powers for regulation of private markets.
225. Power to close public market.
226. Power to close new private market at a year's notice.
227. Power to close new private market for failure to comply with requisition.
228. Power to close any private market in other case.
229. Notification of documents relating to market.
230. Penalty for disobeying market rule.
231. Power to expel person disobeying market rule and to determine his tenure of shop, &c.
232. Penalty for selling without permission in public market.
233. Penalty for opening private market without permission.
234. Penalty for encroaching on approaches or passages of market.
235. Inspection of market by Sanitary Officer and Cantonment Magistrate for sanitary purposes.

Powers of Entry and Inspection.

236. Powers of entry and inspection.

CHAPTER XVII.

SLAUGHTER-HOUSES.

237. Provision and maintenance of public slaughter-houses.
238. Rents and charges in public slaughter-houses.
239. Establishment of private slaughter-houses.
240. Position of new slaughter-houses.
241. Outer and inner yards.
242. Power to make rules for public slaughter-houses.
243. Power to make rules for private slaughter-houses.
244. Further powers for regulation of private slaughter-houses.

SECTIONS.

245. Power to close public slaughter-house.
246. Power to close new private slaughter-house at a year's notice.
247. Power to close new private slaughter-house for failure to comply with requisition.
248. Power to close any private slaughter-house in other cases.
249. Notification of documents relating to slaughter-house.
250. Penalty for disobeying slaughter-house rule.
251. Power to expel person disobeying slaughter-house rule, and to determine his tenure of shop, &c.
252. Penalty for using public slaughter-house without permission.
253. Penalty for opening private slaughter-house without permission.
254. Penalty for using unauthorised slaughter-house.
255. Penalty for using private slaughter-house after notice of closure.
256. Penalty for encroaching on roads, passages or approaches in or to slaughter-house.
257. Power to prohibit on grounds of public health the slaughter of any particular description of animal.
258. Power to prohibit slaughter except at a lawful slaughter-house, and sale of meat of animal slaughtered elsewhere.
259. Power to prohibit or regulate ceremonial slaughter likely to disturb the public peace.

Powers of Entry and Inspection.

260. Powers of entry and inspection.

Application of Chapter to Commissariat slaughter-houses.

261. Application of chapter to Commissariat slaughter-houses.

CHAPTER XVIII.

CONTROL OVER CERTAIN TRADES, CALLINGS AND OCCUPATIONS.

262. Licensing of offensive or dangerous trades.
263. Licensing of shops for sale of medicines or drugs.
264. Places in which animals may be kept for profit.
265. General provisions as to licenses granted under section 262, 263 or 264.
266. Conditions to be specified in licenses granted under section 262, 263 or 264.
267. Power to refuse a license.
268. Power to prohibit or regulate offensive or dangerous trade.
269. Power to provide places for carrying on of offensive or dangerous trades.
270. Public stables, sheds and standings for animals kept for profit.
271. Penalty for carrying on certain trades or callings without a license, except at places provided by the Cantonment Authority.

SECTIONS.

272. Penalty for breach of conditions of license.
273. Penalty for feeding certain animals on filth, or dealing with filth for that purpose, or permitting certain animals to graze in prohibited place.
274. Power to regulate manufacture, preparation and sale of food and drink.
275. Power to make rules as to vehicles, boats, animals and coolies plying for hire.
276. Procedure in making rules under section 274 or 275.
277. Penalty for selling food or drink of a nature different from that demanded.
278. Penalty for buying or taking pledge from child.
279. Power to compel pawnbrokers and others to watch for stolen property.
280. Power to remove brothels.

Powers of Entry and Inspection.

281. Power to enter and inspect certain places.
282. Cantonment Authority to provide for inspection of food and medicine exposed for sale.
283. Seizure of unwholesome food, medicine, utensils, &c.
284. Disposal of things seized.
285. Power to purchase food or drink for analysis.

CHAPTER XIX.

HOSPITALS.

Cantonment General Hospitals and Dispensaries.

286. Maintenance of general hospitals or dispensaries for the sick poor.
287. Free treatment of pauper strangers in such hospitals.
288. Treatment of paying patients in such hospitals.

Hospitals for infectious or contagious disorders.

289. Maintenance of hospitals for infectious or contagious disorders.
290. Gratuitous treatment and subsistence allowance in such hospitals.
291. Removal of infected person to hospital.
292. Detention of infected person in hospital.

Hospitals generally, and Dispensaries.

293. Medical officer.
294. Medical subordinates.
295. Medical supplies, hospital furniture and diet.
296. Regulation of hospitals and dispensaries and notification of hospital rules.
297. Power to expel patients and others disobeying hospital rule.
298. Penalty for re-entry after expulsion.
299. Penalty for introducing liquor or drug into hospital.

SECTIONS.

CHAPTER XX.

INOCULATION AND VACCINATION.

Preliminary.

300. Certain cantonments excluded from operation of chapter.
301. Definitions.

Inoculation.

302. Penalty for inoculating with small-pox.
303. Penalty for entering cantonment after inoculation.

Vaccination.

304. Vaccination-circles, and appointment of vaccinators and superintendents of vaccination.
305. Compulsory vaccination of unprotected children.
306. Inspection after vaccination.
307. Procedure when vaccination is successful.
308. Procedure when vaccination is unsuccessful.
309. Procedure when child has been certified to be unfit for vaccination.
310. Certificate of insusceptibility of successful vaccination.
311. Search for unprotected children.
312. Cantonment Magistrate's order requiring child to be vaccinated.
313. Regulation of the use of lymph.
314. Fees not chargeable by public vaccinators.
315. Females not to be compelled to appear in public.
316. Power to make rules as to vaccination.
317. Penalty for neglecting to have child inspected.
318. Penalty for disobeying order under section 312 or section 317.
319. Penalty for obstructing vaccinator in his duties.
320. Penalty for false answer to enquiries of superintendent of vaccination.
321. Offences by vaccinators.
322. Public vaccinator accepting illegal fee or remuneration.
323. Offences by superintendent of vaccination.
324. Penalty for falsifying certificate.
325. Fines imposed on vaccinators to be in addition to other penalties.

Powers of Entry and Inspection.

326. Power to enter and inspect in case of breach of provisions as to inoculation.

CHAPTER XXI.

FURTHER PROVISIONS FOR PREVENTING THE SPREAD OF INFECTIOUS DISORDERS.

327. Medical officers to report existence of infectious disorder.
328. Penalty for failing to give information or for giving false information as to infectious disorder.
329. Power to require names of dairyman's customers.
330. Power to require names of washerman's customers.

SECTIONS.

331. Inquiries as to infectious disorder arising from milk or washed clothes.
332. Procedure where introduction of infectious disorder is attributable to supply of milk from, or to washing of clothes, &c., outside the cantonment.
333. Special conveyances for carriage of infected persons, corpses, clothing, bedding, &c.
334. Penalty for use of public conveyance by infected person.
335. Penalty for using public conveyance for carriage of infected corpse.
336. Compensation to owner or driver of public conveyance used for carriage of infected person or corpse.
337. Condition as to hiring public conveyance for carriage of infected person or corpse.
338. Penalty for neglecting to disinfect public conveyance after carrying infected person or corpse.
339. Disinfection of building or articles therein.
340. Destruction of infected hut or shed.
341. Temporary shelter while building is being disinfected or when infected hut is destroyed.
342. Penalty for letting infected building.
343. Penalty for leaving infected building without disinfecting it or informing owner of the infection, or for failing to answer or falsely answering inquiries of owner or new tenant.
344. Disinfection or destruction of infected articles.
345. Penalty for improper disposal of infected article.
346. Disposal of infected excreta and other matter.
347. Cholera hospitals and camps in cantonments.
348. Routes for pilgrims and others.
349. Penalty for making or selling food, &c., by person suffering from contagious leprosy or an infectious disorder.
350. Power to prohibit the making, carrying or selling of clothes, bedding or other articles by infected person.
351. Power to prohibit or restrict sale of specified articles of food or drink on outbreak of infectious disorder.
352. Power to take other special measures to prevent outbreak or spread of infectious disorder.

Powers of Entry and Inspection.

353. Power to inspect dairy or washerman's place of business, and order on such inspection.
354. Further powers of entry in case of infectious disorders.

CHAPTER XXII.

DISPOSAL OF THE DEAD.

355. Certain burial-grounds partly excepted from operation of chapter.
356. Cantonment Authority's control over burial and burning grounds.
357. Power to provide new burial or burning grounds.

SECTIONS.

358. Power to close burial or burning ground and provide a new ground.
359. Power to re-open a closed burial or burning ground.
360. Power to make rules for burial and burning grounds.
361. Notification of rules made for burial or burning ground.
362. Penalty for disobeying rule made for burial or burning ground.
363. Penalty for burying too near the surface.
364. Penalty for making grave too close to neighbouring graves.
365. Penalty for re-opening grave.
366. Penalty for failing to bury or burn corpse within six hours after arrival at burial or burning ground.
367. Penalty for incomplete burning.
368. Penalty for disposing of corpse at unauthorised place, or exhuming corpse.
369. Powers in respect of improperly disposed of corpses.
370. Disposal of corpses of paupers and unknown persons.

Removal of Corpses.

371. Period for disposal of corpses.
372. Provision of mortuaries and removal of infected corpses thereto.
373. Removal of infected corpse.
374. Routes for carrying corpses.
375. Penalty for improperly carrying corpse along street or public place.
376. Penalty for depositing corpse in street or public place.
377. Penalty for improperly carrying dissected corpse.

CHAPTER XXIII.

ENCAMPING-GROUNDS AND SARAIS.

378. Saving of Sarais Act, 1867.

Encamping-grounds.

379. Provision and maintenance of encamping-grounds.
380. Penalty for using an unauthorised place as an encamping-ground.

Sarais.

381. Maintenance and provision of Government sarais.
382. Registration of private sarais.
383. Power to refuse registration.
384. Obligations of keeper of a private sarai.
385. Power to require reports as to persons using private sarai.
386. Power to close private sarai which is a nuisance.
387. Power to cancel registration and to re-register.
388. Penalty for maintaining sarai without registration.
389. Penalty for using an unauthorised building as a sarai.
390. Power to declare shops, &c., in sarais to be markets.

Powers of Entry and Inspection.

391. Power to enter and inspect private sarais and places used as such.

SECTIONS.

CHAPTER XXIV.

FAIRS.

392. Meaning of "fair."
393. Certain sections not to apply where a fair is managed by the Local Government.
394. Appointment and maintenance of fair-grounds.
395. Management of fair by Cantonment Magistrate in consultation with Sanitary Officer.
396. Power to make rules for fairs and fair-grounds.
397. Notification of rules in fair-ground.
398. Penalty for disobeying rule.
399. Power to expel defaulter from fair-ground.
400. Penalty for encroaching on approaches, roads, passages or spaces to or in fair-ground.
401. Power to close fair or fair-ground.
402. Penalty for holding fair without permission.

Powers of Entry and Inspection.

403. Powers of entry and inspection.

CHAPTER XXV.

EXTINCTION AND PREVENTION OF FIRES.

Cantonment Fire-brigade.

404. Power to establish a cantonment fire-brigade.
405. Constitution of cantonment fire-brigade.
406. Provision of fire-stations.
407. Provision of fire-engines and appurtenances.
408 Power to make rules for regulating cantonment fire-brigade.

Proceedings at Fires.

409. Control of operations at a fire.
410. Powers of officer controlling operations at a fire.
411. Duty of cantonment servants, the police and others to aid at fires.
412. Damage done in the extinction of fire, &c., declared to be damage by fire.
413. Saving of liability for acts done by regimental fire-party, cantonment fire-brigade, &c.
414. Fire-reports.
415. Power to make rules as to fires.
416. Instructions for guidance of the public in case of fire.

Prevention of Fires.

417. Power to control private stores of inflammable materials or explosive substances.
418. Penalty for collecting inflammable materials in prohibited place.
419. Penalty for letting off fire-works, sending up fire-balloon or lighting bonfire without permission.
420. Penalty for illuminating building without permission.

SECTIONS.

Powers of Entry and Inspection.

421. Power of entry into building or land used for storing inflammable material or explosive substance.
422. Power of entry where fire-works are let off, &c., without permission.

CHAPTER XXVI.

STREETS AND PUBLIC PLACES.

423. Cantonment Authority's obligation to water streets.
424. Closing and opening of streets.
425. Breaking up of street and protection of broken places.
426. Power to permit temporary occupation of street or public place.
427. Penalty for altering, obstructing or encroaching upon street or public place.
428. Regulation of processions and public assemblies.
429. Penalty for injuring or disturbing direction-post, lamp or lamp-post, and damages in case of accidental injury to lamp.
430. Power to prohibit street sales.
431. Cart-stands and public halting-places.
432. Penalty for rash driving or riding.
433. Penalty for disregarding the rule of the road.
434. Penalty for driving or riding contrary to public notice.
435. Penalty for causing mischief or obstruction in driving animal.
436. Penalty for not removing elephant or camel on approach of horse or bullock-cart.
437. Penalty for driving without a sufficient light
438. Penalty for driving vehicle without proper means of control.
439. Penalty for permitting child to control animal or vehicle.
440. Penalty for leaving vehicle or animal unattended.
441. Penalty for obstructing thoroughfare.
442. Penalty for obstructing footway.
443. Penalty for making or repairing vehicle, or cleaning or exposing for show, hire or sale an animal or vehicle, or training or exercising an animal, at unauthorized place or time.
444. Penalty for carrying article projecting beyond vehicle.
445. Power to prescribe proper tires for vehicles taken along a road.

CHAPTER XXVII.

FURTHER PROVISIONS RELATING TO BUILDINGS AND LANDS.

Construction of Buildings.

446. Conditions of permission to erect or re-erect building.
447. Power to require alteration or demolition of unauthorized building and removal of materials.
448. Power to prohibit use of inflammable materials for roofs and external walls.

SECTIONS.

449. Unauthorised building over main, watercourse, pipe, drain or culvert.
450. Power to regulate line of buildings.
451. Ground-floor doors, &c., not to open outwards.

Projections and Obstructions from Buildings.

452. Placing of projection or obstruction.
453. Removal or alteration of projection, encroachment or obstruction.
454. Erection of open verandahs, balconies or projecting rooms.

Troughs, Pipes and Brackets.

455. Power to put up troughs and pipes for rain-water.
456. Power to attach brackets for lamps.

Numbering of Estates.

457. Affixing of numbers on estates.

Insanitary Buildings and Lands.

458. Report by medical officers on insanitary block of buildings.
459. Procedure for carrying out proposed improvements in insanitary block.
460. Insanitary huts and sheds.
461. Power to prohibit use of building unfit for human habitation.
462. Power to require filthy premises to be cleansed.
463. Cleansing or filling up of offensive well, marshy ground, &c.
464. Penalty for cultivating prohibited crop.
465. Power to control agriculture and irrigation.
466. Removal of noxious vegetation.

Overcrowded Dwellings.

467. Powers as to overcrowded dwelling.

Dilapidated Buildings.

468 Powers in respect of dilapidated building.

Dangerous or Ruinous Buildings and Places.

469. Control over buildings used as places of public entertainment or resort.
470. Power to require ruinous or dangerous building to be removed or repaired.
471. Power to require dangerous building or excavation to be secured.

Untenanted Buildings or Land.

472. Powers in respect of untenanted building or land which is a nuisance.

Preservation of Lands.

473. Penalty for injuring public land or water.
474. Penalty for making excavation without permission, and filling up of unauthorized excavations.
475. Preservation of land in hill cantonments.

Trespass.

476. Penalty for trespassing on public land.

Trees, Fences and Hedges.

477. Felling of trees.
478. Lopping and trimming of trees.
479. Construction and maintenance of fences or hedges.
480. Cutting or trimming of hedges.

SECTIONS.

Powers of Entry and Inspection.

481. Power to enter and inspect building and direct cleansing of same.
482. Power to enter land to examine excavations, &c., or to enquire into its sanitary condition.
483. Power to enter and inspect building used as a place of public entertainment or resort.

CHAPTER XXVIII.

CATTLE-DISEASE.

Preliminary.

484. Certain cantonments excluded from operation of chapter.
485. Certain animals partly excepted from operation of chapter.
486. Definitions.

Veterinary Hospitals.

487. Provision and maintenance of veterinary hospitals.
488. Appointment of person to take charge of veterinary hospitals.
489. Medical supplies and furniture.
490. Feeding and treatment of animals in hospital, and recovery of cost in certain cases.
491. Penalty for letting animal escape from hospital.

Prevention of the spread of Dangerous Cattle-disease.

492. Penalty for not segregating infected animal.
493. Penalty for careless or improper moving of animal which has been exposed to infection.
494. Penalty for allowing infected animal in street, &c.
495. Power to appoint inspectors.
496. Penalty for failing to give information of dangerous cattle-disease.
497. Examination of diseased animal by veterinary surgeon.
498. Removal to hospital or destruction of diseased animal.
499. Destruction of diseased animal in hospital.
500. Cleansing and disinfection of premises, and disinfection or destruction of fodder, dung, &c.
501. Penalty for bringing infected animal into cantonment.
502. Removal of infected animal from cantonment.
503. Power to prescribe routes for taking infected animals.
504. Disposal of carcasses.
505. Power to make rules.
506. Power to take special measures on outbreak of dangerous cattle-disease.

Powers of Entry and Inspection.

507. Powers of entry and inspection.
508. Penalty for vexatious entry or seizure.

Claims to Compensation barred.

509. Claims to compensation barred.

SECTIONS.

CHAPTER XXIX.

GRAZING AND CRUELTY TO ANIMALS.

Grazing.

510. Power to seize animal doing damage while grazing, &c.
511. Penalty for grazing animal without control or unauthorisedly on cantonment land.

Cruelty to Animals.

512. Extension of the Prevention of Cruelty to Animals Act, 1890, to cantonments.

CHAPTER XXX.

REGISTRATION OF BIRTHS AND DEATHS.

513. Preparation of registers, and registration of births and deaths by Cantonment Magistrate.
514. Penalty for failure to give information as to birth.
515. Penalty for failure to give information as to death.
516. Penalty for false information as to birth or death.
517. Entry of birth or death to be signed by informant.
518. Extract from register of births to be given to informant.
519. Correction of clerical errors in register of births or deaths.
520. Alteration, or entry in register of birth, of name of child.
521. No further alteration in registers.
522. Power to search registers and require extract.

CHAPTER XXXI.

VERIFICATION OF WEIGHTS AND MEASURES.

523. Provision, custody and use of local standards.
524. Appointment of servant of Cantonment Authority to verify weights and measures, and duties of such servant.
525. Power to deal with weights and measures differing from local standards.

Powers of Entry and Inspection.

526. Power to enter shop and seize false weights and measures.

CHAPTER XXXII.

PREVENTION OF GAMING.

527. Certain cantonments excluded from operation of chapter.
528. Definitions.

SECTIONS.

529. Penalty for keeping common gaming-house.
530. Penalty for being found in common gaming-house.
531. Powers of entry in respect of gaming-houses.
532. Evidence of gaming.
533. Proof of playing for stakes unnecessary.
534. Penalty on person found in common gaming-house who refuses to give his name and address.
535. Power to confiscate and destroy instruments of gaming.
536. Indemnification of witnesses.
537. Rewards to informers or police.
538. Saving of games of mere skill.
539. Penalty for gaming in street or public place.
540. Penalty for sharping.

CHAPTER XXXIII.

NUISANCES.

541. Penalty for drunkenness or riotous or indecent behaviour.
542. Penalty for using threatening or abusive language, &c.
543. Penalty for indecent exposure of person, &c.
544. Penalty for begging.
545. Penalty for soliciting for prostitution.
546. Penalty for feloniously lurking about cantonment.
547. Penalty for dangerous quarrying, blasting, cutting of timber or building.
548. Penalty for playing music without permission.
549. Penalty for creating noise in street or public place so as to cause a nuisance.
550. Penalty for discharging fire-arm, &c., or propelling vehicle, so as to frighten animals or cause annoyance.
551. Penalty for bill-sticking or defacing building or other property.
552. Penalty for allowing certain animals to be at large.
553. Power to destroy stray dogs.
554 Penalty for storing or using night-soil or other offensive matter.
555. Silos and ensilage.
556. Penalty for drying skin so as to cause nuisance.
557. Power to prohibit commission of public nuisance.

CHAPTER XXXIV.

EXPULSION FROM CANTONMENTS.

558. Expulsion by Cantonment Magistrate.
559. Expulsion by Commanding Officer.
560. Order of expulsion to be recorded by Commanding Officer, and copy in certain cases to be forwarded to Officer Commanding the district.
561. Record and disclosure of Commanding Officer's reasons for expulsion.

SECTIONS.

562. Method of proving convictions had outside cantonment.
563. Penalty for remaining in or returning to cantonment after expulsion.
564. Penalty for harbouring person who has been expelled from cantonment.

Powers of Entry, Inspection and Search.

565. Power to search for person expelled from cantonment.

PART V.

SUPPLEMENTAL PROVISIONS.

CHAPTER XXXV.

COGNIZABLE OFFENCES.

566. Offences for which police-officer may arrest without warrant.

CHAPTER XXXVI.

APPEALS.

567. Appeals when allowed and to whom to lie.
568. Procedure in submitting appeal to Commander-in-Chief.
569. Time for appeal.
570. Order in appeal final except in certain cases.
571. Cantonment Authority's power to apply for revision in certain cases.
572. Suspension of action pending appeal.

CHAPTER XXXVII.

NOTICES AND OTHER DOCUMENTS.

Authentication and Validation.

573. Authentication of notices and other documents.
574. Validation of facsimiles of signatures on notices and other documents.
575. Validation of notices and other documents.

Service.

576. Service of notices and other documents.
577. Service on agent of absentee owner.
578. Service of notice where owner or occupier is unknown.

Publication.

579. Publication of public notices.

Enforcement.

580. Execution on failure to comply with notice.
581. Recovery of costs of execution.
582. Sale of building-materials taken down or removed by Cantonment Authority.

SECTIONS.

Objections.

583. Power to prefer objection to requisition.
584. Hearing of objections.
585. Order on objection.
586. Notice of such order.

Penalties.

587. Penalty for disobedience to orders where not punishable under any other section.
588. Penalty for destroying or defacing public notice.

CHAPTER XXXVIII.

MISCELLANEOUS.

589. General power to pay compensation out of Cantonment Fund.
590. Settlement of amount where dispute arises in certain cases in which compensation is compulsory.
591. Damage to Government property to be made good.
592. Power to apportion expenses payable by owners, grantees or occupiers.
593. Rewards to informers.
594. General power of entry and inspection.
595. Precautions to be observed in entering dwelling.
596. Penalty for obstructing person employed by Cantonment Authority or Cantonment Magistrate.
597. Powers to be exercisable from time to time.
598. Method of framing notifications.
599. Use of forms Nos. 6 to ———* in Schedule I.
600. Vacancies and irregularities not to invalidate proceedings.

SCHEDULE I.—FORMS—

1.—Bond to be executed by Sureties.

2.—Invitation to Tender.

3.—Notice of Auction.

4.—Registration of Births.

5.—Registration of Deaths.

SCHEDULE II.—INSTRUCTIONS FOR THE GUIDANCE OF THE PUBLIC IN CASE OF FIRE.

SCHEDULE III.—PERSONS WHO MAY BE EXPELLED FROM CANTONMENTS.

SCHEDULE IV.—COGNIZABLE OFFENCES.

SCHEDULE V.—APPEALS.

SCHEDULE VI.—REWARDS TO INFORMERS.

INDEX.

* These forms will be prepared hereafter.

[*N.B.*—The notes in square brackets in the margin will remain there when this Code is published as law—see section 4 (*a*) of the Code. The numbers and years of Acts which are noted in the margin without brackets (see, *e.g.*, section 3 (*a*) of the Code) will also remain.

The figures in circular brackets in the margin are references to Major Temple's draft Code, and the notes in circular brackets in the margin (see, *e.g.*, section 5, clause (6), of the Code) are references to enactments on which sections are based, but which are not relied upon as authorities for the sections. All these references will be removed when the Code is published as law.

The footnotes to the chapters are inserted for convenience in studying the draft, and will be removed when the Code is published as law.]

THE CANTONMENT CODE, 1892.

PART I.

CHAPTER I.(a)

PRELIMINARY.

[*Clause* (31).] (1.)

Title and commencement.

1. (*1*) This Code may be called the Cantonment Code, 1892; and

(*2*) It shall come into force on the first day of ———, 1892.

[*Clause* (31).] (2, 915.)

Extent.

2. Except as provided in sections 300, 378, 484 and 527, and except as the Governor General in Council may hereafter otherwise direct, this Code shall apply to all cantonments in British India.

[*Clause* (31).]

Repeal of prior rules and regulations.

3. The following rules and regulations are hereby cancelled, namely:—

(*a*) all rules and regulations made under any enactment repealed by the Cantonments Act, 1889, or under any enactment repealed by any enactment repealed by that Act, in so far as they (*i*) *are covered by, or are inconsistent with, this Code and* (*ii*) apply to any cantonment in British India *in which the corresponding portions of this Code are for the time being in force*, and

XIII of 1889.

(*b*) the rules published under notification of the Government of India in the Military Department No. 617, dated the 4th July, 1890, in so far as they apply to any cantonment in British India.

[*Clause* (31).] (5, 7, 8.)

Authority for the Code.

4. (*1*) This Code consists of enactments extended under the authority of section 25 of the Cantonments Act, 1889, with such restrictions and modifications as the Governor General in Council has thought fit to make, and rules made under the authority of section 26, read with section 27, sub-section (*4*), of the same Act.

XIII of 1889.

(*2*) Where a section, or part of a section, consists of an enactment extended as aforesaid, the enactment is noted in brackets* in the margin of the section, and

where a section, or part of a section, consists of a rule made as aforesaid, the clause of section 26 of the Cantonments Act, 1889, under which the rule is made is noted in brackets* in the margin of the section.

(3, 4.)

Definitions.

5. In this Code, unless there is something repugnant in the subject or context,—

[*Clause* (31).] (12.)

(*1*) "Commander-in-Chief" means, as regards cantonments in the Bengal Command, the Commander-in-Chief of the Forces in India; as regards cantonments in the Madras Command, the Commander-in-Chief in Madras, and as regards cantonments in the Bombay Command, the Commander-in-Chief in Bombay;

[*Clause* (31).] (15.)

(*2*) "Sanitary Officer" means, where no Sanitary Officer has been specially appointed, the senior executive medical officer in military employ present on duty in the cantonment;

[*Clause* (31).]

(*3*) "Executive Engineer" means the Engineer Officer of any circle, division or district having charge of the military works in a cantonment;

[*Clause* (31).]

(*4*) "officer in immediate executive engineering charge of the cantonment" means the officer having charge of the military works in the absence of the Executive Engineer;

[*Clause* (31).] (27.)

(*5*) "Government security" includes promissory notes, debentures, stock-certificates and all other securities issued by the Government of India or by any Local Government in respect of any loan contracted by it;

(*See Act XIII of 1886, s. 3 (1).*)

[*Act XVIII of 1889, s. 3 (3).*] (43.)

(*6*) "street" includes any way, road, lane, square, court, alley, passage or open space, whether a thoroughfare or not, over which the public have a right of way, and also the roadway and footway over any public bridge or causeway;

[*Clause* (31).]

(*7*) "bazar" means any land which has been specially demarcated for occupation by natives, except the lines of native troops;

[*Clause* (31).] (31.)

(*8*) "grantee" means a person who has been granted permission, whether before or after the commencement of this Code, to occupy land belonging to the Government in a cantonment for the purposes of a building-site; and includes the successors in interest of a grantee;

[*Clause* (2).] (18.)

(*9*) "military officer" means a commissioned or warrant officer of the army on military duty in a cantonment, and includes any European or Eurasian in Army departmental employment whom the Commander-in-Chief may for the purposes of Chapter IX place on the same footing as a military officer;

[*Clause* (2).] (19.)

(*10*) "civil officer" means an European or Eurasian civil officer of the Government, and includes any other European or Eurasian, not being a military officer, whom the Local Government may for the purposes of Chapter IX place on the same footing as a civil officer;

[*Bombay Act III of 1888, s. 3 (w).*] (45.)

(*11*) "drain" includes a sewer, pipe, ditch, channel and any other device for carrying off,

(a) This chapter shows the local extent of the Code and the authority on which it is based, repeals prior rules and regulations, and contains definitions of general application. Definitions required for the purposes of one chapter alone are inserted in that chapter.

* *i.e.*, square brackets.

along the surface or otherwise, sewage, polluted water, rain-water or sub-soil water;

[*Bengal Act III of 1884, s. 6 (10).*] (51, 52.) (*12*) "offensive matter" includes kitchen refuse, dung, putrid and putrefying substances and filth of any other kind;

[*Bengal Act III of 1884, s. 6 (14).*] (53.) (*13*) "rubbish" includes dust, dirt, bones, ashes, mortar, broken bricks, broken tiles, broken glass, broken pottery, stable and garden refuse, and refuse of any other kind not included in "offensive matter";

[*Clause (17).*] (57, 58.) (*14*) "public market" means a market maintained by the Cantonment Authority, and "private market" means a market maintained by a private person;

[*Bengal Act II of 1888, s. 3.*] (59.) (*15*) "slaughter-house" means any place used for the slaughter of cattle, sheep, goats, kids or pigs for the purpose of selling the flesh thereof as meat;

[*Clause (17).*] (60, 61.) (*16*) "public slaughter-house" means a slaughter-house maintained by the Cantonment Authority, and "private slaughter-house" means a slaughter-house maintained by a private person;

[*Bengal Act V of 1880, s. 2.*] (16.) (*17*) "medical practitioner" means any person duly qualified by diploma, degree or license to practise medicine or surgery;

Clause (31).] (*18*) "vehicle" includes a hack-cart, palankin, palki, doolie, jhampan, dandi, jinrikshaw and bath-chair;

[*Clause (21).*] (66.) (*19*) "public conveyance" includes a hackney-carriage, a hack-cart and any other vehicle kept, offered or plying for hire, whether drawn by an animal or drawn, propelled or carried by men, but does not include a conveyance maintained by the Cantonment Authority under section 333 for the free carriage of infected persons or corpses or the free transport of infected articles;

[*Act XIV of 1879, s. 2.*] (65.) (*20*) "hack-cart" means any wheeled vehicle drawn by animals and used for the conveyance of goods, which is kept or offered or plies for hire;

[*Clause (21).*] (69.) [*See 53 & 54 Vict., c. 34, s.*] (*21*) "dairy" includes any farm, shed, milk-store, milk-shop or other place from which milk is supplied, or in which milk is kept for purposes of sale;

Clause (21).] (68, 70.) [*See 53 & 54 Vict., c. 34, s.*] (*22*) "dairyman" includes the keeper of any cow, buffalo, goat, ass or other quadruped the milk of which is used for human consumption, any purveyor of milk and any occupier of a dairy;

Clause (17).] (54.) (*23*) "sarai" means any building used for the accommodation of native travellers, and includes a choltri, zayát, dharamsála or other lodging-house or boarding-house for natives, and, where only part of a building is used as a sarai, the part so used;

Clause (17).] (55.) (*24*) "keeper of a sarai" includes the owner of a sarai, any person having or acting in the care or management of a sarai, and the grantee of any land used as a sarai; and

Clause (15).] (41.) (*25*) "fence" includes all necessary gates, and the posts or pillars thereof.

PART II.

GENERAL ADMINISTRATION.

CHAPTER II.[a]

THE CANTONMENT AUTHORITY AND THE CANTONMENT MAGISTRATE.

Cantonment Committees.

[*Clause (4).*] 6. In every cantonment in which there is a Cantonment Committee, such Committee shall discharge the functions of the Cantonment Authority under this Code.

Discharge of functions of Cantonment Authority by Cantonment Committee.

[*Clause (4).* (75—82.)] 7. (*1*) The following persons shall be members of every Cantonment Committee *ex-officio*, namely:—

Constitution of Cantonment Committee.

the Commanding Officer of the cantonment, or, where the cantonment is the head-quarters station of a district, the officer who succeeds, or would succeed, to the command of the station during any temporary absence of the Officer Commanding the district,

the Officer Commanding the Royal Artillery (if any) in the cantonment, and the Commanding Officer of each regiment or battalion forming part of the ordinary garrison of the cantonment,

the Sanitary Officer,

the Executive Engineer, or, when he is absent from the station, the officer in immediate executive engineering charge of the cantonment, if appointed in Station Orders to act in his stead,

the District Magistrate or, when he is absent from the station, a Magistrate of the first class, being a Justice of the Peace, appointed by the District Magistrate to act in his stead,

the Civil Surgeon of the district, and

the Cantonment Magistrate.

(*2*) The Commander-in-Chief may at any time appoint any other person by name or by office to be a member of any Cantonment Committee, and may revoke any such appointment.

(a) The changes made in the constitution of the Cantonment Committee are noted in the memorandum attached to the Code.

Rules for meetings of Cantonment Committees are provided in some detail in view of the more important status of these bodies, and also of the fact that in the future there may often be non-official members.

The fullest powers of control are given to the President.

Owing to the great variety of conditions under which small cantonments exist, it has been thought the best arrangement, as regards the powers of the Commanding Officer of a cantonment where there is no Cantonment Committee, to give the Local Government power (on the recommendation of the Commander-in-Chief) to modify the powers of the Commanding Officer as Cantonment Authority according as it may think fit, and to whatever extent it may see fit.

To the Cantonment Magistrate as secretary to the Cantonment Committee are left all executive matters, but he is to act solely as the agent and representative of the Committee, and is to be fully controlled by them. This control is to be exercised on behalf of the Committee by the president, or; in a cantonment where there is no Committee, by the Commanding Officer.

[*Clause (4).*] (78—83.)

President and secretary.

8. (*1*) The Commanding Officer of the cantonment, or, where the cantonment is the head-quarters station of a district, the officer who succeeds, or would, succeed to the command of the station during any temporary absence of the Officer Commanding the district, shall be president of the Committee.

(*2*) If when any meeting is held the president is absent, the next senior combatant officer present at the meeting shall preside.

(*3*) The Cantonment Magistrate shall be secretary of the Committee *ex-officio*.

[*Clause (4).*] (96—99.)

Holding of meetings.

9. (*1*) Every Cantonment Committee shall meet for the transaction of business at least once in every month on such day and at such place as may be notified in Station Orders. Meetings held under this sub-section shall be called ordinary meetings.

(*2*) The president may call a special meeting whenever he thinks fit.

(*3*) The president may adjourn any meeting from time to time.

[*Clause (4).*] (101, 102.)

Notice of meetings.

10. (*1*) The Cantonment Magistrate shall give three clear days' notice of every meeting and adjourned meeting, unless the president for sufficient reason directs a meeting or adjourned meeting to be held at shorter notice:

Provided that every member present in the cantonment shall have a reasonable opportunity of being served with the notice.

(*2*) Every notice shall specify the time and place at which the meeting is to be held, and shall be accompanied by an *agenda* paper specifying the business to be transacted at the meeting.

[*Clause (4).*] (103.)

Quorum.

11. No business shall be transacted at a meeting unless three members are present.

[*Act XVIII of 1889, s. 16.*] (121.)

Minutes of the proceedings.

12. Minutes of the proceedings at each meeting shall be recorded in a book to be kept for the purpose, shall be signed by the president of the meeting or of the next ensuing meeting, and shall at all reasonable times and without charge be open to the inspection of any inhabitant of the cantonment.

[*Clause (4).*] (100.)

Meetings to be public.

13. Every meeting shall be open to the public unless the president, for a reason to be recorded in the minutes, orders otherwise.

[*Clause (4).*] (98 (*2*), 99, 104—112.)

Business at meetings.

14. (*1*) If any business is brought forward at a meeting which—

(*a*) was not specified in the notice of the meeting, or

(*b*) does not directly relate to a report made by a Sub-committee or by a member of the Cantonment Committee appointed in that behalf,

it shall, on the requisition of any three members present, be postponed to a future meeting:

Provided that the president shall not be required to postpone the consideration of any business more than once.

(*2*) All business relative to the imposition, abolition or modification of taxes must be transacted at a special meeting.

(*3*) The president may, for any reason to be recorded in the minutes, refuse to permit any motion or amendment of a motion to be discussed.

(*4*) The president shall preserve order at meetings, and his decision on any point connected with the conduct of business at a meeting shall, subject to the provisions of Chapter XXXVI, be final.

[*Clause (4)*] (113, 114.)

Decision by majority of votes.

15. (*1*) Except as provided in section 17, all questions coming before a meeting shall be determined by a majority of the votes of the members present and voting on the matter to be decided.

(*2*) In case of an equality of votes the president shall have a second or casting vote.

Explanation.—This section excludes voting by proxy. (103.)

[*Clause (4).*] (115.)

Record of decisions and dissents.

16. (*1*) A declaration by the president that a motion or amendment has been carried, and an entry to that effect in the minutes, shall be conclusive proof of the fact without proof of the number of votes given for or against the motion or amendment.

(*2*) The dissent of any member from any decision of the Committee, together with the grounds thereof, shall, if the member so requests, be entered by the secretary in the minutes.

[*Clause (4)*]

Exceptional powers of president.

17. (*1*) The president may place his veto upon any decision of the Committee.

(*2*) If the president considers that any measure which the Committee is empowered to adopt, and to which a majority of the Committee do not agree, is of essential importance to the public health, safety or convenience,

and if he is of opinion that the matter is of such urgency that delay would be seriously prejudicial to the public interests,

he may order the measure to be adopted.

(*3*) Any order made by the president under sub-section (*2*) shall have the same effect as an order of the Committee.

(*4*) Every order made under sub-section (*1*) or sub-section (*2*) shall be entered, with the reasons for making it, in the minutes, and a copy of the entry shall forthwith be submitted to the Commander-in-Chief, who may thereupon rescind the order, or direct that it shall continue in force, with or without modification, as he thinks fit.

[*Act XVIII of 1889, s. 19.*] (92.)

Executive Sub-committees.

18. (*1*) With the previous sanction of the Commander-in-Chief, a Cantonment Committee may, by order, appoint any two or more of its members to be a Sub-committee for the purpose of discharging or performing such of the functions or duties of the Committee as are specified in the order, and may delegate to the Sub-committee all or any of the powers of the Committee to be exercised for the purpose so specified.

(2) Sub-committees appointed under this section shall be called "Executive Sub-committees."

(3) Unless the president otherwise directs, the Cantonment Magistrate shall be secretary and member of every Executive Sub-committee.

Bombay Act I of 1888, s. 38, and Act VIII of 1889, s. 19.] (93.)

Consultative Sub-committees.

19. (1) A Cantonment Committee may appoint out of its own body such and so many Sub-committees, consisting of such number of persons, and may refer to those Sub-committees for enquiry and report or for opinion such special subjects relating to the purposes of this Code, as it thinks fit; and may delegate to any such Sub-committee all or any of the powers of the Committee to be exercised for the purposes for which the Sub-committee is appointed.

(2) Sub-committees appointed under this section shall be called "Consultative Sub-committees."

(3) Nothing in this section shall prevent a Cantonment Committee from referring to any particular member of the Committee any special subject as aforesaid for enquiry, report or opinion, and delegating to him all or any of its powers for the purpose.

[Clause (4).] 116, 199 (2).)

Proceedings of Sub-committees.

20. The proceedings of every Sub-committee shall be conducted, so far as practicable, in the manner hereinbefore prescribed for the conduct of the proceedings of a Cantonment Committee:

Provided that the quorum necessary for the transaction of the business of a Sub-committee shall be two:

Provided also that the report of a Consultative Sub-committee shall be a sufficient record of the minutes of its proceedings.

Act XVIII of 1889, s. 18.] (94.)

Joint Committees and their proceedings.

21. (1) With the previous sanction of the Commander-in-Chief, a Cantonment Committee may concur with any other local authority or authorities in appointing out of their respective bodies a Joint Committee for any purpose in which they are jointly interested, and in appointing a president of such Joint Committee, and in delegating to any such Joint Committee any power which might be exercised by either or any of the authorities, and in framing and modifying rules as to the proceedings of any such Joint Committee, and as to the conduct of correspondence relating to the purpose for which such Joint Committee is appointed.

(2) If any difference of opinion arises between authorities acting under this section, the decision thereon of the Commander-in-Chief, if all the authorities are Cantonment Authorities, or, subject to the provisions of any enactment for the time being in force, of the Local Government in any other case shall be final.

Act XVIII of 1889, s. 128.] 128. 129.)

Cessation of the existence of Cantonment Committee.

22. If at any time it appears to the Local Government that the continuance of a Cantonment Committee in any cantonment is not necessary, it may, by order published in the official Gazette, declare that the Committee shall cease to exist.

The Commanding Officer as Cantonment Authority.

Discharge of functions of Cantonment Authority by Commanding Officer.

23. In every cantonment in which a Cantonment Committee does not exist or cannot be convened, the Commanding Officer of the cantonment, subject to any notification issued by the Local Government under section 24, *[Clause (5).]* (197, 198, 199 (1), 200.

shall discharge the functions of the Cantonment Authority under this Code, and

may exercise any of the powers of a Cantonment Committee under sections 18, 19 and 21 in reference to the appointment of Sub-committees and Joint Committees, and the power of a president of a Cantonment Committee under section 18, sub-section (3):

Provided as follows:

the persons appointed by the Commanding Officer to be members of any Sub-Committee or Joint Committee may be any officers under his command, or any other persons (whether in the service of the Government or not) who are willing to serve voluntarily, and

the Commanding Officer may himself be president or member of any Joint Committee.

[Clause (5).] (197.)

Power to limit or extend powers of Commanding Officer.

24. (1) The Local Government may, on the recommendation of the Commander-in-Chief, by notification in the official Gazette, direct, in respect of any cantonment in which a Cantonment Committee does not exist or cannot be convened,—

(a) that any of the functions of the Cantonment Authority under this Code shall be in abeyance, or

(b) that any of the functions of the Cantonment Magistrate under this Code shall be discharged by the Commanding Officer of the cantonment.

(2) The Local Government may, on the recommendation of the Commander-in-Chief, by notification in the official Gazette, cancel or modify any notification issued under sub-section (1).

The Cantonment Magistrate.

[Clause (6).] 31, 133.)

Position of Cantonment Magistrate.

25. (1) The Cantonment Magistrate shall be the executive officer of the Cantonment Authority, and all orders of the Cantonment Authority shall be issued through him.

(2) All executive acts which by this Code are directed or authorised to be done by the Cantonment Magistrate shall be done by him as the agent of the Cantonment Authority, and subject to the general control—

(a) where there is a Cantonment Committee, of the president, and

(b) where a Cantonment Committee does not exist or cannot be convened, of the Commanding Officer of the cantonment.

[Clause (31).] (11.)

Discharge by Special Magistrate of functions of Cantonment Magistrate.

26. (1) Whenever a Special Magistrate has been appointed by the Local Government under section 12 of the Code of Criminal Procedure, 1882, for the purpose of exercising powers under that

X of 1882.

Code in a cantonment, the Local Government may, by general or special order published in the official Gazette, authorise him to discharge any of the functions imposed by this Code on the Cantonment Magistrate, except those referred to in Chapters VIII to XII (both inclusive).

(2) When any Special Magistrate is so authorised, he shall discharge such of the said functions as the Cantonment Magistrate may assign to him, and in the discharge of those functions shall exercise the same powers as the Cantonment Magistrate.

(3) The Cantonment Magistrate may withdraw from such Special Magistrate any business pending before him under this Code.

CHAPTER III.(a)

CONTROL OVER CANTONMENT AUTHORITIES.

[*Clauses (4) and (31).*]

Administrative control of Commander-in-Chief over Cantonment Authorities.

27. The administrative control of every cantonment is vested in the Commander-in-Chief, who may at any time require the Cantonment Authority to perform any duty, to provide for any purpose or to take any measures which he or the Governor General in Council considers necessary to the proper administration of the cantonment.

[*Clauses (4) and (31).*] (117.)

Plans, estimates, returns, statements, reports and correspondence.

28. Every Cantonment Authority shall act with regard to the following matters in accordance with any rules made, orders passed or forms framed for its guidance by the Commander-in-Chief, and not being inconsistent with the Cantonments Act, 1889, or this Code, namely:—

XIII of 1889.

(*a*) as to the preparation of plans and estimates for works which are to be constructed at the cost of the Cantonment Fund, and as to the authority by whom such plans are to be approved and such estimates are to be sanctioned respectively,

(*b*) as to returns, statements and reports to be submitted by the Cantonment Authority, and

(*c*) as to the intermediate office or offices, if any, through which correspondence between the Cantonment Authority and any other authority or officer is to pass:

Provided that all correspondence between a Cantonment Authority and a Local Government shall pass through the Commander-in-Chief.

[*Act XVIII of 1889, s. 124.*] (122.)

Power of Commander-in-Chief and Officer Commanding the district to call upon Cantonment Authorities and Joint Committees for information, and to record observations.

29. The Commander-in-Chief or the Officer Commanding the district may—

(*a*) by order in writing call for, and inspect, any book or document in the possession or under the control of any Cantonment Authority or any Joint Committee appointed under this Code,

(*b*) by order in writing require any such Authority or Committee to furnish such statements, accounts, reports and copies of documents relating to its proceedings or duties as he thinks fit to call for, and

(*c*) record in writing, for the guidance of any such Authority or Committee, any observations which he thinks proper in regard to its proceedings or duties.

[*Clause (31).*] (10.)

Power of Commander-in-Chief to delegate his powers or functions.

30. The Commander-in-Chief may, by notification in Army Orders, delegate any of his powers or functions under this Code, except those conferred or imposed by Chapters II, III, IV, VI, VII, IX, XIV, XVI, XVII, XVIII, XXII, XXVII and XXXVI, to any Officer Commanding a district, and may, by a like notification, whenever he thinks fit, resume all or any of the powers or functions so delegated.

[*Act XVIII of 1889, s. 127.*] (125, 126.)

Powers of Officer Commanding the district if Cantonment Authority fails to perform duty.

31. (1) If at any time it appears to the Officer Commanding the district that any Cantonment Authority has failed to perform any duty imposed upon it by or under this Code, he may require the Cantonment Magistrate to perform the duty, and may direct that any expenses incurred in so performing it shall be paid by the Cantonment Authority out of the Cantonment Fund.

[*Bengal Act II of 1888, s. 38.*]

(2) The Cantonment Magistrate shall, in the performance and for the purposes of such duty, have all the powers of the Cantonment Authority.

[*Act XVIII of 1889, s. 125 (1).*] (123.)

Power of Officer Commanding the district to suspend action of Cantonment Authority or Joint Committee.

32. The Officer Commanding the district may, for any sufficient reason, by order in writing, suspend the execution of any resolution or order of any Cantonment Authority or any Joint Committee appointed under this Code, or prohibit the doing of any act which is about to be done or is being done in pursuance or under cover of this Code.

[*Act XVIII of 1889, s. 125 (2).*] (124, 127.)

Orders made under section 31 or section 32 to be forwarded to Commander-in-Chief.

33. Whenever an Officer Commanding a district makes an order under section 31 or section 32, he shall forthwith forward a copy of the order, with a statement of his reasons for making it, to the Commander-in-Chief, who may thereupon rescind the order, or direct that it shall continue in force, with or without modification, as he thinks fit.

CHAPTER IV. (a)

CANTONMENT SERVANTS.

[*Clause (31).*] (134, 137, 145—147).

Number and salaries of cantonment servants.

34. (1) The number of servants to be employed by the Cantonment Authority, and the amount of their salaries, shall be fixed by the Cantonment Authority with the previous

(a) The powers of control given to the Commander-in-Chief and to the Officer Commanding the district are dealt with in the memorandum attached to the Code.

The Commander-in-Chief is empowered to delegate his powers (with certain exceptions) to the Officer Commanding the district.

(a) Provision is made for the appointment of servants under regular rules for prohibiting their discharge without due reason, and for requiring security from those who have charge of money.

A share in contracts, previous dismissal from employment for misconduct, and undue nearness of relationship are made disqualifications for employment.

Temporary servants may be entertained by the Cantonment Authority, and their employment will no longer require the sanction of the Officer Commanding the district.

sanction of the Commander-in-Chief; and no alteration in the number of such servants or in their salaries shall be made without similar sanction:

(2) Provided that temporary servants may in cases of emergency be appointed without such sanction as aforesaid for any period not exceeded three months, if funds are available but no temporary servants shall, without the previous sanction of the Commander-in-Chief, be employed more than once on the same duties in the same year.

[*Clause* (6).] (134, 137, 145—147.)

Control of Cantonment Magistrate over cantonment servants.

35. All servants of the Cantonment Authority shall be appointed by the Cantonment Magistrate, and shall, except where a contrary intention appears in this Code, be exclusively under his orders; and it shall be his duty—

(*a*) to apportion and superintend the performance of the duties of such servants under this Code;

(*b*) to disburse the salaries of such servants; and

(*c*) to deal with applications from such servants for leave of absence.

[*Clause* (31).] (142—144.)

Disqualifications for employment.

36. (*1*) No person shall be appointed to, or retained in, the service of any Cantonment Authority—

(*a*) if he has, by himself or his partner, any share or interest in any contract made by or on behalf of the Cantonment Authority, or

(*b*) if he has been dismissed for misconduct from employment under any other Cantonment Authority or under any Municipal Authority or other Local Authority or under any department of the Government, or

(*c*) where his proposed or actual salary exceeds ten rupees, if he is related to any other servant of the Cantonment Authority, and the Cantonment Magistrate considers the relationship a sufficient disqualification for employment:

(*2*) Provided that no servant who is in employment at the commencement of this Code shall be dismissed on any of the grounds hereinbefore mentioned except with the sanction of the Officer Commanding the district and with due notice.

[*Clause* (31).] 134 (*f*), 153.)

Security to be furnished by certain servants

37. (*1*) The Cantonment Authority shall require each of its servants who by reason of his office is entrusted with the receipt, custody or control of moneys or securities for money to furnish security for the due discharge of the trusts of his office and for the due account of all moneys and securities for money which may come into his possession by reason of his office.

(*2*) The amount of any security required from a servant under sub-section (*1*) shall be fixed by the Cantonment Magistrate, and shall be regulated by reference to the sums likely from time to time to be in the servant's hands.

(*3*) Provided that the amount shall not in any case be less than the total sum likely to pass through the servant's hands in any one week.

[*Clause* (31).] (156, 157.)

Bond of sureties.

38. (*1*) Where a servant of the Cantonment Authority is required to furnish security, the Cantonment Magistrate may in his discretion accept as such security a bond executed by two sureties.

(*2*) Every security-bond executed under this section shall be in Form 1 of Schedule I, or as near thereto as circumstances admit, and shall be registered under the law for the time being in force relating to the registration of documents.

(*3*) When any such bond relates to a mortgage of immoveable property, the mortgage shall be notified by the Cantonment Magistrate to the chief revenue-officer of the district in which the property is situate.

[*Clause* (31).] (154, 155.)

Classes of security.

39. (*1*) Without the previous sanction of the Commander-in-Chief, no security shall be accepted from or on behalf of any servant of the Cantonment Authority which is not a deposit of—

(*a*) cash, or

(*b*) Government securities, or

(*c*) shares in the Bank of Bengal, the Bank of Madras or the Bank of Bombay, or

(*d*) debentures or other securities for money issued by or on behalf of a Local Authority (i) in exercise of powers conferred by an Act of a legislature established in British India, or (ii) under the sanction of the Governor General in Council, or

(*e*) the mortgage-deed of a registered first mortgage of immoveable property situate in British India.

(*2*) No mortgage-deed shall be accepted as security—

(*f*) if the property to which it relates is a leasehold, or

(*g*) unless the value of the property exceeds, in the opinion of the chief revenue-officer of the district in which the property is situate, by one-third, or, if consisting of buildings, by one-half, the amount of the security to be furnished, or

(*h*) unless it sets forth that the mortgagee is the Secretary of State for India in Council, and that the mortgagee has power, in default of payment of the mortgage-money, to sell or concur in selling the mortgaged property or any part thereof without the intervention of a Civil Court.

[*Clause* (31).] (134 (*f*), 158.)

Deposit of money, securities and security-bonds.

40. The Cantonment Magistrate shall deal with all moneys and securities deposited and all security-bonds executed under this chapter in the manner prescribed in the Civil Account Code.

[*Clause* (31).] (159.)

Periodical examination of securities.

41. On or about the first day of January in each year the Cantonment Magistrate shall satisfy himself as to the sufficiency of the security furnished by or on behalf of each servant of the Cantonment Authority who has been required to furnish security.

[*Clause* (31).] (160.)

Re-delivery of securities.

42. The Cantonment Magistrate shall not deliver up any money, security or security-bond taken under section 37 or section 38 to the person or persons by whom it was furnished or executed, or to his or their representative or representatives in interest, until one year after the death of, or the vacation of his office by, the servant from or on whose behalf the same was taken.

[*Clause* (6).] (138—141.)

Procedure to be observed in punishing certain classes of servants.

43. (*1*) The Cantonment Magistrate shall not dismiss any servant whose aggregate salary exceeds forty rupees per mensem, or reduce him to a lower grade or salary, without the previous sanction of the Cantonment Authority.

(*2*) The Cantonment Magistrate shall record his reasons in writing whenever he dismisses or fines a servant of the Cantonment Authority who has been employed as such for an unbroken period of one year or more, or whose aggregate salary exceeds fifteen rupees per mensem.

[*Bengal Act III of 1884, s. 188.*] (474.)

Penalty on public conservancy establishments withdrawing from their duties without permission or notice.

44. If any public sweeper or other servant of the Cantonment Authority employed to remove or deal with night-soil or other offensive matter or rubbish withdraws from his duties without either obtaining the permission of the Cantonment Magistrate or giving one month's notice in writing of his intention so to withdraw,

he shall be punishable with fine which may extend to twenty rupees, or with rigorous imprisonment for a term which may extend to eight days, and shall forfeit all salary which may be due to him.

CHAPTER V. (a)

PRIVILEGES AND LIABILITIES OF MEMBERS OF CANTONMENT COMMITTEES AND OTHERS.

[*Act XVIII of 1889, s. 28.*] (130.)

Liability of members of Cantonment Committees for lose, waste or misapplication.

45. Every person shall be liable for the loss, waste or misapplication of any money or other property under the control of a Cantonment Committee, if such loss, waste or misapplication is a direct consequence of his neglect or misconduct while a member of the Committee; and a suit for compensation for the same may be instituted against him by the Secretary of State for India in Council.

[*Bengal Act II of 1888, s. 51.*] (149.)

Members of Cantonment Committees, cantonment servants and certain contractors and agents deemed to be public servants.

46. Every member of a Cantonment Committee, every servant of a Cantonment Authority, every contractor or agent for the collection of any cantonment tax, and every servant or other person employed by any such contractor or agent in the collection of any such tax shall be deemed to be a public servant within the meaning of section 21 of the Indian Penal Code. XLV of 1860.

(a) Serious losses are sometimes incurred by the Government in consequence of negligence on the part of Cantonment Magistrates and others. By this chapter Cantonment Magistrates and other members of Cantonment Committees are made liable for all such losses as are the direct consequence of negligence on their part.

[*Act XVIII of 1889, s. 138.*] (195, 196.)

Penalty on member of Cantonment Committee or cantonment servant being interested in contract made with Cantonment Authority.

47. (*1*) If any member of a Cantonment Committee or any servant of a Cantonment Authority is, otherwise than with the permission in writing of the Commander-in-Chief, directly or indirectly interested in any contract made with the Cantonment Authority, he shall be deemed to have committed an offence punishable under section 168 of the Indian Penal Code. XLV of 186

(*2*) A person shall not, by reason of being a shareholder in, or member of, any incorporated or registered company, be held to be interested in any contract entered into between the company and the Cantonment Authority, but he shall not take part in any proceedings of a Cantonment Committee relating to any such contract.

[*Madras Act IV of 1884, s. 46.*] (9.)

Members of Cantonment Committees and Commanding Officers not personally liable on contracts or for expenses.

48. No member of a Cantonment Committee or Commanding Officer shall be personally liable in respect of any contract lawfully made, or for any expense lawfully incurred, by or on behalf of a Cantonment Authority; but the Cantonment Fund shall be liable for and chargeable with all such contracts and expenses.

CHAPTER VI. (a)

THE CANTONMENT FUND.

Income.

[*Clause* (31).]

Income of Cantonment Fund.

49. There shall be placed to the credit of the Cantonment Fund the following sums, namely:—

(*a*) all fines mentioned in clause (*a*) of section 21 of the Cantonments Act, 1889, subject to the deductions referred to in that clause; XIII of 1889.

(*b*) the proceeds of taxes imposed under section 17 of the Cantonments Act, 1889, or levied under Act XX of 1856, in the cantonment, or continued in force in the cantonment under section 2, sub-section (*2*), of the Cantonments Act, 1889;

(*c*) rents and profits accruing from lands or other property placed by the Government under the management of the Cantonment Authority;

(*d*) all sums directed by section 8 of the Hackney-carriage Act, 1879, or by any other enactment for the time being in force, to be placed to the credit of the Fund; XIV of 1879.

(*e*) all sums which the Local Government may, by order under section 31 of the Cattle-trespass Act, 1871, or under any other enactment for the time being in force, direct to be placed to the credit of the Fund; I of 1871.

(a) The objects to which Cantonment Funds may be applied are practically the same as heretofore, but they are more carefully defined.

The method of drawing money is maintained under the same restrictions as heretofore.

All procedure is, while more carefully defined, maintained as heretofore.

Provision is made for the investment of the balance when convenient, and for the periodical publication of the accounts.

(239.)

(*f*) interest realised on the investment of any balance of the Fund;

(*g*) all other moneys received under this Code; and

(*h*) all sums granted by the Governor General in Council in aid of the Fund.

[*Clause* (31).]

Income to be recovered within the year for which it is due.

50. It shall be the duty of the Cantonment Authority to take such steps as may be necessary, consistent with this Code and any other law for the time being in force, for the recovery of all income of the Cantonment Fund within the year for which it is due.

Application of the Fund.

[*Clause* (7).] (201, 202, 207.)

Application of the Fund.

51. (*1*) The Cantonment Fund shall be applicable, subject to the provisions of this Code, to the following purposes, namely:

(*a*) the payment of any expenses directed by section 8 of the Hackney-carriage Act, 1879, or by any other enactment for the time being in force to be debited to the Fund;

XIV of 1879.

(*b*) the maintenance of the police force employed in the cantonment;

(*c*) the payment of the salaries of all servants of the Cantonment Authority;

(*d*) the maintenance of an office for the Cantonment Authority;

(*e*) the carrying out of a proper system of conservancy throughout the cantonment for all its inhabitants other than British troops, including the pay of conservancy establishments, the construction of latrines and other conservancy works, and the purchase of all necessary conservancy carts, utensils and other appliances;

(*f*) the carrying out of other sanitary measures within the cantonment, including the prevention of the spread of infectious or contagious disorders, and generally the maintenance of the cantonment in a thoroughly sanitary condition;

(*g*) the provision and maintenance within the cantonment of hospitals, dispensaries, markets and slaughter-houses;

(*h*) the management and improvement of lands and other property placed by the Government under the management of the Cantonment Authority, including—

(i) the construction and maintenance of streets (other than those maintained from Imperial or Provincial Funds),

(ii) the lighting, watering and cleansing of streets,

(iii) the maintenance of public parks and gardens and the planting of trees;

(*i*) the abatement of nuisances in the cantonment;

(*j*) the survey of buildings and lands in the cantonment; and

(*k*) generally the payment of all expenses incurred in the cantonment under this Code or under any other law for the time being in force in the cantonment.

(*2*) The Cantonment Fund shall, with the general or special sanction of the Local Government, be applicable to any of the purposes mentioned or referred to in sub-section (*1*), within or without British India, beyond the limits of the cantonment in cases in which, in the opinion of the Local Government, the application of the Fund beyond those limits is for the benefit of the inhabitants of the cantonment or of any military force ordinarily quartered therein or of any detachment of any such force.

Budget Estimates and Authority for Payments.

[*Clause* (31).] (227, 228, 230.)

Budget Estimate to be forwarded to Commander-in-Chief.

52. (*1*) On the first day of June in each year, or on such other date as the Commander-in-Chief, in order to meet the requirements of the Local Government, may direct, the Cantonment Authority shall forward to the Commander-in-Chief, through the proper channel, a Budget Estimate of income and expenditure for the ensuing financial year.

(*2*) The Budget Estimate shall be prepared in such form as may be prescribed by the Comptroller General in communication with the Commander-in-Chief in India.

(*3*) The Cantonment Authority shall, when preparing the Budget Estimate, carefully reconsider that portion of it which refers to the current year, and make such revision therein (in the columns provided for that purpose) as, having regard to the actuals of the year, so far as they have been recorded, and the probabilities of the remaining months of the year, may appear to it to be necessary.

[*Clause* (31). (286.)

Procedure when Commander-in-Chief has reviewed the Budget Estimates.

53. (*1*) On completing his review of the several Budget Estimates, the Commander-in-Chief shall forward—

(*a*) to the Government, with such observations as he may think fit, an abstract of the Estimates, showing which of the several Cantonment Funds require State aid and to what amount such aid is required in each case, together with a copy of the Budget Estimate of each such Fund, and

(*b*) to the Controller of Military Accounts, detailed statements showing the amount of each grant-in-aid required and the purpose and the cantonment for which each is required.

Explanation.—In this sub-section "Government" means, as regards cantonments in the Bengal command, the Governor General in Council, and, as regards cantonments in the Madras and Bombay commands, the Local Government.

(*2*) Whenever the Commander-in-Chief sanctions any Budget Estimate, he shall forward the same to the Local Government for communication to the Accountant General or Comptroller and for inclusion in the Budget Estimate of Excluded Local Funds.

[*Clause* (31).] (285.)

Consolidated estimate for each province.

54. As soon as possible after the receipt by it of the several Budget Estimates, the Local Government shall forward to the Commander-in-Chief for record a consolidated estimate of the receipts and expenditure of the several cantonments within the territories subject to its administration.

[*Clause (8).*] (226, 232, 273.)

Expenditure limited to amounts provided in Budget or subsequently sanctioned.

55. (*1*) The sum at the disposal of the Cantonment Authority for expenditure for any purpose is strictly limited to the amount provided for that purpose in the Budget Estimate, as sanctioned by the Commander-in-Chief :

(*2*) Provided that—

(*a*) if it appears to the Commander-in-Chief that an additional allotment is necessary for any special purpose, he may sanction the same, at any time during the year to which the Estimate relates, up to the amount of any balance in hand to the credit of the Fund ;

(*b*) the Cantonment Authority may, with the previous sanction of the Commander-in-Chief, re-appropriate any sum from one head or sub-head of the Budget to another.

(*3*) A copy of every order made under sub-section (*2*) shall be sent by the Commander-in-Chief or the Officer Commanding the district, as the case may be, to the Accountant General or Comptroller.

Explanation 1.—No payment may be made from the Cantonment Fund unless it is provided for either (*a*) in the Budget as sanctioned, or (*b*) under an additional allotment, or (*c*) by re-appropriation.

Explanation 2.—Savings under one head or sub-head of the Budget cannot be applied to expenditure under another head or sub-head without the previous sanction of the Commander-in-Chief.

[*Clause (31).*]

Expenditure not to be incurred in anticipation of succeeding year's Budget.

56. The Cantonment Authority shall not incur any expenditure in anticipation of, or accumulate outstanding debts against, the succeeding year's Budget.

[*Clause (8).*] (208, 209.)

Payments how made.

57. Money may be paid from the Cantonment Fund—

(*a*) where a charge does not exceed ten rupees in amount, on the order of the Cantonment Magistrate, in cash, and

(*b*) where a charge exceeds ten rupees in amount, by cheque signed—

(*i*) where there is a Cantonment Committee, by the president, or,

(*ii*) where a Cantonment Committee does not exist or cannot be convened, by the Commanding Officer of the cantonment.

Investment of balance.

[*Clause (9).*] (233, 234, 238, 241, 242.)

Investment of balance of Cantonment Fund.

58. (*1*) The Local Government may, with the concurrence of the Commander-in-Chief, direct that any balance of the Cantonment Fund which is not required for expenditure within twelve months be invested in Government securities, and may, when necessary, direct the sale of the whole or any of the securities in which any balance has been so invested.

(*2*) The purchase and sale of the securities shall be effected, and the investment shall be held, under the rules prescribed in the Civil Account Code for securities purchased and sold for and held in trust by officers of the Government.

Accounts.

[*Clause (11).*] (243—271.)

Accounts to be kept.

59. The Cantonment Authority shall keep such accounts of receipts into and expenditure from the Cantonment Fund as may be prescribed by rules made by the Comptroller General in communication with the Commander-in-Chief in India.

[*Clause (11).*] (274—281.)

Audit of accounts.

60. The accounts of Cantonment Funds shall be audited by the Accountant General or Comptroller in accordance with such rules as may be prescribed by the Comptroller General in communication with the Commander-in-Chief in India.

[*Clause (11).*] (272, 284.)

Consolidated account of actuals.

61. After the accounts of all Cantonment Funds in a Province have been audited, an abstract thereof shall be forwarded by the Local Government to the Commander-in-Chief for record.

[*Clause (11).*] (288.)

Publication of accounts.

62. The Cantonment Authority shall publish the accounts of the Cantonment Fund annually in such form and in such manner as it may consider best adapted for making them known to the inhabitants of the cantonment.

CHAPTER VII. [a]

CONTRACTS.

[*Clause (10).*] (164, 396.)

Limitation of power to make contracts under which money is to be received into the Cantonment Fund.

63. (*1*) Leases or other contracts under which money is to be received into the Cantonment Fund shall not ordinarily be made by the Cantonment Authority for a longer period than twelve months.

(*2*) If in any case the Cantonment Authority desires to make such a contract for a longer period than twelve months, it shall before doing so obtain the sanction of the Commander-in-Chief.

[*Clause (10)* (167.)

Limitation of power to make contracts involving expenditure.

64. No contract involving expenditure from the Cantonment Fund shall be made by the Cantonment Authority unless provision for the expenditure has been made in the Budget Estimate as sanctioned, added to or altered under Chapter VI.

[*Clause (10)* (171, 174.)

Officers by whom contracts are to be executed.

65. (*1*) Every contract made by the Cantonment Authority shall, except as provided in sub-section (*2*), be executed by the Cantonment Magistrate.

(a) The object of the rules regarding contracts is to ensure system and regularity in the mode of entering into them, and the proper conduct of sales, tenders and auctions, these being all matters in which carelessness on the part of Cantonment Magistrates entails loss to the Government.

(*2*) Every contract made by the Cantonment Authority for the execution of works shall, when the value or amount of the contract exceeds two hundred rupees, be executed by the Executive Engineer.

[*Clause* (*10*).] (173.)

Consent of Cantonment Authority required before Cantonment Magistrate executes certain contracts.

66. (*1*) The Cantonment Magistrate shall not execute on behalf of the Cantonment Authority any contract the value or amount of which exceeds fifty rupees without the consent of the Cantonment Committee or, where a Cantonment Committee does not exist or cannot be convened, of the Commanding Officer of the cantonment:

(*2*) Provided that in a case of urgency the Cantonment Magistrate may, with the consent of the president, execute on behalf of a Cantonment Committee any contract the value or amount of which exceeds fifty rupees but does not exceed two hundred rupees, but he shall in every such case submit to the Committee at its next meeting a report of the action taken and the reasons therefor.

[*Clause* (*10*).]

Draft of contract for farming octroi collections to be referred to Commander-in-Chief.

67. The Cantonment Magistrate shall not execute on behalf of the Cantonment Authority any contract for the farming of octroi collections unless a draft of the same has been referred, through the Officer Commanding the district, to the Commander-in-Chief, who shall, if he considers it desirable to do so, refer the draft to the Local Government with a view to obtaining legal opinion thereon.

[*Clause* (*10*).] (172.)

Form of contracts executed by Cantonment Magistrate.

68. Every contract executed by the Cantonment Magistrate on behalf of the Cantonment Authority the value or amount of which exceeds fifty rupees, except a contract for the sale of moveable property, shall be in writing, shall be signed by the Cantonment Magistrate and shall be drawn up in the prescribed form (if any).

Explanation 1.—The prescribed form for a contract for the execution of a work is the form in use for that purpose in the Public Works Department under the orders of the Local Government.

Explanation 2.—The prescribed form for any other contract is the form (if any) prescribed by the Governor General in Council for the purpose. Copies of any forms so prescribed will be obtainable on application to the Cantonment Magistrate.

[*Clause* (*10*).] (176, 182.)

Obligation of Cantonment Magistrate to proceed by tender or auction in certain cases.

69. (*1*) Unless the Commander-in-Chief otherwise specially directs, or it is impracticable, the Cantonment Magistrate shall publicly invite tenders, or give notice of a public auction, before he executes on behalf of the Cantonment Authority any lease or other contract the value or amount of which exceeds five hundred rupees.

(*2*) Every sale of moveable property by the Cantonment Magistrate shall be made by public auction unless the Cantonment Authority in any case otherwise directs.

Clause (*10*).] (183, 184.)

Time of payment for moveable property sold privately by Cantonment Magistrate.

70. Where the Cantonment Magistrate sells moveable property otherwise than by public auction, payment for the same shall be made not later than three days after delivery of the property.

[*Clause* (*10*).]

Security for fulfilment of contract.

71. (*1*) The Cantonment Authority may fix the amount of security (if any) to be deposited for the fulfilment of any contract (other than a contract based upon a tender or auction) executed by the Cantonment Magistrate on its behalf.

(*2*) Where security is required, it shall be of the nature and shall be dealt with in the manner prescribed in Chapter IV for security taken from a servant of the Cantonment Authority:

(*3*) Provided that re-delivery of securities to a depositor may be made at any time after the expiry of one month from the completion of the contract to the satisfaction of the Cantonment Authority.

[*Clause* (*10*).] (191.)

Power of Cantonment Magistrate to rescind contract made with servant of Cantonment Authority or of Government.

72. The Cantonment Magistrate may rescind any contract executed by him on behalf of the Cantonment Authority if he finds after due enquiry that the tender or the auction bid on which the contract was based was made by a person who at the time of making the tender or bid belonged to, or was directly or indirectly connected with, the service of the Cantonment Authority or of the Government.

[*Clause* (*10*).] (169, 192.)

Power of Commander-in-Chief to rescind contract executed by Cantonment Magistrate.

73. (*1*) The Officer Commanding the district, or the Cantonment Authority, may call for the proceedings of the Cantonment Magistrate in respect of any contract executed by him or any tender which he has accepted, or any auction or other sale which he has effected, and, if he or it finds that any of the provisions of this chapter have been contravened, may refer the matter for the orders of the Commander-in-Chief.

(*2*) The Commander-in-Chief may rescind any contract or revoke any transaction so referred to him, and may direct that no payment in pursuance of any such contract or transaction shall be made from the Cantonment Fund.

(*3*) Any loss to which the Cantonment Authority may become liable by reason of any order made by the Commander-in-Chief under sub-section (*2*) shall be borne by the Cantonment Magistrate.

Procedure as to Tenders and Auctions.

[*Clause* (*10*). (177, 178, 185, 186.)]

Publication of notice in case of tenders or auction.

74. (*1*) Whenever the Cantonment Magistrate determines to invite tenders or to hold a public auction, he shall give public notice in one or more of the following modes, namely:

(*a*) advertisement in the official Gazette,

(*b*) advertisement in a local newspaper,

(*c*) proclamation by public written notice in English or in such vernacular languages as may be convenient,

(*d*) proclamation by beat of drum,

(*e*) any other mode of giving public notice customary in the neighbourhood:

Provided that the notice is made as public locally as is reasonable in the circumstances of each case.

(2) The notice shall, when published in the manner specified in clause (*a*), clause (*b*) or clause (*c*) of sub-section (1), be in Form 2 or Form 3, as the case may be, of Schedule I, or as near thereto as circumstances admit, and shall, when published in any other manner, contain such of the particulars mentioned in the said Form 2 or Form 3, as the case may be, as the Cantonment Magistrate thinks sufficient.

[*Clause* (10).] (178, 179.)

Provisions as to tender forms, earnest-money and security.

75. (1) All tenders shall be submitted in a form (if any) prescribed by the Commander-in-Chief.

(2) The Cantonment Magistrate may fix the price (if any) to be paid for blank forms of tender.

(3) The Cantonment Magistrate may fix the amount of earnest money (if any) required to accompany any tender, and the amount of security (if any) to be deposited for the fulfilment of the contract created by the acceptance of any tender:

Provided that the amount shall not in either case be less than one-twelfth of the gross total of the value or amount of the tender.

(4) Where earnest money is required, it shall be deposited in cash.

(5) Where security is required, it shall be of the nature and shall be dealt with in the manner prescribed in Chapter IV for security taken from a servant of the Cantonment Authority:

Provided that re-delivery of securities to a depositor may be made at any time after the expiry of one month from the completion of the contract to the satisfaction of the Cantonment Authority.

(6) The date for depositing security shall be not later than one month after the acceptance of the tender.

Clause (10).] (180.)

Opening of tenders.

76. At the appointed day and hour the Cantonment Magistrate shall open the tenders publicly, and, if any of the persons tendering or their agents are in attendance, in their presence.

[*Clause* (10).] (186, 187.)

Provisions as to time of payment, security and compensation for non-payment in case of auctions.

77. (1) The Cantonment Magistrate may appoint the time or times (if any) for payment of money due as the result of an auction, and may fix the sum (if any) to be deposited as security for payment and the sum (if any) to be paid as compensation in the event of failure by the purchaser to carry out the contract:

Provided that a sum fixed under this sub-section shall not be less than one-twelfth of the amount of the accepted bid.

(2) The provisions of sub-sections (5) and (6) of section 75 shall apply to any security taken under this section.

[*Clause* (10).] (181, 188.)

Cantonment Magistrate not bound to explain his action as to tender or bid.

78. (1) The Cantonment Magistrate shall not be bound to give any explanation of his reasons for accepting or rejecting any particular tender or bid to any person or authority except the Cantonment Authority.

(2) Any explanation given to the Cantonment Authority under this section may, if the Cantonment Magistrate thinks fit, be given in confidence.

PART III.

OCCUPATION OF LAND.

CHAPTER VIII. [a]

APPLICATIONS TO HOLD LAND.

Applications for building-sites.

[*Clause* (1).]

Cantonment Authority not to permit irregular occupation of land.

79. The Cantonment Authority shall not permit any land belonging to the Government in the cantonment to be enclosed, or any house, hut, shed, stable or building of any kind to be erected on such land, except in accordance with the provisions of this Chapter and Chapter IX.

[*Clause* (1).] (289-294.)

Applications for building-sites outside bazars.

80. Every application for permission to occupy, for the purposes of a building-site, land (outside bazars) belonging to the Government in a cantonment shall be submitted to the Cantonment Magistrate in writing, and shall contain the following particulars, namely:

(*a*) the situation, area and boundaries of the land;

(*b*) the materials to be used in the intended buildings; and

(*c*) the period after the date of occupation within which the intended buildings are to be completed.

[*Clause* (1).] (292, 293, 295.)

Documents to accompany such applications.

81. Every such application shall be accompanied by—

(*a*) a plan in triplicate, on a scale of one hundred and ten feet to the inch, authenticated by the Executive Engineer, showing—

(*i*) the boundaries of the land,

(*ii*) the roads or lands adjoining, and

(*iii*) all buildings intended to be erected on the land;

(*b*) a ground plan and elevation of the principal building intended to be erected, showing the dimensions of the same;

(*c*) a specification of the buildings intended to be erected;

(*d*) an approximate statement of the intended outlay on the buildings;

(*e*) a certificate from the Executive Engineer that there is no departmental objection to the application being granted; that the land is or is not within two thousand yards of a fortified place, and

(a) The provisions of this chapter aim at preventing irregular permissions to squatters and others to occupy Government land, and at ensuring that every application for the grant of a site in cantonments shall be made in regular form, and be accompanied by such plans and other documents as will both furnish information on all necessary details and render the site capable of identification with absolute certainty at all future times.

Provision is also made for allowing existing grantees of sites in cantonments to have their grants placed under the Code.

that the land is not in his opinion likely to be required for any public purpose; and

(*f*) a certificate from the applicant that he has read the form of agreement prescribed in accordance with section 113, and is willing to execute an agreement in that form.

Clause (1).] 293, Expln., 294.)

Disposal of such applications.

82. (*1*) Every such application shall, if the procedure prescribed by section 80 and section 81 has been correctly observed, be submitted by the Cantonment Magistrate as soon as convenient to the Commanding Officer of the cantonment.

(*2*) If the Commanding Officer considers that the occupation of the land in the manner proposed will not be objectionable, either as regards the health or comfort of the troops or in any other respect, he shall attach to the application a certificate to that effect, and shall forward the application through the proper channel to the Commander-in-Chief.

(*3*) The Commander-in-Chief may sanction or reject any such application, as he thinks fit:

(*4*) Provided that, if the land applied for is within two thousand yards of a fortified place, the Commander-in-Chief shall not accord his sanction without the express orders of the Governor General in Council:

(*5*) Provided also that, if it is intended to set apart for occupation by civil officers the house to be erected on the land, the Commander-in-Chief shall not accord his sanction without the concurrence of the Local Government.

[Clause (1).] (289—291.)

Applications for building-sites in bazars.

83. (*1*) Every application for permission to occupy for the purposes of a building-site land situate in a bazar shall be submitted to the Cantonment Magistrate in writing, and shall contain the following particulars, namely:

(*a*) the situation, area and boundaries of the land;

(*b*) a description of the building intended to be erected; and

(*c*) the materials to be used in the intended building.

(*2*) The Cantonment Magistrate may sanction or reject any such application, as he thinks fit.

Applications in respect of land granted before the commencement of this Code.

Clause (31).] (289.)

Applications by existing grantees to hold under Chapter IX.

84. Any grantee of land (outside bazars) occupied before the commencement of this Code may apply for permission to hold the land under the provisions of Chapter IX.

Clause (31).] (290—293.)

Particulars required in respect of such applications.

85. Every application made under section 84 shall be submitted to the Cantonment Magistrate in writing, shall show the situation, area and boundaries of the land, and shall be accompanied by—

(*a*) a plan, in triplicate, on a scale of one hundred and ten feet to the inch, authenticated by the Executive Engineer, showing—

(*i*) the boundaries of the land,

(*ii*) the roads or lands adjoining, and

(*iii*) all buildings standing on the land; and

(*b*) a certificate from the applicant that he has read the form of agreement prescribed in accordance with section 113, and is willing to execute an agreement in that form.

[Clause (31).] (293, Expln., 294.)

Disposal of such applications.

86. (*1*) Every such application shall, if the procedure prescribed by section 85 has been correctly observed, be submitted by the Cantonment Magistrate as soon as convenient to the Commanding Officer of the cantonment for transmission through the proper channel to the Commander-in-Chief.

(*2*) The Commander-in-Chief may sanction or reject any such application, as he thinks fit.

CHAPTER IX. [a]

CONDITIONS OF OCCUPANCY.

Conditions applicable in case of building-sites (outside bazars) granted after the commencement of this Code.

[Clause (2).] (296, 308, 323, 328.)

Conditions applicable in case of building-sites (outside bazars) granted after commencement of this Code.

87. Every permission given in pursuance of an application to occupy land (outside bazars) for the purposes of a building-site shall be deemed to have been granted on the conditions specified in sections 88 to 110, both inclusive.

[Clause (2).] (309.)

Execution of agreement.

88. The applicant shall not use or occupy the land, or erect any building thereon, until he has duly executed an agreement in the prescribed form, and has registered the same

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[a] The two main conditions exacted by the Government in return for the permission to build houses on its land are—

(*i*)—that the Government shall have the first claim to rent the house to the exclusion of any other person: this claim it passes on to its officers, but modified by a proviso that the claim shall not be exercised so long as there is another suitable available; and

(*ii*)—that the Government may resume the land at any time on paying compensation for all buildings which have been erected thereon with the concurrence of proper authority.

The principal aim, therefore, of this chapter is to enunciate these two conditions, and to ensure that they are duly subscribed to by every grantee. With this object a carefully drawn form of agreement is prescribed, in which these and all minor conditions are to be detailed, and which shall be signed by the grantee in all cases before he is put in possession of the land.

Provision is also made for setting apart certain houses for the exclusive use of civil officers, and carefully detailed rules are provided for the exercise, under due restrictions, of the right of priority of claim to rent houses in the three cases (*a*) of a military officer, (*b*) of a civil officer and (*c*) of departmental and regimental military officers, *inter se*. This is preferable to any arrangement for setting apart portions of a cantonment for particular classes or sub-divisions of the community, a method now out of date.

The subjects of tenancy, rents, repairs, &c., are all provided for by rules aimed both at placing all such matters on a just and equitable basis, such as should be equally satisfactory to both landlords and tenants, and also at protecting landlords from unfair treatment by unscrupulous tenants.

Disputes are to be settled by arbitration.

under the law for the time being in force relating to the registration of documents.

Explanation.—"The prescribed form" means a form prepared in accordance with section 113 and published in the *Gazette of India*. Copies of the form will be obtainable on application to the Cantonment Magistrate.

[*Clause* (2).] (309.)

Form of agreement not to be varied.

89. Any material variation made in the prescribed form of agreement without the express sanction of the Governor General in Council shall not be binding on the Government.

[*Clause* (2).] (300.)

Erection of buildings.

90. Buildings may be erected on the land only in accordance with the agreement or, where a proposed building, alteration or addition is not provided for by the agreement, with the written permission of the Cantonment Authority.

[*Clause* (2).] (301.)

Commencement and completion of buildings.

91. The buildings to be erected on the land in accordance with the agreement shall be commenced within six months from the execution of the agreement, and shall be completed within the period fixed in that behalf by the agreement, or within such further period (if any) as the Cantonment Authority may, by order in writing, allow.

[*Clause* (2).]

Right of the Government to require the grantee to let the house to a military or civil officer.

92. (*1*) In view of the special objects with which land is taken up by the Government for use as a cantonment, and of the necessity of securing, in the interests of the State,

(*See Cantonments Bill of 1888, s. 23 (1).*)

that military officers on duty in cantonments shall not be compelled to reside too far, in the case of regimental officers, from the men under their command, and, in the case of departmental officers, from the locality in which their duties chiefly lie, and

that civil officers shall be provided with accommodation in cantonments,

the Government reserves a right, subject to the provisions hereinafter in this chapter contained, to require the grantee at any time to let the house erected on the land to any military officer or civil officer to the exclusion of any other person.

Clause (2).] (310, 324.)

Exercise of the Government right in behalf of a military officer where the house is not already occupied by a military officer.

93. Whenever the Cantonment Authority considers that the right reserved by section 92 should be exercised in behalf of any military officer, it may, if the house is not already occupied by a military officer, and if it has not been set apart under section 95 for occupation by civil officers, by notice require the grantee to let the house to the military officer named in the notice, and for that purpose to cause the existing tenant (if any) to vacate the same:

Provided that the grantee may at his option apply to the Cantonment Magistrate to enforce the vacation of the house under the provisions of section 115.

Exercise of the Government right in behalf of a military officer where the house is occupied by another military officer.

94. If the house is occupied by a departmental military officer, and the Cantonment Authority considers that it should, in view of the requirements stated in section 92, be vacated in favour of a regimental officer, or *vice versâ*, it may by notice require such departmental officer to vacate the house in favour of such regimental officer, or such regimental officer to vacate the house in favour of such departmental officer, as the case may be; [*Clause* (2). (325.)

and may, if necessary, by further notice require the grantee to permit the change of tenancy.

Exercise of the Government right in behalf of a civil officer.

95. (*1*) The Cantonment Authority may at any time, with the previous sanction of the Commander-in-Chief given with the concurrence of the Local Government, set apart the house for occupation by civil officers. [*Clause* (2). (310, 324, 332.)

(*2*) If the house has been so set apart, the arrangement shall not be revoked without the concurrence of the Local Government.

(*3*) If, while the house is so set apart, the Cantonment Authority at any time considers that the right reserved by section 92 should be exercised in behalf of any civil officer, it may, if the house is not already occupied by a civil officer, by notice require the grantee to let the house to the civil officer named in the notice, and for that purpose to cause the existing tenant (if any) to vacate the same:

Provided that the grantee may at his option apply to the Cantonment Magistrate to enforce the vacation of the house under the provisions of section 115.

Procedure to be observed before the Government right is exercised.

96. (*1*) Whenever a military officer or a civil officer considers that a notice should be issued in his behalf under section 93, section 94 or section 95, he may request the Commanding Officer of his regiment, or (in the case of a military departmental officer) the local head of his department, or (in the case of a civil officer) the District Magistrate to make an application to that effect to the Cantonment Authority. [*Clause* (2). (327, 333. (*See Cantonments Bill of 1888, s.* (1).)

(*2*) On receipt of any such application the Cantonment Authority shall enquire into the case, and it shall not issue the notice unless it is satisfied—

(*a*) that the circumstances are such as to require its intervention, and

(*b*) that no other suitable house is available, having regard both to the rank of the officer and the locality in which his duties chiefly lie.

Government right not to be exercised in respect of certain houses.

97. No notice shall be issued under section 93 or section 95 if the house— [*Clause* (2) (311.) (*See Cantonments Bill of 1888, s.* (13).)

(*a*) is occupied as a bank, and has been so occupied continuously during the last preceding twelve months, or

(*b*) is occupied as an hotel, shop or school, and has been so occupied continuously during the last preceding three years, or

(*c*) is occupied by a railway-administration, or

(*d*) is appropriated by the Government for use as a public office or for any other purpose.

[*Clause* (2).] Sanction to be obtained before the house is occupied as a bank, hotel, shop or school or by a railway-administration.

98. (*1*) In view of the privilege granted by section 97, the house shall not be occupied—

(*a*) for the purposes of a bank, hotel, shop or school without the previous sanction of the Commander-in-Chief obtained through the Cantonment Auhority, or

(*b*) by a railway-administration without the previous sanction of the Government obtained through the Cantonment Authority.

Explanation.—In this sub-section "Government" means, as regards cantonments in the Bengal Command, the Governor General in Council, and, as regards cantonments in the Madras and Bombay Commands, the Local Government.

(*2*) The Commander-in-Chief shall not sanction the occupation of the house for the purposes of a bank, hotel, shop or school unless he is satisfied that the number of houses in the cantonment, as compared with the strength of the existing or probable garrison, renders it unlikely that such occupation would—

(*a*) cause any difficulty in obtaining accommodation in the cantonment, or in the part of the cantonment in which the house is situate, for military officers or civil officers, or

(*b*) necessitate the acquisition of land at some future time for the extension of the cantonment.

[*Clause* (2).] (298.) Grantee to inform intending tenant, not being a military or civil officer, of his liability to ejectment.

99. To prevent hardship in the enforcement of the right reserved by section 92, it shall be the duty of the grantee, before he lets the house to any person other than a military officer or (if the house has been set apart for occupation by civil officers) a civil officer,

to inform the tenant of his liability to ejectment, and to send to the Cantonment Authority a report, countersigned by the tenant, stating that he has so informed him.

[*Clause* (2).] (311.) (*See Cantonments Bill of 1888, s. 23 (2).*) Rent offered to be stated in notice.

100. Every notice issued under section 93 or section 95 shall state the amount of the monthly rent which, with the approval of the Cantonment Authority, the proposed tenant offers to pay for the house.

[*Clause* (2).] (311, 312.) (*See Cantonments Bill of 1888, s. 23 (1).*) Time to be allowed for giving possession of house.

101. (*1*) If the house is unoccupied, any notice issued under section 93 or section 95 may require the grantee to give possession of the same to the proposed tenant within seven days from the service of the notice.

(*2*) If the house is occupied, no notice issued under section 93, section 94 or section 95 shall require its vacation in less than thirty days from the service of the notice.

Claims to compensation barred.

102. Neither the Cantonment Authority nor any military officer or civil officer shall be liable to pay compensation to any person for any loss incurred in consequence of any notice issued under section 93, section 94 or section 95; and [*Clause* (2).] (322.) (*See Cantonments Bill of 1888, s. 23 (12).*)

the grantee shall not be liable to pay compensation to any occupier for any loss so incurred, where he has duly informed the occupier of his liability to ejectment.

Terms of tenancy applicable to military and civil officers.

103. (*1*) Every lease to a military officer or civil officer shall, unless the officer of his own accord makes a special agreement to the contrary, be deemed to be a lease from month to month, terminable without notice in the case of the departure of the officer from the cantonment on duty or on medical certificate, or by fifteen days' notice to the grantee in any other case. [*Clause* (2).] (319—321.) (*See Cantonments Bill of 1888, s. 24.*)

(*2*) Every notice under sub-section (*1*) must be in writing, signed by or on behalf of the tenant, and the Cantonment Magistrate shall, if the tenant so desires, cause it to be served on the grantee free of charge.

(*3*) If a military officer or civil officer who leaves the cantonment on duty or on medical certificate has occupied the house during a portion only of the calendar month in which he so leaves, he shall be liable to pay as rent for that portion a sum bearing the same proportion to the monthly rent as the period bears to the whole month:

Provided that the sum shall not in any case be less than one-fourth of the monthly rent.

Responsibility of joint tenants for rent.

104. Where two or more military officers or civil officers occupy the house, whether each pays a share of the rent direct to the grantee or not, one of them shall be responsible for the whole rent, as follows:— [*Clause* (2).] (314.)

(*a*) where an arrangement has been made between the grantee and one of the tenants for the payment of the whole rent, the tenant who made the arrangement; and

(*b*) where no such arrangement has been made,—

(*i*) if the terms of tenancy commenced at the same time, the senior tenant, as seniority is reckoned in the service of the Government, and

(*ii*) if the terms of tenancy commenced at different periods, the first occupant.

Reference to arbitration.

105. If the grantee and his tenant, being a military officer or a civil officer, disagree on any question relating to rent or repairs, the question shall, subject to section 120, be referred for settlement to a Committee of Arbitration under the provisions of Chapter X: [*Clause* (2).] (316—318.)

Provided as follows:

(*a*) an offer of rent made in a notice in accordance with section 100 shall be deemed to have been accepted, unless the (*See Cantonments Bill of 1888, s. 23 (7).*)

grantee applies within fifteen days from the service of the notice for a Committee of Arbitration;

(*b*) after such acceptance, or the decision of a Committee of Arbitration, the amount of such rent shall not be called in question by either party except in the circumstances mentioned in clause (*b*) of section 119;

(*See Cantonments Bill of 1888, s. 25 (4).*)

(*c*) when a Committee of Arbitration has decided on any question relating to repairs, no such question in respect of the same house shall again be brought before a Committee of Arbitration within twelve months from the date of the decision.

(411.)

Explanation.—In this section "repairs" includes such repairs as are usually made in the neighbourhood to buildings of the same class as that to which the house in question belongs, but does not include additions, improvements or alterations except in so far as they are necessary to carry out such repairs as aforesaid, or have been made with the grantee's consent.

[*Clause* (2).] (315.)

Procedure where military or civil officer fails to pay rent or damages.

106. If the house has been vacated in compliance with a notice issued under section 93, section 94 or section 95 in favour of a military officer or a civil officer, and the tenant fails to pay the rent due for the use and occupation of the house, or to pay for any damage caused by an unreasonable use of the same, the grantee may, when the sum due to him on account of rent or damages (if any), or both, is equal to three months' rent, apply to the Officer Commanding the district for an order revoking the notice; and on receipt of any such order the Cantonment Magistrate shall by notice require the tenant to vacate the house.

[*Clause* (2).] (313.)

Government right not to be exercised in behalf of certain officers.

107. If any Cantonment Authority is satisfied that a military officer or civil officer in whose favour a house was vacated as aforesaid—

(*a*) made any default in payment of the rent, or

(*b*) used the house in an unreasonable manner, or

(*c*) failed to comply with any reasonable conditions imposed upon him by the grantee, or

(*d*) gave up his occupation of the house during any temporary absence from the cantonment,

the Cantonment Authority shall not require any grantee to let a house to him within five years from the date of such default, act or failure.

Explanation 1.—This section applies whether the default, act or failure occurred in the same or any other cantonment, or with respect to a house belonging to the same or any other grantee.

Explanation 2.—"Temporary absence" means an absence for any reason other than departure from the cantonment on duty or on medical certificate.

[*Clause* (2).]

Assignment of grantee's interest.

108. (*1*) Whenever the grantee intends to assign his interest in the land, or in the house erected on the land, by sale, gift or exchange, he or the intended assignee shall give the Cantonment Magistrate one month's notice in writing before the assignment is completed, and the Governor General in Council shall have power within that period to veto the assignment.

(*2*) If in any case the Cantonment Authority considers it desirable that the said power of veto should be exercised, it shall report the case to the Commander-in-Chief by telegram.

[*Clause* (2) (297.)

Penalties for breach of conditions whose breach is not otherwise provided against.

109. (*1*) If the grantee commits any breach of the conditions specified in sections 88 and 91, the Cantonment Authority may by notice require him to vacate the land, and to remove all or any buildings or materials which he may have erected or collected thereon, and, if any agreement has been executed, may cancel the same.

(*2*) If the grantee commits any breach of the conditions specified in section 90, the Cantonment Authority may by notice require him to remove any building or part of a building in respect of which the breach has been committed, or to alter the same to its satisfaction.

(*3*) The grantee shall not be entitled to compensation for any loss resulting from the issue of any notice under sub-section (*1*) or sub-section (*2*).

(*4*) If the grantee permits the house to be occupied for the purposes of a bank, hotel, shop or school, or by a railway-administration, without obtaining the sanction required by section 98, the privilege granted by section 97 in the case of a house so occupied shall be withdrawn.

(*5*) If both the grantee and the assignee fail to give notice, as required by section 108, of any intended assignment, the assignee shall be deprived of the benefit of sections 97, 104, 106 and 107.

[*Clause* (2).] (299.)

Right of the Government to resume the land.

110. The Government may resume the land or any portion thereof at any time after giving one month's notice, and on payment of compensation for the buildings standing thereon:

Provided that no compensation shall be paid for any buildings standing on the land which have been erected without authority.

Explanation.—No compensation will be payable for the land or for anything in or on the land except buildings.

Conditions applicable in case of building-sites in bazars granted after the commencement of this Code.

[*Clause* (2) (296, 303.

Conditions applicable in case of building-sites in bazars.

111. Every permission given in pursuance of an application to occupy for the purposes of a building-site land situate in a bazar shall be deemed to have been granted on the following conditions, namely:

(304—306

License or agreement.

(*1*) The applicant shall not use or occupy the land, or erect any building thereon, until he has either—

(*a*) received from the Cantonment Magistrate a license in the prescribed form, or

(*b*) executed an agreement drawn up as nearly as may be in the form prescribed for a license.

Explanation 1.—The prescribed form of license means a form prepared in accordance with section 113 and published in the *Gazette of India*. Copies of the form will be obtainable on application to the Cantonment Magistrate.

Explanation 2.—The applicant may at his option execute an agreement instead of taking a license.

(305.) Form of license not to be varied.

(*2*) Any material variation made in the prescribed form of license without the express sanction of the Governor General in Council shall not be binding on the Government.

(300.) Erection of buildings.

(*3*) Buildings may be erected on the land only in accordance with the license or agreement, or, where a proposed building, alteration or addition is not provided for by the license or agreement, with the written permission of the Cantonment Magistrate.

(301.) Commencement and completion of buildings.

(*4*) The buildings to be erected on the land in accordance with the license or agreement shall be commenced within six months from the issue of the license or execution of the agreement, and shall be completed within the period fixed in that behalf by the license or agreement.

(299.) Right of the Government to resume the land.

(*5*) The Government may resume the land or any portion thereof at any time after giving one month's notice, and on payment of compensation for the buildings standing thereon:

Provided that no compensation shall be paid for any buildings standing on the land which have been erected without authority.

Explanation.—No compensation will be payable for the land or for anything in or on the land except buildings.

Conditions applicable in case of land granted before the commencement of this Code.

[*Clause* (*31*).] (296, 308, 309, 323, 328.) Conditions applicable in case of existing grants.

112. (*1*) When permission has been given to a grantee to hold under the provisions of this chapter land (outside bazars) occupied before the commencement of this Code, the grantee shall execute an agreement in the prescribed form, and shall register the same under the law for the time being in force relating to the registration of documents.

(*2*) On the registration of such agreement, the grantee shall be deemed to hold the land on the conditions specified in sections 89 to 108 (both inclusive), section 109, sub-sections (*2*), (*3*) and (*4*), and section 110.

Explanation.—"The prescribed form" means a form prescribed in accordance with section 113 and published in the Gazette of India. Copies of the form will be obtainable on application to the Cantonment Magistrate.

Supplemental Provisions.

[*Clause* (*31*).] (307, 309.) Form of agreement, or license, and annexure of site-plans.

113. (*1*) Every agreement executed or license given under this chapter to occupy or hold land shall, unless the Governor General in Council in any case expressly sanctions a variation in the form of agreement or license,—

set forth that the permission to occupy or hold the land confers no proprietary right therein,

specify the conditions on which permission to occupy or hold the land is granted, as stated in this chapter, and

contain a form of endorsement to be used in all cases of assignment by a grantee of any of the rights vested in him under the agreement or license.

(*2*) Every agreement to occupy land outside bazars shall contain a clause obliging the grantee to adhere, except with the written permission of the Cantonment Authority, to the particulars given in or with his application under Chapter VIII as to the buildings to be erected, the period within which they are to be completed, the materials to be used therein, the outlay to be incurred thereon and the dimensions of the principal building.

(*3*) Every agreement or license to occupy land situate in a bazar shall specify the situation, area and boundaries of the land, and shall contain a clause obliging the grantee to adhere, except with the written permission of the Cantonment Magistrate, to the particulars given in his application under Chapter VIII as to the building to be erected and the materials to be used therein.

(*4*) To every agreement to occupy or hold land outside bazars a site plan of the land shall be annexed. Such plan shall show the dimensions of the land in feet, shall be authenticated by the Executive Engineer as agreeing with the land, and shall be endorsed with the date of its preparation, the name of the grantee and the signature of the Officer Commanding the district or his principal Staff Officer.

[*Clause* (*31*).] Record of copies of agreements, licenses and site-plans.

114. (*1*) Two copies of all agreements executed or licenses given under this chapter shall be prepared under the orders of the Cantonment Magistrate and authenticated by his signature.

(*2*) Two copies of all site-plans annexed to such agreements shall be prepared, at the cost of the grantee, under the orders of the Executive Engineer, and authenticated by the signature of that officer.

(*3*) One of the aforesaid copies of each agreement, license or plan shall be delivered to the Cantonment Magistrate, and the other shall be forwarded to the Quarter Master General for record at head-quarters.

Explanation.—In this sub-section "Quarter Master General" means, as regards cantonments in the Bengal Command, the Quarter Master General in India; as regards cantonments in the Madras Command, the Quarter Master General, Madras, and as regards cantonments in the Bombay Command, the Quarter Master General, Bombay.

[*Bengal Act II of 1888, ss. 447 and 448.*] (334, 335.) (*See Cantonments Bill of 1888, s. 23 (11).*) Procedure where occupier fails to vacate house after issue of notice.

115. (*1*) If the occupier of any house fails to vacate the same on a requisition made by the grantee in pursuance of a notice issued under section 93 or section 95, the Cantonment Magistrate may by notice require him to vacate the house.

(*2*) If the occupier refuses to obey any such notice,

(*a*) the grantee shall, during the continuance of the refusal, be discharged from liability for non-compliance with the notice served upon him, and

(*b*) the occupier shall be punishable with fine which may extend to fifty rupees, and with an additional fine which may extend to five rupees for every day after the first during which the refusal continues.

[*Clause* (28).] (845.)

116. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier or, if there is no occupier, to the grantee or owner of any land or building, at any time between sunrise and sunset,

Power of entry.

enter on the land or into the building for the purpose of resuming any land, or of compelling the vacation of any land or building, or of removing any building or any materials of or collected for any building.

[*Clause* (31).] (39.) (*See Cantonments Bill of 1888, s.* 23 (14).)

117. For the purposes of this chapter, the word "house" includes the land and buildings appurtenant to the house; and if any question arises whether any land or building is appurtenant to the house, it shall be decided by the Cantonment Magistrate, and, subject to revision by the District Magistrate, his decision shall be final.

Meaning of "house."

CHAPTER X. [a])

COMMITTEES OF ARBITRATION.

[*Clause* (31).]

118. This chapter applies only in the case of houses situate on land occupied or held under the provisions of Chapter IX.

Application of chapter.

[*Clause* (31).] (410.) (*See Cantonments Bill of 1888, ss.* 23 (3), 25 (1).)

119. The Commanding Officer of the cantonment may, on the application of any person interested, convene a Committee of Arbitration in any of the following cases, namely:—

Cases in which Committee of Arbitration may be convened.

(*a*) where a notice has been served on a grantee requiring him to let a house to a military officer or a civil officer, and the grantee is aggrieved by the amount of rent offered, or

(*b*) where a grantee and his tenant, being a military officer or a civil officer, disagree as to any change in rent proposed in consequence of dilapidations or additions to buildings or for any similar reason, or

(*c*) where a tenant who is a military officer or a civil officer is unable to induce a grantee to execute reasonable repairs, or

(*d*) in any other case in which a grantee and his tenant, being a military officer or a civil officer, are unable to agree on any question relating to rent or repairs.

[*Clause* (31).] (413.)

120. The Commanding Officer of the cantonment may in his discretion refuse to convene a Committee of Arbitration on the ground that the application therefor is groundless or frivolous or for any other sufficient reason.

Grounds for refusing to convene Committee.

[a]) This chapter shows the cases where Committees of Arbitration may be convened, how they are to be composed and by what rules their proceedings are to be guided. The rules aim at ensuring a result which shall be both fair to each party and effective.

121. (*1*) Whenever the Commanding Officer of the cantonment determines to convene a Committee of Arbitration, he shall cause an order to that effect to be published in Station Orders.

[*Clause* (31).] (408, 409, 412.)

Procedure for convening Committee.

(*2*) Such order shall be published as soon as is convenient after the receipt of the application from the person at whose instance the Committee is convened.

(*3*) The Commanding Officer shall direct the Cantonment Magistrate to serve on the parties concerned a notice, containing a copy of the order aforesaid, stating the question to be decided, and requiring the parties to nominate members of the Committee in accordance with section 122.

(*4*) The Committee shall assemble within seven days of the completion, in the manner prescribed by section 122, of the appointment of the members.

122. (*1*) Every Committee of Arbitration shall consist of three persons, who shall be—

[*Clause* (31).] (416.) *See Cantonments Bill of 1888, ss.* 23 (3), 25 (1).

Composition of Committee.

(*a*) the District Magistrate or, when he is absent from the station, a Magistrate of the first class appointed by the District Magistrate to act in his stead;

(*b*) a person to be nominated by the military officer or civil officer concerned; and

(*c*) a person to be nominated by the grantee concerned:

(*2*) Provided that, whenever any person bound hereby to nominate a member of a Committee fails to make such nomination within seven days from the service of a notice under section 121, or whenever any person so nominated neglects or refuses to act, the Commanding Officer of the cantonment shall forthwith appoint some person to be a member of the Committee in his stead:

(*3*) Provided also that any person to be nominated or appointed a member of a Committee of Arbitration must be a person who is not directly or indirectly interested in the matter under reference, and whose services are immediately available for the purposes of the Committee, and that the nomination of any person who is so interested, or whose services are not so available, shall be deemed to constitute a failure to make a nomination.

(*See Cantonments Bill of 1888, s.* 27.)

123. The District Magistrate or the Magistrate appointed by him to act in his stead shall be the president of the Committee.

[*Clause* (31).] (417.) (*See Cantonments Bill of 1888, ss.* 23 (4), 25 (2).)

President.

124. (*1*) For the purpose of determining the amount of the monthly rent to be paid for any house, a Committee of Arbitration shall ascertain the capital cost of all buildings and authorised additions as registered in the register of occupation maintained under Chapter XII, and shall deduct from such capital cost such sum on account of dilapidations as shall be assessed by the Executive Engineer.

[*Clause* (31).] (411.)

Calculation of rent.

(*2*) The amount of rent determined upon shall be a percentage on such capital cost *minus* such deduction as aforesaid, and such percentage shall be the percentage certified by the District

Magistrate to be customarily paid for the time being in the neighbourhood by tenants.

Explanation 1.—" Capital cost " includes any reasonable price at which an estate has been purchased.

Explanation 2.—The percentage certified by the District Magistrate shall include the taxes (if any) levied upon the land, or such proportion thereof as the District Magistrate may certify to be customarily paid for the time being in the neighbourhood by tenants.

use (31).] *9, 420.)* *Canton-ts Bill of , ss. 23 25 (3).)*

125. (*1*) The decision of every Committee of Arbitration shall be determined by the majority of the votes of the members present at a meeting of which notice of the time and place therefor has been served on each of the members of the Committee.

Decision to be by vote.

(*2*) If only two members attend a meeting as aforesaid, and there is an equality of votes, the president shall have a second or casting vote.

use (31).] *21, 422.)*

126. (*1*) The president shall, as soon as may be convenient, forward to the Commanding Officer of the cantonment a report signed by himself in which the grounds for the decision of the Committee shall be clearly specified.

President's report.

(*2*) The report shall contain a statement that, previous to the submission thereof, the president invited each member of the Committee to record thereon under his signature, within seven days of such invitation, any dissent from the report.

(*3*) If no dissent is so recorded, it shall be presumed that all the members have agreed to the decision contained in the report.

ause (31).] *(424)*

127. (*1*) Whenever a Committee of Arbitration has decided that repairs are necessary, and the extent to which they are necessary, the Commanding Officer of the cantonment shall forward the president's report, as soon as may be after the receipt thereof, to the Cantonment Magistrate, and the Cantonment Magistrate shall thereupon by notice require the grantee, concerning whose land or buildings the report has been made, to make such repairs in accordance with the decision, within a period to be specified in the notice.

Requisition on grantee to carry out repairs, and tenant's right to do so in default and to recover expenses.

e Canton-nts Bill of 88, s. 25), (6).)

(*2*) If the grantee fails to comply with the notice within the period specified therein, the tenant may, if he so desires, make the repairs himself, and may deduct the expense thereof from the rent, or otherwise recover it from the grantee; but in that case the grantee shall not be punishable for breach of the notice.

CHAPTER XI. (a)

ESTATE AGENCY.

Clause (27).] *(404.)*

128. Every absentee owner shall appoint as his agent some person who resides within the cantonment or within ten miles thereof, or within such further distance therefrom as the Cantonment Authority may, by order, specify in this behalf.

Obligation of absentee owner to appoint agent.

(a) The object of this chapter is to obviate the inconvenience caused where no one can be found who can be rapidly communicated with and required to carry out directions given under the Code.

129. (*1*) Whenever the Cantonment Magistrate becomes aware that an absentee owner has not appointed an agent as required by the last foregoing section, he may by notice require any person hereinafter referred to to act as the agent of the absentee owner or show cause why he should not be required so to act.

[Clauses (27) and (31).] *(405.)*

Presumption as to agency.

(*2*) A notice under sub-section (*1*) may be served on any person who is residing within the cantonment, or within such distance therefrom as is prescribed by or under the last foregoing section, and who

(*a*) is proved to the satisfaction of the Cantonment Magistrate to be doing, or to have recently been doing, any of the following things with respect to any building or land belonging to or under the control of the absentee owner, namely:

(*i*) making repairs,

(*ii*) acting as care-taker,

(*iii*) giving or taking a lease,

(*iv*) receiving or paying rent, or

(*v*) acting as agent, representative or owner; or

(*b*) is occupying the estate in respect of which an agent has not been appointed.

Illustration 1.—Any person who negotiates a lease on behalf of another acts as an agent.

Illustration 2.—Any person who intervenes between an owner and a third party in respect of any matter regarding an estate acts as a representative.

Illustration 3.—Any person who fells timber, sells grass or keeps up a garden acts as an owner.

Clauses (27) and (31).] *(406.)*

130. (*1*) If any person on whom a notice under section 129 has been served—

Acceptance and termination of agency.

(*a*) fails to show cause why he should not act as agent, or

(*b*) makes no objection within the time specified in the notice to acting as agent,

he shall be deemed to be the agent of the absentee owner, and shall be registered as such in the register of occupation or the register of private land (as the case may be) maintained under Chapter XII.

(*2*) Where a person has become an agent under this section, he shall no longer be deemed to be, or be registered as, such agent whenever he—

(*c*) ceases to reside within the cantonment or within such distance therefrom as is prescribed by or under section 128, or

(*d*) shows cause to the satisfaction of the Cantonment Magistrate why he should not be required to act as agent.

[Clause (27).] *(407.)*

Notice to appoint agent.

131. In either of the following cases, namely:

(*a*) where no person can be found under the procedure prescribed by section 129 to act as agent, or

(*b*) where any person has ceased to be an agent under the circumstances mentioned in sub-section (*a*) of section 130,

the Cantonment Magistrate shall cause a notice to be served on the absentee owner requiring him to appoint some person residing within the cantonment, or within such distance therefrom as is prescribed by or under section 128, to be his agent.

CHAPTER XII. (a)

REGISTRATION OF IMMOVEABLE PROPERTY.

Plans.

[*Clause* (3).] (336, 337.)

132. The Executive Engineer shall maintain a general plan of the cantonment on a scale of twenty-four inches to the mile showing all necessary details, and distinguishing in particular—

General plan.

(*a*) all houses (if any) which have been set apart under section 95 for occupation by civil officers, and

(*b*) all land (if any) which does not belong to the Government, and all houses (if any) situate thereon.

[*Clause* (3).] (339.)

133. The Cantonment Authority shall maintain a plan on a scale of eighty-eight feet to the inch of each bazar in the cantonment.

Bazar plans.

[*Clause* (3).] (340, 345, 346.)

134. (*1*) Every site or estate shall be shown on the appropriate plan under a distinguishing number, and the numbers for each bazar shall form a separate series.

Estates and streets to be distinguished.

(*2*) Every street shall be shown on the appropriate plan by its name or under an alphabetical letter or under a number.

[*Clause* (3).] (35, 341—344.)

135. (*1*) Every plan prepared under this chapter shall on completion be dated, and be authenticated by the signature of the Executive Engineer.

Dating and authentication of plans.

(*2*) Whenever a general plan is altered, the alteration shall be explained on the plan in a memorandum dated and signed by the Executive Engineer.

[*Clause* (6.]

136. The Cantonment Magistrate shall preserve in his office every copy of a site-plan delivered to him under section 114.

Preservation of site-plans.

[*Clause* (3).] (341.)

137. No plan relating to land in a cantonment shall be destroyed without the previous sanction of the Governor General in Council.

Plans not to be destroyed without sanction.

(a) To preserve the property of the Government in the land from becoming alienated in the course of years, the maintenance of proper plans and the careful registration of all sites granted and of all changes in occupancy are of the utmost importance. This chapter aims at providing as many safeguards as possible in these directions in order to counterbalance, as far as may be, the serious results which so frequently occur to the Government from ignorance, laziness or negligence in these important matters.

Registers.

[*Clause* (3).] (347, 348.)

138. The Cantonment Magistrate shall maintain a register of occupation, showing, in regard to all land (outside bazars) held by grantees (whether the grant was made before or after the commencement of this Code), and the houses situate thereon, the following particulars, namely:

Register of occupation.

(1) the name of the cantonment;

(2) a reference to any similar register kept before the commencement of this Code;

(3) the date of registry of the site,

(4) the number of the site as shown on the general plan;

(5) the dimensions of the site;

(6) in the case of grants made before the commencement of this Code, the date of the permission to occupy the site and the date of the agreement (if any) executed by the grantee under Chapter IX, and

in the case of grants made after the commencement of this Code, the date of the agreement executed by the grantee under Chapter IX;

(7) the name and description of the grantee at the time of registry;

(8) the name and description of the grantee's agent at the time of registry;

(9) the nature of the grantee's right—

(*a*) under this Code, or

(*b*) under any other law, including particulars of any special right of occupancy;

(10) the value of buildings on the site at the time of registry;

(11) the dates of authorities to add to buildings and;

(12) particulars of changes occurring from time to time, whether—

(*a*) by assignment,

(*b*) by alterations or additions,

(*c*) by decisions of Committees of Arbitration,

(*d*) in dimensions,

(*e*) in value, or

(*f*) in agency.

[*Clause* (3).] (349.)

139. The Cantonment Magistrate shall maintain a register of bazars, showing, in regard to all land in bazars (whether occupied before or after the commencement of this Code), and the houses situate thereon, the following particulars, namely:

Register of bazars.

(1) the name of the bazar;

(2) the date of registry of the site;

(3) the number of the site, as shown on the bazar plan;

(4) the dimensions of the site;

(5) in the case of grants made before the commencement of this Code, the date of the permission to occupy the site, and

in the case of grants made after the commencement of this Code, the date of the license given to, or of the agreement executed by, the grantee under Chapter IX;

(6) the name and description of the grantee at the time of registry; and

(7) particulars of changes occurring from time to time by assignment.

[*Clause* (3).] (350, 351.)

Register of private land.

140. The Cantonment Magistrate shall maintain a register of private land showing, in regard to all land (if any) which is private property, and the houses situate thereon, the following particulars, namely:

(1) the name of the cantonment;

(2) a reference to any similar register kept before the commencement of this Code;

(3) the date of registry of the estate;

(4) the number of the estate as shown on the general plan;

(5) the dimensions of the estate;

(6) the name and description of the owner at the time of registry;

(7) the name and description of the owner's agent at the time of registry;

(8) particulars of the owner's right, namely:

(*a*) reference to any acknowledgment by the Government, or

(*b*) reference to any other proof; and

(9) particulars of changes occurring from time to time, whether—

(*a*) by assignment,

(*b*) by alterations or additions,

(*c*) in dimensions, or

(*d*) in agency,

[*Clause* (3).] (352.)

Register of assignments.

141. (*1*) The Cantonment Magistrate shall maintain a register of assignments, in which he shall from time to time enter references to all assignments of immoveable property—

(*a*) registered in his own office, where he is himself sub-registrar or registrar of the cantonment, or

(*b*) appearing in the copies forwarded to him by the registrar of the district under section 32, sub-section (*2*), of the Cantonments Act, 1889,

XIII of 1889.

as the case may be.

(*2*) The register of assignments shall contain the following particulars, namely:

(*a*) a serial number for each assignment;

(*b*) the date of registry;

(*c*) the distinguishing number of the estate or site as recorded in the register of occupation, the register of bazars or the register of private land, as the case may be;

(*d*) the name of the assignor;

(*e*) the name of the assignee;

(*f*) the nature of the assignment, namely:

(*i*) sale,

(*ii*) mortgage,

(*iii*) gift,

(*iv*) exchange, or

(*v*) bequest,

(*g*) the date of the assignment; and

(*h*) where the cantonment has been constituted a sub-district or district for the purposes of the Indian Registration Act, 1877, references to the Indexes No. I, No. II and No. III kept in the cantonment under sections 54 and 55 of that Act.

III of 1877.

[*Clause* (3).] (355.)

Reference in other registers to the register of assignments.

142. Reference, when possible, to serial numbers in the register of assignments shall be sufficient record in the register of occupation, the register of bazars or the register of private land of changes made by assignment.

[*Clause* (3).] (358.)

Annual inspection of register of occupation, register of bazars and register of private land.

143. The Cantonment Authority shall make an inspection of the register of occupation, the register of bazars and the register of private land in the month of July in each year, on such day as it may by notice determine, and shall ascertain whether all the changes referred to in clause (*12*) of section 138 or in clause (9) of section 140 which have taken place during the last preceding twelve months have been duly entered in the appropriate register.

[*Clause* (3).] (359, 360.)

Power to require information in view to the proper maintenance of such registers.

144. (*1*) The Cantonment Magistrate may by notice require all grantees, owners or occupiers to furnish him with all information necessary for the proper maintenance of the register of occupation, the register of bazars and the register of private land, and may make all necessary enquiries with respect to changes affecting any of those registers, and may by notice—

(*a*) require any grantee, owner or occupier, or any adult dweller in any house, to answer within a specified time any such enquiries, and

(*b*) require proof, by documentary or other evidence, of the truth of any verbal or written statement or answer made or given to him under this section.

(*2*) The Cantonment Magistrate may by order in writing delegate to any one or more such persons as the Cantonment Authority may approve all or any of the powers conferred upon him by this section.

Power of Entry.

[*Clause* (28).] (845.)

Power of entry.

145. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier or, if there is no occupier, to the grantee or owner of any land or building, at any time between sunrise and sunset,

enter on the land or into the building for the purpose of enquiring into occupation, ownership, agency or rights, or into any other matter required to be entered in the register of occupation, the register of bazars or the register of private land.

PART IV.

THE PUBLIC HEALTH, SAFETY AND CONVENIENCE.

CHAPTER XIII. [a]

SANITARY SUPERVISION.

[*Clause* (31).] (475, 483.)

Division of responsibility for sanitation.

146. In every cantonment the following officers shall, for the purposes of sanitation, have control over, and shall be responsible for the sanitary condition of, the parts of the cantonment mentioned or referred to opposite their names respectively, namely:

(*a*) the Officer Commanding the Royal Artillery (if any), and the Commanding Officer of each regiment or battalion permanently or temporarily quartered in the cantonment;	his regimental lines, including the regimental bazar and all latrines used by the troops and followers under his command or control:
(*b*) the Executive Engineer;	all yards, works, workshops and other places used by establishments under his charge, and all Christian burial-grounds:
(*c*) the executive officer of the commissariat department;	all transport-lines, cattle-yards, slaughter-houses, bakeries and other places used by establishments under his charge:
(*d*) the head of any other military department occupying as such any part of the cantonment;	all blocks of buildings, workshops and other places used by establishments under his charge:
(*e*) the Cantonment Magistrate;	the Sudder Bazar, all streets and all other parts of the cantonment not under the control of any officer mentioned in clause (*a*), clause (*b*), clause (*c*) or clause (*d*).

[*Clause* (31).] (476—478, 482.)

Weekly sanitary report.

147. (*1*) Every officer mentioned in clauses (*a*) to (*e*) (both inclusive) of section 146 shall forward to the Commanding Officer of the cantonment a weekly sanitary report, stating that the parts of the cantonment over which he has control as aforesaid have been inspected by him, and are, in his opinion, in a sanitary condition or otherwise, as the case may be.

(*2*) Whenever any such officer reports that any part of the cantonment under his control as aforesaid is not in his opinion in a sanitary condition, he shall specify the defects and may make such suggestions for remedying the same as he thinks fit.

(*3*) The weekly sanitary reports of the officers mentioned in clauses (*a*) to (*d*) (both inclusive) of section 146 shall be forwarded through the Cantonment Magistrate.

(*4*) Where there is a Cantonment Committee, every weekly sanitary report shall be laid before the Committee at the first meeting held after the receipt of the report.

[*Clause* (31).]

Duties and powers of Sanitary Officer.

148. (*1*) The Sanitary Officer shall exercise a general sanitary supervision over the whole cantonment, and shall report every insanitary practice and every insanitary condition of things, whenever or wherever existing therein, both to the officer responsible under section 146 and to the Cantonment Authority, and shall attach to his report such recommendations for the remedy of the same as he may consider suitable:

(*2*) Provided that when the remedy is within the power of the officer responsible under section 146, and that officer intimates to the Sanitary Officer that he intends to apply a suitable remedy, the Sanitary Officer may at his discretion defer making any report to the Cantonment Authority.

(*3*) If any recommendation made to the Cantonment Authority by the Sanitary Officer is not carried into effect within a reasonable time, the Sanitary Officer may request the Cantonment Authority to forward a copy of his report to the Officer Commanding the district, and shall at the same time himself send a copy of the report to the Deputy Surgeon-General of the district.

(*4*) The Cantonment Authority on receiving such a request shall forthwith forward a copy of the report, together with any remarks it may wish to make, to the Officer Commanding the district.

[*Clause* (6).] (484.)

Cantonment Magistrate's duties in respect of sanitation.

149. It shall be the duty of the Cantonment Magistrate,—

(*a*) subject to the provisions of this Code, to make, and supervise the carrying out of, all arrangements (including the provision and maintenance of a sufficient number of animals, vehicles, receptacles and implements, and of places for keeping the same) necessary for—

(*i*) the removal of night-soil and other offensive matter and rubbish from latrines, urinals, streets and all other places, public and private, from which the removal of the same by the public conservancy establishments is directed by the Cantonment Authority,

(a) This chapter provides for a complete sanitary supervision (1) by continuing the present system (under more carefully defined rules) of making some one officer directly responsible for all sanitary matters within each portion of the cantonment; (2) by requiring that all that portion of the cantonment which is directly in the Cantonment Magistrate's charge shall be divided into conservancy blocks, with a conservancy overseer, whose duties are carefully detailed, over each block; and (3) by requiring a Sanitary Officer to exercise a general sanitary supervision over the whole cantonment, making him responsible for bringing to the notice of the Cantonment Authority every insanitary practice and every insanitary condition of things, and giving him large powers for ensuring that his recommendations are attended to.

The Sanitary Officer will recommend, the Cantonment Authority order, and the Cantonment Magistrate carry out, sanitary measures.

(*ii*) the surface cleansing of all streets and public places, and

(*iii*) the maintenance in a sanitary condition of public and private privies, latrines and urinals, of all sources of water-supply and the lands in the vicinity thereof, of markets, slaughter-houses, places for the disposal of the dead, encamping-grounds, sarais and fair grounds, of all other places likely to create a nuisance, and generally of every part of the cantonment;

(*b*) to make frequent inspections of all parts of the cantonment with a view to ensuring that all orders of the Cantonment Authority on sanitary matters are duly obeyed, and that all conservancy establishments satisfactorily perform their duties; and

(*c*) subject to the provisions of this Code and to the control of the Cantonment Authority, to take all necessary steps for remedying any defects in the sanitary condition of the cantonment of which he may become aware.

[*Clause (31).*] (479, 480.)

Reports by conservancy overseers.

150. (*1*) The parts of the cantonment referred to in clause (*e*) of section 146 shall be divided for conservancy purposes into as many blocks as the Cantonment Authority may direct, and a conservancy overseer shall be placed in charge of each block.

(*2*) Every conservancy overseer shall report daily to the Cantonment Magistrate on the sanitary condition of his block.

[*Clause (31).*] (481.)

Duties of conservancy overseers.

151. The duties of every conservancy overseer shall include the following, namely:

(*a*) to visit daily every latrine and urinal in his block;

(*b*) to ascertain whether each such latrine and urinal is in a sanitary condition, and whether any prescribed rules as to the use of dry earth, tar or any other deodorant, or as to any other like matter, are duly observed;

(*c*) to ascertain whether all receptacles, utensils and other conservancy appliances are complete and in good repair, and cleaned, tarred or deodorized in the prescribed manner;

(*d*) to ascertain whether the prescribed arrangements for the removal of night-soil and other offensive matter and rubbish have been properly carried out, and whether the sweeper attached to any latrine is present;

(*e*) to inspect all vessels, carts or other vehicles employed by the Cantonment Authority for the removal of night-soil and other offensive matter, and to ascertain whether they are in good repair, and properly tarred or deodorized;

(*f*) to visit daily all such trenches and other places for the deposit or disposal of night-soil and other offensive matter and rubbish as may be placed under his charge, and to ascertain whether all rules as to the deposit and disposal of night-soil and other offensive matter and rubbish are duly observed;

(*g*) to see that all streets in his block have been properly swept;

(*h*) to bring to the notice of the Cantonment Magistrate the commission of any offence which is punishable under Chapter XIV, XV, XVI, XVII, XXI or XXVII; and

(*i*) to report to the Cantonment Magistrate any neglect of duty on the part of any sweeper or other servant of the public conservancy establishments.

CHAPTER XIV. (a)

CONSERVANCY AND DRAINAGE.

Conservancy.

[*Bengal Act III of 1884, s. 190.*] (438.)

Private privies, latrines and urinals to be under control of Cantonment Authority.

152. All private privies, latrines and urinals, wheresoever situated within a cantonment, and all receptacles and utensils used in connection therewith, shall be under the survey and control of the Cantonment Authority.

[*Clause (31).*

Prohibition of cesspools.

153. (*1*) The Cantonment Authority shall not authorise the making or use of any cesspool in the cantonment.

[*Clause (13).*] (439.)

(*2*) The Cantonment Authority may by notice require the grantee, owner or occupier of any land or building to close any cesspool belonging to the land or building and to provide a proper receptacle in lieu thereof.

[*Clause (13).*]

Power to prevent private privy, latrine or urinal being put to public use.

154. The Cantonment Authority may by notice require the owner of any privy, latrine or urinal not to put the same to public use.

[*Madras Act I of 1884, s. 280, and Act XVIII of 1889, s. 69.*] (440, 441.)

Provision of privies, latrines and urinals on private premises.

155. (*1*) The Cantonment Authority may by notice require the owner or occupier of any building to provide, in such manner as it may direct, any privy or urinal, or additional privies or urinals, which should in its opinion be provided for the building.

(a) This chapter provides—

(*1*) that no latrine, either public or private, shall be constructed in cantonments, except on the standard plan approved for the purpose by the Commander-in-Chief;

(*2*) that the provision of an insufficient number of latrines or receptacles, which causes both insanitation and hardship to the people, shall be prohibited; and

(*3*) that, in the arrangements for *removal* of offensive matter to the place of *disposal*, the removal establishments shall not be allowed to fall below a certain fixed scale, such scale being that which is now recognised by all sanitary authorities as the absolute minimum at which sanitation can be expected.

The above deal with the three main causes to which are to be attributed the gravest of the evils under which cantonment conservancy at present labours.

The chapter also gives the widest powers at present allowed by the law to compel private persons to conform to those rules which sanitary science now demands as necessary for their well being. These powers are selected from the enactments in force in the principal municipalities of India, and consequently are such as all dwellers in towns are accustomed to.

(*2*) The Cantonment Authority may by notice require any person employing more than twenty workmen or labourers for any period exceeding one month, or any person being the grantee, owner or occupier of any land on which a block of six or more huts stands, to provide such latrines and urinals as it may think fit, and to cause the same to be kept in proper order and to be daily cleansed.

[*Act XVIII of 1889, s. 69.*] (442.)

Protection of private privies.

156. The Cantonment Authority may by notice require the owner, grantee or occupier of any building or land to have any privy provided for the same shut out by a sufficient roof and wall or fence from the view of persons passing by or dwelling in the neighbourhood, or to remove or alter, as it may direct, any door or trap-door of a privy opening on to any street.

[*Act XVIII of 1889, s. 70 (2), and Clauses (13) and (31).*] (443, 444.)

Control over construction of new private privies, latrines and urinals.

157. (*1*) No new private privy, latrine or urinal shall be constructed in any cantonment, and no existing private privy, latrine or urinal shall be rebuilt, except on the approved standard plan.

(*2*) No private privy, latrine or urinal which has been newly constructed or rebuilt shall be opened for use until it has been inspected by the Cantonment Magistrate and passed by him as conforming, in respect both of the manner in which it is constructed and of the utensils with which it is supplied, with the approved standard plan.

(*3*) The Cantonment Authority may by notice require any person who constructs, rebuilds or opens any privy, latrine or urinal without its permission in writing or contrary to its directions or to the provisions of this section, or

who opens, constructs or rebuilds any privy, latrine or urinal which the Cantonment Authority has ordered to be removed or not to be made,

to remove the privy, latrine or urinal, or to make such alteration therein as it may think fit.

Explanation.—"The approved standard plan" means a standard plan for the construction and furnishing of privies, latrines or urinals which has been approved by the Commander-in-Chief. Copies of such plans will be obtainable on application to the Cantonment Magistrate.

Removal of insanitary private latrine or urinal.

158. (*1*) If any private latrine or urinal fails, in the opinion of the Cantonment Authority, whether by reason of the manner in which it is constructed or of the manner in which it has been kept, or for any other reason, to comply with the requirements of sanitary knowledge, and is in consequence likely to create a nuisance, the Cantonment Authority may by notice require the grantee or owner of the land or building to which it belongs to remove it, and to substitute fresh earth, to a depth of two feet, for the earth on which the latrine or urinal stood:

(*2*) Provided that, where the insanitary condition of any such latrine or urinal is not fairly attributable to any neglect on the part of the said grantee or owner, the Cantonment Authority shall either—

(*a*) bear the whole cost of the construction of a new latrine or urinal to be substituted therefor, or

(*b*) provide in lieu thereof all necessary accommodation in a public latrine or urinal situate within a reasonable distance from the land or building.

[*Clause (13).*] (443)

Cleansing, repair or alteration of private privy, latrine or urinal.

159. The Cantonment Authority may by notice require the owner, grantee or occupier of any building or land to cleanse or purify, or to repair or alter or put in good order, within a period to be specified in the notice, any privy, latrine or urinal belonging to the building or land, in such manner with respect to the site, materials, dimensions or construction thereof, the supply of utensils or of water thereto, or the use of disinfectants or deodorants therein, as may be prescribed in the notice.

[*Act XVIII of 1889, s. 92 and Clause (12).*] (448)

Penalty for allowing offensive matter to flow or be put upon street or public place.

160. Whoever, without the written permission of the Cantonment Authority, causes or allows the water of any privy, urinal or sink, or any other offensive matter, to soak, flow, drain or be put upon any street or public place, shall be punishable with fine which may extend to twenty rupees and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[*Act XV of 1889, s. 66 (1).*] (449)

Employment of public sweepers.

161. The Cantonment Authority may, with respect to any building or land, or to any privy, latrine, urinal or other receptacle for offensive matter pertaining to any building or land, provide for the performance by its agents of the duties usually performed by sweepers,—

(*a*) with the consent of the occupier of the building or land, upon any terms that may be agreed upon between them, or

(*b*) without such consent, if the occupier fails to make arrangements to the satisfaction of the Cantonment Authority for the performance of such duties, upon any terms it may think fit to impose.

[*Bengal Act II of 1888, s. 310.*] (492-494)

Provision and maintenance of public latrines and urinals.

162. (*1*) The Cantonment Authority shall provide and maintain public latrines and urinals, and shall place them in proper and convenient situations as near as circumstances admit to the dwelling-places of the persons for whose use they are intended:

(*2*) Provided that, except with the sanction of the Commander-in-Chief, no public latrine or urinal shall be placed within fifty feet, and no trench latrine shall be placed within two hundred feet, of any inhabited building.

(*3*) Every public latrine and urinal shall be constructed either for the exclusive use of males or for the exclusive use of females, and, whenever any public latrine or urinal for the use of males is constructed so as to be under the same roof as a latrine or urinal for the use of females, it shall be so constructed as to be entirely separated therefrom.

[*Clause (31*

Rules as to provision of public latrines and establishments therefor.

163. (*1*) In the provision of public latrines, the Cantonment Authority shall be guided by the following rules, namely:

(*a*) such number of latrines shall be provided as will admit of there being one com-

partment for the use of every fifteen adult persons resorting to the latrines ;

(*b*) no latrine shall be constructed for the use of more than five hundred persons ;

(*c*) every latrine, other than a trench latrine, shall be provided with proper closed iron receptacles in the proportion of not less than two for every hundred persons using the latrine, and with one iron or glazed earthen pan for each compartment ;

(*d*) for every latrine, other than a trench latrine, there shall be provided, (*i*) for the cleansing thereof, sweepers in the proportion of not less than one for every hundred persons using the latrine, and, (*ii*) for the removal of night-soil therefrom, air-tight iron filth carts in the proportion of not less than one for every five hundred persons using the latrine, or, where carts cannot be used, sweepers in the proportion of not less than three for every five hundred persons using the latrine ;

(*e*) for every trench latrine, there shall be provided digging sweepers in the proportion of not less than one for every two hundred persons using the latrine :

(*2*) Provided that, if in any case it is impracticable, owing to want of funds or for any other sufficient reason, to observe the foregoing rules, the Commander-in-Chief may modify them to such extent as he may consider necessary.

(*3*) No public latrine shall be constructed or re-built in any cantonment except on a standard plan approved by the Commander-in-Chief.

[*Bengal Act II of 1888, s. 298.*] (497.)

Receptacles or places for temporary deposit of offensive matter and rubbish.

164. The Cantonment Authority shall, whenever necessary, provide and maintain in proper and convenient positions receptacles or places for the temporary deposit of offensive matter and rubbish.

[*Bombay Act III of 1888, s. 368, and Bengal Act II of 1888, ss. 298 and 299.*] (447-449.)

Collection of offensive matter and rubbish for public removal.

165 (*1*) The Cantonment Authority may by notice require the owners, grantees or occupiers of any buildings or land in the cantonment to cause all offensive matter and rubbish to be collected from their respective buildings or land, and to be deposited (for removal by the public conservancy establishments), at such times and in such receptacles or places (whether provided under section 164 or not) as the Cantonment Authority may prescribe in the notice :

(*2*) Provided that no owner, grantee or occupier shall be required to deposit any offensive matter or rubbish in any receptacle or place situated at a greater distance than one hundred and fifty feet from the nearest boundary of his premises.

(*3*) If any person, after the issue of a notice under sub-section (*1*), deposits, or causes or permits to be deposited by his servants or by any other person, any offensive matter or rubbish in any place not prescribed by the notice, he shall be punishable with fine which may extend to ten rupees.

Penalty for not removing, or improperly removing, offensive matter or rubbish, or for keeping filth receptacle in a noxious state.

[*Act XVIII of 1889, s. 94, and Clause (12).*] (451, 452.)

166. (*1*) Whoever, being the owner, grantee or occupier of any building or land,

keeps, or allows to be kept, for more than twenty-four hours, or

keeps, or allows to be kept otherwise than in some proper receptacle, of a pattern (if any) approved by the Cantonment Authority,

any night-soil or other offensive matter or any rubbish in or upon the building or land, or

suffers any such receptacle to be in a filthy or noxious state, or

neglects to employ proper means, approved or prescribed by the Cantonment Authority, for cleansing and purifying the same, or

neglects to cause the contents thereof to be removed at the time or in the manner approved or prescribed as aforesaid,

shall (unless the act or neglect is attributable to any sweepers provided by the Cantonment Authority under section 161) be punishable with fine which may extend to twenty rupees.

[*Madras Act I of 1884, s. 312.*] (451.)

(*2*) Whoever, being the owner, grantee or occupier of any building or land, deposits, or causes or suffers to be deposited, in any such receptacle as aforesaid any matter (except as a deodorant) other than that for which the receptacle is intended to be used shall be punishable with fine which may extend to ten rupees.

Removal and disposal by Cantonment Authority of offensive matter, rubbish and carcasses.

[*Act XVIII of 1889, s. 55.*] (486.)

167. The Cantonment Authority shall appoint places for the disposal of night-soil and other offensive matter and rubbish, and of the carcasses of animals, and

may, by public notice, which may be general for the whole cantonment or special for any portion thereof specified in the notice, give directions as to the route, time, manner and conditions by, at, in and under which offensive matter, rubbish and carcasses may be removed to such places.

Vesting in Cantonment Authority of offensive matter and rubbish removed by its servants.

[*Act XX of 1891, s. 117.*]

168. All night-soil and other offensive matter and rubbish removed by the servants of the Cantonment Authority under this chapter shall belong to the Cantonment Authority.

Penalty for careless removal of offensive matter or rubbish.

[*Clause (12).*] (490.)

169. Whoever, being engaged in the removal of night-soil or other offensive matter or rubbish, neglects to sweep away or otherwise effectually remove any portion thereof that may fall or spill on to any street or public place shall be punishable with fine which may extend to ten rupees.

Penalty for detaining filth cart or receptacle in street or public place.

[*Clause (12).*] (491.)

170. Whoever causes or permits any cart or receptacle used for the removal of night-soil or other offensive matter or rubbish to be detained longer than is reasonably necessary in any street or public place shall be punishable with

fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

[*Bombay Act III of 1888, ss. 385 and 471.*] (487, 488.)

Further provisions as to removal and disposal of carcasses.

171. (*1*) If any person, being the occupier of any building or land in or upon which an animal dies, or in or upon which the carcass of an animal is found, or having the charge of an animal which dies in a street or public place, neglects within three hours after the death of the animal, or, if the death occurs at night, within three hours after sunrise, either—

(*a*) to remove and dispose of the carcass in accordance with any directions given by notice under section 167, or

(*b*) to report the death of the animal, with a view to the removal and disposal of the carcass, to the Cantonment Magistrate or to some officer (if any) appointed by him to receive such reports,

he shall be punishable with fine which may extend to ten rupees.

(*2*) The Cantonment Authority may cause the carcass of any animal to be removed and disposed of at any time after three hours from the death of the animal, or, if the death occurs at night, after three hours from sunrise, with or without the consent of the person who is or has been in charge of the animal or its carcass.

(*3*) Whenever any carcass is so removed and disposed of by the Cantonment Authority, the person who is or has been in charge of the animal or its carcass shall pay such sum (if any) to the Cantonment Authority for the removal of the carcass as that Authority may have prescribed by notice under section 167.

[*Clause (12).*] (489.)

Penalty for depositing carcass in street or public place.

172. Whoever, by himself or his servant, or by any other person, deposits, or causes or permits to be deposited, the carcass of any animal in any street or public place, except after making the report prescribed in section 171, shall be punishable with fine which may extend to ten rupees.

Drainage.

(*Bombay Act III of 1888, s. 233.*) (459.)

Powers where private drain is not adapted to the general drainage system of the cantonment.

173. (*1*) Where a drain connecting any building or land with a public drain is sufficient for the effectual drainage of the said building or land, and is otherwise unobjectionable, but is not, in the opinion of the Cantonment Authority, adapted to the general drainage system of the cantonment,

the Cantonment Authority may discontinue or destroy the said drain, and cause any work necessary for that purpose to be done;

but shall in that case provide another drain which shall effectually drain the building or land and be in communication with a public drain.

(*2*) All expenses incurred under this section shall be paid by the Cantonment Authority.

[*Madras Act I of 1884, s. 273, and Bengal Act II of 1888, s. 277.*] (462, 464.)

Power to require proper drainage of building or land insufficiently drained.

174. If any building or land within one hundred feet of a public drain, or of some other place set apart for the discharge of drainage, is at any time not drained to the satisfaction of the Cantonment Authority by a sufficient drain or pipe communicating with a public drain or other place as aforesaid,

the Cantonment Authority may by notice require the owner or grantee of the building or land, within fifteen days after the service of the notice, to construct or lay from the building or land a covered or open drain or pipe of such materials, size and description, at such level and with such fall, as the Cantonment Authority may consider necessary for the drainage of the building or land,

and, for the purpose of efficiently draining any building or land, may by notice require any courtyard, alley or passage between two or more houses to be raised, or to be paved with such materials, and to be kept in proper repair in such manner, as it may specify in the notice.

[*Bengal Act II of 1888, s. 282.*] (466.)

Power to compel drainage of group of buildings by a combined operation.

175. If it appears to the Cantonment Authority that any group or block of buildings belonging to separate owners might be drained more economically or advantageously in combination than separately, and a drain of sufficient size already exists or is about to be constructed within one hundred feet of any part of the group or block of buildings, the Cantonment Authority may by notice require the group or block of buildings to be drained by a combined operation;

and may, by the same notice, require the expenses of the work to be paid by the owners or grantees of the buildings or of the land on which they stand in such proportions as may to the Cantonment Authority seem fit:

Provided that, not less than fifteen days before any work under this section is commenced, the Cantonment Authority shall give to each owner or grantee concerned an estimate of the expenses about to be incurred in respect of such work and the proportion payable by each owner or grantee.

[*Bombay Act III of 1888, s. 230.*] (468.)

Authority to occupiers of estates to carry drains through land occupied by other persons.

176. (*1*) If it appears to the Cantonment Authority that the only means, or the most convenient means, by which the owner or grantee of any building or land can cause any drain leading therefrom to empty into a public drain is by carrying the same into, through or under land belonging to or occupied by some person other than the said owner or grantee,

the Cantonment Authority, after giving that person a reasonable opportunity of stating any objection, may,

if no objection is raised, or if any objection which is raised appears to the Cantonment Authority to be invalid or insufficient,

by notice require that person to permit the said owner or grantee to carry any such drain as aforesaid into, through or under his land in such manner as may be specified in the notice.

(*2*) After the service of the notice the Cantonment Authority may, by order in writing, authorise the said owner or grantee to carry his drain into, through or under the said land in the manner aforesaid,

and every such order shall be a complete authority to the person in whose favour it is made, or to any agent or person employed by him for this purpose,

after giving to the owner or occupier of the land reasonable written notice of his intention so to do, to enter upon the land with assistants and workmen at any time between sunrise and sunset, and to construct the said drain,

and thereafter, upon the necessity arising and after the like notice, to repair and alter the same, or to construct a new drain in place thereof, in such manner and at such times as may be specified in any notice issued by the Cantonment Authority in that behalf.

gal Act f 1888, s.] (471.)

Power to complete private drains by carrying them through public land.

177. The Cantonment Authority may, after notice, lay down and construct such portions of the drains referred to in section 174 and section 175 as require to be carried through or under any public drain, aqueduct or street, and may by the said notice require the expenses thereby incurred to be paid by such of the persons referred to in those sections as are specified in the notice.

mbay Act of 1888, 3.] (456.)

Covering of private drain.

178. The Cantonment Authority may by notice require the owner of any drain to provide and apply to the same within ten days after the service of the notice such covering as may be prescribed in the notice.

gal Act f 1888, s.] (470.)

Power to control construction of private drain.

179. When any drain is being constructed or laid by a private person, the Cantonment Authority may cause the work to be supervised while in progress by or under the orders of the Executive Engineer,

and from time to time during the progress of the work may, upon the advice of the Executive Engineer, by notice require any such person to make any reasonable alterations in the drain or additions thereto, or to abandon any part or parts of the work whenever a requisition to that effect appears upon such advice to be necessary to secure the complete and satisfactory execution of the work.

XVIII of 9, s. 95.] 9, 461.)

Penalty for making or altering without permission a drain leading into a public drain.

180. Whoever without the permission in writing of the Cantonment Authority makes or causes to be made, or alters or causes to be altered, any drain leading into any of the public drains shall be punishable with fine which may extend to fifty rupees.

mbay Act f 1888, ss. and 71.]

Penalty for carrying a private drain under a building.

181. Whoever, except with the written permission of the Cantonment Authority, causes a drain to be so constructed as to pass beneath any part of a building shall be punishable with fine which may extend to fifty rupees.

XVIII of s. 70 444.)

Removal or alteration of private drain constructed or opened without authority.

182. The Cantonment Authority may by notice require any person who constructs any new drain without its permission in writing or contrary to its directions or to the provisions of this Code,

or who opens or constructs any drain which the Cantonment Authority has ordered to be removed or stopped up or not to be made,

to remove the drain or to make such alteration therein as it thinks fit.

[*Bengal Act II of 1888, s. 287.*] (455.)

Removal of obstruction from private drain.

183. If any private drain is obstructed, the Cantonment Authority may by notice require the occupier of the building or land in or on which the drain is situated to cause the obstruction to be removed within six hours after the service of the notice.

[*Clause (13).*] (443.)

Cleansing, repair or alteration of private drain.

184. The Cantonment Authority may by notice require the owner, grantee or occupier of any building or land to cleanse or purify, or to repair or alter or put in good order, within a period to be specified in the notice, any drain belonging thereto.

[*Bombay Act III of 1888, s. 226.*] (467.)

Maintenance of drain kept up for the benefit of certain premises only.

185. Whenever any drain in, alongside of or under any street is constructed or continued, whether at the cost of the Cantonment Fund or not, for the sole use and benefit of any building or land adjoining or near to the street, the Cantonment Authority may by notice require the owner, grantee or occupier of the said building or land to repair, flush, cleanse or empty the drain or to take such other order therewith as the Cantonment Authority may deem necessary.

[*Madras Act I of 1884, s. 274.*] (472.)

Construction and maintenance of road-side culverts.

186. The Cantonment Authority may by notice require the owners, grantees or occupiers of buildings or land fronting or abutting on any street to construct, alter or maintain, within fifteen days after the service of the notice, culverts, of such plan, size and material as the Cantonment Authority may prescribe, over the drains at the entrances to their buildings or land.

[*Act XVIII of 1889, s. 106.*] (436.)

Penalty for altering, obstructing or encroaching upon public drain.

187. Whoever without the permission of the Cantonment Authority alters, obstructs or encroaches upon any public drain shall be punishable with fine which may extend to fifty rupees.

Powers of Entry and Inspection.

[*Clause (28).*] (849(2).)

Power to enter where public sweepers employed.

188. Whenever the Cantonment Authority has provided, with respect to any building or land or to any privy, latrine, urinal, or other receptacle for offensive matter pertaining to any building or land, for the performance by its agents of the duties usually performed by sweepers,

the persons employed by it to perform such duties may enter into or on the building or land at all reasonable times so far as may be necessary for the proper discharge of their duties, and the Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier, at any time between sunrise and sunset enter therein or thereon for the purpose of ascertaining whether such duties have been duly performed.

[*Act XVIII of 1889, s. 61, and Clause (28).*] (850.)

Inspection of private privy, latrine, urinal or drain.

189. (*1*) The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier or, if there is no occupier, to the owner or grantee of any building or land in which any privy, latrine, urinal or drain is situated, inspect any such privy, latrine, urinal or drain at any time between sunrise and sunset, and

may, if necessary, cause the ground to be opened where such Magistrate or person may think fit for the purpose of preventing or removing any nuisance arising from the privy, latrine, urinal or drain.

(*2*) If, on such inspection, it appears that the opening of the ground was necessary for the prevention or removal of a nuisance, the expenses thereby incurred shall be paid by the owner, grantee or occupier of the building or land; but if it is found that no nuisance exists, or, but for such opening, would have arisen, the ground shall be closed and made good as soon as may be, and the expense of opening, closing and making it good shall be borne by the Cantonment Authority.

CHAPTER XV. (a)

WATER-SUPPLY.

Definitions.

190. In this chapter, unless there is something repugnant in the subject or context,—

[*Clause (19).*]

(*1*) "source of public water-supply" means all public wells, tanks, rivers, streams, springs, channels and other sources from which water is or may be made available for public use, whether or not they are used for the purposes of or form part of an artificial system for supplying water,

and includes any well situate on private premises from which water is taken for the use of any persons other than the occupier of the premises; and

(*2*) "water-works" includes all wells, tanks, rivers, streams, springs, channels, lakes, cisterns, pumps, reservoirs, conduits, aqueducts, tunnels, mains, hydrants and fountains, and all lands, bridges, buildings, engines, machinery, works, materials and things used for the purposes of or forming part of an artificial system for supplying water.

[*Act XIX of 1884, s. 2, cl. (5).*] (48.)

Control of Cantonment Authority over public water-supply.

[*Clause (19).*] (500.)

191. (*1*) All sources of public water-supply within a cantonment, except such as are for the time being under the control of the Public Works Department, shall be under the control of the Cantonment Authority.

(*2*) In every cantonment in which there are no water-works, the Cantonment Authority shall take all necessary measures for maintaining a supply of pure water, for guarding from pollution water which is used for human consumption, and for preventing polluted water from being so used.

Protection of catchment area.

[*Bombay Act III of 1888, s. 267, and Clause (19).*] (505, 506.)

192. (*1*) The Cantonment Authority may by public notice declare any particular area to be the catchment area of any source of public water-supply.

(*2*) If without the written permission of the Cantonment Authority any person—

(*a*) erects any building for any purpose whatever within any such catchment area, or

(*b*) extends, alters or applies to any purpose different from that to which the same was previously applied any building already existing within such an area, or

(*c*) within such an area carries on any operation of manufacture, trade or agriculture in any manner, or does any other act whatsoever, whereby injury may arise to any source of public water-supply, or whereby the water thereof may be fouled or rendered less wholesome,

the Cantonment Authority may by notice require him to remove such building or extension, undo or modify such alteration, or cease from such application, operation or act.

Power to prevent fouling of source of public water-supply by person engaged in offensive trade.

[*Madras Act IV of 1884, s. 152.*] (511.)

193. The Cantonment Authority may by notice require the owner, grantee or occupier of any building or land wherein or whereon gas-works are situated or any offensive trade or manufacture is carried on, by himself or his servant or agent, to cease, within twenty-four hours from the service of the notice, from any act whereby any source of public water-supply in the cantonment is fouled.

Power to prevent fouling of source of public water-supply by fishing, boating or gathering plants.

[*Madras Act I of 1884, s. 330, Clause (19).*] (510.)

194. The Cantonment Authority may by public notice prohibit fishing, boating or the gathering of flowers or plants, generally or by any particular method specified in the notice, in any source of public water-supply in the cantonment, whenever it considers that such fishing, boating or gathering of flowers or plants is likely to cause danger to the public health.

(a) A strict control by the Cantonment Authority over all sources of water-supply capable of being used for drinking, or of being introduced into articles of food or drink, is of the first importance to the public health.

This chapter therefore aims at providing—

(1) that all sources of water-supply to which the public either have, or can by any means obtain, access, and which are or may be used for drinking purposes, shall be strictly kept from being fouled, and that all fouling be punished;

(2) that impure water shall be declared so in as public a manner as possible by means of a conspicuous placard notifying the fact to all, natives being utterly careless in such matters; and

(3) that no well or other source of water-supply be allowed within fifty feet of a latrine, urinal, cesspool, drain or place for the deposit of offensive matter, and that wherever such a state of things exists it be promptly put an end to.

As a means of ensuring that drinking water is not fouled, the Cantonment Authority is required to set apart sufficient places for bathing and washing.

Provision is made for the protection of catchment areas from being fouled.

Artificial water-works are left under the control of the Public Works Department; but powers are taken to punish persons damaging them or trespassing on them, and also to control the issue of water from them should such control be at any time required to be exercised by the Cantonment Authority.

[Clause (19).] (527, Ill. 2.)

Penalty for bathing or washing at public well or spring so as to foul the water.

195. Whoever bathes, or washes any animal, or any clothes, cloth, wool, leather, skin, utensil or other thing, by the side of any public well or spring in such a manner as to let the water flow back or percolate into the well or spring, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

[Act XIX of 1884, s. 37, and Clause (19).] (509.)

Penalty for fouling source of public water-supply used for drinking purposes.

196. (1) If any person—

(a) bathes in any source of public water-supply which is used for drinking purposes, or

(b) washes, throws or causes or permits to enter therein any dog or other animal, or

(c) washes or cleanses therein any clothes, cloth, wool, leather, skin, utensil or other thing, or

(d) throws or allows to flow therein any offensive matter or rubbish, or

(e) causes or allows the water of any sink, drain, steam-engine or boiler, or any other filthy or polluted water belonging to him or under his control, to flow therein, or

(f) does any other act whereby the water thereof is fouled or is likely to be fouled,

he shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

(2) For the purposes of this section, the Cantonment Authority may by public notice declare what sources of public water-supply are used for drinking purposes.

[Bengal Act II of 1888, s. 323, and Clause (19).] 514, 515.)

Power to stop use of any source of public water-supply for drinking purposes.

197. (1) If it appears to the Cantonment Authority, on the advice of the Sanitary Officer, that the water in any source of public water-supply is likely, if used for drinking purposes, to engender or cause the spread of any infectious disorder, it may by public notice prohibit the removal or use of the said water for the purpose of drinking or of being mixed with any article of food or drink, or of washing vegetables or cooking-utensils, or of being used in any other manner which is likely to cause its introduction into any article of food or drink.

(2) Whenever a notice is issued under this section, a notice-board shall be put up near the well, tank or other place to which the notice relates, stating that the water is impure.

Madras Act IV of 1884, s. 56 (1).] (512.)

Maintenance of source of private water-supply used for drinking purposes.

198. The Cantonment Authority may by notice require the owner of, or the person having control over, any private well, tank, stream, spring, channel, reservoir or other place, the water of which is used for drinking purpose, to keep and maintain the same in good order and repair, and to clear the same from time to time of silt, refuse or decaying vegetation,

and may also require him, in such manner as it may think fit, to protect any such well from pollution by surface drainage.

Power to stop use of and to close source of private water-supply used for drinking purposes.

199. Whenever the water of any private well, tank or reservoir used for drinking purposes is proved to the satisfaction of the Cantonment Authority to be unfit for drinking, the Cantonment Authority may by notice require the owner or the person having control thereof to desist from using such water and from permitting others to use it in any manner likely to cause its introduction into articles of food or drink; [Madras Act IV of 1884, s. 156 (2).] (513.)

and if, after such notice, the water of such well, tank or reservoir is used by any person in any such manner as aforesaid, the Cantonment Authority may by notice require the owner or the person having control thereof to close such well, either temporarily or permanently, or to enclose or fence such well, tank or reservoir in such manner as it may direct, so that the water thereof may not be so used.

Penalty for placing latrine, &c., near source of public water-supply, and *vice versâ*.

200. Whoever places any latrine, urinal, cesspool or drain, or uses for the deposit of offensive matter or rubbish any place, within fifty feet of any source of public water-supply, [Clause (19).] (517.)

and whoever makes any well, tank or reservoir within fifty feet of any latrine, urinal, drain or place used for the deposit of offensive matter or rubbish,

shall be punishable with fine which may extend to fifty rupees.

Removal or closing of latrine, &c., near source of public water-supply, or filling up of the latter.

201. The Cantonment Authority may by notice require any grantee, owner or occupier on whose land any latrine, urinal, cesspool or drain, or any place used for the deposit of offensive matter or rubbish, or any stable or other place for keeping animals, for the time being exists within fifty feet of any source of public water-supply, [Act XVIII of 1889, s. 72, and Clause (19).] (518.)

at his option, within eight days after the service of the notice, either to remove or close the latrine, urinal, cesspool, drain, stable or place, or to fill up the source of water-supply.

Altering, obstructing or encroaching upon public water-channel.

202. Whoever without the permission of the Cantonment Authority alters, obstructs or encroaches upon any public water-channel shall be punishable with fine which may extend to fifty rupees. [Act XVIII of 1889, s. 106.] (436.)

Laying of gas-pipes and water-pipes.

203. (1) All pipes for the conveyance of gas shall be laid at the greatest practicable distance from any water-pipe, and no pipe for the conveyance of gas shall, except when it is necessary for the purpose of crossing, be laid at a distance of less than four feet from any water-pipe. [Madras Act I of 1884, ss. 250 and 251, and Bombay Act III of 1888, ss. 281 and 471.] (519, 544, 545.)

(2) Whenever it is necessary to lay a gas-pipe across a water-pipe, or a water-pipe across a gas-pipe, the pipes shall be laid at the greatest

practicable distance apart from each other, and shall be placed at right angles, or as nearly at right angles as the situation will admit.

(*3*) Whenever a gas-pipe crosses a water-pipe, it shall be of such length that no joint of it shall be nearer to the water-pipe than four feet, and it shall for a distance of six feet on either side of the water-pipe be sufficiently bedded in with good sound clay or other fit material.

(*4*) No gas-pipe or water-pipe shall be laid in a drain or on the surface of an open channel; and no water-pipe shall be laid in any other position where the pipe is likely to be injured or the water therein polluted.

(*5*) The Cantonment Authority may by notice require any person who has laid or ordered, or permitted to be laid, any gas-pipe or water-pipe in contravention of any of the provisions of this, section to remove or relay the same, or otherwise deal therewith as it may think necessary.

[*Bombay Act III of 1888, s. 269 (3).*] (520.)

Power to control removal of water from water-works.

204. The Cantonment Authority may by public notice direct that water carried away by any person from any cantonment water-works shall be taken for his private use only and not for sale, and that, except with the written permission of the Cantonment Magistrate, no water shall be carried away from any such works in a cask, cart or pakhál.

[*Bombay Act III of 1888, s. 270.*] (521.)

Power to assign portion of water-works for use for a special purpose.

205. (*1*) The Cantonment Authority may by public notice assign and set apart any portion of the cantonment water-works and the water therein for use by the public for such purpose only as it thinks fit.

(*2*) A copy of every such notice shall be affixed on a conspicuous spot on or near the portion of the works to which it relates, indicating the purpose for which the same is assigned and set apart.

[*Act XIX of 1884, s. 35.*] (522.)

Penalty for obstructing or diverting water belonging to water-works.

206. Whoever unlawfully obstructs the flow of flushes, draws off, diverts or takes water from any water-works, or from any water or stream by which any water-works are supplied, shall be punishable with fine which may extend to fifty rupees.

[*Bengal Act II of 1888, s. 161.*] (538.)

Power to cut off water where private supply is wasted.

207. If any pipes, works or fittings connected with the supply of water from cantonment water-works to any building or land are at any time found to be out of repair to such an extent as to cause a waste of water, the Cantonment Authority may cause the water to be turned off or cut off from the building or land after giving notice in writing of not less than twenty-four hours to the occupier,

and may recover from the occupier and pay to the Executive Engineer the expense incurred in so turning off or cutting off the water.

[*Bengal Act II of 1888, s. 163.*] (539.)

Penalty for wasting private supply.

208. The occupier of any building or land in which water supplied from cantonment water-works is from negligence or other circumstances under the control of the said occupier wasted, or

in whose building or land the pipes, works or fittings for the supply of water are found to be out of repair to such an extent as to cause any waste of water,

shall be punishable with fine which may extend to twenty rupees.

Penalty for trespassing on water-works.

209. (*1*) If any person trespasses upon land occupied by water-works, he shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days. [*Madras Act IV of 1884, s. 150, and Clause (19).*] (507.)

(*2*) If any person so trespassing refuses to leave such land on being requested so to do by any servant of the Cantonment Authority, or by any person authorised in that behalf by the Cantonment Magistrate, he shall be punishable with further fine which may extend to fifty rupees, or with further imprisonment for a term which may extend to eight days, and may be removed from the land by such servant or other person.

Penalty for damaging water-works.

210. Whoever unlawfully breaks, injures or causes damage to any water-works, or without due authority opens or removes any lock, cock or pipe belonging thereto, [*Madras Act IV of 1884, s. 151.*]

shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

Bathing and Washing Places.

Public bathing-places.

211. The Cantonment Authority shall set apart suitable places for the purpose of bathing, and may assign any such place or any part thereof for the exclusive use of persons suffering from infectious or contagious disorders; [*Act XVIII of 1889, s. 54.*] (523.)

and may specify the times at which and the sex of the persons by whom places or parts so set apart or assigned may be used.

Public washing-places.

212. The Cantonment Authority shall set apart suitable places for washing animals and for washing clothes, cloth, wool, leather, skins, utensils or any other thing, [*Act XVIII of 1889, s. 54.*] (524.)

and may assign any such place or any part thereof exclusively for the washing of animals suffering from dangerous cattle-disease, or for the washing of clothing, bedding or other things which have been exposed to the infection of any infectious disorder and have not been freed from infection in such manner as the Cantonment Authority may have prescribed.

Regulation of public bathing and washing.

213. (*1*) The Cantonment Authority may by public notice prohibit bathing, or the washing of animals, clothes, cloth, wool, leather, skins, utensils or other things, in any public place not set apart for the purpose. [*Act XVIII of 1889, s. 54.*] (525, 526)

(2) Whenever the Cantonment Authority has assigned bathing-places for the exclusive use of persons suffering from infectious or contagious disorders, or places for the washing exclusively of diseased animals or infected clothing, bedding or other things, it may by public notice prohibit bathing by such persons or the washing of such animals or things in any public place not assigned for the purpose.

(74.) *Explanation.*—"Washing an animal" includes driving or throwing an animal, or permitting it to go, into water.

(3) Whenever the Cantonment Authority has specified the times at which, or the sex of the persons by whom, any public bathing-place may be used, it may by public notice prohibit bathing thereat at times or by persons other than those specified.

[*Act XVIII of 1889, s. 54.*] (527.)

214. The Cantonment Authority may by public notice prohibit the doing of any act which in its opinion—

Power to prohibit certain acts.

may render water in or adjacent to any place set apart for bathing or washing foul or unfit for use, or

may cause inconvenience or annoyance to persons using or being in the neighbourhood of any bathing or washing place.

Illustration.—Bathing in a street, or bathing at a well or tank so situated that bathing causes annoyance to any section of the inhabitants of the cantonment, is an act which may be prohibited by public notice.

[*Bengal Act IV of 1866, s. 66 (15), and Clause (12).*] (818.)

215. Whoever obstructs or incommodes any person bathing at a place set apart as a bathing-place by wilful intrusion or by using such a place as a landing-place, or by anchoring or otherwise fastening or keeping boats or by washing animals at or near such place, or in any other way, shall be punishable with fine which may extend to fifty rupees or with imprisonment for a term which may extend to eight days.

Penalty for annoying people using a public bathing-place.

Powers of Entry and Inspection.

[*Clause 28.*] (851.)

216. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier or, if there is no occupier, to the owner or grantee of any building or land, at any time between sunrise and sunset enter into or upon the building or land—

Powers of entry and inspection.

(*a*) for the purpose of ascertaining whether any source of public water-supply in the cantonment is being fouled by gas-works or by the carrying on of any offensive trade or manufacture; or

(*b*) for the purpose of ascertaining whether any source of water-supply in the cantonment, the water of which is used for drinking purposes, is kept and maintained in good order and repair and free from pollution, or whether the use of the water for drinking purposes would be likely to engender or to cause the spread of any infectious disorder.

CHAPTER XVI. (a)

MARKETS.

[*Bombay Act III of 1888, s. 399, and Clause (17).*] (647.)

217. (1) The Cantonment Authority may by public notice appoint such places as it thinks fit for the purpose of being used as public markets, and define and alter the limits of any such place.

Provision and maintenance of public markets.

(2) The Cantonment Authority may

build and maintain upon such places as aforesaid such shops, warehouses, stalls, sheds, pens, standings and other buildings or conveniences, and

make, alter and maintain such drains, roads, passages and approaches in or for such places,

as may in its opinion be necessary for the purposes of a public market.

[*Bombay Act III of 1888, s. 407.*] (647, 648.)

218. The Cantonment Authority may charge such rents, tolls and fees as to it may seem proper for the right to expose goods for sale in any public market, and for the occupation or use of shops, warehouses, stalls, sheds, pens and standings therein; and

Rents and charges in public markets.

may farm the rents, tolls and fees leviable in respect of any public market or part thereof for any period not exceeding one year at a time on such terms and conditions as to the Cantonment Authority may seem fit, or

may sell, by auction or by private contract, the privilege of occupying or using any shop, warehouse, stall, shed, pen or standing in any public market for such term and on such conditions as may to it seem proper.

[*Bengal Act II of 1888, s. 359.*] (660.)

219. The Cantonment Authority may by public notice fix and define the limits of any private market existing at the commencement of this Code.

Power to fix limits of existing private markets.

[*Madras Act IV of 1884, s. 196.*] (656.)

220. The Cantonment Authority may, with the previous sanction of the Commander-in-Chief, grant permission in writing to any person to establish a private market at such place, upon such terms and conditions, and for such purposes, as to it may seem proper.

Establishment of private markets.

[*Bombay Act III of 1888, s. 406, and Clause (17).*] (649.)

221. (1) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide, with respect to

Power to make rules for public markets.

XIII of 1889.

(a) A strict control over the preparation and sale of articles of food and drink is one of the first sanitary requirements of the day in India. Chapters XVI, XVII and XVIII aim at giving the Cantonment Authority the very widest powers in this respect of which the law at present admits.

In the case of many of such articles this control is only obtainable by the establishment and maintenance of regular markets for them, and Chapter XVI provides for this.

Markets may be established either by the Cantonment Authority itself or by private persons, and may range from an expensive building, like the Bombay market, to a mere field or other space within specified limits, where people congregate for barter, and which is declared a market. The conditions under which markets exist depend on local customs, differing widely in the different provinces of India, and this chapter therefore aims at investing the Cantonment Authority with such ample powers as will enable it to meet the requirements of its particular locality. The powers so given in respect of public markets relate mainly to nuisances, obstructions, conservancy, sanitation, ventilation, and water-supply, while power is given to make the owners or lessees of private markets conform as far as possible to similar rules.

practicable distance apart from each other, and shall be placed at right angles, or as nearly at right angles as the situation will admit.

(*3*) Whenever a gas-pipe crosses a water-pipe, it shall be of such length that no joint of it shall be nearer to the water-pipe than four feet, and it shall for a distance of six feet on either side of the water-pipe be sufficiently bedded in with good sound clay or other fit material.

(*4*) No gas-pipe or water-pipe shall be laid in a drain or on the surface of an open channel; and no water-pipe shall be laid in any other position where the pipe is likely to be injured or the water therein polluted.

(*5*) The Cantonment Authority may by notice require any person who has laid or ordered, or permitted to be laid, any gas-pipe or water-pipe in contravention of any of the provisions of this, section to remove or relay the same, or otherwise deal therewith as it may think necessary.

[*Bombay Act III of 1888, s. 269 (3).*] (520.)

Power to control removal of water from water-works.

204. The Cantonment Authority may by public notice direct that water carried away by any person from any cantonment water-works shall be taken for his private use only and not for sale, and that, except with the written permission of the Cantonment Magistrate, no water shall be carried away from any such works in a cask, cart or pakhál.

[*Bombay Act III of 1888, s. 270.*] (521.)

Power to assign portion of water-works for use for a special purpose.

205. (*1*) The Cantonment Authority may by public notice assign and set apart any portion of the cantonment water-works and the water therein for use by the public for such purpose only as it thinks fit.

(*2*) A copy of every such notice shall be affixed on a conspicuous spot on or near the portion of the works to which it relates, indicating the purpose for which the same is assigned and set apart.

[*Act XIX of 1884, s. 35.*] (522.)

Penalty for obstructing or diverting water belonging to water-works.

206. Whoever unlawfully obstructs the flow of flushes, draws off, diverts or takes water from any water-works, or from any water or stream by which any water-works are supplied, shall be punishable with fine which may extend to fifty rupees.

[*Bengal Act II of 1888, s. 161.*] (538.)

Power to cut off water where private supply is wasted.

207. If any pipes, works or fittings connected with the supply of water from cantonment water-works to any building or land are at any time found to be out of repair to such an extent as to cause a waste of water, the Cantonment Authority may cause the water to be turned off or cut off from the building or land after giving notice in writing of not less than twenty-four hours to the occupier,

and may recover from the occupier and pay to the Executive Engineer the expense incurred in so turning off or cutting off the water.

[*Bengal Act II of 1888, s. 163.*] (539.)

Penalty for wasting private supply.

208. The occupier of any building or land in which water supplied from cantonment water-works is from negligence or other circumstances under the control of the said occupier wasted, or

in whose building or land the pipes, works or fittings for the supply of water are found to be out of repair to such an extent as to cause any waste of water,

shall be punishable with fine which may extend to twenty rupees.

Penalty for trespassing on water-works.

209. (*1*) If any person trespasses upon land occupied by water-works, he shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days. [*Madras Act IV of 1884, s. 150, and Clause (19).*] (507.)

(*2*) If any person so trespassing refuses to leave such land on being requested so to do by any servant of the Cantonment Authority, or by any person authorised in that behalf by the Cantonment Magistrate, he shall be punishable with further fine which may extend to fifty rupees, or with further imprisonment for a term which may extend to eight days, and may be removed from the land by such servant or other person.

Penalty for damaging water-works.

210. Whoever unlawfully breaks, injures or causes damage to any water-works, or without due authority opens or removes any lock, cock or pipe belonging thereto, [*Madras Act IV of 1884, s. 151.*]

shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

Bathing and Washing Places.

Public bathing-places.

211. The Cantonment Authority shall set apart suitable places for the purpose of bathing, and may assign any such place or any part thereof for the exclusive use of persons suffering from infectious or contagious disorders; [*Act XVIII of 1889, s. 54.*] (523.)

and may specify the times at which and the sex of the persons by whom places or parts so set apart or assigned may be used.

Public washing-places.

212. The Cantonment Authority shall set apart suitable places for washing animals and for washing clothes, cloth, wool, leather, skins, utensils or any other thing, [*Act XVIII of 1889, s. 54.*] (524.)

and may assign any such place or any part thereof exclusively for the washing of animals suffering from dangerous cattle-disease, or for the washing of clothing, bedding or other things which have been exposed to the infection of any infectious disorder and have not been freed from infection in such manner as the Cantonment Authority may have prescribed.

Regulation of public bathing and washing.

213. (*1*) The Cantonment Authority may by public notice prohibit bathing, or the washing of animals, clothes, cloth, wool, leather, skins, utensils or other things, in any public place not set apart for the purpose. [*Act XVIII of 1889, s. 54.*] (525, 526)

(2) Whenever the Cantonment Authority has assigned bathing-places for the exclusive use of persons suffering from infectious or contagious disorders, or places for the washing exclusively of diseased animals or infected clothing, bedding or other things, it may by public notice prohibit bathing by such persons or the washing of such animals or things in any public place not assigned for the purpose.

(74.) *Explanation.*—"Washing an animal" includes driving or throwing an animal, or permitting it to go, into water.

(3) Whenever the Cantonment Authority has specified the times at which, or the sex of the persons by whom, any public bathing-place may be used, it may by public notice prohibit bathing thereat at times or by persons other than those specified.

[*Act XVIII of 1889, s. 54.*] (527.) **214.** The Cantonment Authority may by public notice prohibit the doing of any act which in its opinion—

Power to prohibit certain acts.

may render water in or adjacent to any place set apart for bathing or washing foul or unfit for use, or

may cause inconvenience or annoyance to persons using or being in the neighbourhood of any bathing or washing place.

Illustration.—Bathing in a street, or bathing at a well or tank so situated that bathing causes annoyance to any section of the inhabitants of the cantonment, is an act which may be prohibited by public notice.

[*Bengal Act IV of 1866, s. 56 (15), and Clause (12).*] (818.) **215.** Whoever obstructs or incommodes any person bathing at a place set apart as a bathing-place by wilful intrusion or by using such a place as a landing-place, or by anchoring or otherwise fastening or keeping boats or by washing animals at or near such place, or in any other way, shall be punishable with fine which may extend to fifty rupees or with imprisonment for a term which may extend to eight days.

Penalty for annoying people using a public bathing-place.

Powers of Entry and Inspection.

[*Clause 28.*] (851.) **216.** The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier or, if there is no occupier, to the owner or grantee of any building or land, at any time between sunrise and sunset enter into or upon the building or land—

Powers of entry and inspection.

(*a*) for the purpose of ascertaining whether any source of public water-supply in the cantonment is being fouled by gas-works or by the carrying on of any offensive trade or manufacture ; or

(*b*) for the purpose of ascertaining whether any source of water-supply in the cantonment, the water of which is used for drinking purposes, is kept and maintained in good order and repair and free from pollution, or whether the use of the water for drinking purposes would be likely to engender or to cause the spread of any infectious disorder.

CHAPTER XVI. (a)

MARKETS.

[*Bombay Act III of 1888, s. 399, and Clause (17).*] (647.) **217.** (1) The Cantonment Authority may by public notice appoint such places as it thinks fit for the purpose of being used as public markets, and define and alter the limits of any such place.

Provision and maintenance of public markets.

(2) The Cantonment Authority may

build and maintain upon such places as aforesaid such shops, warehouses, stalls, sheds, pens, standings and other buildings or conveniences, and

make, alter and maintain such drains, roads, passages and approaches in or for such places,

as may in its opinion be necessary for the purposes of a public market.

[*Bombay Act III of 1888, s. 407.*] (647, 648.) **218.** The Cantonment Authority may charge such rents, tolls and fees as to it may seem proper for the right to expose goods for sale in any public market, and for the occupation or use of shops, warehouses, stalls, sheds, pens and standings therein ; and

Rents and charges in public markets.

may farm the rents, tolls and fees leviable in respect of any public market or part thereof for any period not exceeding one year at a time on such terms and conditions as to the Cantonment Authority may seem fit, or

may sell, by auction or by private contract, the privilege of occupying or using any shop, warehouse, stall, shed, pen or standing in any public market for such term and on such conditions as may to it seem proper.

[*Bengal Act II of 1888, s. 359.*] (660.) **219.** The Cantonment Authority may by public notice fix and define the limits of any private market existing at the commencement of this Code.

Power to fix limits of existing private markets.

[*Madras Act IV of 1884, s. 196.*] (656.) **220.** The Cantonment Authority may, with the previous sanction of the Commander-in-Chief, grant permission in writing to any person to establish a private market at such place, upon such terms and conditions, and for such purposes, as to it may seem proper.

Establishment of private markets.

[*Bombay Act III of 1888, s. 406, and Clause (17).*] (649.) **221.** (1) The Cantonment Authority may make rules, consistent with the Cantonments Act, XIII of 1889. 1889, and this Code, to provide, with respect to

Power to make rules for public markets.

(a) A strict control over the preparation and sale of articles of food and drink is one of the first sanitary requirements of the day in India. Chapters XVI, XVII and XVIII aim at giving the Cantonment Authority the very widest powers in this respect of which the law at present admits.

In the case of many of such articles this control is only obtainable by the establishment and maintenance of regular markets for them, and Chapter XVI provides for this.

Markets may be established either by the Cantonment Authority itself or by private persons, and may range from an expensive building, like the Bombay market, to a mere field or other space within specified limits, where people congregate for barter, and which is declared a market. The conditions under which markets exist depend on local customs, differing widely in the different provinces of India, and this chapter therefore aims at investing the Cantonment Authority with such ample powers as will enable it to meet the requirements of its particular locality. The powers so given in respect of public markets relate mainly to nuisances, obstructions, conservancy, sanitation, ventilation, and water-supply, while power is given to make the owners or lessees of private markets conform as far as possible to similar rules.

any public market, for all or any of the following matters, namely:

(*a*) fixing the days on which and the hours during which the market may be kept open for use;

(*b*) preventing nuisances or obstruction in the market or in the approaches thereto;

(*c*) keeping the market in a cleanly and proper condition, removing offensive matter and rubbish therefrom, and maintaining public latrines and urinals for the use of persons frequenting the market;

(*d*) the proper ventilation of buildings, and the provision therefor of a sufficient supply of pure water;

(*e*) the provision of convenient passages between the shops, warehouses, stalls, sheds, pens and standings; and

(*f*) generally the control of the market.

(*2*) In making any rules under clause (*c*), the Cantonment Authority shall prohibit the placing of latrines within one hundred yards of a market.

(*3*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*4*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government.

[*Clause* (17).] (661 (*a*).)

Power to make rules for private markets.

222. (*1*) The Cantonment Authority may by notice declare that all or any rules in force under section 221 in a public market shall apply, with such modifications (if any) as it may think fit, to any private market specified in the notice.

(*2*) In any cantonment in which there is no public market, the Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide, with respect to any private market, for all or any of the matters referred to in clauses (*a*) to (*f*) (both inclusive) of section 221; and the provisions of sub-sections (*2*), (*3*) and (*4*) of that section shall apply with respect to any rules so made.

XIII of 1889.

[*Bombay Act III of 1888, ss. 399 and 407, and Clause* (17).] (667.)

Provision of conveniences for weighing and measuring.

223. (*1*) The Cantonment Authority may provide and maintain in any public market, and may by notice require the owner or lessee of any private market to provide and maintain in his market, such buildings, places, machines, weights, scales and measures for weighing and measuring goods sold in the market as the Cantonment Authority may think fit.

(*2*) The Cantonment Authority may charge such fees as to it may seem proper for the weighing or measuring goods in buildings or places, or with machines, weights, scales or measures provided by it under this section.

[*Madras Act IV of 1884, s. 200, and Clause* (17).] (661.)

Further powers for regulation of private markets.

224. The Cantonment Authority may by notice require the owner or lessee of any private market, by himself or his agent, to do any of the following things, namely:

(*a*) to construct and maintain such drains in and for the market of such materials and of such description as the Cantonment Authority may direct;

(*b*) to cause the market or any portion thereof to be roofed and paved with such materials and in such manner, and to be provided with such latrines and urinals, as the Cantonment Authority may direct;

(*c*) to make such alterations in the stalls, shops, doors, passages or other parts of the market, or in the approaches thereto, as the Cantonment Authority may direct;

(*d*) to provide for such supply of water to the market as the Cantonment Authority may direct;

(*e*) to report to the Cantonment Magistrate the breach by any person using the market of any rule in force under section 222.

[*Bombay Act III of 1888, s. 400.*] (655.)

Power to close public market.

225. The Cantonment Authority may, with the sanction of the Commander-in-Chief, at any time by public notice close, permanently or for such period as may to it seem proper, any public market or any portion thereof.

[*Clause* (17).] (657.)

Power to close new private market at a year's notice.

226. Every permission granted under section 220 to establish a private market shall imply the following conditions, namely:

(*a*) the market shall, on the requisition of the Cantonment Authority, made by notice with the sanction of the Commander-in-Chief, be closed within one year from the service of the notice;

(*b*) no person shall have any claim to compensation for any loss or damage which he may incur in consequence of any such notice:

Provided that nothing in this section shall be deemed to affect the provisions of section 227 or section 228.

[*Bombay Act III of 1888, s. 403, and Clause* (17).] (662.)

Power to close new private market for failure to comply with requisition.

227. If the owner or lessee of any private market established after the commencement of this Code fails to comply with any requisition made upon him by notice under section 224, the Cantonment Authority may by notice require him to close the market permanently or for any period specified in the notice.

[*Madras Act IV of 1884, s. 198.*] (661. (*c*).)

Power to close any private market in other cases.

228. (*1*) If any private market is, by reason of its position, construction or arrangement, unfit, in the opinion of the Cantonment Authority, for the purposes of a market, or is, in the opinion of the Cantonment Authority, a nuisance to the neighbourhood,

the Cantonment Authority may by notice require the owner or lessee to close the same, or any portion thereof, permanently or for any period specified in the notice.

(*2*) Where a private market existing at the commencement of this Code, or any portion thereof, is closed on a requisition made by the Cantonment Authority under this section, the Cantonment Authority shall pay to the owner

and lessee reasonable compensation for any loss or damage which they may incur in consequence of the closure.

Madras Act V of 1884, s. 98, and Bombay Act III of 1888, s. 408.] (651, 656, 660, 663—665.)

Notification of documents relating to market.

229. (*1*) A copy of the following documents, namely,—

the table of rents, tolls and fees chargeable,

all rules in force under section 221 or section 222, as the case may be, and

every notice issued under section 219, section 225, section 226, section 227 or section 228,

shall be affixed, in English and the vernacular, to some conspicuous spot in the market to which the original relates.

(*2*) Until a copy of a rule or notice has been so affixed, no person shall be dealt with for disobeying the rule or notice.

Bombay Act VI of 1888, s. 406 and 411, and Clause (17).] (650, 664.)

Penalty for disobeying market rule.

230. Whoever disobeys any rule in force under section 221 or section 222 shall, subject to the provision of section 229, sub-section (*2*), be punishable with fine which may extend to twenty rupees.

Bombay Act VI of 1888, s. 409, and Clause (17).] (653, 664.)

Power to expel person disobeying market rule and to determine his tenure of shop, &c.

231. The Cantonment Magistrate may expel from any market any person carrying on trade or business therein who, or whose servant, has been punished for disobeying any rule for the time being in force in the market under section 221 or section 222, and

may prevent such person, by himself or his servants, from further carrying on any trade or business in such market, or occupying any shop, warehouse, stall, shed, pen, standing or other place therein, and

may determine any lease or tenure which such person may have in any such shop, warehouse, stall, shed, pen, standing or place.

Bombay Act VI of 1888, s. 404 and 411, and Clause (17).] (654.)

Penalty for selling without permission in public market.

232. (*1*) If any person without the permission of the Cantonment Authority sells or, exposes for sale, any animal or article within a public market, he shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

(*2*) The Cantonment Magistrate may summarily remove from the market any person found so selling or exposing for sale any animal or article.

Madras Act V of 1884, s. 99.] (658.)

Penalty for opening private market without permission.

233. If any person, by himself or his agent or servant, establishes a market after the commencement of this Code without obtaining the permission of the Cantonment Authority under section 220, he shall be punishable with fine which may extend to fifty rupees, and with an additional fine which may extend to five rupees for every day after the first during which he keeps the market open.

Bengal Act VI of 1888, s. 9.] (666.)

Penalty for encroaching on approaches or passages of market.

234. Whoever causes any encroachment in or on any of the approaches, roads or passages to or in any market shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[Clause (17).]

Inspection of market by Sanitary Officer and Cantonment Magistrate for sanitary purposes.

235. The water-supply of every market, the arrangements for the removal and disposal of offensive matter and rubbish therefrom, and all other arrangements for maintaining the same in a sanitary condition, shall be frequently inspected by the Sanitary Officer and the Cantonment Magistrate.

Powers of Entry and Inspection.

[Clause (28).] (856.)

Powers of entry and inspection.

236. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at all reasonable times,—

(*a*) enter into any private market, or any shop, warehouse, stall, shed, pen, standing or other place in a private or public market,—

(i) for the purpose of ascertaining whether any rules made under this chapter and applicable to such market are being obeyed, or

(ii) for the purpose of expelling from such market, or of preventing from carrying on any trade or business, or occupying any shop, warehouse, stall, shed, pen, standing or other place therein, any person whom the Cantonment Magistrate is empowered by this chapter to so expel or prevent; and

(*b*) enter into and inspect any private market which has been established without the permission of the Cantonment Authority, or which is kept open after notice of closure has been given under this chapter.

CHAPTER XVII. (a)

SLAUGHTER-HOUSES.

[Bombay Act III of 1888, s. 399, and Clause (17).] (675, 677.)

Provision and maintenance of public slaughter-houses.

237. (*1*) The Cantonment Authority may, by public notice, appoint such places as it thinks fit for the purpose of being used as public slaughter-houses, and define and alter the limits of any such place.

(a) The principal objects of this chapter are to secure—

(1) that animals be slaughtered only at certain specified places carefully chosen by the Cantonment Authority;

(2) that, as a rule, all slaughtering places be under the direct management of the Cantonment Authority, and that where, as a special case, a private slaughter-house is allowed, it shall only be established with the express sanction of the Commander-in-Chief; and that all private slaughter-houses shall be governed by rules similar to those applicable to public slaughter-houses, and be liable to be discontinued at one year's notice, or, in the case of disobedience to requisitions or for other good reason, at any time; and

(3) that slaughter-houses shall be under strict control, not only as regards the many ways in which such places generally offend from a sanitary point of view, but also as regards various practices which result in much cruelty to the animals brought for slaughter.

Special powers are given to meet the case of ceremonial slaughter.

(*2*) The Cantonment Authority may

build and maintain upon such places as aforesaid such pens, standings, enclosures and other buildings or conveniences, and

make, alter and maintain such drains, roads, passages and approaches in or for such places,

as may in its opinion be necessary for the purposes of a public slaughter-house.

(*3*) The Cantonment Authority may by public notice direct that any place appointed under sub-section (*1*) shall be used for the slaughter of animals of such description only as may be specified in the notice.

[*Bombay Act III of 1888, s. 407.*] (675, 679.)

Rents and charges in public slaughter-houses.

238. The Cantonment Authority may charge such rents, stallages, tolls and fees as to it may seem proper for the right to slaughter animals in any public slaughter-house, and for the occupation or use of pens, standings, enclosures and buildings therein, and

may farm the rents, stallages, tolls and fees leviable in respect of any public slaughter-house or part thereof for any period not exceeding one year at a time on such terms and conditions as to the Cantonment Authority may seem fit, or

may sell, by auction or by private contract, the privilege of occupying or using any pen, standing, enclosure or building in any public slaughter-house for such term and on such conditions as may to it seem proper.

[*Bombay Act III of 1888, 403.*] (687.)

Establishment of private slaughter-houses.

239. The Cantonment Authority may, with the previous sanction of the Commander-in-Chief, grant permission in writing to any person to establish a private slaughter-house at such place, upon such terms and conditions, and for the slaughter of such description of animals, as to it may seem proper.

[*Clause (17.)*]

Position of new slaughter-houses.

240. Notwithstanding anything contained in section 237 or section 239, the Cantonment Authority shall not establish, or permit the establishment of, a slaughter-house at any place situate within three hundred feet of—

(*a*) a nulla or watercourse, or

(*b*) an inhabited dwelling, or

(*c*) a latrine or urinal, or

(*d*) a place used for the deposit of night-soil or other offensive matter, or

at any place at which the location of a slaughter-house would, in the opinion of the District Magistrate, be objectionable to any class of residents in the cantonment.

[*Clause (17).*] (676.)

Outer and inner yards.

241. (*1*) In every public slaughter-house, and in every private slaughter-house established under section 239, there shall be two separate enclosures, to be called respectively the outer yard and the inner yard.

(*2*) The outer yard shall be used for the confinement of animals proposed for slaughter, and the inner yard for the confinement of animals selected for slaughter; and every outer and inner yard shall be so situated or constructed that the animals confined therein or approaching thereto shall not be able to see, or, so far as it is practicable to avoid it, to smell the odours arising from, the place of slaughter.

[*Bombay Act III of 1888, s. 406, and Clause (17).*] (680.) XIII of 1889.

Power to make rules for public slaughter-houses.

242. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide, with respect to any public slaughter-house, for all or any of the following matters, namely:

(*a*) fixing the days on which and the hours during which the slaughter-house may be kept open for use and the slaughter of animals permitted therein;

(*b*) preventing nuisances or obstruction in the slaughter-house or in the approaches thereto;

(*c*) keeping the slaughter-house in a cleanly and proper condition, removing offensive matter and rubbish therefrom, and maintaining public latrines and urinals for the use of persons frequenting the slaughter-house;

(*d*) the proper ventilation of buildings, and the provision therefor of a sufficient supply of pure water;

(*e*) the provision of convenient passages between the pens, standings, enclosures, buildings and yards;

(*f*) the inspection, selection and marking of animals for slaughter, and the removal of animals from the outer to the inner yard, and from the inner yard to the place of slaughter, and fixing the days on which and the hours during which such inspection, selection, marking and removal shall be carried on;

(*g*) the treatment while in the slaughter-house of animals proposed or selected for slaughter;

(*h*) prohibiting the keeping of animals at a slaughter-house for more than twenty-four hours;

(*i*) the method of slaughter, and the removal and disposal of blood, offal, skins, horns, feet and the refuse of carcasses, and of other offensive matter;

(*j*) the destruction and disposal of animals which are offered for slaughter and are from disease or for any other reason unfit for human consumption, the destruction of carcasses which from disease or for any other reason are found after slaughter to be unfit for human consumption, and the marking of carcasses fit for human consumption;

(*k*) admittance into the slaughter-house or yards, and the conduct of persons carrying on business or trade or working for gain therein; and

(*l*) generally the control of the slaughter-house.

(*2*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*3*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government.

[Clause (17).] (691 (a).)

243. (*1*) The Cantonment Authority may by notice declare that all or any rules in force under section 242 in a public slaughter-house shall apply, with such modifications (if any) as it may think fit, to any private slaughter-house specified in the notice.

Power to make rules for private slaughter-houses.

(*2*) In any cantonment in which there is no public slaughter-house, the Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide, with respect to any private slaughter-house, for all or any of the matters referred to in clauses (*a*) to (*l*) (both inclusive) of section 242; and the provisions of sub-sections (*2*) and (*3*) of that section shall apply with respect to any rules so made.

[III of 1889.

[Bombay Act VI of 1888, s. 405, and Clause (17).] (691.)

244. The Cantonment Authority may by notice require the owner or lessee of any private slaughter-house, by himself or his agent, to do any of the following things, namely:

Further powers for regulation of private slaughter-houses.

(*a*) to provide and maintain receptacles for the blood, offal, skins, horns, feet and refuse of slaughtered animals and for other offensive matter;

(*b*) to construct and maintain such drains in and for the slaughter-house, of such materials and of such description, as the Cantonment Authority may direct;

(*c*) to cause the slaughter-house or any portion thereof to be provided with such pens, standings, enclosures, fences, buildings, outer and inner yards, latrines and urinals, as the Cantonment Authority may direct;

(*d*) to make such alterations in the pens, standings, enclosures, fences, buildings or yards of the slaughter-house, or in the approaches to the slaughter-house, as the Cantonment Authority may direct;

(*e*) to provide for such supply of water to the slaughter-house as the Cantonment Authority may direct;

(*f*) to provide such proper means and materials for the inspection, selection and marking of animals for slaughter, for the slaughter of animals, and for the removal and disposal of the carcasses, blood, offal, skins, horns, feet and refuse thereof, as the Cantonment Authority may direct;

(*g*) to report to the Cantonment Magistrate the breach by any person using the slaughter-house of any rule in force under section 243.

[Bombay Act III of 1888, s. 400.] (686.)

245. The Cantonment Authority may, with the sanction of the Commander-in-Chief, at any time by public notice close, permanently or for such period as may to it seem proper, any public slaughter-house or any portion thereof.

Power to close public slaughter-house.

246. Every permission granted under section 239 to establish a private slaughter-house shall imply the following conditions, namely:

[Clause (17).] (688.)

Power to close new private slaughter-house at a year's notice.

(*a*) the slaughter-house shall, on the requisition of the Cantonment Authority, made by notice with the sanction of the Commander-in-Chief, be closed within one year from the service of the notice;

(*b*) no person shall have any claim to compensation for any loss or damage which he may incur in consequence of any such notice:

Provided that nothing in this section shall be deemed to affect the provisions of section 247 or section 248.

247. If the owner or lessee of any private slaughter-house established after the commencement of this Code fails to comply with any requisition made upon him by notice under section 244, the Cantonment Authority may by notice require him to close the slaughter-house permanently or for any period specified in the notice.

[Bombay Act III of 1888, s. 403, and Clause (17).] (692.)

Power to close new private slaughter-house for failure to comply with requisition.

248. (*1*) If any private slaughter-house is, by reason of its position, construction or arrangement, unfit, in the opinion of the Cantonment Authority, for the purposes of a slaughter-house, or is, in the opinion of the Cantonment Authority, a nuisance to the neighbourhood,

[Madras Act IV of 1884, s. 198, and Clause (17).] (691 (*c*).)

Power to close any private slaughter-house in other cases.

the Cantonment Authority may by notice require the owner or lessee to close the same, or any portion thereof, permanently or for any period specified in the notice.

(*2*) Where a private slaughter-house existing at the commencement of this Code, or any portion thereof, is closed on a requisition made by the Cantonment Authority under this section, the Cantonment Authority shall pay to the owner and lessee reasonable compensation for any loss or damage which they may incur in consequence of the closure.

249. (*1*) A copy of the following documents, namely:

[Bombay Act III of 1888, s. 408, and Clause (17).] (681, 687, 693.)

Notification of documents relating to slaughter-house.

the table of rents, stallages, tolls and fees chargeable,

all rules in force under section 242 or section 243, as the case may be, and

every notice issued under section 245, section 246, section 247 or section 248,

shall be affixed, in English and the vernacular, to some conspicuous spot in the slaughter-house to which the original relates.

(*2*) Until a copy of a rule or notice has been so affixed, no person shall be dealt with for disobeying the rule or notice.

250. Whoever disobeys any rule in force under section 242 or section 243 shall, subject to the provision of section 249, sub-section (*2*), be punishable with fine which may extend to twenty rupees.

[Bombay Act III of 1888, ss. 406 and 471, and Clause (17).] (682, 694.)

Penalty for disobeying slaughter-house rule.

[*Bombay Act III of 1888, s. 409, and Clause (17).*] (684, 694.)

Power to expel person disobeying slaughter-house rule, and to determine his tenure of shop, &c.

251. The Cantonment Magistrate may expel from any slaughter-house any person carrying on trade or business therein who, or whose servant, has been punished for disobeying any rule for the time being in force in the slaughter-house under section 242 or section 243, and

may prevent such person, by himself or his servants, from entering into or further carrying on any trade or business in such slaughter-house, or occupying any pen, standing, enclosure, building or other place therein, and

may determine any lease or tenure which such person may have in any such pen, standing, enclosure, building or place.

[*Bombay Act III of 1888, ss 409 and 471, and Clause (17).*] (685.)

Penalty for using public slaughter-house without permission.

252. (*1*) If any person without the permission of the Cantonment Authority enters into or carries on any trade or business in a public slaughter-house, he shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

(*2*) The Cantonment Magistrate may summarily remove from the slaughter-house any person found so entering or carrying on trade or business therein.

[*Bengal Act II of 1888, s. 341, and Clause (17).*] (689.)

Penalty for opening private slaughter-house without permission.

253. If any person, by himself or his agent or servant, establishes a slaughter-house after the commencement of this Code without obtaining the permission of the Cantonment Authority under section 239, he shall be punishable with fine which may extend to fifty rupees, and with an additional fine which may extend to five rupees for every day after the first during which he keeps the slaughter-house open.

[*Bengal Act II of 1888, s. 342, and Clause (17).*] (690.)

Penalty for using unauthorised slaughter-house.

254. Whoever, having reason to believe that a private slaughter-house has been established after the commencement of this Code without such permission as aforesaid, carries on any trade or business in such slaughter-house shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[*Bombay Act III of 1888, s. 403, and Clause (17).*]

Penalty for using private slaughter-house after notice of closure.

255. Whoever, having reason to believe that the Cantonment Authority has by notice required the closing of a private slaughter-house, carries on any trade or business in such slaughter-house after the expiry of the period specified in the said notice shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[*Clause (17).*] (696.)

Penalty for encroaching on roads, passages or approaches in or to slaughter-house.

256. Whoever causes any encroachment in or on any of the roads, passages or approaches in or to any slaughter-house shall be punishable with fine which may extend to rwenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[*Clause (17).*] (698.)

Power to prohibit on grounds of public health the slaughter of any particular description of animal.

257. Whenever it appears to the Cantonment Authority to be necessary for the preservation of the public health, it may by public notice prohibit, for any period specified in the notice, or for such further period as it may from time to time by a like notice prescribe, the slaughter at a slaughter-house of any animal of a description specified in the notice.

[*Madras Act I of 1884, s. 348, and Bombay Act III of 1888, s. 412.*] (697, 699, 700.)

Power to prohibit slaughter except at a lawful slaughter-house, and sale of meat of animal slaughtered elsewhere.

258. (*1*) In any cantonment in which there is a slaughter-house lawfully existing (other than a slaughter-house maintained by the Commissariat Department), the Cantonment Authority may by public notice prohibit the slaughtering, cutting up or skinning of any animal or any specified description of animal, at any place within the cantonment other than such a slaughter-house, or the selling or offering for sale within the cantonment of the meat of any animal not slaughtered in such a slaughter-house.

(*2*) Any meat brought into a cantonment in contravention of a notice published under sub-section (*1*) may be seized by the Cantonment Magistrate, and may be sold or otherwise disposed of as he may direct.

(*3*) Nothing in this section shall apply to the slaughter of animals on the occasion of any festival or ceremony, or to the sale of cured or preserved meat.

[*Act XVIII of 1889, s. 57.*] (704.)

Power to prohibit or regulate ceremonial slaughter likely to disturb the public peace.

259. Whenever it appears to the Cantonment Magistrate to be necessary for the preservation of the public peace or order, he may, subject to the provision of any local enactment and of any rules under any such enactment for the time being in force, and with the consent of the District Magistrate,

by public notice prohibit or regulate the slaughter, within the cantonment, of animals, or of any specified description of animals, on the occasion of any festival or ceremony, and prescribe the mode and route in and by which meat shall be conveyed from the place where such animals are slaughtered.

Powers of Entry and Inspection.

[*Clause (28).*] (856, 857.)

Powers of entry and inspection.

260. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at all reasonable times,—

(*a*) enter into any private slaughter-house, or any pen, standing, enclosure or other place in any private or public slaughter-house,—

(i) for the purpose of ascertaining whether any rules made under this chapter and applicable to such slaughter-house are being obeyed, or

(ii) for the purpose of expelling from such slaughter-house, or of preventing from carrying on any trade or business, or occupying any pen, standing, enclosure, building or other place therein, any person whom the Cantonment Magistrate is empowered by this chapter to so expel or prevent;

(*b*) enter into and inspect any private slaughter-house which has been established without the permission of the Cantonment Authority, or which is kept open after notice of closure has been given under this chapter; and

(*c*) enter into and inspect any building or place in which such Magistrate has reason to believe that any animal is being or is about to be slaughtered, cut up or skinned, or that the meat of any animal is being or is about to be sold or offered for sale, after such slaughter, cutting up, skinning, sale or offering for sale has been prohibited by public notice under section 258.

pplication of chapter to Commissariat slaughter-houses.

[*Clause* (17).] (702.)

Application of chapter to Commissariat slaughter-houses.

261. The following portions of this chapter, namely, section 240, section 241, section 242, clauses (*b*), (*c*), (*d*), (*g*), (*h*), (*i*) and (*j*), section 250, section 260, and so much of section 249 as relates to the affixing of rules in force under section 242, shall apply to slaughter-houses maintained by the Commissariat Department.

CHAPTER XVIII. [a]

CONTROL OVER CERTAIN TRADES, CALLINGS AND OCCUPATIONS.

[*Madras Act I of 1884, s. 332, Bengal Act II of 1888, s. 346, Bombay Act III of 1888, s. 394, and Act XVIII of 1889, s. 82.*] (777, 778.)

Licensing of offensive or dangerous trades.

262. (*1*) No person shall use any place within a cantonment for any of the following purposes, namely:

(*a*) melting tallow or sulphur; or

(*b*) boiling bones, rags, offal, blood or paddy; or

(*c*) depositing or washing soiled clothes for profit; or

(*d*) as a soap-house, oil-boiling-house, dyeing-house or tannery; or

(*e*) as a brick-kiln, pottery or lime-kiln; or

(*f*) as a knacker's yard; or

(*g*) for storing fish, offal, hides, horns, hoofs, bones, skins, hair or any other thing from which offensive or unwholesome smells arise; or

(*h*) as any other manufactory or place of business from which offensive or unwholesome smells arise; or

(*i*) as a yard or depôt for trade in rags, hay, straw, thatching-grass, wood, coal or any other highly inflammable material,

except under a license granted by the Cantonment Authority.

(*2*) The Cantonment Authority may, with the sanction of the Commander-in-Chief granted with the concurrence of the Local Government, by public notice declare that sub-section (*1*) shall apply to the carrying on of any trade, calling or occupation not mentioned or referred to in that sub-section which is, in the opinion of the Cantonment Authority, dangerous to life, health or property, or likely to create a nuisance.

[*Bengal Act II of 1888, s. 368.*] (777 (*n*).)

Licensing of shops for sale of medicines or drugs.

263. No person shall use any place in a cantonment for the sale of medicines dispensed upon prescription or drugs intended to be used in the composition of such medicines, except under a license granted by the Cantonment Authority.

[*Bengal Act II of 1888, s. 335.*] (770.)

Places in which animals may be kept for profit.

264. No person shall keep any animal for profit in a cantonment except at a place licensed by the Cantonment Authority for the purpose, or provided by the Cantonment Authority under section 270.

Explanation.—The words "animal kept for profit," as used in this chapter, mean an elephant, camel, horse, pony, mule or ass, milch cow or other horned beast, sheep, lamb, goat, kid or pig, which is kept for the purpose of trade or business.

[*Act XV III of 1889, s. 82, and Clause* (20).]

General provisions as to licenses granted under section 262, 263 or 264.

265. (*1*) Every license granted under section 262, section 263 or section 264 shall specify the conditions to be observed by the licensee.

(*2*) Such licenses shall ordinarily be granted for one year, and shall be renewable annually.

(*3*) The Cantonment Authority may impose a fee not exceeding one rupee on the grant and on every renewal of any such license.

[*Clause* (20).] (770, 779, 780.)

Conditions to be specified in licenses granted under section 262, 263 or 264.

266. The conditions to be specified in a license granted under section 262, section 263 or section 264 may include rules to provide for any of the following among other matters, namely:

(*1*) in the case of any building or place which is the subject of a license—

(*a*) paving, cubical space, ventilation, light, drainage, water-supply, cleansing or over-crowding,

(*b*) all arrangements necessary for keeping the building or place in a sanitary and safe condition, and for the health and security of the residents thereof, and of persons working in, using or frequenting the same,

(*c*) the prevention of nuisance to persons residing in the neighbourhood or to the public;

(a) The object aimed at in this chapter is to give the Cantonment Authority the widest powers possible for controlling all trades or occupations which are calculated to affect injuriously either life, health or property.

Control is also provided for over a few trades in which the public convenience is specially affected.

Provision is made for a liberal use of licenses, and wide powers of inspection and search are given.

(*2*) in the case of any manufactory or place of business by the use of which smoke is produced—

(*a*) the height and dimensions of chimneys in connection with the furnaces or steam-boilers employed,

(*b*) the use of steam-whistles or steam-trumpets ;

(*3*) in the case of any place used for a purpose mentioned in clause (*a*), clause (*b*) or clause (*d*) of section 262—

effectually destroying or rendering harmless or inoffensive any offensive vapour or gas issuing from any boiler, mixer or other vessel, or from any room, chamber or other place ;

(*4*) in the case of a dyeing-house—

(*a*) the spreading and hanging of articles while undergoing the process of dyeing,

(*b*) the disposal of refuse material ;

(*5*) in the case of any yard or depôt referred to in clause (*i*) of section 262—

(*a*) the quantity of materials which may be stored therein or in any specified portion thereof,

(*b*) the taking of special precautions against fire ;

(*6*) in the case of any place used for the sale of medicines dispensed upon prescription or drugs intended to be used in the composition of such medicines—

(*a*) the qualification of persons employed in compounding, mixing, preparing, dispensing or selling any such medicine or drug,

(*b*) preventing the adulteration of medicines or drugs,

(*c*) preventing the sale of medicines and the use of drugs which have deteriorated or have become noxious, unwholesome, inert, lessened in efficacy or changed in operation ;

(*7*) in the case of any place used for keeping animals for profit—

(*a*) fencing,

(*b*) the number of animals which may be kept,

(*c*) feeding,

(*d*) all arrangements necessary to ensure the keeping of the animals and the produce thereof in a healthy condition and fit for human consumption or use, as the case may be,

(*e*) the combination of human dwellings with any such place,

(*f*) the letting for hire of any animal which through infirmity of temper or for any other reason is dangerous to the person using it or to passers-by.

[*Madras Act I of 1884, s. 332.*] (786.)

Power to refuse a license.

267. (*1*) The Cantonment Authority may in any case, in its discretion, refuse to grant or renew a license under section 262, section 263 or section 264.

(*2*) Every order refusing to grant a license shall be in writing, and shall set forth the grounds on which it is made.

[*Act XV III of 1889, s. 83.* (784.)

Power to prohibit or regulate offensive or dangerous trade.

268. If it is shown to the satisfaction of the Cantonment Authority that any place licensed under section 262 is a nuisance to the neighbourhood, or likely to be dangerous to life, health or property, the Cantonment Authority may by notice require the occupier of the place to discontinue the use thereof for the purpose for which it was licensed, or to use the place in such manner as will in the opinion of the Cantonment Authority render it no longer a nuisance or dangerous.

[*Clause (20).*] (781.)

Power to provide places for carrying on of offensive or dangerous trades.

269. The Cantonment Authority may provide places for the carrying on of any trade, calling or occupation mentioned or referred to in section 262,

and may build and maintain upon any such place such buildings, and make, alter and maintain such pens, standings, enclosures, fences, drains, roads, passages and approaches therein and therefor, as it considers necessary for the purposes of such place,

and may permit the use of such places upon such terms and conditions and by such persons as to it may seem proper.

[*Bengal Act III of 1884, s. 264.*] (771.)

Public stables, sheds and standings for animals kept for profit.

270. The Cantonment Authority may provide and maintain public stables, sheds or standings for the accommodation of animals kept for profit, and may charge reasonable fees for the use thereof.

[*Bengal Act III of 1884, s. 273 (2), and Clause (20).*] (782.)

Penalty for carrying on certain trades or callings without a license, except at places provided by the Cantonment Authority.

271. (*1*) Whoever carries on any trade, calling or occupation mentioned or referred to in section 262 without a license granted under that section, except in a place provided by the Cantonment Authority for the purpose under section 269, and whoever uses any place for any purpose mentioned in section 263 without a license granted under that section,

shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[*Bengal Act II of 1888, s. 336.*] (772, 773.)

(*2*) If any animal is kept at any place in contravention of section 264, the person keeping the animal, and the grantee, owner or occupier of the land or building on which it is kept, shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[*Bengal Act III of 1884, s. 273 (3), and Clause (20).*] (774, 785.)

Penalty for breach of conditions of license.

272. If the holder of a license granted under section 262, section 263 or section 264 commits any breach of the conditions of the license, he shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing breach, with an additional fine which may extend to five rupees for every day after the first during which the breach continues.

bay Act of 1888, 84. (c), Clause] 5, 776.)

273. (*1*) Whoever feeds with night-soil, dung, stable-litter, refuse or any other deleterious or offensive matter any animal which is kept for dairy purposes or may be used for food, or suffers or permits any such animal to be fed with or to feed upon any such matter, or

Penalty for feeding certain animals on filth, or dealing with filth for that purpose, or permitting certain animals to graze in prohibited place.

wilfully feeds or waters any such animal with any substance or liquid which would result in injury to the health of human beings, or wilfully suffers or permits any such animal to be fed or watered with, or to feed upon or drink, any such substance or liquid, or

sells, buys, disposes of or procures any such matter, substance or liquid as aforesaid for the purpose of being consumed by any such animal, or

suffers or permits any such animal to graze on land on which grazing has for sanitary reasons been prohibited,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

(*2*) Articles in respect of which a conviction has been obtained under this section shall be dealt with under the provisions of section 517 of the Code of Criminal Procedure, 1882.

1882.

XX of s. 137.] of 1889.

274. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

Power to regulate manufacture, preparation and sale of food and drink.

(*a*) prohibiting the manufacture or preparation for sale of any specified articles of food or drink in any premises not licensed by the Cantonment Authority;

(*b*) regulating the grant and withdrawal of licenses to premises for the manufacture or preparation for sale of such specified articles of food or drink;

(*c*) regulating the hours and manner of transport within the cantonment of any specified articles of food or drink;

(*d*) fixing the places in which meat, milk, butter, bread, aërated waters, ginger-beer, ice or any other article of food or drink specified in the rules may be sold or exposed for sale, or the places in which any such article may not be sold or exposed for sale:

(*2*) Provided that no person shall be punishable for breach of any rule made under clause (*a*) or clause (*d*) of sub-section (*1*) by reason of the continuance of such manufacture, preparation or exposure for sale, or sale, upon any premises which are at the time of the making of such rule used for such purpose, until he has received from the Cantonment Authority six months' notice in writing to discontinue such manufacture, preparation or exposure for sale, or such sale, in such premises.

(*3*) This section shall not take effect in any cantonment until it has been specially extended thereto by the Local Government at the request of the Cantonment Authority.

275. The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

[Act XX of 1891, s. 143 (a), (b).] (777 (o), 780 (9).) XIII of 1889.

Power to make rules as to vehicles, boats, animals and coolies plying for hire.

(*a*) rendering licenses necessary for the proprietors or drivers of vehicles (other than hackney-carriages), boats or animals kept or plying for hire within the cantonment, and fixing the fees payable for such licenses and the conditions on which they are to be granted and may be revoked;

(*b*) limiting the rates which may be demanded for the hire of any vehicle (other than a hackney-carriage) or boat, or of animals hired to carry loads, or for the services of persons hired to carry loads, and the loads to be carried by such vehicles, animals or persons, when hired within the cantonment for a period not exceeding twenty-four hours, or for a service which would ordinarily be performed within twenty-four hours.

276. (*1*) Where there is a Cantonment Committee, rules under section 274 or section 275 may be made only at a special meeting.

[Act XX of 1891, ss. 145, 146.]

Procedure in making rules under section 274 or 275.

(*2*) In making any rule under section 274 or section 275, the Cantonment Authority may direct that a breach of it shall be punishable with fine which may extend to twenty rupees, and, when the breach is a continuing breach, with an additional fine which may extend to three rupees for every day after the first during which the breach continues.

(*3*) No rule made under section 274 or section 275 shall come into force until it has been confirmed by the Commander-in-Chief and notified by public notice.

277. (*1*) Whoever sells to the prejudice of any purchaser any article of food or drink for human consumption which is not of the nature, substance or quality of the article demanded by such purchaser shall be punishable with fine which may extend to fifty rupees.

[Act XVIII of 1889, s. 116.] (791, 792, 868 (2).)

Penalty for selling food or drink of a nature different from that demanded.

(*2*) The provisions of sub-section (*1*) shall not apply in the following cases, namely:

(*a*) when any matter or ingredient not injurious to health has been added to the food or drink in order to make the food or drink fit as an article of commerce for carriage or consumption, and not with intent fraudulently to increase the bulk, weight or measure of the food or drink or to conceal the inferior quality thereof; or

(*b*) when the food or drink is unavoidably mixed with some extraneous matter in the process of collection or preparation.

(*3*) The provisions of this section apply to the purchase under section 285 of any article for the purpose of analysis.

[*Madras Act III of 1888, s. 66.*] (906.)

Penalty for buying or taking pledge from child.

278. Whoever without the knowledge and consent of the owner buys any article from any child apparently under the age of fourteen years, or takes any article as a pawn, pledge or security for any sum of money lent or advanced to any such child, shall be punishable with fine which may extend to fifty rupees.

[*Madras Act III of 1888, s. 28.*] (907.)

Power to compel pawnbrokers and others to watch for stolen property.

279. (*1*) The Cantonment Magistrate may deliver to any pawnbroker, money-changer, dealer in second-hand property or worker in metals a list of any property believed to have been stolen, and thereupon it shall be the duty of such pawnbroker, money-changer, dealer or worker as aforesaid, upon any article answering the description of any property set forth in such list being offered to him in pawn, for exchange or sale, or otherwise, to—

(*a*) inquire the name and address of the person offering the article;

(*b*) seize and detain the article; and

(*c*) forthwith communicate to the police the fact of the article having been offered, and such name and address as may be given by the person offering it.

(*2*) Any pawnbroker, money-changer, dealer or worker as aforesaid failing without reasonable excuse to comply with the requirements of this section shall be punishable with fine which may extend to fifty rupees.

(*3*) Any pawnbroker, money-changer, dealer or worker as aforesaid may detain any person offering any such article as aforesaid pending the arrival of the police.

[*Clause (20).*] (777 (*b*), 780 (*10*).)

Power to remove brothels.

280. The Cantonment Authority may by notice require any brothel, to be removed.

Powers of Entry and Inspection.

[*Clause (28).*] (862, 863.)

Power to enter and inspect certain places.

281. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at all reasonable times, enter into and inspect—

(*a*) any place used for any of the purposes mentioned in section 262, sub-section (*1*), or for the purpose of carrying on any trade, calling or occupation in respect of which a notice has been issued under section 262, sub-section (*2*), or

(*b*) any place used for the sale of medicines dispensed upon prescription or drugs intended to be used in the composition of such medicines, or

(*c*) any place used for the purpose of keeping an animal for profit, or

(*d*) any place in which the Cantonment Magistrate has reason to believe that any animal is being fed or watered in contravention of section 273.

[*Bombay Act III of 1888, s. 414.*] (866.)

Cantonment Authority to provide for inspection of food and medicine exposed for sale.

282. It shall be the duty of the Cantonment Authority to make provision for the constant and vigilant inspection of animals, carcasses, meat, poultry, game, fish, fruit, vegetables, corn, bread, flour, milk, ghee, butter and any other article exposed or hawked about for sale, or deposited in or brought to any place for the purpose of sale or preparation for sale, and intended for human food or for medicine, and

in all cases of dispute the burden of proof that the same was not exposed or hawked about, or deposited or brought for any such purpose, or was not intended for human food or for medicine, shall lie on the person charged.

[*Bombay III of 1888, 415, Clause (28)* (865, 86

Seizure of unwholesome food, medicine, utensils, &c.

283. (*1*) The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may at all reasonable times inspect and examine any such animal or article as aforesaid, and any utensil, vessel or thing used for preparing, manufacturing, containing or covering any such article.

(*2*) If any such animal or article appears to such Magistrate or person to be diseased or unsound or unwholesome or unfit for human food or for medicine, as the case may be, or to be not what it is represented to be, or

if any such utensil, vessel or thing is of such kind or in such state as to render any article prepared, manufactured or contained therein or covered thereby unwholesome or unfit for human food or for medicine, as the case may be,

he may seize the same.

Explanation.—Meat which has been subjected to the process of blowing is unfit for human food. [*Bengal, II of 188* 365.]

[*Bengal III of 188* 251C.] (867.)

Disposal of things seized.

284. (*1*) When any animal or any article intended for human food or for medicine is seized under section 283, the person seizing it may, if the owner or the person in whose possession it was found consents, forthwith destroy the same or so dispose of it as to prevent its being used as food or medicine.

[*Bombay A III of 188* 417, and XVIII 1889, s. 11 (867, 869

(*2*) When any animal or any article intended for human food or medicine is seized under section 283, and the owner or the person in whose possession the same was found does not consent to its destruction or disposal as aforesaid,

and when any utensil, vessel or thing used for preparing, manufacturing, containing or covering any such article is seized under that section,

the person seizing the same shall forthwith remove it, and cause it to be brought before the Cantonment Magistrate in his judicial capacity;

and, if it appears to such Magistrate that any such animal or article is diseased or unsound or unwholesome or unfit for human food or for medicine, as the case may be, or is not what it was represented to be, or that any such utensil, vessel or thing is of such kind or in such state as aforesaid,

he shall cause the same to be destroyed or disposed of, at the charge of the owner or the person in whose possession it was found, in such manner as to prevent the same being again exposed or hawked about for sale or used for human food or for medicine or for the preparation or manufacture of, or for containing or covering, any such article as aforesaid; and may punish such owner or person with fine which may extend to fifty rupees:

Provided that no person who is in possession of any animal or any article or thing as aforesaid as a carrier or bailee thereof shall be liable to fine under this section.

[*Act XVIII of 1889, ss. 65 (2) and 118.*] (868, 870.)

Power to purchase food or drink for analysis.

285. (*1*) If the Cantonment Magistrate, or any person authorised by him under section 283, applies to purchase any article of food or drink exposed for sale, and tenders the price for a quantity such as may be reasonably requisite for the purpose of analysis, the person exposing the same for sale shall be bound to sell such quantity.

(*2*) Whoever, contrary to the provisions of sub-section (*1*), refuses to sell any article of food or drink shall be punishable with fine which may extend to fifty rupees.

CHAPTER XIX. (a)

HOSPITALS.

Cantonment General Hospitals and Dispensaries.

[*Clause (21).*] (550.)

Maintenance of general hospitals or dispensaries for the sick poor.

286. The Cantonment Authority shall, if and so far as the funds placed at its disposal for the purpose permit, provide and maintain a general hospital or dispensary where the sick poor of the cantonment shall be entitled to receive medical treatment free of charge; or

it may, with the previous sanction of the Commander-in-Chief, give such grant from the Cantonment Fund as to it may seem proper, upon such terms as it may think fit to impose, in aid of any hospital or dispensary not maintained by the Cantonment Authority at which the sick poor of the cantonment are entitled to receive medical treatment free of charge:

Provided that, without the concurrence of the Local Government, no grant-in-aid to a hospital or dispensary shall be withdrawn or changed in amount, and no alteration shall be made in the terms upon which any such grant-in-aid is made.

[*Clause (21).*] (551.)

Free treatment of pauper strangers in such hospitals.

287. Any persons, other than the sick poor of the cantonment, who, in the opinion of the Cantonment Authority or the Cantonment Magistrate, are fit objects of public charity, may, by written order of the Cantonment Authority or the Cantonment Magistrate, be treated free of charge in any hospital or dispensary maintained or aided under section 286.

[*Clause (21).*] (552.)

Treatment of paying patients in such hospitals.

288. Any person, whether resident in the cantonment or not, who is not, in the opinion of the Cantonment Authority or the Cantonment Magistrate, a fit object of public charity, may, upon such terms as the Cantonment Authority may think fit to impose, obtain medical treatment in any hospital or dispensary maintained or aided under section 286:

Provided that any charges incurred in respect of such persons shall be reimbursed by them.

Hospitals for infectious or contagious disorders.

[*Clause (21).*] (561.)

Maintenance of hospitals for infectious or contagious orders.

289. (*1*) As many hospitals (if any) as may be necessary within or without the cantonment, as the Cantonment Authority, with the concurrence of the District Magistrate, may determine, shall be maintained at the expense, wholly or in part, of the Cantonment Fund for the treatment of persons suffering from infectious or contagious disorders.

(*2*) A hospital for the treatment of persons suffering from infectious or contagious disorders may form part of a general hospital provided under section 286.

[*Clause (21).*] (565, 566.)

Gratuitous treatment and subsistence allowance in such hospitals.

290. (*1*) Every person admitted to a hospital for infectious or contagious disorders shall be treated gratuitously, and if he is without means of support, and either is a resident of the cantonment or was admitted to the hospital on the request or with the consent of the Cantonment Authority, he shall receive from the Cantonment Fund such subsistence allowance, not being less than the lowest allowance for the time being fixed by the Local Government under section 338 of the Code of Civil Procedure, as the Cantonment Authority may determine. XIV of 1882.

(*2*) Such subsistence allowance shall be paid, either daily or at such periods in arrear as may be ordered by the Cantonment Authority, in the presence of the medical officer in charge of the hospital, who shall certify monthly to the Cantonment Authority that the allowance has been so paid.

(*3*) A table of the authorised subsistence allowances in English and the vernacular shall be affixed to some conspicuous spot in every ward of every hospital to which the table relates.

[*Bombay Act III of 1888, s. 424.*] (572, 573.)

Removal of infected person to hospital.

291. (*1*) Where a hospital is maintained by the Cantonment Authority for the treatment of infectious or contagious disorders, the Cantonment Magistrate may, on a certificate signed by a medical officer of the Government or by a medical practitioner, direct or cause the removal to the hospital of any person suffering from such a disorder, who, in the opinion of such medical officer or practitioner, is without proper lodging or accommodation where precautions could be taken to prevent the spreading of the disorder by such person.

(*See 38 & 39 Vict., c. 55, s. 124.*)

(*See 53 & 54 Vict., c. 34, s. 12.*)

(*2*) Such direction may be given to the person suffering from the disorder or to any person in charge of or in attendance on him.

Explanation.—The occupation of a room in a sarai or in the enclosure of a temple, or within the limits or in the neighbourhood of a fair-ground or market or other place of public resort, may amount to being without proper lodging or accommodation.

[*Clause (21).*] (574.)

Detention of infected person in hospital.

292. (*1*) The Cantonment Magistrate may by order in writing direct that

(a) The sections of this chapter and Chapter XXI dealing with hospitals and the treatment of infectious or contagious disorders are based on precedents in English and Indian Acts and practice. The English Acts referred to are the Public Health Act, 1875, the Infectious Disease (Prevention) Act, 1876, and the Infectious Disease (Prevention) Act, 1890; the Indian Acts are the Indian Penal Code, the Bombay Sanitary Regulation Act, 1867, the City of Bombay Municipal Act, 1888, the Calcutta Municipal Consolidation Act, 1888, the City of Madras Municipal Act, 1884, and the Madras District Municipalities Act, 1884. No reference has been made to the various Contagious Diseases Acts recently repealed. Special attention has been paid to the use of suspected milk and the washing of suspected clothing, and also to the making and sale of clothing and bedding by infected persons.

The provisions of Government of India Notification No. 617, dated the 4th July 1890, published in the *Gazette of India*, 1890, Part I, page 489, have been incorporated in this chapter and Chapter XXXIV.

any person removed under section 291 to a hospital for infectious or contagious disorders, or

any person suffering from an infectious or contagious disorder, who is then in such a hospital, and who would not, on leaving the hospital, be provided with proper lodging or accommodation where precautions could be taken to prevent the spreading of the disorder by such person,

(*See 53 & 54 Vict., c. 34, s. 13.*)

shall be detained in the hospital for any period specified in the order.

(*2*) No order shall be made under this section except upon the advice of the medical officer in charge of the hospital.

Hospitals generally, and Dispensaries.

[*Clause (21).*] (554, 563.) **Medical officer.**

293. A medical officer, to be appointed in such manner as the Governor General in Council may direct, shall be in charge of all hospitals and dispensaries maintained by the Cantonment Authority under this chapter.

[*Clause (21).*] (564.) **Medical subordinates.**

294. For each hospital maintained by the Cantonment Authority under this chapter there shall be appointed a hospital assistant and, with the previous sanction of the Commander-in-Chief, such other subordinate establishments as the Cantonment Authority may consider necessary.

[*Clause (21).*] (553.) **Medical supplies, hospital furniture and diet.**

295. So far as the funds placed at its disposal for the purpose permit, the Cantonment Authority shall

furnish every hospital and dispensary maintained by it under this chapter with all necessary drugs, instruments, apparatus, furniture and appliances on a scale to be approved by the Local Government, and

provide every such hospital with a sufficient quantity of cots, bedding and clothing for in-patients admitted into the hospital.

[*Clause (21).*] (555.) **Regulation of hospitals and dispensaries and notification of hospital rules.**

296. (*1*) Every hospital and dispensary maintained by the Cantonment Authority under this chapter shall be maintained in accordance with the rules made generally or specially by the Governor General in Council or the Local Government for the conduct of hospitals and dispensaries respectively, or in accordance with the said rules modified in such manner as the Governor General in Council or the Local Government may think proper.

(*2*) A copy of such of the said rules as affect the patients, inmates or visitors in, of or to any hospital or dispensary shall be affixed in English and the vernacular to some conspicuous spot in each ward or room thereof.

(*3*) Until such copies have been so affixed in a ward or room, no patient, inmate or visitor in, of or to that ward or room shall be dealt with for disobeying any such rule.

[*Clause (21).*] (557.) **Power to expel patients and others disobeying hospital rule.**

297. Whoever, being a patient, inmate or visitor in, of or to any such ward or room, disobeys any rule made as aforesaid and affecting him may, under the orders of the medical officer in charge of the hospital or dispensary, or of any other person authorised by the Cantonment Authority in this behalf, be summarily removed from the hospital or dispensary and from the land on which the same is situated.

[*Clause (21).*] (558.) **Penalty for re-entry after expulsion.**

298. Whoever, having been removed from a hospital or dispensary under section 297, again enters, or attempts to enter therein or on, the land on which the same is situated without the permission of the medical officer in charge shall be punishable with fine which may extend to fifty rupees.

[*Madras Act III of 1888, s. 68.*] (559.) **Penalty for introducing liquor or drug into hospital.**

299. Whoever introduces, or attempts to introduce, without the permission of the medical officer in charge, or throws, or attempts to throw, into any hospital maintained by the Cantonment Authority under this chapter any spirituous or fermented liquor or intoxicating drug or preparation, shall be punishable with fine which may extend to fifty rupees.

CHAPTER XX. (a)

INOCULATION AND VACCINATION.

Preliminary.

[*Clause (31).*] (944.) **Certain cantonments excluded from operation of chapter.**

300. This Chapter shall not apply to any cantonment situate in the territories administered respectively by the Lieutenant-Governors of Bengal, the North-Western Provinces and the Punjab, and the Chief Commissioners of Oudh, the Central Provinces, Burma, Assam, Ajmere and British Baluchistan.

[*Bombay Act I of 1877, s. 2, and Act XIII of 1880, s. 2.*] (946—950, 954.) **Definitions.**

301. In this chapter, unless there is something repugnant in the subject or context,—

(*1*) "parent" means, in the case of a legitimate child, either the father or the mother, and, in the case of an illegitimate child, the mother only;

(*2*) "guardian" includes any person who has accepted or assumed the care or custody of a child;

(*3*) "unprotected child" means a child who has not been protected from small-pox by having had that disease, either naturally or by inoculation, or by having been successfully vaccinated, and who has not been certified under this chapter to be insusceptible to vaccination;

(*4*) "vaccinator" means any vaccinator appointed under this chapter to perform the operation of vaccination, or any private person authorised by the Local Government in the manner hereinafter provided to perform the same operation; and includes a "superintendent of vaccination;" and

(*5*) "vaccination-season" means the period from time to time fixed by the Local Government for any cantonment to which this chapter applies by notification in the official Gazette during which alone vaccination may be performed.

(a) This chapter will prohibit inoculation and make vaccination compulsory in every cantonment in the Madras and Bombay Presidencies, the procedure being based on existing Vaccination Acts. For every other province in British India provision has been made by the Legislature in Bengal Acts IV of 1865 and V of 1880 and Act XIII of 1880, which can be brought into force in any cantonment by notification in the Gazette.

Inoculation.

Bombay Act V of 1879, s. 20.] (951.)

Penalty for inoculating with small-pox.

302. Whoever produces, or attempts to produce, in any person by inoculation with variolous matter, or by wilful exposure to variolous matter, or to anything impregnated therewith, the disease of small-pox, and

whoever wilfully by any other means produces the disease of small-pox in any person,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

Bombay Act V of 1879, s. 9.] (952.)

Penalty for entering cantonment after inoculation.

303. Whoever, having been inoculated with small-pox, or in whom the disease of small-pox has been produced in any such manner as aforesaid, enters any cantonment to which this chapter applies before the lapse of forty days from the date of such inoculation or production of small-pox, or without a certificate from a medical officer of the Government, or from a medical practitioner, or from such person as the Local Government may, by notification in the official Gazette, authorise to grant such certificates, stating that he is no longer likely to produce small-pox by contact or near approach, and

whoever, having the charge or control of any person who has been inoculated with small-pox, or in whom the disease of small-pox has been produced as aforesaid, knowingly, within such period, or without such certificate as aforesaid, brings such person into, or causes or permits him to enter, any such cantonment,

shall be punishable with fine which may extend to fifty rupees.

Vaccination.

[Act XIII of 1880, ss. 7 and 8.] (955, 957.)

Vaccination-circles, and appointment of vaccinators and superintendents of vaccination.

304. (*1*) Every cantonment to which this chapter applies shall be a vaccination-circle, or shall, in the manner hereinafter provided, be divided into a number of such circles, and as many vaccinators and superintendents of vaccination shall be appointed for such circles by such authority, and subject to such conditions, as the Local Government may think fit.

(*2*) The Local Government may, by written license, authorise private vaccinators to perform vaccination in any cantonment to which this chapter applies, and may suspend or cancel any such license.

Act XIII of 1880, s. 9.] (958.)

Compulsory vaccination of unprotected children.

305 (*1*) When any unprotected child, having attained the age of six months, has resided for a period of one month during the vaccination-season in any cantonment to which this chapter applies, and has not at the expiration of such period attained the age, if a boy, of fourteen years, or, if a girl, of eight years, the parent or guardian of such child shall take it, or cause it to be taken, to a vaccinator to be vaccinated, or send for a vaccinator to vaccinate it.

(*2*) Such vaccinator shall vaccinate the child with all reasonable despatch, and shall deliver to its parent or guardian a memorandum, in such form as the Local Government may prescribe, stating the date on which the vaccination has been performed and the date on which the child is to be inspected in order to ascertain the result of the operation; or

shall, if he finds such child in a state unfit for vaccination, deliver to its parent or guardian a certificate under his hand, in such form as the Local Government may prescribe, to the effect that the child is in a state unfit for vaccination for the whole or part of the current vaccination-season.

[Act XIII of 1880, s. 10.] (959.)

Inspection after vaccination.

306. The parent or guardian of every child which has been vaccinated under section 305 shall, on the date of inspection stated in the memorandum, take the child, or cause it to be taken, to a vaccinator for inspection, or get it inspected at his own house by a vaccinator; and

such vaccinator shall append to the memorandum a certificate, in such form as the Local Government may prescribe, stating that the child has been inspected and the result of the inspection.

[Act XIII of 1880, s. 11.] (960.)

Procedure when vaccination is successful.

307. If it is ascertained at the time of inspecting a child under section 306 that the vaccination has been successful, a certificate, in such form as the Local Government may prescribe, shall be delivered by the vaccinator to the parent or guardian of the child to that effect, and the child shall thereafter be deemed to be protected.

[Act XIII of 1880, s. 12.] (961.)

Procedure when vaccination is unsuccessful.

308. If it is ascertained as aforesaid that the vaccination has been unsuccessful, the parent or guardian shall, if the vaccinator so directs, cause the child to be forthwith again vaccinated, and subsequently inspected in the manner hereinbefore provided.

[Act XIII of 1880, s. 13.] (962.)

Procedure when child has been certified to be unfit for vaccination.

309. A certificate granted under section 305 showing the unfitness of a child for vaccination shall remain in force for the period stated therein, and on the termination of that period, or, if that period terminates after the vaccination-season is over, when the next vaccination-season begins, the parent or guardian of the child shall take it, or cause it to be taken, to a vaccinator to be vaccinated, or procure its vaccination at his own house by a vaccinator:

Provided that, if the child is still found to be in a state unfit for vaccination, the certificate granted under section 305 shall be renewed.

[Act XIII of 1880, s. 14.] (963.)

Certificate of insusceptibility of successful vaccination.

310. If a superintendent of vaccination is of opinion that a child which has been three times unsuccessfully vaccinated is insusceptible of successful vaccination, he shall deliver to the parent or guardian of the child a certificate under his hand, in such form as the Local Government may prescribe, to that effect, and the parent or guardian shall thenceforth not be required to cause the child to be vaccinated.

[Act XIII of 1880, s. 17.] (966.)

Search for unprotected children.

311. Every superintendent of vaccination shall ascertain whether all unprotected children under the age of fourteen years

if boys, and under the age of eight years if girls, within the local area under his superintendence have been vaccinated; and,

if he has reason to believe that the parent or guardian of any such child is bound by the provisions of this chapter to procure the vaccination of the child or to present it for inspection, and has omitted so to do, he shall personally go to the house of such parent or guardian and there make inquiry, and shall, if the fact is proved, forthwith deliver to the parent or guardian, or cause to be affixed to his house, a notice requiring that the child be vaccinated, or (as the case may be) that it be presented for inspection, at a time and place to be specified in the notice.

[*Act XIII of 1880, s. 15.*] (967.)

Cantonment Magistrate's order requiring child to be vaccinated.

312. If such notice is not complied with, the superintendent of vaccination shall report the matter to the Cantonment Magistrate, who shall thereupon by notice require the parent or guardian of the child to make an explanation, and shall, if such explanation is not satisfactory, make an order in writing directing such parent or guardian to comply with the notice of the superintendent before a date to be specified in the order.

[*Act XIII of 1880, s. 15.*] (964.)

Regulation of the use of lymph.

313. The vaccination of a child shall ordinarily be performed with such lymph as may be prescribed by rules made under section 316:

Provided that—

(*a*) if animal-lymph is so prescribed, and the parent or guardian of any child desires that the child should be vaccinated with human-lymph, the child shall be so vaccinated; and

(*b*) if, where animal-lymph is procurable, human-lymph is so prescribed, and the parent or guardian of any child desires that the child should be vaccinated with animal-lymph, the child shall be so vaccinated.

[*Act XIII of 1880, s. 16.*] (965.)

Fees not chargeable by public vaccinators.

314. No fee shall be charged by any vaccinator, except a private vaccinator, to the parent or guardian of any child for any of the duties imposed on the vaccinator by or under this chapter.

[*Madras Act IV of 1884, s. 139.*] (968.)

Females not to be compelled to appear in public.

315. If the parent or guardian of any child be a female, nothing in this chapter shall be held to compel her to appear in public against the custom of her class, or to have the child vaccinated elsewhere than in her own house.

[*Act XIII of 1880, ss. 21, 22.*] (969, 970.)

Power to make rules as to vaccination.

XIII of 1889.

316. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

(*a*) the division of the cantonment into circles for the performance of vaccination;

(*b*) the appointment of a place in each vaccination-circle to be a public vaccine-station, and the posting of some distinguishing mark in a conspicuous place near such station;

(*c*) the time of attendance of public vaccinators at vaccine-stations;

(*d*) the distinguishing mark or badge to be worn by public vaccinators;

(*e*) the amount of fee chargeable by private vaccinators, and their guidance generally in the performance of their duties;

(*f*) the facilities to be afforded to the people for procuring the vaccination of children at their own houses;

(*g*) the nature of the lymph to be used and the supply of a sufficient quantity of such lymph;

(*h*) the preparation and keeping of registers showing—

(*i*) the names of children born in the cantonment after the commencement of this Code;

(*ii*) the names of unprotected children born in the cantonment before the commencement of this Code, and who are at the commencement of this Code under the age of fourteen years if boys, and of eight years if girls;

(*iii*) the names of unprotected boys and girls, respectively, under those ages brought within the cantonment at any time after the commencement of this Code, and who have resided there for one month; and

(*iv*) the result of each vaccination or its postponement, and the delivery of certificates;

(*i*) the assistance to be given by the servants of the Cantonment Authority in the preparation of the aforesaid registers and in other matters; and

(*j*) the preparation of vaccination reports and returns.

(*2*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*3*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government and notified by public notice.

(*4*) Whoever disobeys any rule made under this section shall be punishable with fine which may extend to twenty rupees.

[*Bengal Act V of 1880, s. 28, Clause (21).*] (971.)

Penalty for neglecting to have child inspected.

317. Whoever, being the parent or guardian of a child, and bound by any provision of this chapter to produce the child for inspection, without reasonable excuse neglects or refuses so to do, shall be punishable with fine which may extend to fifty rupees; and

the Cantonment Magistrate may, if a superintendent of vaccination so advises, by written order, direct such parent or guardian to forthwith cause the child to be vaccinated, or to take such other measure therewith, consistent with this chapter, as may be specified in the order:

Provided that no prosecution under this section shall be instituted after the expiry of twelve months from the date on which the offence was committed.

[*Act XIII of 1880, s. 22, 2nd Clause (21).*]

Penalty for disobeying order under section 312 or section 317.

318. Whoever without just cause neglects to obey an order made under section 312 or section 317 shall be punishable with fine which may extend to twenty rupees.

[*Bengal Act V of 1880, s. 29-A, and Clause (21).*] (976.)

Penalty for obstructing vaccinator in his duties.

319. (*1*) Whoever voluntarily obstructs any vaccinator in the discharge of the duties assigned to him as such shall be punishable with fine which may extend to fifty rupees.

(*2*) Whenever any person who has been fined for an offence against sub-section (*1*) again commits such an offence, he may be punished, in lieu of fine, with imprisonment for a term which may extend to eight days.

[*Clause (21).*] (974.)

Penalty for false answer to enquiries of superintendent of vaccination.

320. If the parent or guardian of any child fails to answer, or knowingly makes a false answer to, any question put to him by a superintendent of vaccination as to the fact of the child's having been protected from small-pox, he shall be punishable with fine which may extend to twenty rupees.

[*Bombay Act I of 1877, s. 23, and Clause (21).*] (972.)

Offences by vaccinators.

321. (*1*) If any vaccinator bound by any provision in this chapter to do any of the following things, that is to say:—

(*a*) to vaccinate any child,

(*b*) to deliver any memorandum or certificate to the parent or guardian of any child, or

(*c*) to inspect any child,

neglects or unreasonably refuses so to do, he shall be punishable with fine which may extend to fifty rupees.

(*2*) If any vaccinator—

(*a*) causes, or attempts to cause, the vaccination of a protected child, or of a child in respect of whom a certificate has been delivered to any person under section 310, or

(*b*) vaccinates, or attempts to vaccinate, any child in contravention of section 313,

he shall be punishable with fine which may extend to fifty rupees.

[*Bombay Act I of 1877, s. 25.*] (972 (*c*).)

Public vaccinator accepting illegal fee or remuneration.

322. If any public vaccinator accepts or obtains, or agrees to accept or attempts to obtain, from any parent or guardian any fee or remuneration for any of the duties imposed on the vaccinator by or under this chapter, he shall be deemed to have committed an offence punishable under section 161 of the Indian Penal Code.

XLV of 1860.

[*Bombay Act I of 1877, s. 21, proviso, and Clause (21).*] (973.)

Offences by superintendent of vaccination.

323. (*1*) If any superintendent of vaccination—

(*a*) neglects to ascertain whether an unprotected child has been vaccinated within the local area under his superintendence, or

(*b*) neglects to make any report which he is bound by section 312 to make, or

(*c*) makes a report under section 312 without having reasonable grounds therefor,

he shall be punishable with fine which may extend to fifty rupees.

(*2*) Whenever any fine is imposed for an offence mentioned in clause (*c*) of sub-section (*1*), the Cantonment Magistrate may grant the whole or such portion of the amount realised, as he may think fit, as compensation to any person appearing to him to have been injuriously affected by the report referred to in that clause.

Penalty for falsifying certificate.

324. Whoever wilfully signs or makes, or procures the signing or making of, any false certificate or memorandum purporting to be signed or made under this chapter shall be punishable with fine which may extend to fifty rupees.

[*Bombay Act I of 1877, s. 24, and Clause (21).*] (975, 977.)

[*Clause (21).*] (972, 973, 975.)

Fines imposed on vaccinators to be in addition to other penalties.

325. Any fine imposed under section 321, section 323 or section 324 on a vaccinator or superintendent of vaccination who has committed an offence may be in addition to, or in lieu of, any penalty prescribed for that offence by the Local Government in the conditions of his appointment or in the terms of his license, as the case may be.

Powers of Entry and Inspection.

[*Clause (28).*] (978.)

Power to enter and inspect in case of breach of provisions as to inoculation.

326. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at all reasonable times, enter into and inspect any building or land wherein or whereon such Magistrate has reason to believe that—

(*a*) any operation for inoculating any person with small-pox is being, or is about to be, carried on, or

(*b*) there is any person who has been inoculated with small-pox, or in whom the disease of small-pox has been produced, and who has entered or been brought into the cantonment in contravention of section 303.

CHAPTER XXI. [a]

FURTHER PROVISIONS FOR PREVENTING THE SPREAD OF INFECTIOUS DISORDERS.

[*Clause (21).*] (570.)

Medical officers to report existence of infectious disorder.

327. It shall be the duty of every medical officer of the Government to give information to the Cantonment Magistrate and the Cantonment Authority of the existence of any infectious disorder in the cantonment or its neighbourhood of which he becomes cognizant.

Penalty for failing to give information or for giving false information as to infectious disorder.

328. Whoever,—

[*Bombay Act III of 1888, s. 421, and Clause (21).*] (571.)

(*a*) being a medical practitioner or other person openly and constantly practising the medical profession in a cantonment, and becoming cognizant of the existence of any infectious disorder in any private dwelling therein or in any public dwelling therein other than a public hospital, or

(*b*) (in default of such medical practitioner or person practising the medical

(a) See footnote to Chapter XIX.

profession,) being the owner or occupier of any such dwelling, and being cognizant of the existence of any such disorder therein, or

(*c*) (in default of such owner or occupier) being the person in charge of or in attendance on any person suffering from any such disorder in any such dwelling, and being cognizant of the existence of any such disorder therein,

fails, by himself or by any inmate of such dwelling, or by a servant or other person, to give information, or gives false information, to the Cantonment Magistrate, or to some person appointed by him or by the Cantonment Authority in this behalf, respecting the existence of such disorder shall be punishable with fine which may extend to fifty rupees:

Provided that where any person is not required to give information in the first instance, but is only required to give it in default of some other person, he shall not be punished if it is shown that he had reasonable cause to suppose that the information had been duly given.

[*Clause* (21.)] (590.)

Power to require names of dairyman's customers.

329. Whenever it is certified to the Cantonment Magistrate by a medical officer of the Government or by a medical practitioner that the outbreak or spread of any infectious disorder is, in the opinion of such medical officer or practitioner, attributable to the milk supplied by any dairyman, the Cantonment Magistrate may by notice require the dairyman to furnish him with a full and complete list of the names and addresses of all his customers within the cantonment, or to give him such information as will enable him to trace the persons to whom the dairyman has sold milk.

[*Clause* (21.)] (591.) (*See* 53 & 54 *Vict.*, *c.* 34, *s.* 4.)

Power to require names of washerman's customers.

330. Whenever it is certified to the Cantonment Magistrate by the Sanitary Officer that it is desirable, with a view to prevent the spread of any infectious disorder, that such Sanitary Officer should be furnished with a list of the customers of any washerman, the Cantonment Magistrate may by notice require the washerman to furnish the Sanitary Officer with a full and complete list of the names and addresses of the owners of clothes and other articles for whom the washerman washes or has washed during the six weeks immediately preceding the date of the notice.

[*Clause* (21.)] (592, 593.)

Inquiries as to infectious disorder arising from milk or washed clothes.

331. (*1*) If any person specified in a list furnished under section 329 or section 330 or indicated by a dairyman under section 329,

or any servant, follower or agent, or member of the family, of any such person, or any other person under his control,

fails to answer, or knowingly makes a false answer to, any question asked by the Sanitary Officer, or by a medical officer of the Government appointed by the Sanitary Officer in this behalf, as to the existence of any infectious disorder caused by, or likely to have arisen from, or to have been spread by, any milk or washed clothes or other articles,

he shall be punishable with fine which may extend to fifty rupees.

(*2*) The Sanitary Officer, or any medical officer appointed as aforesaid, may take possession of any such milk, clothes or articles, and subject the same, or cause the same to be subjected, to any chemical or other process which he may think necessary; and

the Cantonment Authority shall pay from the Cantonment Fund all the costs of any such process, and shall also pay to the owner of the milk, clothes or other articles such sum as compensation for any loss occasioned by such process as may in the circumstances appear to it to be reasonable.

[*Clause* (21). (879.) (*See* 53 & 54 *Vict.*, *c.* 34, *s.* 4.)

Procedure where introduction of infectious disorder is attributable to supply of milk from, or to washing of clothes, &c., outside, the cantonment.

332. (*1*) If the Sanitary Officer has reason to believe that any person is suffering from an infectious disorder attributable to milk supplied within the cantonment from a dairy, or to clothes or other articles washed in a place, situated beyond the cantonment, or that

the consumption of milk from any such dairy, or the washing of clothes or other articles in any such place, is likely to cause the introduction of an infectious disorder into the cantonment,

he shall make a report to the Cantonment Authority.

(*2*) Upon receipt of any such report, the Cantonment Authority may, with the concurrence of the Magistrate of the district in which such dairy or such place as aforesaid is situated, move the Local Government to extend, under section 28 of the Cantonments Act, 1889, such of the provisions of this Code as relate to dairies or the places of business of washermen, as the case may be, to the area within which such dairy or place is situated. XIII of 1889.

[*Bengal Act II of 1888, s.* 328.] (577.)

Special conveyances for carriage of infected persons, corpses, clothing, bedding, &c.

333. (*1*) The Cantonment Authority may provide and maintain suitable conveyances for the free carriage of persons suffering, or of the bodies of persons who have died, from any infectious disorder, and for the free transport of clothing, bedding or other articles which have been exposed to the infection of any infectious disorder.

(*2*) When such conveyances have been provided, the Cantonment Authority may, by public notice, prohibit the carriage of any such person, body, clothing, bedding or other article as aforesaid by or in any public conveyance within the cantonment.

[*Madras Act I of 1884, s.* 375.] (578.)

Penalty for use of public conveyance by infected person.

334. Any person suffering from an infectious disorder, who causes himself without proper precaution against spreading the disorder to be conveyed in any public conveyance,

any person in charge of or accompanying a person so conveyed, and

any person who, knowing himself to be suffering from an infectious disorder, enters a public conveyance without previously notifying to the owner or driver thereof that he is so suffering,

shall be punishable with fine which may extend to fifty rupees.

[*Clause (21).*] (579.)

Penalty for using public conveyance for carriage of infected corpse.

335. Whoever hires or uses a public conveyance for the carriage of the body of a person who has died from an infectious disorder without previously notifying to the owner or driver of the conveyance that the person whose body is, or is intended, to be carried has died from such a disorder shall be punishable with fine which may extend to fifty rupees.

[*Madras Act of 1884, s. 75.*] (580.)

Compensation to owner or driver of public conveyance used for carriage of infected person or corpse.

336. Where a fine has been imposed under section 334 or section 335 for the use of a public conveyance contrary to the provisions of either of those sections, the Cantonment Magistrate may grant the whole or such portion as he thinks fit of the amount realised to the owner or driver of the conveyance as compensation for the expense of properly disinfecting the same and for any loss incurred by him in consequence of the use to which it was put.

[*Madras Act of 1884, s. 76.*] (581.)

Condition as to hiring public conveyance for carriage of infected person or corpse.

337. No owner or driver of a public conveyance shall be required to convey any person suffering, or the body of any person who has died, from an infectious disorder without payment or tender of a sum sufficient to cover such expense and loss as are referred to in section 336, anything in any Act relating to public conveyances for the time being in force in the cantonment to the contrary notwithstanding.

[*Bombay Act II of 1888, s. 31.*] (582.) *See 53 & 54 Vict., c. 34, s. 11.*)

Penalty for neglecting to disinfect public conveyance after carrying infected person or corpse.

338. Whoever, being the owner, driver or person in charge of a public conveyance in which any person suffering, or the body of any person who has died, from an infectious disorder has been carried, fails to provide for the immediate disinfection of the conveyance in such manner as the Cantonment Authority may by public notice prescribe in this behalf shall be punishable with fine which may extend to fifty rupees.

[*Madras Act of 1884, s. 72.*] (583.) *See 53 & 54 Vict., c. 34, s.*

Disinfection of building or articles therein.

339. If the Cantonment Magistrate is, upon the advice of the Sanitary Officer, of opinion that the cleansing or disinfecting of any building or part thereof, or of any article therein likely to retain infection, would tend to prevent or check the spread of any infectious disorder, he may by notice require the owner or occupier to cleanse and disinfect the same within a period to be specified in the notice:

Provided that where, in the opinion of the Cantonment Magistrate, the owner or occupier is from poverty or for any other reason unable effectually to carry out any such requisition, the Cantonment Magistrate may, at the expense of the Cantonment Fund, cleanse or disinfect the building or part, or any articles therein likely to retain infection.

[*Bengal Act of 1888, s. 16, and Bombay Act III of 1888, s. 426.*] (584.)

Destruction of infected hut or shed.

340. (*1*) If the Cantonment Authority is of opinion that the destruction of any hut or shed is necessary to prevent the spread of any infectious disorder, it may, after giving the owner or occupier thereof reasonable notice, destroy the hut or shed and the materials thereof.

(*2*) The Cantonment Authority shall pay such compensation (if any) as it may consider reasonable to any person sustaining substantial loss by the destruction of any hut or shed under this section, but no person shall be entitled as of right to claim compensation for any loss or damage sustained by him by reason of such destruction.

[*Clause (21).*] (585.) (*See 53 & 54 Vict., c. 34, s. 15.*)

Temporary shelter while building is being disinfected or when infected hut is destroyed.

341. The Cantonment Authority shall provide free of charge temporary shelter or house accommodation for the members of any family in which an infectious disorder has appeared, who have been compelled to leave their dwellings in consequence of any proceedings taken under section 339 or section 340.

[*Madras Act I of 1884, s. 377.*] (586.)

Penalty for letting infected building.

342. (*1*) Whoever knowingly lets any building or part of a building in which any person has within the six weeks immediately preceding been suffering from an infectious disorder without having such building or part, and all articles therein liable to retain infection, disinfected in such manner as the Cantonment Authority may by public or special notice prescribe in this behalf shall be punishable with fine which may extend to fifty rupees.

(*2*) For the purposes of this section, the keeper of a sarai shall be deemed to let part of a building to any person who is admitted as a guest into the sarai.

[*Clause (21).*] (587.) (*See 53 & 54 Vict., c. 34, s. 7.*)

Penalty for leaving infected building without disinfecting it or informing owner of the infection, or for failing to answer or falsely answering inquiries of owner or new tenant.

343. Whoever ceases to occupy any building or part of a building in which any person has within the six weeks immediately preceding been suffering from an infectious disorder without having such building or part, and all articles therein liable to retain infection, disinfected in such manner as the Cantonment Authority may by public or special notice prescribe in this behalf, or without first giving to the owner or occupier of the building or part notice of the previous existence of such disorder,

and whoever, on or after ceasing to occupy any building or part of a building, fails to answer, or knowingly makes a false answer to, any question asked by the owner thereof, or by any person negotiating for the hire of such building or part, as to the fact of there having within the six weeks immediately preceding been therein any person suffering from an infectious disorder,

shall be punishable with fine which may extend to fifty rupees.

[*Madras Act I of 1884, s. 373.*] (588.) (*See 53 & 54 Vict., c. 34, s. 6.*)

Disinfection or destruction of infected articles.

344. (*1*) The Cantonment Authority may provide a proper place or places, with all necessary apparatus and attendance, for the disinfection of clothing, bedding or other articles which have been exposed to the infection of any infectious disorder; and

the Cantonment Magistrate may by public or special notice require any person having charge of infected articles to take them to any such place to be disinfected free of charge:

(*2*) The Cantonment Magistrate may, upon the advice of the Sanitary Officer, at any time direct the destruction of any clothing, bedding or other article which is likely to retain infection, and the Cantonment Authority shall pay such compensation (if any) as it may consider reasonable for any article so destroyed.

[*Madras Act I of 1884, s. 374.*] (589.)

Penalty for improper disposal of infected article.

345. Whoever without previous disinfection of the same gives, lends, sells, transmits or otherwise disposes of to another person any article or thing which he has reason to know has been exposed to the infection of any infectious disorder shall be punishable with fine which may extend to fifty rupees:

Provided that nothing in this section shall apply to any person who transmits with proper precautions any article or thing for the purpose of having the same disinfected.

[*Clause (21).*] (576, 599.)

Disposal of infected excreta and other matter.

346. (*1*) The Cantonment Authority shall by public notice prescribe the manner in which excreta and other offensive matter and rubbish which has been exposed to the infection of any infectious disorder shall be dealt with or disposed of.

(*See 53 & 54 Vict., c. 34, s. 13.*)

(*2*) Whoever deposits, or causes or permits to be deposited, any excreta or other offensive matter or rubbish which has been exposed to the infection of any infectious disorder

in any private or public receptacle or place used or appointed for the deposit of offensive matter or rubbish

shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[*Clause (21).*] (600, 601.)

Cholera hospitals and camps in cantonments.

347. (*1*) No land shall be selected in a cantonment for use as a cholera hospital or cholera camp without giving the Cantonment Magistrate and the Sanitary Officer an opportunity of stating their opinion upon the proposed selection.

(*2*) Whenever any land in a cantonment is used as aforesaid, it shall be ploughed up as soon as it has ceased to be put to such use.

[*Clause (21).*] (568.)

Routes for pilgrims and others.

348. The Cantonment Authority may provide or prescribe suitable routes for the use of persons passing through the cantonment on their way to or from fairs or places of pilgrimage or other places of public resort, or passing through the cantonment during times when an infectious disorder is prevalent, and may by public notice require such persons to use such routes and no others.

[*Act XVIII of 1889, s. 109, and Clause (21).*] (790.

Penalty for making or selling food, &c., by person suffering from contagious leprosy or an infectious disorder.

349. Whoever, when suffering from contagious leprosy or from any infectious disorder, makes or offers for sale any article of food or drink for man, or any drug or medicine, or takes any part in the business of depositing or washing soiled clothes, shall be punishable with fine which may extend to fifty rupees.

[*Clause (21).*] (575.)

Power to prohibit the making, carrying or selling of clothes, bedding or other articles by infected person.

350. The Cantonment Authority may by notice prohibit any person, while suffering from or likely to spread any infectious disorder, from making, carrying or offering for sale, or from taking any part in the business of making, carrying or offering for sale,

any article of clothing or bedding, or anything for use in the making of clothing or bedding, or any other article for personal wear or use which may be specified in the notice.

[*Clause (21).*] (698, 789)

Power to prohibit or restrict sale of specified articles of food or drink, on outbreak of infectious disorder.

351. If any cantonment is at any time visited or threatened with an outbreak of any infectious disorder which the District Magistrate reports to be epidemic in the neighbourhood,

the Cantonment Authority may, on the advice of the Sanitary Officer, by public notice, restrict, in such manner as it may think necessary, or prohibit absolutely, the sale or preparation of any article of food or drink for human consumption specified in the notice, or the sale of the meat of any description of animal specified in the notice, for such period as it may think proper.

[*Bombay Act III of 1888, s. 434.*] (567.)

Power to take other special measures to prevent outbreak or spread of infectious disorder.

352. If at any time the Cantonment Authority considers that the provisions of this Code or any other law for the time being in force in the cantonment are insufficient for the purpose of preventing the outbreak or spread of any infectious disorder, it may, with the previous sanction of the Local Government, or of such authority as the Local Government may by general or special order appoint in this behalf,

(*a*) take such special measures, and

(*b*) by public notice prescribe such temporary rules to be observed by the public or by any person or class of persons,

as it may deem necessary.

Powers of Entry and Inspection.

[*Clauses (2) and (28).*] (878.)

[*See 53 & 54 Vict., c. 34.*]

Power to inspect dairy or washerman's place of business, and order on such inspection.

353. (*1*) Whenever any dairyman or washerman has been required under section 329 or section 330 to furnish any list or information, the Sanitary Officer, 4.)

by himself or by any medical officer of the Government specially deputed in writing by him in this behalf, may, at all reasonable times, enter into and inspect the dairy of such dairyman, or any place at which such washerman washes or keeps clothes or other articles in the course of his business, and,

if, after such inspection, the Sanitary Officer is of opinion that any infectious disorder is caused, or is likely to arise, from the consumption of the milk supplied from such dairy, or from the washing of soiled clothes or other articles in any such place as aforesaid, or from any process employed by such washerman, he shall make a report to the Cantonment Magistrate.

(*a*) Upon receipt of any such report the Cantonment Magistrate may by notice—

(*a*) prohibit the occupier of the dairy from supplying milk therefrom until the notice has been withdrawn, or

(*b*) prohibit the washerman from washing soiled clothes or other articles in any such place or by any such process as aforesaid until the notice has been withdrawn or unless he uses such place in such manner or washes by such process as the Cantonment Magistrate may direct in the notice.

[*Clause* (28).] (862 (*d*), 875, 876.)

Further powers of entry in case of infectious disorders.

354. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at all reasonable times, enter into and inspect—

(*a*) any building or land in or on which any infectious disorder is believed to exist, or

(*b*) any building which the Cantonment Magistrate has reason to believe to require cleansing or disinfecting for the purpose of preventing the spread of any infectious disorder, or

(*c*) any hut or shed the destruction of which the Cantonment Authority has reason to believe to be necessary for such purpose as aforesaid, or

(*d*) any building or land in or on which there is any public conveyance which the Cantonment Magistrate has reason to believe to require disinfecting for such purpose as aforesaid, or

(*e*) any building or land in or on which there is any clothing, bedding or other article which the Cantonment Magistrate has reason to believe to require cleansing or disinfecting, or the destruction of which the Cantonment Magistrate has reason to believe to be necessary, for such purpose as aforesaid, or

(*f*) any building or land in or on which any excreta or other offensive matter or rubbish has been deposited in contravention of section 346, or

(*g*) any building or land in or on which the Cantonment Magistrate has reason to believe that any person suffering from contagious leprósy or from any infectious disorder is making or offering for sale any article of food or drink for man, or any drug or medicine, or is taking part in the business of depositing or washing soiled clothes.

CHAPTER XXII. (a)

DISPOSAL OF THE DEAD.

[*Clause* (18).] (742, 745, 746 (*a*), 762.)

Certain burial-grounds partly excepted from operation of chapter.

355. Sections 356 to 362 (both inclusive) shall not apply to any burial-ground which is for the time being managed under rules published in the Public Works Department Code.

Cantonment Authority's control over burial and burning grounds.

356. All places in a cantonment which are, or have recently been, used as burial or burning grounds shall be under the survey and control of the Cantonment Authority. [*Madras Act I of 1884, s. 380, and Clause* (18).] (742.)

Power to provide new burial or burning grounds.

357. The Cantonment Authority may, with the previous sanction of the Commander-in-Chief, provide, and by public notice appoint, such fit and convenient places as to it may seem proper for use as burial or burning grounds. [*Madras Act IV of 1884, s. 234.*] (743.)

Power to close burial or burning ground and provide a new ground.

358. (*1*) The Cantonment Authority may by public notice, with the previous sanction of the Commander-in-Chief, and after considering any objections which may be preferred within three months from the publication of the notice, [*Act XVIII of 1889, s. 58, and Clause* (18).] (751.)

order any burial or burning ground which is, in its opinion, dangerous to the health of, or offensive to persons living in, the neighbourhood, or otherwise likely to cause inconvenience to the public, to be closed from a date to be specified in the notice,

and shall in such case, with the like sanction, if no suitable place for the burial or burning of the dead exists within a reasonable distance, provide a fitting place for the purpose.

(*2*) Private burial-places in any burial-ground to which a notice issued under this section relates may be excepted from the notice, subject to such conditions as the Cantonment Authority may impose in that behalf:

Provided that the limits of such burial-places are sufficiently defined and that they shall only be used for the burial of members of the family beneficially interested therein.

(*3*) A copy of any public notice issued under this section shall be affixed in English and the vernacular to some conspicuous spot on or near the place to which the original relates. [*Bombay Act III of 1888, s. 438* (*d*).] (752.)

Power to re-open a closed burial or burning ground.

359. The Cantonment Authority may, with the sanction of the Commander-in-Chief, at any time after closing a burial or burning ground, re-open the same, if it is, in the opinion of the Cantonment Authority, no longer dangerous to the health of, or offensive to persons living in, the neighbourhood, or otherwise likely to cause inconvenience to the public. [*Bombay Act III of 1888, s. 439.*] (754.)

Power to make rules for burial and burning grounds.

360. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely: [*Clause* (18). (745, 746.)] XIII of 1889.

(*a*) preventing nuisances or obstruction in a burial or burning ground or in the approaches thereto;

(*b*) keeping a burial or burning ground in a cleanly and proper condition;

(*c*) the appointment of a person or persons to have charge of a burial or burning ground;

(*d*) fixing, in accordance with the custom of the class to which the deceased belonged,

(a) This chapter provides for bringing native burial and burning grounds, when situated in cantonments, under rather more careful sanitary supervision and control than heretofore; for preventing the disposal of corpses in insanitary methods; and for the proper removal of corpses.

The provisions are based on existing Municipal Acts and practice.

the hours during which a burial or burning ground may be used for the disposal of corpses;

(*e*) securing reasonably free use of the rites of their religion by the persons in charge of any corpse brought for disposal to a burial or burning ground, and providing for the exercise of those rites on behalf of such persons as may desire them;

(*See Bengal Act V of 1881, s. 8 (d).*) (*f*) the appointment and control of the persons employed in digging graves, burning corpses or disposing of the dead at a burial or burning ground, and regulating the manner in which all work in a burial or burning ground shall be executed;

(*See Bengal Act II of 1888, s. 384.*) (*g*) the supply of necessaries for burying or burning corpses at a burial or burning ground to such persons as may require them;

(*See Bengal Act II of 1888, s. 378.*) (*h*) fixing the fees, dues or rates which may be charged for—

(*i*) the burial or burning of a corpse in a burial or burning ground,

(*ii*) the services of the persons appointed by the Cantonment Authority to perform the rites observed at such burial or burning, whenever such persons are so employed, and

(*iii*) the necessaries for burying or burning supplied by the Cantonment Authority;

(*See Bengal Act V of 1881, s. 8 (b).*) (*i*) the preservation, repair or removal of existing monuments, and regulating the dimensions and the erection of new monuments, in a burial ground;

(*j*) the maintenance of sufficient walls or fences, entrances, approaches, roads, pathways, wells and buildings for a burial or burning ground;

(*See Bombay Act III of 1881, s. 436.*) (*k*) the maintenance of a plan of every burial or burning ground, showing the extent and boundaries of the same, the approaches, roads, pathways and buildings thereto and therein, the spaces occupied by existing graves, the spaces allotted for future graves, and the alignment to be observed in digging, building or constructing graves;

See Bengal Act II of 1888, s. 412 (n).) (*l*) the periodical inspection of burial and burning grounds; and

(*m*) generally the control and management of burial and burning grounds.

(*2*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*3*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government.

[*Clause (18).*] (748.) **361.** (*1*) A copy of all rules made under section 360, and of the table of fees, dues or rates (if any) fixed by rule under clause (*h*) of that section, shall be affixed in English and the vernacular to some conspicuous spot in each burial or burning ground to which the rules, fees, dues or rates, as the case may be, relate.

Notification of rules made for burial or burning ground.

(*2*) Until a copy of the said rules has been so affixed, no person shall be punished for disobeying any such rule.

362. Whoever disobeys any rule made under section 360 shall, subject to the provision of section 361, sub-section (*2*), be punishable with fine which may extend to twenty rupees.

[*Bengal Act II of 1888, s. 417.*] (747.)

Penalty for disobeying rule made for burial or burning ground.

363. Whoever without the permission in writing of the Cantonment Authority buries, or causes to be buried, any corpse or part of a corpse in a grave or vault, or otherwise, in such manner that the surface of the coffin, or, where no coffin is used, the surface of the corpse or part, is at a less depth than five feet from the surface of the ground shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bombay Act III of 1888, s. 441 (f), and Clause (18).*] (763.)

Penalty for burying too near the surface.

364. Whoever builds or digs, or causes to be built or dug, any grave or vault in any burial ground at a less distance than two feet from the margin of any other grave or vault shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bombay Act III of 1888, s. 441 (g), and Clause (18).*] (764.)

Penalty for making grave too close to neighbouring graves.

365. Whoever without the written permission of the Cantonment Authority re-opens for the interment of a corpse or any part of a corpse a grave or vault already occupied shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bombay Act III of 1888, s. 441 (i), and Clause (18).*] (766.)

Penalty for re-opening grave.

366. Whoever after bringing, or causing to be brought, to a burial or burning ground any corpse or part of a corpse fails to bury or burn the same, or to cause the same, to be buried or burnt, within six hours after its arrival at the ground shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bombay Act III of 1888, s. 441 (k), and Clause (18).*] (767.)

Penalty for failing to bury or burn corpse within six hours after arrival at burial or burning ground.

367. Whoever when burning, or causing to be burnt, any corpse or part of a corpse permits the same or any portion thereof to remain without being completely reduced to ashes, or permits any cloth or other article used for the conveyance or burning of such corpse or part to remain on or near the place of burning without its being completely reduced to ashes, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

[*Bombay Act III of 1888, s. 441 (l), and Clause (18).*] (768.)

Penalty for incomplete burning.

368. Whoever without the written permission of the Cantonment Authority granted with the general or special sanction of the Commander-in-Chief,—

[*Bombay Act III of 1888, s. 440, and Clause (18).*] (760.)

Penalty for disposing of corpse at unauthorised place, or exhuming corpse.

(*a*) makes any vault or grave or interment within any wall, or underneath any passage, porch, portico, plinth or verandah, of any place of worship, or

(*b*) makes any interment, or otherwise disposes of any corpse, in any place which is for the time being closed for the disposal of the dead by notice under section 358, or

(*c*) builds, digs, or causes to be built or dug, any grave or vault, or burns or in any other way disposes of, or suffers or permits to be disposed of, any corpse at any unauthorised place, or

(*d*) exhumes any body, except under the provisions of section 176 of the Code of Criminal Procedure, 1882, or of some other law for the time being in force, from any place for the disposal of the dead,

X of 1882.

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Clause* (18).] (761.)

Powers in respect of improperly disposed of corpses.

369. Whenever a corpse has been buried, burnt or otherwise disposed of or exhumed in contravention of any of the provisions of this chapter, the Cantonment Authority may, if it thinks fit, with the concurrence of the Sanitary Officer, take such order therewith, or with the remains thereof, as shall ensure its or their proper disposal in accordance with law, and may for that purpose exhume any corpse and remove it for such disposal.

[*Bengal Act III of 1884, s. 260.*] (769.)

Disposal of corpses of paupers and unknown persons.

370. The Cantonment Authority may out of the Cantonment Fund provide for the burial, burning or other lawful disposal, free of charge, of the corpses of paupers and unknown persons who have died within the cantonment.

Removal of Corpses.

[*Bombay Act III of 1888, s. 441 (a).*] (755.)

Period for disposal of corpses.

371. (*1*) The Cantonment Authority shall by public notice direct that all corpses be buried, burnt or otherwise disposed of according to the custom of the class to which the deceased belonged within twenty-four hours after death if the death occurs in the cold season, or within twelve hours after death if the death occurs in the hot season.

(*2*) The periods of the year to be included in the cold season and the hot season respectively for the purposes of this section shall be determined for each cantonment on the advice of the Sanitary Officer, and shall be specified in the said notice.

[*Clause* (21).] (594, 595.) [*See 53 & 54 Vict., c. 34, s. 8.*]

(*3*) Where any person has died from an infectious disorder, the Cantonment Magistrate may by notice direct any person having charge of the corpse to bury, burn or otherwise dispose of the same according to the custom of the class to which the deceased belonged forthwith, or within any period shorter than that prescribed under sub-section (*1*) which may be specified in the notice.

[*Clause* (21).] (597.)

Provision of mortuaries and removal of infected corpses thereto.

372. The Cantonment Authority may, with the previous sanction of the Commander-in-Chief, provide and maintain mortuaries for the reception of corpses before burial, burning or other disposal, and

where any person has died from an infectious disorder, the Cantonment Magistrate may by notice require any person having charge of the corpse to convey the same to such a mortuary, thereafter to be buried, burnt or otherwise disposed of according to the custom of the class to which the deceased belonged.

(*See 38 & 39 Vict., c. 55, ss. 141, 142.*)

[*Clause* (21).] (596.) (*See 53 & 54 Vict., c. 34, s. 9.*)

Removal of infected corpse.

373. When any person has died from an infectious, disorder, the Cantonment Magistrate may by notice prohibit the removal of the corpse from the place where death occurred, except for the purpose of being buried, burnt or otherwise disposed of according to the custom of the class to which the deceased belonged, or of being conveyed to a mortuary.

[*Bombay Act III of 1888, s. 441 (c), and Clause* (21).] (598, 757.)

Routes for carrying corpses.

374. (*1*) The Cantonment Authority may by public notice prohibit the carrying of corpses along any route specified in the notice.

(*2*) The Cantonment Authority may by public notice prescribe the routes by which the corpses of persons who have died from infectious disorders shall be conveyed to the place of burial, burning or other disposal or to a mortuary.

(*3*) If any person carries, or causes to be carried, any corpse or part of a corpse in contravention of any notice issued under this section, he shall, unless no other route was available, be punishable with fine which may extend to twenty rupees.

[*Bombay Act III of 1888, s. 441 (b), and Act XVIII of 1889, s. 115.*] (756.)

Penalty for improperly carrying corpse along street or public place.

375. Whoever carries, or causes to be carried, a corpse or part of a corpse along any street or public place without having and keeping the same decently covered, or without taking due precaution to prevent risk of infection or injury to the public health or annoyance to passers-by or to persons dwelling in the neighbourhood, shall be punishable with fine which may extend to twenty rupees.

[*Bombay Act III of 1888, s. 441 (e).*] (758.)

Penalty for depositing corpse in street or public place.

376. Whoever, while conveying a corpse or part of a corpse, without sufficient reason places or leaves the same, or causes it to be placed or left, on or near any street or public place, shall be punishable with fine which may extend to twenty rupees.

[*Bombay Act III of 1888, s. 441 (d).*] (759.)

Penalty for improperly carrying dissected corpse.

377. Whoever removes, or causes to be removed, otherwise than in a closed and properly deodorized receptacle or vehicle, a corpse or part of a corpse which has been kept or used for purposes of dissection, shall be punishable with fine which may extend to fifty rupees.

CHAPTER XXIII. [a]

ENCAMPING-GROUNDS AND SARAIS.

[*Clause* (31).] Saving of Sarais Act, 1867. XXII of 1867.

378. Sections 382 to 385 (both inclusive) and 387 to 389 (both inclusive) shall not apply to any cantonment in which the Sarais Act, 1867, is for the time being in force.

Encamping-grounds.

[*Clause* (17). (629.)] Provision and maintenance of encamping-grounds.

379. The Cantonment Authority shall appoint places within the cantonment for use as encamping-grounds, and

shall, so far as the funds placed at its disposal for the purpose permit, with respect to all encamping-grounds from time to time existing within the cantonment, other than military encamping-grounds,—

(*a*) provide all necessary conservancy arrangements therefor,

(*b*) maintain the wells and other sources of water-supply situated therein,

(*c*) provide for the cultivation annually of one-third of the area thereof, and

(*d*) provide for the carrying out of such other arrangements as may from time to time be ordered by the Commander-in-Chief for the proper maintenance thereof.

[*Clause* (17). (645.)] Penalty for using an unauthorised place as an encamping-ground.

380. Whoever without the permission of the Cantonment Authority uses as an encamping-ground any place within a cantonment, other than a place appointed for that purpose by the Cantonment Authority, by lodging or by causing any cattle, or any sheep, elephant, camel, horse or other animal, or any vehicle, to halt or be placed thereon,

shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

Sarais.

[*Clause* (17). (630.)] Maintenance and provision of Government sarais.

381. The Cantonment Authority shall, so far as the funds placed at its disposal for the purpose permit, make adequate provision for the maintenance of any sarais from time to time existing within the cantonment which belong to, or are under the management of, the Government;

and may, with the previous sanction of the Commander-in-Chief, construct and maintain as many additional sarais as to it may appear necessary for the accommodation of native travellers passing through or frequenting the cantonment.

[*Clause* (17). (631, 632.)] Registration of private sarais.

382. (*1*) The Cantonment Magistrate shall keep a register, to be called the register of sarais, in which shall be entered by the Cantonment Magistrate, or by such person as he may appoint in this behalf, the name and residence of the keeper of every private sarai within the cantonment, and the situation of every such sarai.

(*2*) No charge shall be made for making any such entry.

(*3*) The Cantonment Magistrate shall by notice require the keeper of every private sarai to furnish, within one month from the service of the notice, all information requisite for the registration of the sarai under this section.

[*Clause* (17). (634.)] Power to refuse registration.

383. The Cantonment Magistrate may refuse to register any sarai under section 382—

(*a*) if he has reason to believe that the sarai is, or is likely to become, offensive to persons residing in or frequenting the immediate neighbourhood, or

(*b*) until the Sanitary Officer has certified to the Cantonment Magistrate that the sanitary condition of the sarai, the water-supply thereof and the nature and extent of the accommodation which it is capable of affording to travellers or lodgers are such as to render it fit to be used as a sarai, or

(*c*) until the keeper of the sarai has produced a certificate of character in such form, and signed by such persons, as the Cantonment Authority may direct.

[*Clause* (17). (636.)] Obligations of keeper of a private sarai.

384. It shall be the duty of the keeper of every private sarai—

(*a*) when any person in the sarai is to his knowledge ill of any infectious disorder, or has died of any such disorder, to give immediate notice of the fact to the officer in charge of the police-station within the limits of which the sarai is situated;

(*b*) thoroughly to cleanse the rooms and verandahs and the drains of the sarai, and the wells, tanks or other sources from which water is obtained for the persons or animals using the sarai, to the satisfaction of, and so often as may be required by, the Cantonment Magistrate, or such person as the Cantonment Magistrate may appoint in this behalf;

(*c*) to remove all noxious vegetation on or near the sarai, and all trees and branches of trees capable of affording to thieves means of entering or leaving the sarai;

(*d*) to keep the gates, walls, fences, roofs and drains of the sarai in repair;

(*e*) to provide such number of watchmen as may, in the opinion of the Cantonment Magistrate, be necessary for the safety and protection of persons, animals and vehicles lodging in, halting at or placed in the sarai; and

(*f*) to exhibit, at such place and in such form and languages as the Cantonment Magistrate may direct, a list of charges for the use of the sarai.

[*Clause* (17). (637.)] Power to require reports as to persons using private sarai.

385. (*1*) The Cantonment Magistrate may at any time by notice require the keeper of any private sarai to report to him, or to any person whom he may appoint in this behalf, either orally or in writing, as may be directed in the notice,

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[a] Under this chapter sarai-keepers will be obliged to register themselves, maintain their sarais in a sanitary condition, and provide reasonable protection to travellers.

the persons who resorted to the sarai during the preceding day or night, or during any recent series of days or nights.

(2) If written reports are required for any space of time exceeding a single day or night, schedules shall be furnished by the Cantonment Magistrate to the keeper, and the keeper shall from time to time fill up the schedules with the information so required, and transmit them to the Magistrate, or to the person (if any) appointed under sub-section (1), in such manner and at such intervals as may be directed by the Magistrate.

Clause (17). (644.)

Power to close private sarai which is a nuisance.

386. If it be shown to the satisfaction of the Cantonment Authority that the maintenance of any building as a private sarai is a nuisance to the neighbourhood, the Cantonment Authority may by notice require the keeper of the sarai to discontinue the use of the building as a sarai after thirty days from the service of the notice.

[Clause (17). (638, 639.)

Power to cancel registration and to re-register.

387. (1) If the keeper of any registered private sarai disobeys any notice or direction lawfully issued or given by the Cantonment Authority or the Cantonment Magistrate under this chapter, or omits to do anything which he is by this chapter bound to do, the Cantonment Magistrate may, in addition to any punishment which may lawfully be inflicted therefor, after notice, cancel the entry relating to the sarai in the register of sarais.

(2) The Cantonment Magistrate may at any time re-register a sarai the registration of which has been cancelled under this section.

Clause (17). (635, 639, 646.)

Penalty for maintaining sarai without registration

388. Whoever—

after one month from the service of a notice under section 382 with respect to any sarai, and before the sarai has been registered, or

after seven days from the service under section 387 of notice of cancelment of the registration of a sarai, and before the sarai has been re-registered under the power conferred by that section,

receives any lodger or allows any person, any cattle, or any sheep, elephant, camel, horse or other animal, or any vehicle, to halt or be placed in the sarai,

shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

Clause (17). (645.)

Penalty for using an unauthorised building as a sarai.

389. Whoever uses as a sarai any building within a cantonment, other than a sarai maintained by the Cantonment Authority, or for the time being registered under this chapter, by lodging or by causing any cattle or any sheep, elephant, camel, horse or other animal, or any vehicle, to halt or be placed therein, shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[Clause (17). (646.)

Power to declare shops, &c., in sarais to to be markets.

390. The Cantonment Authority may by public notice declare that any shop or warehouse, or collection of shops or warehouses, or any place used for the sale of meat, fish, fruit, vegetables, live-stock or any other thing,

within the limits of any sarai, or within such limits outside the nearest boundary thereof within the cantonment as may be specified in the notice,

shall be deemed to be a public market or a private market, and subject as such to the provisions of Chapter XVI relating to public or private markets, as the case may be.

Powers of Entry and Inspection.

[Clause (28). (855.)

Power to enter and inspect private sarais and places used as such.

391. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may,—

(a) at any time between sunrise and sunset, enter into and inspect—

(i) any private sarai, or any part thereof, in order to ascertain whether the keeper has omitted to do any thing which he is by this chapter bound to do, or

(ii) any building which is being used as a private sarai without being registered, or after the registration thereof has been cancelled, or after the closing of the sarai has been required under the provisions of this chapter; and

(b) at all reasonable times enter into any private sarai and search for any person, or the body of any person, whom the Cantonment Magistrate has reason to believe to be ill of, or to have died from, any infectious disorder, or for any traveller or other person resorting to such sarai.

CHAPTER XXIV. (a)

FAIRS.

[Clause (17). (62, 63.)

Meaning of "fair."

392. In this chapter "fair" includes a show of cattle, horses, mules or other animals, or of agricultural produce, instituted to improve the breed of such animals or to improve such produce, and also any public assembly held for religious or other purposes in or upon a place appointed by the Cantonment Authority under section 394 for use as a fair-ground.

[Clause (17).

Certain sections not to apply where a fair is managed by the Local Government.

393. The Local Government may undertake the management of any fair held in a cantonment, and section 394, sub-section (2), and sections 395 to 401 (both inclusive) shall not apply to any fair so managed or to any fair-ground used for the purpose.

(a) The object of this chapter is to enable the Cantonment Authority to control large gatherings of people for religious and other purposes, with reference especially to the preservation of order, sanitation, food and water-supply, outbreaks of sickness and epidemics, and the ceremonial slaughter of animals. Fairs managed by the Local Government, *e.g.*, the Kumbh fair at Allahabad, are exempted from the operation of the chapter.

[*Clause (17).*] (705.)

Appointment and maintenance of fair-grounds.

394. (*1*) The Cantonment Authority may, with the previous sanction of the Commander-in-Chief, by public notice, appoint such places for the purpose of being used as fair-grounds, upon such terms and conditions, at such times, by such persons, and for such purposes as to it may seem proper, and prescribe and alter the limits of any such place.

(*2*) The Cantonment Authority may build and maintain upon such places as aforesaid such temporary structures, and make, alter and maintain such drains, roads, passages and approaches in or for such places, as may in its opinion be necessary.

[*Clause (17).*] (706, 707.)

Management of fair by Cantonment Magistrate in consultation with Sanitary Officer.

395. (*1*) Whenever any fair-ground is used for the purposes of a fair, the Cantonment Magistrate shall be the officer in charge of the fair, and may appoint such of the servants of the Cantonment Authority to assist him as he may think necessary upon such terms as the Cantonment Authority may prescribe.

(*2*) The Cantonment Magistrate shall consult with the Sanitary Officer as to the proper measures to be taken in respect of all matters relating to the sanitary arrangements of a fair and the health and well-being of the persons attending thereat.

[*Clause (17).*] (708.)

Power to make rules for fairs and fair-grounds.

XIII of 1889.

396. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

(*a*) fixing the days on which a fair may be held and a fair-ground kept open for use;

(*b*) the maintenance of order at a fair;

(*c*) preventing nuisances or obstruction in a fair-ground or in the approaches thereto;

(*d*) keeping a fair-ground in a cleanly and proper condition, removing offensive matter and rubbish therefrom, and maintaining public latrines and urinals for the use of persons frequenting a fair-ground;

(*e*) the proper supervision of the sanitary arrangements at a fair, or the appointment of officers and servants for that purpose, and the supply of proper food and water with due regard to the habits and customs of the persons attending at a fair;

(*f*) the discovery of the sick at a fair, the discovery of the causes of sickness and death, and the prevention of the importation and spread of infectious or contagious disorders;

(*g*) the regulation and distribution of encampments, booths, shops, stalls, pens or standings during a fair, and of places for the supply of food or drink;

(*h*) the sacrifice or slaughter of animals for purposes other than food;

(*i*) the disposal of the bodies of persons dying, and of the carcasses of animals slaughtered or dying, on a fair-ground or during a fair; and

(*j*) generally the control of fairs and the management of fair-grounds.

(*2*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*3*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government.

[*Clause (17).*] (710.)

Notification of rules in fair-ground.

397. (*1*) A copy of all rules made under section 396 shall be affixed in English and the vernacular to some conspicuous spot in each fair-ground to which the rules relate.

(*2*) Until a copy of the said rules has been so affixed, no person shall be dealt with for disobeying any such rule.

[*Clause (17).*] (709.)

Penalty for disobeying rule.

398. Whoever disobeys any rule made under section 396 shall, subject to the provision of section 397, sub-section (*2*), be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[*Bombay Act III of 1890, s. 409, and Clause (17).*] (712.)

Power to expel defaulter from fair-ground.

399. The Cantonment Magistrate may expel from any fair-ground any person who has been punished for disobeying any rule made under section 396 for the time being in force in such fair-ground or during a fair held thereon, and

may prevent such person, by himself or his servants, from entering into such fair-ground, or from further carrying on any trade or business therein, or from occupying any encampment, booth, shop, stall, pen, standing or other place therein, or from attending any such fair, and

may determine any lease or tenure which such person may have in any such encampment, booth, shop, stall, pen, standing or place.

[*Clause (17).*] (713.)

Penalty for encroaching on approaches, roads, passages or spaces to or in fair-ground.

400. Whoever causes any encroachment in or on any of the approaches, roads, passages or spaces to or in any fair-ground shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

[*Clause (17).*] (714.)

Power to close fair or fair-ground.

401. The Cantonment Authority, with the previous sanction of the Commander-in-Chief, may at any time, by public notice, close any fair, or close, permanently or for such period as may to it seem proper, any fair-ground or any portion thereof.

[*Clause (17).*] (715.)

Penalty for holding fair without permission.

402. Whoever without the permission of the Cantonment Authority, or after that Authority has closed a fair or fair-ground,

opens, keeps open, holds or attends a fair on a fair-ground, or in a place which was a fair-ground, or in any other place in a cantonment, or

places or erects any encampment, booth, shop, stall, pen, standing or other thing for the purpose of a fair on a fair-ground or on any other place as aforesaid,

shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

Powers of Entry and Inspection.

[*Clause* (28).] (856.)

403. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at all reasonable times,—

Powers of entry and inspection.

(*a*) enter into any encampment, tent, booth, shop, stall, pen, standing or other place in or on any fair-ground—

(*i*) for the purpose of ascertaining whether the rules (if any) made under this chapter and applicable to such fair-ground are being obeyed, or

(*ii*) for the purpose of expelling from such fair-ground, or of preventing from carrying on any trade or business, or occupying any encampment, booth, shop, stall, pen, standing or other place therein, any person whom the Cantonment Magistrate is empowered by this chapter to so expel or prevent; and

(*b*) enter into and inspect any place which is being used for the purposes of a fair in contravention of section 402.

CHAPTER XXV. (a)

Extinction and Prevention of Fires.

Cantonment Fire-brigade.

[*Clause* (25).] (799.)

404. (*1*) In addition to the regimental fire-parties, there may be established in any cantonment a fire-brigade, to be called the "cantonment fire-brigade:"

Power to establish a cantonment fire-brigade.

(*2*) Provided that no such fire-brigade shall be established unless provision can be made for the appointment of a superintendent thereof.

[*Clause* (25).] (797.)

405. (*1*) For the purpose of forming a cantonment fire-brigade, the Cantonment Authority may, so far as the funds placed at its disposal for the purpose permit, appoint as many of its servants to act as firemen and fire-coolies as it may think necessary for the efficient extinction of fires and the protection of life and property in case of fire, and appoint any person to be superintendent of the fire-brigade:

Constitution of cantonment fire-brigade.

(800.)

(*2*) Provided that no person shall be appointed to be superintendent of a cantonment fire-brigade unless he is in possession of a certificate from the officer in immediate executive engineering charge of the cantonment stating that he is competent to be in charge of fire-engines, fire-escapes, and the tools, implements, appurtenances and machinery necessary for the efficient extinction of fires and the protection of life and property in case of fire.

(*3*) No police-officer shall without the previous sanction of the Local Government be appointed to be superintendent or a member of a cantonment fire-brigade. (801.)

(*4*) Every fireman and fire-coolie shall perform his duties as such in addition to his duties as a servant of the Cantonment Authority. (798.)

[*Clause* (25).] (802.)

406. The Cantonment Authority may appoint places for the purpose of being used as fire-stations and

Provision of fire-stations.

may, with the previous sanction of the Commander-in-Chief, so far as the funds placed at its disposal for the purpose permit, build and maintain upon any such place such buildings, and make, alter and maintain such pens, standings, enclosures, walls, fences, drains, roads, passages and approaches therein and therefor, as may in its opinion be necessary for the discharge of duties connected with the extinction of fires, and (*See 28 & 29 Vict., c. 90, s. 5.*)

may permit the use thereof upon such conditions, for such purposes and by such persons as to it may seem proper.

[*Clause* (25).] (803.) (*See Bombay Act III of 1888, s. 359.*)

407. When a cantonment fire-brigade has been established, the Cantonment Authority shall, so far as the funds placed at its disposal for the purpose permit, furnish the fire-brigade with all such fire-engines, fire-escapes, accoutrements, tools, implements and means of inter-communication as may be necessary and practicable for the efficient discharge of its duties.

Provision of fire-engines and appurtenances.

[*Clause* (25).] (804, 805.) (*See Bombay Act III of 1888, s. 360.*) XIII of 1889.

408. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

Power to make rules for regulating cantonment fire-brigade.

(*a*) the training, discipline and good conduct of the members of the cantonment fire-brigade (if any);

(*b*) securing their speedy attendance with engines, fire-escapes and all necessary implements on the occasion of any alarm of fire;

(*c*) ensuring their acquaintance with the distribution of the water-supply of the cantonment;

(*d*) ensuring their maintenance generally in a due state of efficiency; and

(*e*) sending the cantonment fire-brigade (if any) or its fire-engines and the appurtenances thereof beyond the limits of the cantonment in order to extinguish fire and protect life and property in case of fire in the neighbourhood. (*See Bengal Act IV of 1883, s. 20.*)

[*Act XVIII of 1889, s. 84 (2), and Clause* (25).] (*See 28 & 29 Vict., c. 90, s. 8.*)

(*2*) In making any rule under this section the Cantonment Authority may direct that a breach of it shall be punishable with fine which may extend to ten rupees.

(a) The object of this chapter is to define the powers and duties of the Cantonment Authority, its servants, and all concerned in the extinction of a fire; also to prevent acts likely to cause a fire.

As it may be useful in some parts of India, power is given to form the cantonment servants into a fire-brigade, to act as auxiliary to the regular fire-parties from the troops. These provisions are only intended for cantonments having special needs.

Proceedings at Fires.

[Clause (25).] (806, 807.) (See Bengal Act IV of 1883, s. 21.)

409. (1) The senior officer present at a fire shall control the operations and take command of all regimental fire-parties present, of the cantonment fire-brigade (if any), and of any persons voluntarily placing their services at his disposal.

Control of operations at a fire.

(2) The Cantonment Magistrate, or, in his absence, the superintendent of the cantonment fire-brigade (if any), or any servant of the Cantonment Authority appointed or authorised by the Cantonment Magistrate in this behalf, shall take subordinate command of all cantonment servants present at a fire, and of any other persons voluntarily placing their services at his disposal.

(3) Any person authorised by sub-section (1) to control the operations at a fire, and being on the spot, may verbally nominate or depute any other person to act at a distance.

[Bombay Act III of 1888, ss. 361 and 362, and Clause (25).] (549, 806, 807, 809, 854.)

410. Any person authorised by section 409, sub-section (1), to control the operations at a fire, and any person nominated or deputed by him to act at a distance, may—

Powers of officer controlling operations at a fire.

(a) remove, or order any fireman or other person under his command to remove, any persons who, by their presence, interfere with, or impede the operations for the extinction of the fire or the protection of life and property endangered thereby; and

(b) take generally any measures that may appear expedient for the protection of life and property, with power, by himself or by any persons under his command,—

(i) to break into or through, or take possession of, or use for the passage of hoses or other appliances, any buildings or land, or to pull down any buildings, for the purpose of extinguishing the fire, doing as little damage as may be,

(ii) to close or clear any street, building or land in or near which a fire is burning, and

(iii) nothwithstanding any notice or order of the Cantonment Authority closing any source of water-supply, or prohibiting the use of water therein or therefrom, to utilise, to such extent as may be necessary for extinguishing the fire, the water of any available well, tank or other source of water-supply in or upon any public or private building or land.

[Bombay Act III of 1888, s. 362, and Clause (25).] (809.)

411. It shall be the duty of all servants of the Cantonment Authority, all police-officers, and, under the orders of the Commanding Officer of the cantonment, all persons under his control, to aid the regimental fire-parties and the cantonment fire-brigade (if any) in the execution of their duties at a fire.

Duty of cantonment servants, the police and others to aid at fires.

[Bombay Act III of 1888, s. 363, and Clause (25).] (810.)

412. Any damage occasioned by a regimental fire-party or a cantonment fire-brigade in the due execution of its duties, or by any person aiding the fire-party or brigade, shall be deemed to be damage by fire within the meaning of any policy of insurance against fire.

Damage done in the extinction of fire, &c., declared to be damage by fire.

[Bengal Act IV of 1883, s. 21, and Clause (25).] (811.)

413. No member of a regimental fire-party or a cantonment fire-brigade, and no person aiding a regimental fire-party or a cantonment fire-brigade in accordance with section 411, shall be held liable to damages on account of any act done by him in the *bond fide* belief that the act was required in the proper execution of his duties.

Saving of liability for acts done by regimental fire-party, cantonment fire-brigade, &c.

[Bombay Act III of 1888, s. 364.] (812.)

414. In any cantonment in which there is a cantonment fire-brigade, a report of every fire occurring in the cantonment shall be submitted by the superintendent of the fire-brigade, not later than the day following the fire, to the Cantonment Magistrate.

Fire-reports.

[Clause (25).] (804.) XIII of 1889.

415. (1) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

Power to make rules as to fires.

(a) the guidance, training, discipline and conduct of persons voluntarily assisting in extinguishing fires and protecting life and property in case of fire;

(b) the removal of persons interfering with or impeding the operations at a fire; (See Bombay Act III of 1888, s. 361.)

(c) the measures necessary for the protection of life and property on the occasion of a fire;

(d) the breaking into or through, or taking possession of, any buildings or land, or the pulling down of any buildings, on the occasion of a fire;

(e) the grant of gratuities to persons giving notice of, or assisting at, a fire, and to such members of any regimental fire-party or of the cantonment fire-brigade (if any) as may, in the opinion of the Cantonment Authority, be deserving of reward for extraordinary services rendered at a fire or in the quick supply of water therefor; and (See Bengal Act IV of 1883, s. 20.)

(f) the grant of compensation to servants of the Cantonment Authority and other persons for injuries or damages sustained in the extinction of a fire and in the protection of life and property on the occasion of a fire.

(2) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(3) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government.

[Clause (25).] (808.)

416. (1) The Cantonment Magistrate shall once at least in every six months affix on conspicuous places in the cantonment

Instructions for guidance of the public in case of fire.

a notice containing instructions for the guidance of the public in case of fire.

(2) Such instructions shall embody, in as plain words as may be, and in as many languages as the Cantonment Magistrate may think necessary, the several points mentioned in Schedule II.

Prevention of Fires.

[*Madras Act I of 1884, s. 340.*] (813.)

Power to control private stores of inflammable materials or explosive substances.

417. The Cantonment Authority may, subject to the provisions of any rules for the time being in force under the Indian Explosives Act, 1884, or the Petroleum Act, 1886, by notice,

IV of 1884.

XII of 1886.

require any person who uses any place for the storage for private use, and not for sale, of wood, firewood, thatching materials, hay, grass, straw, coal or any other highly inflammable material, or of kerosine, petroleum, naphtha or any other inflammable oil or spirit, or of fireworks or any other explosive substance,

to comply with any directions specified in the notice for ensuring safety from fire.

[*Clause (25).*] (777(f), 780.(4)

Penalty for collecting inflammable materials in prohibited place.

418. Whoever stacks or collects dry grass, straw or any other highly inflammable material, or constructs a matted structure or a cooking-place, within one hundred yards of any public building or of any building having a thatched roof, or in any other place in which the collection or placing of highly inflammable materials may be prohibited by public notice issued by the Cantonment Authority, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bengal Act IV of 1883, ss. 23 and 26, and Clause (25).*] (814, 815.)

Penalty for letting off fire-works, sending up fire-balloon or lighting bonfire without permission.

419. (1) Whoever without the general or special permission of the Cantonment Authority lets off fire works or rockets, or sends up a fire-balloon, or lights a bonfire, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

(2) Whenever a breach of this section has been committed in any private building or land, it shall be presumed, until the contrary is proved, that it was committed by the owner, grantee or occupier of the building or land.

[*Act XLVIII of 1860, s. 19 (15), and Clause (25).*] (816.)

Penalty for illuminating building without permission.

420. Whoever, in any street or public place, without the permission of the Cantonment Magistrate, puts up any post or other thing whereon to affix lamps for the purpose of illumination, or affixes to or lights anything on any building for the said purpose, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Powers of Entry and Inspection.

[*Clause (28).*] (871.)

Power of entry into building or land used for storing inflammable material or explosive substance.

421. Whenever the Cantonment Magistrate has reason to believe that any person is not complying with the directions contained in a notice served upon him under section 417, he may, by himself or by any person authorised by him in this behalf, at all reasonable times enter into or on and inspect any building or land in respect of which the said notice has been served.

[*Clause (28).*] 872

Power of entry where fire-works are let off, &c., without permission.

422. If any fire-works or rockets are let off, or any fire-balloon is sent up, or bon-fire lighted from or in any building or land without the permission of the Cantonment Authority, the Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may at all reasonable times enter into or on and inspect such building or land.

CHAPTER XXVI. (a)

STREETS AND PUBLIC PLACES.

[*Madras Act I of 1884, s. 328.*] (546.)

Cantonment Authority's obligation to water streets.

423. The Cantonment Authority shall, so far as the funds placed at its disposal for the purpose permit, cause the streets to be watered, and for that purpose may provide such establishment, animals, carts, works and engines as it may think necessary.

[*Act XVIII of 1889, s. 46, and Clause (31).*] (433.)

Closing and opening of streets.

424. (1) The Cantonment Authority may close temporarily any street or part of a street for the purpose of repairs, or for the purpose of constructing or repairing any drain, culvert or bridge, or for any other public purpose.

(2) No street in a cantonment shall be permanently closed, and no new street shall be opened in a cantonment without the previous sanction of the Commander-in-Chief.

[*Bengal Act II of 1888, s. 226.*] (429.)

Breaking up of street and protection of broken places.

425. (1) Whenever the pavement or surface of any street, or any drain in a street, is opened or broken up by the Cantonment Authority for the purposes of any work, that Authority shall with all convenient speed complete the work and fill in the ground, and make good the pavement, surface or drain so opened or broken up, and carry away the rubbish occasioned by the work; and

shall in the meantime cause the place where the pavement or surface is opened or broken up to be fenced and to be sufficiently lighted during the night.

[*Madras Act I of 1884, s. 393.*] (430.)

(2) Whoever without the permission of the Cantonment Magistrate takes down, alters or removes any bar, chain or post, or extinguishes any light, placed by the Cantonment Authority to protect any place in a street which has been opened or broken up shall be punishable with fine which may extend to fifty rupees.

[*Act XVIII of 1889, s. 47.*] (434.)

Power to permit temporary occupation of street or public place.

426. The Cantonment Authority may grant permission in writing for the temporary occupation of any street or public place for the purpose of depositing building materials, or making any

(a) This chapter deals with the maintenance of the public streets at all times in a fit state for traffic, and provides rules for the efficient control of traffic.

The provisions are those generally to be found in Municipal Acts.

temporary excavation therein or erection thereon, subject to such conditions as it may prescribe for the safety or convenience of persons passing by or dwelling or working in the neighbourhood, and may charge fees for such permission, and may at its discretion withdraw the permission.

Explanation.—"Temporary erection" includes a booth or other structure put up on the occasion of a ceremony or festival.

[*Act XVIII of 1889, s. 106.*] (436.)

Penalty for altering, obstructing or encroaching upon street or public place.

427. Whoever without the permission of the Cantonment Authority—

(*a*) alters, obstructs or encroaches upon any street, or

(*b*) displaces, takes up or alters the pavement or other materials, or the fences or posts of any street or public place, or

(*c*) deposits building materials or goods or any other thing on any street or public place, or

(*d*) makes any hole or excavation in any street or public place,

shall be punishable with fine which may extend to fifty rupees.

[*Clause (17).*] (721—723.)

Regulation of processions and public assemblies.

428. (*1*) The Cantonment Magistrate may, as occasion may require, permit or prohibit any procession or public assembly in the cantonment,

and may permit or prohibit the use of music by any procession or public assembly.

(*2*) The Cantonment Magistrate may, in the absence of the officer locally superintending the police and having statutory authority in this behalf,—

(*a*) direct the conduct of processions and public assemblies in any street or public place, and prescribe the routes and the times by and at which processions may pass;

(*b*) regulate the use of music in any street or public place on the occasion of any festival or ceremony; and

(*c*) take such steps as to him may seem proper for keeping order and preventing obstruction in or near any street or public place on occasions of processions or public assemblies, or whenever a crowd is anticipated, or during times of public worship, or whenever for any reason obstruction is anticipated.

(*3*) Whoever—

opposes or disobeys any order issued, or fails to comply with the conditions subject to which any permission is given, by the Cantonment Magistrate under this section, or

conducts or joins in any procession or public assembly, or uses, plays or joins in any music, in contravention of any prohibition or direction made or given under this section,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for term which may extend to eight days.

Penalty for injuring or disturbing direction-post, lamp or lamp-post, and damages in case of accidental injury to lamp.

[*Bombay Act III of 1888, ss. 331 and 471, and Act XVIII of 1889, s. 110.*] (437.)

429. (*1*) Whoever wilfully breaks, throws down or damages, or without being authorised by the Cantonment Magistrate defaces or disturb, any direction-post, lamp, or lamp-post, or any pole, standard, stay, strut or other contrivance for carrying, suspending or supporting any direction-post or lamp or the appurtenances of any lamp,

or without being authorised as aforesaid extinguishes any light

maintained by the Cantonment Authority in any street or public place,

shall be punishable with fine which may extend to twenty rupees.

[*Bombay Act III of 1888, ss. 332 and 505.*]

(*2*) If any person through mere negligence or by accident breaks any lamp set up in a street or public place, the Cantonment Magistrate may, by order in writing, direct him to pay the whole or such portion of the damage caused by the injury as may to him seem fit, and, in default of payment of the amount of such damage on demand, the same may be levied by the Cantonment Magistrate in the same manner as a fine.

Power to prohibit street sales.

[*Madras Act I of 1884, s. 366.*] (674.)

430. The Cantonment Authority may by public notice prohibit the sale or exposure for sale of any animal or article in or upon any street specified in the notice, and may in like manner cancel, suspend or modify such prohibition.

Cart-stands and public halting-places.

[*Madras Act IV of 1884, s. 190.*]

431. The Cantonment Authority may provide places for the purpose of being used as cart-stands or public halting-places, and may levy fees for the use thereof.

Penalty for rash driving or riding.

[*Madras Act III of 1889, s. 3 (1).*] (730.)

432. Whoever in any street or public place drives or rides any animal, or drives, drags or pushes any vehicle, in a rash or negligent manner shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

Penalty for disregarding the rule of the road.

[*Madras Act III of 1889, s. 3 (3).*] (731.)

433. Whoever in any street or public place, without reasonable excuse, and so as to cause danger or obstruction to any person, drives, drags or pushes any vehicle otherwise than on the near or left side of the road shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for driving or riding contrary to public notice.

[*Clause (17).*] (725.)

434. Whoever drives or rides any animal, or any animal of a specified description, or drives any vehicle, on a road, at a time or in a manner prohibited by public notice issued by the Cantonment Authority, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for causing mischief or obstruction in driving animal.

[*Madras Act III of 1889, s. 3 (2).*] (724.)

435. Whoever in any street or public place, by negligence or ill-usage in driving any animal, causes any mischief or obstruction

by such animal shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

ause (17).] *(726.)*

436. Whoever, being an elephant-driver or camel-driver, omits, on being requested so to do, to remove his elephant or camel to a safe distance on the approach of a horse, whether ridden or driven, or of a vehicle drawn by bullocks, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for not removing elephant or camel on approach of horse or bullock-cart.

adras Act of 1888, s. (iv).] *(738.)*

437. Whoever in any street or public place drives, drags or pushes any vehicle at any time between half an hour after sunset and one hour before sunrise without a sufficient light, unless there is sufficient moonlight to render a light unnecessary, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for driving without a sufficient light.

ause (17).] *(737.)*

438. Whoever drives any vehicle on a road without having proper means of controlling the animal yoked, harnessed or otherwise fastened thereto shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for driving vehicle without proper means of control.

Iadras Act I of 1888, 71 (viii).] *(736.)*

439. Whoever in any street or public place permits

Penalty for permitting child to control animal or vehicle.

any animal or vehicle to be under the control of a child under the age of twelve years, or

any animal or vehicle of a description specified in a public notice issued in this behalf by the Cantonment Authority to be under the control of a person under such age as may be prescribed in the said notice,

shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

dras Act of 1889, (4).] *(732.)*

440. Whoever in any street or public place, being in charge of any vehicle or animal, leaves it without reasonable excuse at such a distance as not to have it under due control shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for leaving vehicle or animal unattended.

dras Act of 1889, (5).] *(733.)*

441. Whoever in any street or public place causes any vehicle, with or without animals harnessed thereto, to remain or stand longer than may be necessary for loading or unloading, or for taking up or setting down passengers, except at some place appointed by the Cantonment Authority by public notice for such purposes,

Penalty for obstructing thoroughfare.

or leaves or fastens any vehicle or animal so as to cause obstruction,

or in any other way wilfully obstructs or causes obstruction to the free passage of any thoroughfare,

shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

442. Whoever leads or rides any animal, or drives, drags or pushes any vehicle, upon any footway in a street or public place, or fastens any animal so that it can stand across or upon any such footway, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

Penalty for obstructing footway.

[Madras Act III of 1888, s. 71 (vii).] *(734.)*

443. Whoever in any street or public place, except at such places (if any) and at such times (if any) as may be prescribed by the Cantonment Authority by public notice,—

Penalty for making or repairing vehicle, or cleaning or exposing for show, hire or sale an animal or vehicle, or training or exercising an animal, at unauthorized place or time.

[Madras Act III of 1888, s. 71 (x).] *(729.)*

(*a*) makes or repairs any part of a vehicle, except in cases of accident where repair on the spot is necessary, or

(*b*) cleans or exposes for show, hire or sale any animal or vehicle, or

(*c*) trains or breaks or leads for exercise any animal,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

444. Whoever in any street or public place without the permission of the Cantonment Magistrate conveys any article which projects more than five feet in front or behind the vehicle or vehicles on which it is placed shall be punishable with fine which may extend to ten rupees, or with imprisonment for a term which may extend to four days.

Penalty for carrying article projecting beyond vehicle.

[Madras Act III of 1888, s. 71 (xiii).] *(735.)*

445. (*1*) The Cantonment Authority may, if it thinks fit, with the concurrence of the District Magistrate, by public notice direct that vehicles of any description specified in the notice shall not be taken along any road unless their wheels are provided with tires of such description as may be specified in the notice.

Power to prescribe proper tires for vehicles taken along a road.

[Clause (17).] *(739.)*

(*2*) If any vehicle is driven, dragged or pushed along a road in contravention of any notice issued under this section, the owner shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues.

CHAPTER XXVII. (a)

FURTHER PROVISIONS RELATING TO BUILDINGS AND LANDS.

Construction of buildings.

[*Act XVIII of 1889, s. 52, and Clause (15).*] (387.)

Conditions of permission to erect or re-erect building.

446. (*1*) Every person intending to erect or re-erect any building (except a person applying under Chapter VIII for permission to occupy land) shall apply in writing to the Cantonment Authority, and submit with his application a plan and specifications of the works intended to be constructed and the materials to be used, and shall obey all written orders which may be given by the Cantonment Authority either—

(*a*) prohibiting the erection or re-erection if deemed, for any sufficient reason, objectionable, or

(*b*) in respect of all or any of the matters following, namely:

(*i*) free passage or way in front of the building,

(*ii*) space to be left about the building to secure free circulation of air and facilitate scavenging,

(*iii*) ventilation and drainage,

(*iv*) level and width of foundation, level of lowest floor and stability of structure,

(*v*) if the building abuts on a street, the line of frontage with neighbouring buildings.

(*2*) The Cantonment Authority shall make full compensation to any owner of land not belonging to the Government for any damage he may sustain in consequence of the prohibition of the re-erection of any building, but no compensation shall be made to any grantee of land belonging to the Government in consequence of any such prohibition.

(40.)

Explanation.—The expression "erect any building" includes—

(*i*) the erection of a wall,

(*ii*) all additions and alterations which involve new foundations or increased superstructure on existing foundations,

(*iii*) the conversion into a dwelling-house of any building not originally constructed for human habitation, and

(*iv*) the conversion into more than one dwelling-house of a building originally constructed as one dwelling-house only.

[*Act XVIII of 1889, s. 52.*] (388.)

Power to require alteration or demolition of unauthorized building and removal of materials.

447. If any building is erected or re-erected, wholly or in part, in contravention of the provisions of section 446 or of any orders given by the Cantonment Authority thereunder, the Cantonment Authority may by notice require the building to be altered or demolished as it may deem necessary, and all materials collected for the building or resulting from the alteration or demolition to be removed.

[*Act XVIII of 1889, s. 50.*] (386.)

Power to prohibit use of inflammable materials for roofs and external walls.

448. The Cantonment Authority may, by order in writing, direct that, within certain limits to be fixed by it, the roofs and external walls of huts or other buildings shall not be made or renewed of grass, mats, leaves or any other highly inflammable material, unless with the written permission of the Cantonment Authority; and

the Cantonment Authority may by notice require any person who has disobeyed any such direction to remove or alter, as it may think fit, the roofs or walls so made or renewed.

[*Bombay Act III of 1888, s. 268, and Act XVIII of 1889, s. 71.*] (473, 516)

Unauthorised building over main, water-course, pipe, drain or culvert.

449. The Cantonment Authority may by notice require any person who without its permission in writing newly erects or rebuilds any building over a main or over a public water-course, water-pipe, drain or culvert to pull down or otherwise deal with the building as it thinks fit.

[*Act XVIII of 1889, s. 51.*] (435.)

Power to regulate line of buildings.

450. (*1*) If any building or part of a building projects beyond the front of the building on either side thereof, or beyond the regular line of a street either existing or determined on for the future, the Cantonment Authority may,

whenever the building or part has been either entirely or in greater part taken down or burnt down or has fallen down,

by notice require the building or part when being re-built to be set back to or towards the front of the adjoining buildings or the said regular line:

Provided that the Cantonment Authority shall make full compensation to the owner for any damage he may sustain in consequence of his building or any part thereof being set back.

(*2*) The Cantonment Authority may, on such terms as it may think fit, allow any building to be set forward for the improvement of the line of the street.

[*Madras Act I of 1884, ss. 283 and 284.*] (431.)

Ground-floor doors, &c., not to open outwards.

451. (*1*) All doors, gates, bars and ground-floor windows which open on any street shall be made so as not to open outwards.

(*2*) If any such door, gate, bar or window opens outwards on any street, the Cantonment Authority may by notice require the grantee, owner or occupier of the premises to which the same is attached, within eight days after service of the notice, to alter the same so that it shall not open outwards.

Projections and Obstructions from Buildings.

[*Act XVII 1889, s. (1).*] (380.)

Placing of projection or obstruction.

452. It shall not be lawful, unless with the written permission of the Cantonment Authority, for the owner or occupier of any building in a street to add to or place against or in front of the building any projection or structure overhanging, projecting into or encroaching on the street or into or on any drain therein.

(a) This chapter deals with a large number of important matters relating to immoveable property.

It provides for control by the Cantonment Authority over the construction of buildings in all their details; for the removal or cleansing of insanitary buildings and places; for powers over overcrowded, dilapidated, ruinous, and untenanted buildings; for the preservation of lands, the prevention of unwholesome excavations, and control over undue irrigation and unsuitable crops; and lastly for control over trees, and the construction and maintenance of fences.

The rules are almost entirely a selection from the principal Municipal Acts.

[*Act XVIII of 1889, s. 53 (2).*] (381.)

Removal or alteration of projection, encroachment or obstruction.

453. The Cantonment Authority may by notice require the owner or occupier of any building to remove or alter any projection, encroachment or obstruction built or placed against the building or in front thereof if the same overhangs or projects into or encroaches on any street, or projects into or encroaches on any drain in the street:

Provided that, in the case of a projection, encroachment or obstruction which has been lawfully made, the Cantonment Authority shall make reasonable compensation to any person who suffers damage by the removal or alteration.

[*Act XVIII of 1889, s. 53 (3).*] (382, 383.)

Erection of open verandahs, balconies or projecting rooms.

454. The Cantonment Authority may give written permission to the owners or occupiers of buildings in streets to put up open verandahs, balconies or rooms projecting from an upper storey thereof to an extent beyond the line of the plinth or basement wall, and at a height from the level of the ground or street, to be specified in the written permission.

Troughs, Pipes and Brackets.

[*Act XVIII of 1889, s. 68.*] (384.)

Power to put up troughs and pipes for rain-water.

455. The Cantonment Authority may by notice require the owner of any building in any street to put up, alter or keep in good condition proper troughs and pipes for receiving and carrying the water from the roof and other parts thereof, and for discharging the same so as not to cause injury to the street or inconvenience to persons passing along the street, or to the owners or occupiers of adjoining premises.

[*Act XVIII of 1889, s. 48.*] (385.)

Power to attach brackets for lamps.

456. The Cantonment Authority may attach to the outside of any buildings brackets for lamps in such a manner as not to occasion inconvenience.

Numbering of Estates.

[*Act XVIII of 1889, ss. 49 and 111.*] (362, 363.)

Affixing of numbers on estates.

457. (*1*) The Cantonment Authority may cause the distinguishing number of any estate to be affixed on any building or thing belonging to the estate in such place as it may think fit, and may in like manner from time to time cause the number to be altered.

(*2*) Whoever destroys, pulls down or defaces any distinguishing number put up under this section by order of the Cantonment Authority, or puts up any different number, shall be punishable with fine which may extend to twenty rupees.

Insanitary Buildings and Lands.

[*Bengal Act II of 1888, s. 257.*] (365.)

Report by medical officers on insanitary block of buildings.

458. (*1*) Whenever it appears to the Cantonment Authority that any block of buildings is, by reason of the manner in which the buildings are crowded together, or for any other reason, in an unhealthy condition,

the Cantonment Authority may cause the block to be inspected by a committee of medical officers consisting of the Sanitary Officer and the Civil Surgeon of the district, or, where the services of the Civil Surgeon are not available, the Sanitary Officer and any two other medical officers.

(*2*) The medical officers shall make a report in writing on the sanitary condition of the block; and if the report states that the condition of the block is likely to cause risk of disease to the inhabitants of the block or of the neighbourhood, or to endanger the public health, the Cantonment Magistrate shall cause to be prepared a plan showing the existing arrangement of the block and what changes are proposed by the medical officers.

(*3*) The report of the medical officers shall clearly indicate the buildings which should wholly or in part be removed, the roads and drains which should be constructed, the tanks and low lands which should be filled up, and any other works which are necessary to abate the unhealthy condition of the block.

Explanation.—In this section and section 459 the word "buildings" means huts, servants' houses, stables, cow-houses and structures of a like nature.

[*Bengal Act II of 1888, s. 268.*] (366.)

Procedure for carrying out proposed improvements in insanitary block.

459. (*1*) If, upon receipt of the report of the medical officers, the Cantonment Authority is of opinion that the block is an unhealthy area,

and that all or any of the buildings should be removed for the purpose of making the proposed improvements,

the Cantonment Authority shall forward the report and the plan prepared under section 458, together with such estimates as are necessary for a due understanding of the same, for the orders of the Commander-in-Chief.

(*2*) If the Commander-in-Chief sanctions the proposed improvements or any part thereof, the Cantonment Authority shall,—

(*a*) if the land is held by grantees, remove such buildings as the Commander-in-Chief may direct, paying reasonable compensation therefor; and

(*b*) if the land is private property, take the necessary steps for acquiring such land and buildings as the Commander-in-Chief may direct,

and shall then proceed to carry out such other of the proposed improvements as the Commander-in-Chief may direct:

Provided that the grantees or owners, or any of them, shall in every case have the option of carrying out the improvements themselves, receiving such compensation as may be determined by the Cantonment Authority.

[*Bombay Act III of 1888, s. 380.*] (364.)

Insanitary huts and sheds.

460. (*1*) If the Cantonment Authority is of opinion that any hut or shed used either as a dwelling or as a stable or for any other purpose

is likely, by reason of its being built without proper means of drainage, or on account of the impracticability of scavenging, or on account of the manner in which it and other huts or sheds are crowded together, to cause risk of disease to the inmates thereof or to the inhabitants of the neighbourhood,

or is for any reason likely to endanger the public health,

it may, by notice, which shall be affixed to some conspicuous part of the hut or shed, require the owner or occupier of the hut or shed, or the grantee or owner of the land on which it stands, to remove or alter the hut or shed,

or to take such order for the improvement thereof as the Cantonment Authority may deem necessary.

(*2*) The Cantonment Authority shall make reasonable compensation to any person who suffers damage by the removal under this section of any hut or shed other than a hut or shed which was erected without authority on land belonging to the Government.

[*Act XVIII of 1889, s. 79.*] (376.)

Power to prohibit use of building unfit for human habitation.

461. If any building appears to the Cantonment Authority to be unfit for human habitation in consequence of the want of proper means of drainage or ventilation, or for other sufficient reason, the Cantonment Authority may by notice prohibit the owner or occuer of the building from using it for human habitation, or suffering it to be so used, until the Cantonment Authority is satisfied that it has been rendered fit for such use.

[*Act XVIII of 1889, s. 78.*] (377, 643.)

Power to require filthy premises to be cleansed.

462. (*1*) If the owner or occupier of any premises suffers the same to be in a filthy or unwholesome state, the Cantonment Authority may by notice require him to cleanse the same, or otherwise put them in a proper state, within twenty-four hours.

(*2*) The notice may specify the manner, with the concurrence of the Sanitary Officer, in which the cleansing shall be wholly or in part carried out.

[*Madras Act I of 1884, s. 325, and Bengal Act II of 1888, s. 315.*] (402, 403.)

Cleansing or filling up of offensive well, marshy ground, &c.

463. (*1*) Whenever any well, tank or marshy ground, or any waste or stagnant water, whether within any private enclosure or not, appears to the Cantonment Authority to be injurious to health or offensive to the neighbourhood, the Cantonment Authority may by notice require the grantee, owner or occupier of the land within thirty days from the service of the notice to cleanse such well, or to fill it up with clean soil, gravel or sand, or to fill up such tank or marshy ground, or to drain off or remove such waste or stagnant water, as the case may be:

Provided that if, in the opinion of the Cantonment Authority, it is unreasonable to throw the whole expense on the grantee, owner or occupier, it may, with the previous sanction of the Commander-in-Chief, specify in the notice how much of the expense or what proportion thereof will be borne by the Government.

(*2*) No well, whether situate on private or public land, shall be filled up otherwise than with clean soil, gravel or sand.

[*Clause (16).*]

Penalty for cultivating prohibited crop.

464. Whoever cultivates any description of crop which is prohibited by the Cantonment Authority by public notice shall be punishable with fine which may extend to fifty rupees.

[*Act XVIII of 1889, s. 81.*] (398, 400.)

Power to control agriculture and irrigation.

465. (*1*) If the Cantonment Authority considers the cultivation of any description of crop not specified in a notice issued under section 464, or the use of any kind of manure, or the irrigation of land in any specified manner, in any place within the cantonment to be injurious to the public health, the Cantonment Authority may by notice require any person or persons carrying on the cultivation of the crop, or using the manure or irrigating the land in that manner to cease therefrom, or to obey any directions it may give, imposing such conditions as may prevent the injury.

(*2*) When any land to which such notice applies has been lawfully prepared for cultivation, or any crop is sown therein or is standing thereon, the Cantonment Authority shall make compensation to all persons interested in the land or crop for any damage caused to them in consequence of the notice.

[*Act XVIII of 1889, s. 76.*] (397.)

Removal of noxious vegetation.

466. The Cantonment Authority may by notice require the owner or occupier of any land to clear away and remove any thick or noxious vegetation or undergrowth which appears to the Cantonment Authority to be injurious to health or offensive to the neighbourhood.

Overcrowded Dwellings.

[*Bengal Act II of 1888, s. 320, and Clause (14).*] (367, 369, 370.)

Powers as to overcrowded dwelling.

467. (*1*) If it appears to the Cantonment Authority that any building used as a dwelling is so overcrowded as to endanger the health of the inmates thereof,

it may, after such enquiry as it thinks fit to make, by notice require the owner of the building within a reasonable time, not exceeding six weeks, to be prescribed in the notice, to abate the overcrowding of the building by reducing the number of lodgers, tenants or other inmates thereof,

or may pass such other order as it may deem just and proper.

(*2*) It shall be incumbent on every tenant, lodger or other inmate of the building to vacate the same on being required by the owner so to do in pursuance of any such notice.

(*3*) If the owner of the building has sub-let the same, the landlord of the lodgers, tenants or other actual inmates of the building shall, for the purposes of this section, be deemed to be the owner of the building.

(*4*) Whoever disobeys any written notice or order lawfully issued by the Cantonment Authority under sub-section (*1*) shall be punishable with fine which may extend to five rupees, and, in case of a continuing breach, with an additional fine which may extend to five rupees for every day after the first during which the breach continues.

(*5*) Whoever disobeys any requisition lawfully issued by an owner of an overcrowded building under sub-section (*2*) to vacate such building shall be punishable with fine which may extend to five rupees, and, in case of a continuing breach, with an additional fine which may extend to one rupee for every day after the first day during which the breach continues.

Dilapidated Buildings.

[*Clause (15)*] (371, 372.)

Powers in respect of dilapidated building.

468. Whenever any building is so dilapidated as, in the opinion of the Cantonment Authority, to be unfit for the purpose for which it was constructed or has been used, the Cantonment Authority may, with the previous sanction of the Commander-in-Chief, by notice require the owner of the building to make it fit for one or other of those purposes.

Dangerous or Ruinous Buildings and Places.

[...use (17.)] [...17—719.)

469. (*1*) The Cantonment Magistrate may prohibit the use of any building as a place of public entertainment or resort if in his opinion the building is unsafe or proper precautions have not been taken for securing the safety of the people to be assembled therein.

Control over buildings used as places of public entertainment or resort.

(*2*) Whoever, being the owner or occupier, or having the use, of any building, uses the same, or permits it to be used, in contravention of any order issued by the Cantonment Magistrate under this section, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[...t XVIII of ...9, s. 75.] [...379, 642.)

470. If any building, wall or structure, or anything affixed thereto, is deemed by the Cantonment Authority to be in a ruinous state or in any way dangerous, it may by notice require the owner or occupier forthwith either to remove the same or to cause such repairs to be made to the building, wall or structure or thing affixed thereto as it may consider necessary for the public safety; and

Power to require ruinous or dangerous building to be removed or repaired.

if it appears to the Cantonment Authority to be necessary in order to prevent imminent danger, it shall forthwith take such steps as are in its opinion necessary to avert the danger.

[...t XVIII of ...9, s. 74.] [...378, 642.)

471. If any building, or any well, tank or other excavation, is for want of sufficient repair, protection or enclosure dangerous to persons passing by or dwelling or working in the neighbourhood, the Cantonment Authority may by notice require the owner or occupier thereof to repair, protect or enclose the same; and

Power to require dangerous building or excavation to be secured.

if it appears to the Cantonment Authority to be necessary in order to prevent imminent danger, it shall forthwith take such steps as are in its opinion necessary to avert the danger.

Untenanted Buildings or Land.

[...t XVIII of ...9, s. 80.] [...373—375, 641.)

472. The Cantonment Authority may by notice require the owner, or person claiming to be the owner, of any building, or the grantee or person claiming to be the grantee of any land,

Powers in respect of untenanted building or land which is a nuisance.

which, by reason of abandonment or disputed ownership or other cause, remains untenanted, and thereby becomes a resort of idle and disorderly persons, or otherwise a nuisance,

to secure or enclose the same within a reasonable time to be specified in the notice.

Preservation of Lands.

[...adras Act ...f 1884, s. ...1.] (425.)

473. If any person, not acting in the discharge of his duty as an officer of the Government or a servant of the Cantonment Authority, and not having obtained the written permission of the Cantonment Magistrate,

Penalty for injuring public land or water.

removes grass, wood, earth, sand or any other material from, or

deposits any matter or makes any encroachment or obstruction in or upon,

any land, river, estuary, canal, backwater, watercourse, lake or tank within the cantonment which is not under the control of a private person,

he shall be punishable with fine which may extend to fifty rupees.

Penalty for making excavation without permission, and filling up of unauthorized excavations.

474. If without the permission of the Cantonment Authority [*Bengal Act II of 1888, s. 314, and Clause (16).*] (401.)

any person makes an excavation in any land in the cantonment for the purpose of removing earth, sand, stone, gravel, bricks, coal, metal or any other thing, or of storing offensive matter or rubbish, or of providing for the passage of water, or for any other purpose, or

digs any tank, well or pit in any such land,

he shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days, and the Cantonment Authority may by notice require the grantee, owner or occupier of the land within two weeks to fill upthe excavation, tank, well or pit with earth, or with such other material as it may approve.

Preservation of land in hill cantonments.

475. (*1*) The Cantonment Authority of any cantonment situated in a hilly tract may make rules, consistent with the Cantonments Act, 1889, and this Code, for regulating or prohibiting the cutting or destroying of trees or shrubs, or the making of excavations or removal of soil or quarrying, where such regulation or prohibition appears to the Cantonment Authority to be necessary for the maintenance of a water-supply, the preservation of the soil, the prevention of land-slips, or of the formation of ravines or torrents, or the protection of land against erosion, or the deposit thereon of sand, gravel or stones. [*Act XX of 1891, ss. 144—146.*] (393, 394, 426.) XIII of 1889.

(*2*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*3*) In making any rule under this section, the Cantonment Authority may direct that any breach of it shall be punishable with fine which may extend to fifty rupees, and, when the breach is a continuing breach, with an additional fine which may extend to five rupees for every day after the first during which the breach continues.

(*4*) In lieu of or in addition to such fine, the Magistrate may require the offender to remedy the mischief so far as lies within his power.

(*5*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and notified by public notice.

Trespass.

Penalty for trespassing on public land.

476. Whoever without reasonable excuse trespasses in or on any building or land belonging to the Government or appropriated to a public purpose shall be punishable with fine which may extend to twenty rupees. [*Act XLVIII of 1860, s. 9.*] (824.)

Trees, fences and hedges.

[*Clause* (16).] (392—394.)

Felling of trees.

477. (*1*) No general felling of trees shall be ordered by the Cantonment Authority without the previous sanction of the Commander-in-Chief.

(*2*) Whoever without the written permission of the Cantonment Authority fells any tree growing in a cantonment shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Clause* (16).] (395.)

Lopping and trimming of trees.

478. The Cantonment Authority may from time to time,—

(*a*) in such manner as it may think fit, or may be directed by the Commander-in-Chief, lop or trim any trees growing on land belonging to the Government in the cantonment, or

(*b*) by general notice require all grantees, owners or occupiers of land to lop or trim in such manner as aforesaid the trees growing on lands under their control, or

(*c*) by special notice require any grantee, owner or occupier of land to lop or trim in such manner as aforesaid any tree or trees growing on land under his control:

Provided that no order for the general trimming of trees in any manner which might be considered likely to cause permanent damage thereto shall be given without the previous sanction of the Commander-in-Chief.

[*Madras Act I of 1884, s. 329, and Clause* (15).] (390, 391.)

Construction and maintenance of fences or hedges.

479. (*1*) The Cantonment Authority may by notice require the grantee, owner or occupier of any land to construct, maintain or repair sufficient fences for such land, so that they may not exceed such height from the level of the ground as the Cantonment Authority may from time to time determine.

(*2*) Any notice requiring the construction of a fence may specify the materials to be used; and, in determining what materials are to be used, the Cantonment Authority shall be guided by the usage of the neighbourhood, and may in accordance therewith direct that the fence shall be a hedge of any particular description, or shall be made of mud, bricks, stone, wood or any other material.

[*Clause* (15).] (389.)

Cutting or trimming of hedges.

480. The Cantonment Authority may by notice require the grantee, owner or occupier of any land to cut or trim within three days, in the manner specified in the notice, the hedges standing on the land.

Powers of Entry and Inspection.

[*Act XVIII of 1889, s. 62.*]

Power to enter and inspect building and direct cleansing of same.

481. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier, or, if there is no occupier, to the owner of any building, at any time between sunrise and sunset, enter into and inspect the building,

and the Cantonment Authority may, after such inspection, by notice direct that all or any part of the building be forthwith internally or externally lime-washed, disinfected or otherwise cleansed for sanitary reasons.

[*Clause* (28).] (845.)

Power to enter land to examine excavations, &c., or to enquire into its sanitary condition.

482. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier, or, if there is no occupier, to the grantee or owner of any land, at any time between sunrise and sunset,

enter on the land for the purpose of examining the condition of wells, tanks, pools, excavations, vegetation, trees, fences or hedges, or of enquiring into the sanitary condition of the land.

[*Clause* (28).] (858.)

Power to enter and inspect building used as a place of public entertainment or resort.

483. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier, at any time between sunrise and sunset enter into and inspect any building which is being, or is about to be, used as a place of public entertainment or resort

for the purpose of ascertaining whether the building is safe, or whether proper precautions have been taken for securing the safety of the people to be assembled therein.

CHAPTER XXVIII. [a]

CATTLE-DISEASE.

Preliminary.

[*Clause* (31).] (979.)

Certain cantonments excluded from operation of chapter.

484. This chapter shall not apply [b]—

(*a*) to any cantonment situate in the territories administered by the Governor of Fort St. George in Council, or

(*b*) so far as regards horses affected with glanders, farcy or any dangerous disease notified under section 2 of the Bengal Contagious Diseases (Animals) Act, 1880, to any cantonment situate in the territories administered by the Lieutenant-Governor of Bengal, or. VIII of 1880.

(*c*) so far as regards horses affected with glanders or farcy, to any cantonment situate in the territories administered respectively by the Governor of Bombay in Council, the Lieutenant-Governors of the North-Western Provinces and the Punjab, and the Chief Commissioners of Oudh, the Central Provinces, Burma, Assam and Ajmere.

Explanation.—In clauses (*b*) and (*c*) of this section "horse" includes also ponies, asses, mules and jennets.

(a) The Glanders and Farcy Act (XX of 1879) and the Bengal Contagious Diseases (Animals) Act (Bengal Act VIII of 1880) deal only with horses. Madras Act II of 1866 is the only Act dealing with cattle-disease generally. The object of this Chapter is to provide for Cantonment Authorities a means of protecting themselves against cattle-disease without interfering with the provisions of existing enactments on the subject.

(b) The chapter will apply (*1*) to all cantonments in Bengal, except as regards horses affected with glanders, farcy or any dangerous disease notified under section 2 of Bengal Act VIII of 1880; (*2*) to all cantonments in the Bombay Presidency, the North-Western Provinces, the Punjab, Oudh, the Central Provinces, Burma, Assam and Ajmere, except as regards horses affected with glanders or farcy; and (*3*) to all cantonments in British Baluchistan.

[*Clause (31).*] (1016.)

Certain animals partly excepted from operation of chapter.

485. Sections 487 to 491 (both inclusive), 495, 497 to 499 (both inclusive), 502, 503, 506 and 508 shall not apply to any chargers of military officers which are under the care of a Government veterinary surgeon, or to any animals belonging to a military force quartered in a cantonment.

[*Madras Act II of 1866, s. 2, and Bengal Act VIII of 1880, s. 2.*] (980—982.)

Definitions.

486. In this chapter, unless there is something repugnant in the subject or context,—

(*1*) "animal" means a horse, pony, ass, mule, jennet, camel, buffalo, bull, bullock, cow, heifer, calf, sheep, lamb, goat, kid or pig;

(*2*) "dangerous cattle-disease" means glanders, farcy or anthrax, and includes any other infectious or contagious disease among animals which the Local Government may, by notification in the official Gazette, declare to be a dangerous cattle-disease; and

(*3*) "veterinary surgeon" includes any salútri or other person appointed by the Local Government to act as a veterinary surgeon for the purposes of this chapter.

Veterinary Hospitals.

[*Clause (22).*] (983.)

Provision and maintenance of veterinary hospitals.

487. The Cantonment Authority may by public notice, with the previous sanction of the Commander-in-Chief, appoint such places as it thinks fit within or (with the concurrence of the District Magistrate) outside the cantonment for the purpose of being used as hospitals for animals affected with dangerous cattle-disease.

[*Madras Act II of 1866, s. 3.*] (985.)

Appointment of person to take charge of veterinary hospitals.

488. The Cantonment Authority shall appoint such person as it thinks fit to be in charge of any hospitals provided under this chapter.

[*Clause (31).*] (986.)

Medical supplies and furniture.

489. The Cantonment Authority shall furnish every hospital provided under this chapter with all necessary drugs, instruments, apparatus, furniture and appliances.

[*Madras Act II of 1866, ss. 9 and 11.*] (987, 988.)

Feeding and treatment of animals in hospital, and recovery of cost in certain cases.

490. (*1*) Every animal taken to a hospital provided under this chapter shall be fed and treated at the cost of the Cantonment Fund:

Provided that the owner or the person who was in charge of any such animal may himself supply food and medicines for its use, but any food or medicine so supplied must be such as the person in charge of the hospital may approve or direct.

(*2*) If any animal which has been fed and treated at the cost of the Cantonment Fund recovers from the disease with which it was affected, the owner, or the person who was in charge of the animal, shall pay the actual cost of its feeding and treatment while in the hospital.

(*3*) If such owner or other person fails to pay such cost, the Cantonment Magistrate may, after giving notice of his intention to such person, cause the animal to be sold by auction, and may apply any sum realised thereby to the payment in full or in part of such cost, paying over the balance (if any) to such person:

Provided that the Cantonment Magistrate may in his discretion remit the whole or any part of such cost in the case of any person who from poverty or for any other cause cannot reasonably be expected to pay the same.

[*Clause (22).*] (1007.)

Penalty for letting animal escape from hospital.

491. Whoever without the permission of the person in charge of a hospital provided under this chapter voluntarily or negligently causes or permits any animal to be turned loose, or to stray or escape, from such hospital shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

Prevention of the Spread of Dangerous Cattle-disease.

Bengal Act VIII of 1880, s. 3, and Clause (22). (1004.)

Penalty for not segregating infected animal.

492. Whoever, having in his possession or under his charge any animal which he knows, or has reason to believe, to be affected with a dangerous cattle-disease, fails to keep such animal separate from animals not so affected, shall be punishable with fine which may extend to fifty rupees.

[*Act XX of 1879, s. 11, and Clause (22).*] (1005.)

Penalty for careless or improper moving of animal which has been exposed to infection.

493. Whoever, having in his possession or under his charge any animal which has been in the same building or place, or in contact with any other animal which he knows, or has reason to believe, to have been affected with a dangerous cattle-disease,

moves, or causes to be moved, such animal, except in good faith, for the purpose of preventing the spread of, and with proper precautions against spreading, such disease, or except with the permission of the Cantonment Magistrate granted on the advice of a veterinary surgeon,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bengal Act VIII of 1880, s. 11, and Clause (22).*] (1006.)

Penalty for allowing infected animal, in street, &c.

494. Whoever voluntarily or negligently works, drives or leads, or causes or permits to be worked, driven or led, on any street or public place any animal affected with a dangerous cattle-disease, except for the purpose of being taken to a veterinary surgeon or to a hospital provided under this chapter, or of being destroyed in accordance with this chapter, or

voluntarily or negligently causes or permits any such animal to be turned loose, or to stray or escape into any place whence it can afterwards escape into any street or any public or private place,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Act XX of 1879, s. .*] (99[illegible])

Power to appoint inspectors.

495. The Cantonment Authority may appoint the person in charge of any hospitals provided under this chapter, or any other person or persons whom it thinks fit, to be inspectors for the purposes of this chapter.

[*Bengal Act VIII of 1880, s. 3, and Clause (22).*] (991.)

Penalty for failing to give information of dangerous cattle-disease.

496. Whoever, having in his possession or under his charge any animal which he knows, or has reason to believe, to be affected with a dangerous cattle-disease,

fails, within six hours of his becoming cognizant of the existence of such disease, by himself or by a servant or some other person, to give information to one of the following officers, namely, the Cantonment Magistrate or an inspector or an officer of police, respecting the existence of such disease,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Bengal Act VIII of 1880, s. 4.*] (993.)

Examination of diseased animal by veterinary surgeon.

497. (*1*) Whenever an officer of police receives information that an animal is affected with a dangerous cattle-disease, he shall immediately make a report to the Cantonment Magistrate or, where any inspector has been appointed under section 495, to an inspector.

(*2*) Whenever any such information is received by, or any such report is made to, the Cantonment Magistrate or an inspector, he shall cause the animal to be immediately examined by a veterinary surgeon:

Provided that, when the inspector is a veterinary surgeon, he may examine the animal himself.

[*Bengal Act VIII of 1880, s. 4.*] (994.)

Removal to hospital or destruction of diseased animal.

498. If any veterinary surgeon who examines an animal under section 497 finds that it is affected with a dangerous cattle-disease, the Cantonment Magistrate or the inspector, as the case may be, may,—

(*a*) if the veterinary surgeon certifies in writing under his hand that the animal ought in his opinion to be sent to a hospital provided under this chapter, by notice require the owner or the person in charge of the animal to forthwith either send it to the hospital or suffer it to be destroyed, or,

(*b*) if the veterinary surgeon so certifies that the animal ought in his opinion to be forthwith destroyed, cause it to be destroyed.

[*Madras Act II of 1866, s. 10.*] (994.)

Destruction of diseased animal in hospital.

499. When any animal has been removed to a hospital provided under this chapter, the person in charge of the hospital may, with the sanction of the Cantonment Magistrate, at any time cause it to be destroyed if he is of opinion that its destruction is necessary to prevent the spread of the disease with which it is affected.

[*Madras Act II of 1866, s. 8.*] (999.)

Cleansing and disinfection of premises, and disinfection or destruction of fodder, dung, &c.

500. The Cantonment Magistrate may, upon the advice of any veterinary surgeon, by notice require the owner, grantee or occupier of any building or land in or on which any animal affected with a dangerous cattle-disease has been or is to cleanse and disinfect, in such manner as may be specified in the notice, the building or land, and to disinfect, in such manner as aforesaid, and, if necessary, to destroy, any fodder, dung, refuse, rubbish, fittings or other thing which is or are likely to retain infection:

Provided that, if, in the opinion of the Cantonment Magistrate, the owner, grantee or occupier is from poverty or for any other reason unable effectually to carry out any requisition which is or might be made under this section, the Cantonment Magistrate, or any servant of the Cantonment Authority appointed by him in this behalf, may, at the expense of the Cantonment Fund, cleanse or disinfect the building or land or any part of the same, and any fodder, dung, refuse, rubbish, fittings, or other thing therein or thereon which is or are likely to retain infection.

[*Clause (22).*] (1008.)

Penalty for bringing infected animal into cantonment.

501. Whoever, having in his possession or under his charge any animal which he knows, or has reason to believe, to be affected with a dangerous cattle-disease, or to be likely to produce such disease in other animals by contact or near approach,

brings or conveys, or causes to be brought or conveyed, such animal into any cantonment, except in good faith, for the purpose of preventing the spread of, and with proper precautions against spreading, such disease,

shall be punishable with fine which may extend to fifty rupees;

and the Cantonment Magistrate or any inspector upon a certificate from a veterinary surgeon that such animal is affected with a dangerous cattle-disease may cause it to be forthwith destroyed.

[*Clause (22).*] (1010, 1012.)

Removal of infected animal from cantonment.

502. (*1*) In any case in which the Cantonment Magistrate is authorised by this chapter to direct the removal of an animal to a hospital, and

in any case in which a veterinary surgeon advises that an animal which has been exposed to the infection of a dangerous cattle-disease should be excluded from the cantonment,

the Cantonment Magistrate may, by order in writing, require the person having possession or charge of the animal to remove it from the cantonment within a time to be specified in the order, and prohibit him from permitting the animal to re-enter the cantonment without the permission of the Cantonment Magistrate.

(*2*) If any person disobeys any order given to him under sub-section (*1*), he shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Clause (22).*] (1009.)

Power to prescribe routes for taking infected animals.

503. The Cantonment Authority may by public notice prescribe the routes by which animals which are affected with or have been exposed to the infection of any dangerous cattle-disease shall be taken, driven or led when removed for any of the purposes of this chapter:

Provided that no person shall be punished for not taking, driving or leading any such animal by a route prescribed as aforesaid if it is found to have been impracticable so to do in his case.

Bengal Act III of 1880, s. 10.] (997.)

Disposal of carcasses.

504. Whenever any animal affected with a dangerous cattle-disease dies or is destroyed, the carcass shall be buried or burnt within such time and in such manner as the Cantonment Authority may by rules made under section 505 direct.

Act XX of 1879, s. 14, and Bengal Act VIII of 1880, s. 5.] III of 1889. 999, 1001, 1002.)

Power to make rules.

505. (*1*) The Cantonment Authority may make rules, consistent with the Cantonments Act, 1889, and this Code, to provide for all or any of the following matters, namely:

(*a*) regulating the cleansing and disinfecting of buildings and places in which animals affected with dangerous cattle-disease have been, and the cleansing, disinfecting or destruction of cloths, fodder, dung, refuse, rubbish, fittings and other things found therein or near thereto;

(*b*) regulating the destruction of animals certified under section 498 to be affected with dangerous cattle-disease;

(995.) (*c*) determining a proper place for the burial or burning of the carcasses of animals affected with dangerous cattle-disease; and

997, 998, 999 (*b*).) (*d*) regulating the burial or burning of such carcasses.

(*2*) Rules made under clause (*d*) of sub-section (*1*) may provide, among other matters, for fixing the routes by which carcasses must be taken to the place of burial or burning, for fixing the depth at which carcasses are to be buried, for the slashing of the skin before burial, for the covering of carcasses with quicklime or some other disinfectant, and for prohibiting the exhumation of carcasses.

(*3*) Where there is a Cantonment Committee, rules under this section may be made only at a special meeting.

(*4*) No rule made under this section shall come into force until it has been confirmed by the Commander-in-Chief and the Local Government.

(*5*) Whoever disobeys any rule made under this section shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

Bombay Act II of 1888, s. 434.] (989.)

Power to take special measures on outbreak of dangerous cattle-disease.

506. If any cantonment is at any time visited or threatened with an outbreak of any dangerous cattle-disease which the District Magistrate reports to be epizootic in the neighbourhood, and the Cantonment Authority considers that the provisions of this Code or any other law for the time being in force in the cantonment are insufficient for the purpose of preventing the outbreak or spread of that disease,

the Cantonment Authority may, with the sanction of the Local Government or of such authority as the Local Government may by general or special order appoint in this behalf,—

(*a*) take such special measures, and

(*b*) by public notice prescribe such temporary rules to be observed by the public or by any person or class of persons,

as it may deem necessary.

Powers of Entry and Inspection.

[*Madras Act II of 1866, s. 7, and Clause (28).*] (1017.)

Powers of entry and inspection.

507. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, or any inspector appointed under section 495, may at all reasonable times, with or without the assistance of a veterinary surgeon or of any other person, enter into and inspect any building or land wherein or whereon such Magistrate or inspector has reason to believe there is or has been—

(*a*) any animal which is affected with a dangerous cattle-disease, or is or has been exposed to the infection thereof, or

(*b*) the carcass of any animal which has died from such a disease;

and may inspect any such animal or carcass, or any fodder, dung, refuse, rubbish, fittings or other thing found in, on or near such building or land.

[*Act XX of 1879, s. 12.*] (1014, 1015.)

Penalty for vexatious entry or seizure.

508. (*1*) Any inspector who without reasonable ground for suspicion, enters or inspects any building or land, or vexatiously and unnecessarily seizes or detains any animal on the pretence that it is affected with a dangerous cattle-disease, shall be punishable with fine which may extend to fifty rupees.

(*2*) No prosecution under this section shall be instituted after the expiry of three months from the date on which the offence was committed.

[*Madras Act II of 1866, s. 16.*] (*3*) The Cantonment Magistrate may award the whole, or such portion as he thinks fit, of the amount of any fine realised under this section as compensation to any person who has suffered substantial loss in consequence of the offence in respect of which the fine was imposed.

Claims to Compensation barred.

[*Madras Act II of 1866, s. 10.*] (1013.)

Claims to compensation barred.

509. Subject to the provisions of section 508, sub-section (*3*), no compensation shall be claimable in respect of any loss incurred by reason of any act authorised by this chapter.

CHAPTER XXIX. (a)

GRAZING AND CRUELTY TO ANIMALS.

Grazing.

[*Clause (24).*] (795.)

Power to seize animal doing damage while grazing, &c.

510. (*1*) The Cantonment Magistrate may, by himself or by any person authorised by him in this behalf,

(*a*) seize any animal which, being at large for the purpose of grazing, does damage to, or is found straying on, any public road in the cantonment, or any land in the cantonment which is not in the occupation or under the control of any grantee, owner or occupier, or

(a) In this chapter power has been taken to impound cattle grazing on unauthorised places or at unauthorised times within cantonment limits, and to punish persons who send them to such places for the purpose.

The proper procedure is indicated for dealing with cruelty to animals. The cantonment pound can easily be used for the purposes of an infirmary.

(*b*) seize any animal found grazing upon any such road or land unattended or not duly controlled, or unauthorisedly grazing in any place in the cantonment.

(*2*) Every person who seizes an animal under this section shall send it, or cause it to be sent, within twenty-four hours to the cantonment pound.

[*Clause* (*24*).] (796.)

Penalty for grazing animal without control or unauthorisedly on cantonment land.

511. Whoever

grazes any animal, or permits any animal to graze, upon any public road in a cantonment, or upon any land in a cantonment which is not in the occupation or under the control of any grantee, owner or occupier, and leaves the animal unattended or not duly controlled, or

without authority allows any animal to graze in any place in a cantonment,

shall be punishable with fine which may extend to fifty rupees.

Cruelty to Animals.

[*Clause* (*24*).] (793.)

Extension of the Prevention of Cruelty to Animals Act, 1890, to cantonments.

512. (*1*) Unless the Commander-in-Chief concurs with the Cantonment Authority in thinking there is some special reason to the contrary, the Cantonment Authority shall apply to the Local Government to extend the Prevention of Cruelty to Animals Act, 1890, to the cantonment.

XI of 1890.

(*2*) In making such an application, the Cantonment Authority shall, unless there is some reason to the contrary, suggest that the place appointed to be an infirmary under section 6, subsection (*2*), of the said Act should be the pound (if any) established in the cantonment under the Cattle-trespass Act, 1871.

I of 1871.

CHAPTER XXX. (a)

Registration of Births and Deaths.

[*Bengal Act II of 1888, ss. 183 and 184.*] (614, 616, 617, 620, 622.)

Preparation of registers, and registration of births and deaths by Cantonment Magistrate.

513. (*1*) The Cantonment Authority shall cause to be prepared and printed registers for making entries, according to the forms numbered 4 and 5 respectively in Schedule I, of all births and deaths occurring in the cantonment.

(*2*) The pages of such registers shall be numbered progressively from the beginning to the end, and every space for an entry shall be also numbered progressively from the beginning to the end of the register, and shall be divided from the next following space by a line.

(*3*) The Cantonment Magistrate shall inform himself of every birth and death occurring in the cantonment, and shall register the same without charge as soon as conveniently may be after the event.

(*4*) All entries in a register shall be made consecutively from the beginning to the end of the register.

Penalty for failure to give information as to birth.

514. (*1*) Whoever,— [*Bengal Act IV of 1873, s. 7, and Bombay Act III of 1888, s. 44 (2).*]

(*a*) being the father or mother of a child born in the cantonment, or

(*b*) (in default of the parents) being a medical practitioner or other person openly and constantly practising the medical profession, or a midwife, and assisting at the birth of the child, or

(*c*) (in default of such practitioner, person or midwife) being a person in charge of the child, or

(*d*) (in default of a person so in charge) being the owner, grantee or occupier of the building or land in or on which the child was born, and being cognizant of the birth,

fails to give information to the Cantonment Magistrate, personally or in writing, within eight days next after the day of the birth, according to the best of his or her knowledge and belief, of the several particulars required by this chapter to be registered touching the birth of the child,

shall be punishable with fine which may extend to five rupees:

(*2*) Provided that, where any person is not required to give information in the first instance, but is only required to give it in default of some other person, he or she shall not be punished if it is shown that he or she had reasonable cause to suppose that the information had been duly given:

(*3*) Provided also that not more than one person shall be punished for failure to give such information:

(*4*) Provided also that, in the case of an illegitimate child, no person shall, as father of the child, be bound to give information concerning the birth, and the Cantonment Magistrate shall not enter in the register the name of any person as father of the child unless at the request of the mother and of the person acknowledging himself to be the father.

Penalty for failure to give information as to death.

515. (*1*) Whoever,— [*Bengal Act IV 1873, s. 8.*]

(*a*) being the nearest male relative of a person dying in the cantonment, and being present at the death or in attendance on the deceased during his last illness, or

(*b*) (in default of such relative) being a person in charge of the deceased immediately before his death, or

(*c*) (in default of such person) being the owner, grantee or occupier of the building or land in or on which the death occurred,

fails to give information to the Cantonment Magistrate, personally or in writing, within eight days next after the day of the death, according to the best of his knowledge and belief, of the several particulars required by this chapter to be registered touching the death,

shall be punishable with fine which may extend to five rupees:

(*2*) Provided that, where any person is not required to give information in the first instance,

(a) The object of this chapter is to improve the existing procedure and render the registration of births and deaths a record of value.

but is only required to give it in default of some other person, he shall not be punished if it is shown that he had reasonable cause to suppose that the information had been duly given:

(*3*) Provided also that not more than one person shall be punished for failure to give such information:

(*4*) Provided also no person shall be bound to give the name of any female relative.

[*Bengal Act IV of 1873, s. 10.*] (627.)

Penalty for false information as to birth or death.

516. Whoever knowingly makes, or causes to be made, for the purpose of being inserted in any register of births or deaths kept under this chapter, any false statement touching any of the particulars required to be registered shall be punishable with fine which may extend to fifty rupees.

[*Clause (26).*]

Entry of birth or death to be signed by informant.

517. (*1*) When an entry of a birth or death has been made under this chapter, the person giving information of the birth or death must sign the entry in the presence of the Cantonment Magistrate or of some servant of the Cantonment Authority appointed by the Cantonment Magistrate in this behalf.

(*2*) When the birth of an illegitimate child is registered, and the mother and the person acknowledging himself to be the father of the child jointly request that that person may be registered as the father, the mother and that person must both sign the entry in the presence of the Cantonment Magistrate or of some servant of the Cantonment Authority appointed by the Cantonment Magistrate in this behalf.

Madras Act I of 1884, s. 103. (623.)

Extract from register of births to be given to informant.

518. (*1*) Whenever any birth is registered under this chapter, the Cantonment Magistrate shall, upon the application of the person on whose information the registration was made, give to such person, free of charge, an extract from the register relating to such birth.

(*2*) The extract shall be in such form as the Local Government may prescribe, and shall be signed by the Cantonment Magistrate.

Bombay Act II of 1888, s. 52. (624.)

Correction of clerical errors in register of births or deaths.

519. Any clerical error which may at any time be discovered in a register of births or a register of deaths kept under this chapter may, upon proof that the same is an error, be corrected by the Cantonment Magistrate without any erasure of the original entry, and the Cantonment Magistrate shall attest the correction by his signature in the register.

Bombay Act II of 1888, s. 53. (625.)

Alteration, or entry in register of birth, of name of child.

520. When the birth of any child has been registered under this chapter, and the name, if any, by which it was registered is altered, or

if it was registered without a name, when a name is given to it,

the Cantonment Magistrate may, upon proof that the name of the child has been altered or that a name has been given to it, cause the alteration in the name to be made or the name to be entered in the register without any erasure of the original entry, and shall in every such case attest the alteration or entry by his signature in the register.

[*Bombay Act III of 1888, s. 452 (3).*]

No further alteration in registers.

521. Except as provided in sections 519 and 520, no alteration shall be made in any register of births or register of deaths kept under this chapter.

[*Madras Act IV of 1884, s. 249 (4).*] (626.)

Power to search registers and require extract.

522. Any person may at all reasonable times, on payment of a fee of eight annas for each visit, search in the presence of the Cantoment Magistrate, or of any servant of the Cantonment Authority appointed by the Cantonment Magistrate in this behalf, any register of births or register of deaths kept under this chapter, and

may require the Cantonment Magistrate to give him an extract, signed by the Cantonment Magistrate, from any such register, relating to any birth or death registered therein, on payment of a further fee of eight annas in respect of each birth or death regarding which an extract is required.

CHAPTER XXXI. [a]

VERIFICATION OF WEIGHTS AND MEASURES.

[*Bengal Act II of 1888, s. 370.*] (668.)

Provision, custody and use of local standards.

523. (*1*) The Cantonment Authority shall ascertain what denominations of weight and measure are in use in the cantonment, and shall provide such local standards as it may deem requisite for the purpose of verifying weights and measures of any of those denominations.

(*2*) The Cantonment Authority shall make such arrangements as it may think fit for the safe keeping of the said standards, and shall provide proper means for verifying weights and measures by comparison with the said standards, and for stamping weights and measures so verified.

[*Bengal Act II of 1888, s. 371.*] (669—671.)

Appointment of servant of the Cantonment Authority to verify weights and measures, and duties of such servant.

524. (*1*) The Cantonment Authority shall, by public notice, fix the times and places at which a servant of the Cantonment Authority appointed by the Cantonment Magistrate in this behalf shall attend for the purpose of verifying weights and measures.

(*2*) The servant of the Cantonment Authority so appointed shall attend with the local standards in his custody at each time and place so fixed, and shall examine every weight or measure which is of the same denomination as one of such standards and is brought to him for the purpose of verification, and shall compare the same with that standard, and, if he finds the same correct, shall stamp it with a stamp of verification in such manner as to prevent fraud.

(*3*) The said servant of the Cantonment Authority shall enter in a book to be kept by him for the purpose minutes of every such verification, and shall, if required, give a certificate signed by him of every such stamping.

[*Madras Act III of 1888, s. 32.*] (672, 673.)

Power to deal with weights and measures differing from local standards.

525. The Cantonment Authority shall by public notice declare that any weight or measure of the same denomination as a local standard provided

(a) This chapter aims at preventing the use of false weights and measures, by the provision of approved standards, and by arranging for the regular comparison of weights and measures therewith.

under section 523 which does not agree with that standard shall be deemed to be false; and on conviction being had under Chapter XIII of the Indian Penal Code in respect of any such weight or measure, the same shall be forfeited and dealt with under the provisions of section 517 of the Code of Criminal Procedure, 1882.

XLV of 1860.

X of 1882.

Powers of Entry and Inspection.

[*Madras Act III of 1888, s. 33, and Clause (28).*] (856 (2), (b), 880.)

Power to enter shop and seize false weights and measures.

526. The Cantonment Magistrate, by himself or by any person authorised by him in this behalf, may, at any time during which a shop or other place for the sale of any article is open for business, enter into and inspect such place, and seize any weight or measure which there is reason to believe is false.

CHAPTER XXXII. (a)

PREVENTION OF GAMING.

[*Clause (31).*] (1018.)

Certain cantonments excluded from operation of chapter.

527. This chapter shall not apply (b)—

(*a*) to any cantonment situate in the territories administered by the Governor of Bombay in Council or the Lieutenant-Governor of Bengal, or

(*b*) to any cantonment situate in the territories administered respectively by the Lieutenant-Governors of the North-Western Provinces and the Punjab and the Chief Commissioners of Oudh, the Central Provinces, Burma, Assam, Ajmere and British Baluchistan in which Act III of 1867 (*An Act to provide for the punishment of public gambling and the keeping of common gaming-houses*) is for the time being in force.

Definitions.

528. In this chapter, unless there is something repugnant in the subject or context,—

[*Bombay Act I of 1890, s. 1.*]

[*Bombay Act I of 1890, s. 1.*] (1020.)

(*1*) "gaming" includes wagering;

(*2*) "instruments of gaming" include cards, dice, tables, cloths, boards, mechanical or other contrivances, boxes, receptacles, money, securities for money, cowries, counters, and any other article used as a means or subject of gaming; and

[*Madras Act III of 1888, s. 3.*] (1019.)

(*3*) "common gaming-house" means any enclosure, tent, room or place, whether public or private, in which instruments of gaming are kept or used for the profit or gain of the person owning, occupying, using or keeping such enclosure, tent, room or place, whether by way of charge for the use of the instruments of gaming or of the enclosure, tent, room or place, or otherwise howsoever.

(a) Gambling among the lower classes in cantonments is a source of much petty crime, and requires to be put down. There is no general Gambling Act for all India, and this chapter aims at providing a law for those cantonments not reached by the existing enactments on the subject. The sections are based on existing law and practice.

(b) The chapter will apply (1) to all cantonments in the Madras Presidency, and (2) to all cantonments in the North-Western Provinces, the Punjab, Oudh, the Central Provinces, Burma, Assam, Ajmere and British Baluchistan in which Act III of 1867 is not for the time being in force. To cantonments in the Bombay Presidency and Bengal, Bombay Act IV of 1887 and Bengal Act III of 1867 respectively can be extended.

Penalty for keeping common gaming-house.

529. Whoever opens, keeps or uses, or permits to be used, any common gaming-house, or conducts or assists in conducting the business of any common gaming-house, or advances or furnishes money for gaming therein, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Madras Act III of 1888, s. 45.*] (1022.)

Penalty for being found in common gaming-house.

530. Whoever is found gaming, or present for the purpose of gaming, in a common gaming-house shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days;

and any person found in any common gaming-house during any gaming or playing therein shall be presumed, until the contrary be proved, to have been there for the purpose of gaming.

[*Madras Act III of 1888, s. 46.*] (1023.)

Powers of entry in respect of gaming-houses.

531. If the Cantonment Magistrate has reason to believe that any enclosed place or building is used as a common gaming-house, he may by his warrant give authority to any police-officer above the rank of constable to enter, with such assistance as may be found necessary, by night or by day, and by force if necessary, such place or building, and to arrest all persons and seize all instruments of gaming found therein, and to search all parts of such place or building, and also the persons found therein, and to demand the names and addresses of such persons.

[*Madras Act III of 1888, s. 42.*] (1030.)

Evidence of gaming

532. Any instruments of gaming found in any place or building entered or searched under the provisions of section 531, or on any person found therein, shall be evidence that such place or building is used as a common gaming-house, and that the persons found therein were there present for the purpose of gaming, although no play was actually seen by the police-officer or any of his assistants.

[*Madras Act III of 1888, s. 43.*] (1031.)

Proof of playing for stakes unnecessary.

533. It shall not be necessary, in order to convict any person of keeping a common gaming-house, or of being concerned in the management of any common gaming-house, to prove that any person found playing at any game was playing for any money, wager or stake.

[*Madras Act III of 1888, s. 44.*] (1032.)

Penalty on person found in common gaming-house who refuses to give his name and address.

534. If any person found in a common gaming-house by a police-officer authorised under section 531 to enter therein, on being required by such police-officer or by the Cantonment Magistrate to give his name and address, refuses or neglects so to do, or gives a false name or address, he shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Act III of 1867, s. 7.*] (1026.)

Power to confiscate and destroy instruments of gaming.

535. On conviction of any person for keeping a common gaming-house, or being present therein for the purpose of gaming, all the instruments of gaming found therein may be destroyed by order of the Cantonment

[*Madras Act III of 1888, s. 47.*] (1027.)

Magistrate, and such Magistrate may order all or any of the other articles seized or the proceeds thereof, or all money seized, to be forfeited.

[*Madras Act III of 1888, s. 48.*] (1028.)

Indemnification of witnesses.

536. Any person who has been concerned in gaming in contravention of this chapter, and who, on being examined as a witness before the Cantonment Magistrate on the trial of any person for a breach of any of the provisions of this chapter, makes true and faithful discovery to the best of his knowledge of all things as to which he is so examined, shall thereupon receive from the Cantonment Magistrate a certificate in writing to that effect, and shall be freed from all prosecutions under this chapter or under any other law for the time being in force for anything done before that time in respect of such gaming.

[*Madras Act III of 1888, s. 50.*] (1029.)

Rewards to informers or police.

537. The Cantonment Magistrate may direct any portion, not exceeding one-half, of any fine levied under section 529 or section 530, and of the moneys or proceeds of articles ordered to be forfeited under section 535, to be paid to any informers or police-officers who have assisted in the detection of the offender.

[*Madras Act III of 1888, s. 49.*] (1021.)

Saving of games of mere skill.

538. Nothing in the foregoing sections of this chapter shall apply to any game of mere skill wherever played.

[*Madras Act III of 1888, s. 72.*]

Penalty for gaming in street or public place.

539. (*1*) Whoever is found gaming in any street or public place, or present as a spectator of such gaming, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

(*2*) All instruments of gaming in respect of which any offence against this section has been committed shall be forfeited.

[*Madras Act III of 1888, s. 51.*] (1025.)

Penalty for sharping.

540. Whoever, by any fraud or unlawful device or malpractice in playing with any instrument of gaming, or in bearing a part in the stakes, wagers or adventures, or in betting on the sides or hands of the players, or in wagering on the event, of any game, sport, pastime or exercise, wins from any other person for himself or for any other or others any sum of money or valuable thing, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

CHAPTER XXXIII. (a)

NUISANCES.

[*Madras Act III of 1888, s. 75.*] (819.)

Penalty for drunkenness or riotous or indecent behaviour.

541. Whoever in any street or public place is found drunk and incapable of taking care of himself, or is guilty of any riotous, disorderly or indecent behaviour, and whoever is guilty of any violent, disorderly or indecent behaviour in any police-office or police-station, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

(a) The provisions in this chapter are those usual in municipalities.

[*Madras Act III of 1888, s. 71 (xix).*] (821.)

Penalty for using threatening or abusive language, &c.

542. Whoever in any street or public place uses any threatening, abusive or insulting words, or behaves in a threatening or insulting manner, or posts up or affixes or exhibits any indecent, threatening, abusive or insulting paper or drawing with intent to provoke a breach of the peace, or whereby a breach of the peace may be occasioned, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Madras Act III of 1889, s. 3 (11).*] (496, 820.)

Penalty for indecent exposure of person, &c.

543. Whoever in or by the side of any street or public place wilfully and indecently exposes his person, or commits a nuisance by easing himself, or having the care or custody of a child under seven years of age, omits to prevent such child from committing a nuisance as aforesaid, shall be punishable with fine which may extend to ten rupees, or with imprisonment for a term which may extend to four days.

[*Madras Act III of 1888, s. 71 (xxi), and Clause (12).*] (829 (1), (3).)

Penalty for begging.

544. (*1*) Whoever in any street or public place begs or applies for alms, or exposes or exhibits any sore, wound, bodily ailment or deformity with the object of exciting charity or of extorting alms, or seeks for or obtains alms by means of any false statement or pretence or by intimidation of any kind, shall be punishable with fine which may extend to ten rupees, or with imprisonment for a term which may extend to four days.

(*2*) Nothing in this section shall apply to any person to whom alms are given by the custom of any religion, creed, sect, race or class, and who begs or applies for alms in the customary manner from those who are accustomed to give alms to him or to persons of the like description, unless such person causes annoyance to passers-by or to persons dwelling in the neighbourhood by his mode of begging or applying for alms.

[*Madras Act III of 1888, s. 71 (xx), and Clause (23).*] (830 (1).)

Penalty for soliciting for prostitution.

545. Whoever importunes, solicits or molests any person, or loiters, for the purpose of prostitution, or on behalf of a prostitute, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

[*Madras Act III of 1888 s. 64.*] (828 (1).)

Penalty for feloniously lurking about cantonment.

546. Whoever is found between sunset and sunrise—

(*a*) armed with any dangerous instrument with intent to commit an offence, or

(*b*) having his face covered or otherwise disguised with intent to commit an offence, or

(*c*) lying or loitering in any street or public place, being a reputed thief, and without being able to give a satisfactory account of himself, or

(*d*) having in his possession without lawful excuse any implement of house-breaking,

shall be punishable with imprisonment for term which may extend to eight days.

[*Act XVIII of 1889, s. 107, and Clause (12).*] (427.)

Penalty for dangerous quarrying, blasting, cutting of timber or building.

547. Whoever quarries blasts, cuts timber or carries on building operations in such a manner as to cause, or be likely to cause, danger to persons passing by or dwelling or working in the neighbourhood shall be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[*Madras Act III of 1888, s. 71 (xv), and Clause (12).*] (822.)

Penalty for playing music without permission.

548. Whoever beats a drum or tom-tom, blows a horn or trumpet, or beats or sounds any brass or other instrument or utensil, or plays any music, except at such times and places as are from time to time allowed by the Cantonment Authority, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues.

[*Bengal Act II of 1866, s. 40 (11), and Clause (12).*] (740.)

Penalty for creating noise in street or public place so as to cause a nuisance.

549. Whoever by driving, dragging or pushing any vehicle with insufficiently greased wheels, or by singing or shouting, in any street or public place creates a noise which is reasonably calculated to cause annoyance to persons frequenting or residing or working in the neighbourhood shall be punishable with fine which may extend to ten rupees, or with imprisonment for a term which may extend to four days.

[*Act XVIII of 1889, s. 101, and Clause (12).*] (741.)

Penalty for discharging fire-arm, &c., or propelling vehicle, so as to frighten animals or cause annoyance

550. Whoever—

(*a*) discharges a fire-arm, air-gun, blow-pipe or bow, or lets off fire-works or sends up a fireballoon, or flies a kite, or lights a bonfire, or sets fire to or burns any straw or other matter, or

(*b*) drives, drags or pushes any vehicle,

in such a manner as to frighten animals passing by, or to cause or be likely to cause annoyance or danger to persons passing by or dwelling or working in the neighbourhood,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Madras Act III of 1888, s. 71 (xvi), and Clause (12).*] (823.)

Penalty for bill-sticking or defacing building or other property.

551. Whoever without the consent of the owner or occupier of the premises, or except at such public places or place as may from time to time be allowed by the Cantonment Authority, affixes, or causes to be affixed, any bill, notice or other paper upon any building, wall, fence, tree, post or other thing, or writes upon or defaces or marks any building, wall, fence, tree, post or thing, shall be punishable with fine which may extend to twenty rupees, or with imprisonment for a term which may extend to four days.

[*Clause (12).*] (727, 728.)

Penalty for allowing certain animals to be at large.

552. Whoever, being the owner or person in charge of any dog, tiger, leopard, bear, snake or other dangerous animal which is likely to annoy or intimidate passengers or persons frequenting or residing or working in the neighbourhood, neglects to restrain it, so that it shall not be at large in any street or public place without a muzzle or other proper means of rendering it harmless, and

whoever lets loose, or permits to be at large, or neglects to restrain, any animal, so that it becomes a cause of annoyance or intimidation to passengers or persons frequenting or residing or working in the neighbourhood, or to the public,

shall be punishable with fine which may extend to twenty rupees, and, in case of a continuing offence, with an additional fine which may extend to three rupees for every day after the first during which the offence continues;

and the Cantonment Magistrate may by notice require the owner or person in charge of the animal to efficiently restrain, or to remove or destroy, it within twenty-four hours from the service of the notice,

or he may, if no owner or person as aforesaid can be found, after the issue of a public notice signifying his intention, remove or destroy, or otherwise deal with the animal as may to him seem fit.

[*Bengal Act III of 1884, s. 313.*] (825.)

Power to destroy stray dogs.

553. The Cantonment Authority may by public notice appoint certain periods within which any dogs found straying which either are unmuzzled or are without a collar bearing the owner's name may be destroyed; and any dog found straying as aforesaid during any period so appointed may be destroyed by such person and in such manner as the Cantonment Magistrate may direct.

[*Bombay Act VI of 1873, ss 63 and 74.*] (454.)

Penalty for storing or using night-soil or other offensive matter.

554. Whoever, except with the written permission of the Cantonment Authority, stores or uses night-soil or any other manure or substance emitting an offensive smell shall be punishable with fine which may extend to twenty-five rupees.

[*Clause (12).*]

Silos and ensilage.

555. Whoever constructs a silo, or feeds an animal on ensilage, except in a place authorised by the Cantonment Authority, shall be punishable with fine which may extend to twenty rupees.

[*Madras Act I of 1884, s. 348.*] (701.)

Penalty for drying skin so as to cause nuisance.

556. Whoever dries, or permits to be dried, the skin of any animal so as to cause a nuisance shall be punishable with fine which may extend to ten rupees.

[*Act XVIII of 1889, s. 85.*] (817.)

Power to prohibit commission of public nuisance.

557. Subject to the control of the Local Government, the Cantonment Authority may order any person not to do, or not to omit to do, within the cantonment anything the doing of, or the omission to do, which is a public nuisance as defined in section 268 of the Indian Penal Code. XLV of 1860

CHAPTER XXXIV. (a)

EXPULSION FROM CANTONMENTS.

[*Clause* (23).] (828—835, 839.)

Expulsion by Cantonment Magistrate.

558. (*1*) The Cantonment Magistrate may, with the previous sanction of the Commanding Officer of the cantonment, order any person referred to in Part A of Schedule III to remove from the cantonment within twenty-four hours, and prohibit him from re-entering the cantonment without the written permission of the Commanding Officer.

(*2*) On the application of the medical officer in charge of a hospital maintained under Chapter XIX for the treatment of infectious or contagious disorders, the Cantonment Magistrate may, with the previous sanction of the Commanding Officer of the cantonment, order any person referred to in Part B of Schedule III to remove from the cantonment within twenty-four hours, and prohibit him from re-entering the cantonment without the written permission of such medical officer.

[*Clause* (23).] (831, 838.)

Expulsion by Commanding Officer.

559. (*1*) If the Commanding Officer of a cantonment deems it expedient to exclude from the cantonment any person referred to in Part C of Schedule III, he may direct the Cantonment Magistrate to order such person to remove from the cantonment within twenty-four hours, and to prohibit him from re-entering the cantonment without the written permission of the Commanding Officer.

(*2*) If the Commanding Officer of a cantonment deems it expedient to exclude from the cantonment any person not referred to in Schedule III, he may direct the Cantonment Magistrate to order such person to remove from the cantonment within a time to be specified in the order, and to prohibit him from re-entering the cantonment without the written permission of the Commanding Officer.

[*Clause* (23).]

Order of expulsion to be recorded by Commanding Officer, and copy in certain cases to be forwarded to Officer Commanding the district.

560. (*1*) In every case in which the Commanding Officer of a cantonment sanctions or directs the removal and exclusion of a person from the cantonment, he shall record an order of expulsion.

(*2*) Whenever a Commanding Officer exercises the power conferred by section 559, sub-section (*2*), he shall forthwith forward a copy of the order of expulsion to the Officer Commanding the district who may at any time, if he thinks fit, rescind the order.

[*Clause* (23).] (841.)

Record and disclosure of Commanding Officer's reasons for expulsion.

561. (*1*) The Commanding Officer shall not be bound to state his reasons for making any order of expulsion; but, whenever he does so, the reasons shall, unless the Commanding Officer otherwise directs, be mentioned in the order issued by the Cantonment Magistrate to the person concerned.

(*2*) In any case in which the Commanding Officer has not stated his reasons for making an order of expulsion, he shall not be bound to disclose those reasons except—

(*a*) to the Cantonment Magistrate, and

(*b*) on a requisition from any officer to whom the Commanding Officer is subordinate, to that officer.

(*3*) When a Commanding Officer discloses his reasons to any officer referred to in sub-section (*2*), he shall do so in official confidence, either in writing or verbally, as he may think fit.

[*Clause* (23).] (836.)

Method of proving convictions had outside cantonment.

562. In order to prove that any person has been convicted beyond the cantonment of any offence specified in clause (*3*), clause (*4*), clause (*5*), clause (*6*), clause (*9*) or clause (*12*) of Schedule III, or has been ordered beyond the cantonment to execute a bond for his good behaviour, it shall be necessary to prove his identity with the person who was so convicted or ordered, and to produce an extract certified under the hand of the officer having the custody of the records of the Court in which such conviction was had or such order was made to be a copy of the sentence or order:

(*See Act X of 1882, s. 511.*)

Provided that in the case of a conviction of an offence, either a certificate signed by the officer in charge of the jail in which the punishment or any part thereof was inflicted, or the warrant of commitment under which the punishment was suffered, may be produced instead of such extract as aforesaid.

[*Clause* (23).]

Penalty for remaining in or returning to cantonment after expulsion.

563. If any person who has under section 558 or section 559 been ordered to remove from and prohibited from re-entering a cantonment remains in or re-enters that cantonment without such written permission as is mentioned in the section, he shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

[*Clause* (23).] (843.)

Penalty for harbouring person who has been expelled from cantonment.

564. Whoever harbours or conceals in a cantonment any person who has under section 558 or section 559 been ordered to remove from and prohibited from re-entering that cantonment, and who has not obtained the written permission mentioned in the section, shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days:

Provided that no wife shall be punished for harbouring her husband.

Powers of Entry, Inspection and Search.

[*Clause* (28).] (873.)

Power to search for person expelled from cantonment.

565. Whenever the Cantonment Magistrate has reason to believe that any person who has been ordered to remove from and prohibited from re-entering the cantonment is in or on any building or land within the cantonment, he may, by himself or by any person authorised by him in this behalf, at all reasonable times enter into and inspect such building or land and search for such person.

(a) The Cantonments Act, 1889, authorises the expulsion from cantonments of persons who may be generally classed as bad characters and disorderly. The subject has been dealt with in some detail in this chapter and Schedule III for administrative convenience.

PART V.

SUPPLEMENTAL PROVISIONS.

CHAPTER XXXV. (a)

COGNIZABLE OFFENCES.

[*Clause* (28).] (905.)

Offences for which police-officer may arrest without warrant.

566. The breach of any of the sections or parts of sections which are specified in the first column of Schedule IV shall be a cognizable offence.

CHAPTER XXXVI. (b)

APPEALS.

[*Clause* (30).] (896, 901.)

Appeals when allowed and to whom to lie.

567. (*1*) Any person aggrieved by an order, notice or decision described in the second column of Schedule V may appeal to the authority specified in that behalf in the third column of the same schedule:

(*2*) Provided that no appeal shall lie from a decision of a Committee of Arbitration unless a dissent from the decision has been recorded by one of the members of the Committee on the president's report in the manner provided in section 126, sub-section (*2*).

[*Clause* (30).] (902.)

Procedure in submitting appeal to Commander-in-Chief.

568. Where an appeal lies to the Commander-in-Chief, it shall be submitted to the Commanding Officer of the cantonment, to be by him forwarded to the Commander-in-Chief with any remarks which he may think fit to make thereon.

[*Act XVIII of 1889, s. 91, and Clause* (30).] (896—898.)

Time for appeal.

569. (*1*) Every appeal must be made within the period specified in that behalf in the fourth column of Schedule V:

(*2*) Provided that the appellate authority may for sufficient cause extend any such period.

(*3*) The period specified in the fourth column of Schedule V as the time allowed for making an appeal shall be computed in accordance with the provisions of the Indian Limitation Act, 1877, with respect to computing the period of limitation.

[*Act XVIII of 1889, s. 91, and Clause* (30).] (899.)

Order in appeal final except in certain cases.

570. (*1*) Except as provided in section 571, the order of the appellate authority confirming, setting aside or modifying an order, notice or decision appealed against shall be final:

(*2*) Provided that no order, notice or decision shall be confirmed, set aside or modified in appeal until the appellant and the authority or person making, issuing or giving the order, notice or decision have had an opportunity of being heard.

[*Clause* (30) (900.)

Cantonment Authority's power to apply for revision in certain cases.

571. (*1*) When an appeal from an order made or notice given by the Cantonment Authority has been decided by the District Magistrate, the Cantonment Authority, if it is dissatisfied with the decision, may within thirty days from the date of the decision apply, through the Commander-in-Chief, to the Local Government, or to such authority as the Local Government may appoint in this behalf, for a review of such decision.

(*2*) The provisions of this chapter with respect to appeals shall apply, so far as may be, to every application made and every decision given under sub-section (*1*).

[*Clause* (31).] (903, 904)

Suspension of action pending appeal.

572. Whenever an appeal has been instituted within the period specified in that behalf in the fourth column of Schedule V from any order, notice or decision, the Cantonment Magistrate shall suspend all action on such order, notice or decision pending the decision of the appeal; and, if the order, notice or decision is set aside on appeal, no further action shall be taken thereon.

CHAPTER XXXVII. (a)

NOTICES AND OTHER DOCUMENTS.

Authentication and validation.

[*Act XVIII of 1889, s. 131* (1).] (881.)

Authentication of notices and other documents.

573. Every notice, order, requisition, license, written permission or other such document issued under the Cantonments Act, 1889, or under this Code, or under any rule made under this Code, shall be sufficiently authenticated by the signature of the authority or person required or authorised by the Act, Code or rule, as the case may be, to issue the same: XIII of 1889.

Provided that every document issued by a Cantonment Authority shall be signed either by the Commanding Officer of the cantonment or by the Cantonment Magistrate.

[*Bombay Act III of 1888, s. 487.*] (882.)

Validation of facsimiles of signatures on notices and other documents.

574. (*1*) Every notice, order, requisition, license, written permission or other such document required by this Code to bear the signature of any authority or person shall be deemed to be properly signed if it bears a facsimile of the signature of such authority or person stamped thereon.

(*2*) Nothing in this section shall apply to a cheque drawn upon the Cantonment Fund.

[*Act XVIII of 1889, s. 131* (5).] (883.)

Validation of notices and other documents.

575. No notice, order, requisition, license, written permission or other such document issued under this Code or under any rule made thereunder shall be invalid for defect of form.

Service.

[*Act XVIII of 1889, s. 131, and Clause* (29).] (884.)

Service of notices and other documents.

576. (*1*) Unless it is in this Code in any case otherwise expressly provided, any notice, order, requisition or other such document issued under this Code or any rule made thereunder may be served by being delivered to the person to whom it is

(a) The offences here declared to be cognizable offences are those which are usually made so in Police and Municipal Acts.

(b) The right of appeal is granted as widely as is consistent with the effectual execution of orders, with a view to creating a feeling of protection against arbitrary acts on the part of individuals.

(a) The method adopted of enforcing executive orders issued under this Code is usually to empower certain authorities and persons to issue such orders by means of notices to do or not to do certain things, and to punish those who disobey the notices. The sections in this chapter aim, therefore, at making the authentication and service of notices complete, and at ensuring enforcement on the above lines of every order issued.

Procedure as to making and disposing of objections to notices is also laid down.

addressed, or by being left at his usual place of abode or business with some adult male member or servant of his family, or, if it cannot be so served, may be posted on some conspicuous part of his usual place of abode or business.

(*2*) If the usual place of abode or business of the person to whom the notice, order, requisition or document is addressed is not within the cantonment, it may be served by posting it in a registered cover addressed to his usual place of abode or business.

(*3*) If the usual place of abode or business of the owner of any property is not known, any such notice, order, requisition, or document addressed to him as such owner may be served on the occupier.

(*4*) If the usual place of abode or business of the occupier of any property is not known, any such notice, order, requisition or document addressed to him as such occupier may be served by posting it on some conspicuous part of the property.

Clause (29). (885.)

577. The service of a notice, order, requisition or other such document on any agent of an absentee owner appointed or registered in accordance with Chapter XI shall be deemed to be service on the owner.

Service on agent of absentee owner.

Act XVIII of 1889, s. 2.] (886.)

578. When any notice is under the provisions of this Code to be given to or served on the owner or occupier of any property, and he is unknown, it may, unless it is in this Code otherwise expressly provided, be given or served—

Service of notice where owner or occupier is unknown.

(*a*) by delivering a written notice to some person on the property or, if there is no person on the property, to whom the notice can be delivered, by fixing it on some conspicuous part of the property, or

(*b*) by putting into the post a prepaid registered letter containing a written notice, and addressed by the description of the "owner" or "occupier" of the property (naming it) in respect of which the notice is given without further name or description.

Publication.

Act XVIII of 1889, s. 3.] (887.)

579. (*1*) Unless it is in this Code in any case otherwise expressly provided, every public notice issued under this Code or under any rule made thereunder shall be published by proclamation or in such manner as the Local Government may direct.

Publication of public notices.

(*2*) Proclamation shall be by such method as the authority issuing the notice or the Cantonment Magistrate may deem to be the customary method; and if the proclamation, relates to land, it shall be further made by affixing a copy of the notice to some conspicuous spot in or near the land.

Enforcement.

Act XVIII of 1889, s. 4.] (888.)

580. (*1*) When any notice under this Code requires any act to be done for which no time is fixed by this Code, the notice shall fix a reasonable time for doing the same.

Execution on failure to comply with notice.

(*2*) If the owner, grantee or occupier of any building or land fails to comply with the terms of any notice issued under this Code requiring him to do any act upon or in respect to that building or land, the Cantonment Authority may, after six hours' notice, cause the act to be done by the Cantonment Magistrate or by any servant of the Cantonment Authority.

581. (*1*) When the owner, grantee or occupier of any building or land is required under this Code by the Cantonment Authority to execute any work or do any thing, and makes default in complying with the requisition, and the Cantonment Authority executes the work or does the thing, the Cantonment Authority may recover the cost thereof from the person in default.

Recovery of costs of execution.

Act XVIII of 1889, s. 89.] (889.)

(*2*) If the person in default is the owner or grantee, the Cantonment Authority may, by way of additional remedy, recover the whole or any part of the cost from the occupier, and in such case the occupier may deduct any sum paid by him under this sub-section from the rent due, or from time to time accruing due, from him to the owner or grantee of the property in respect of which the payment is made, or may otherwise recover such sum from the owner or grantee.

(*3*) An occupier shall not be required to pay under sub-section (*2*) any greater sum than the amount of rent—

(*a*) which is for the time being due from him to the owner or grantee, or

(*b*) which, after demand for payment of the money payable by him to the Cantonment Authority and notice not to pay rent without first deducting the amount so demanded, becomes payable by him to the owner or grantee,

unless he refuses, on application to him by the Cantonment Authority, truly to disclose the amount of his rent and the name and address of the person to whom it is payable;

but the burden of proof that the sum so demanded by the Cantonment Authority from the occupier exceeds the rent which was due at the time of the demand, or which has since accrued due, shall lie on the occupier.

(*4*) All money recoverable by a Cantonment Authority under this section may be recovered either by suit or, on application to the Cantonment Magistrate in his judicial capacity, by distress and sale of the moveable property of the person from whom the money is recoverable, and, if payable by the owner or grantee of immoveable property, shall, until it is paid, be a charge on the property.

(*5*) Nothing in this section shall affect any contract between an owner or grantee and an occupier.

582. If any building or part of a building be taken down, or if any building-materials be removed, by the Cantonment Authority under this Code, it may sell the materials taken down or removed and apply the proceeds of the sale in payment of the expenses incurred, and shall on demand restore to the owner any surplus arising from the sale.

Sale of building-materials taken down or removed by Cantonment Authority.

[Bengal Act II of 1888, s. 334.] (368.)

Objections.

[*Bengal Act III of 1884, ss. 176 and 177.*] (892, 893.)

Power to prefer objection to requisition.

583. Any person who is required by any notice issued under this Code to execute any work or do any thing may, instead of executing the work or doing the thing required, prefer an objection in writing to the Cantonment Authority against such requisition within five days from the service or publication of the notice, or, if the time within which he is required to comply with the requisition is less than five days, then within such time.

[*Bengal Act III of 1884, ss. 176 and 177.*] (892, 893.)

Hearing of objections.

584. (*1*) Except as provided in sub-section (*2*), every such objection shall be heard and disposed of by the Cantonment Magistrate.

(*2*) If it is alleged in the objection that the cost of executing the work or doing the thing required will exceed three hundred rupees, the objection shall be heard and disposed of—

(*a*) where there is a Cantonment Committee, by the Committee at a meeting, or,

(*b*) where a Cantonment Committee does not exist or cannot be convened, by the Commanding Officer of the cantonment,

unless the Cantonment Magistrate certifies that such cost will not exceed three hundred rupees, in which case the objection shall be heard and disposed of by the Cantonment Magistrate:

(*3*) Provided that in any case in which the Cantonment Magistrate has certified as aforesaid, and the objection has in consequence been heard and disposed of by the Cantonment Magistrate, the person making the objection may, if the requisition made upon him is not withdrawn on the hearing of his objection, pay in the said sum of three hundred rupees to the Cantonment Authority as the cost of executing the work or doing the thing required; whereupon such person shall be relieved of all further liability and obligation in respect of executing the work or doing the thing required, and in respect of paying the expenses thereof; and

the Cantonment Authority shall cause the work to be executed or the thing required to be done, and may exercise all powers necessary therefor.

[*Bengal Act III of 1884, s. 178.*] (894.)

Order on objection.

585. (*1*) The Cantonment Magistrate, the Cantonment Committee or the Commanding Officer of the cantonment, as the case may be, shall, after hearing any objection and making any inquiry which he or it may deem necessary, record an order withdrawing, modifying or making absolute the requisition against which the objection was preferred; and,

if such order does not withdraw the requisition, it shall specify the time within which the requisition shall be carried out, which shall be not less than the shortest time stated in the original requisition.

(*2*) No order made as aforesaid shall operate as a bar to any appeal allowed by Chapter XXXVI from any notice.

[*Bengal Act III of 1884, s. 179.*] (895.)

Notice of such order.

586. Notice of any order made under section 585 shall be served, in the manner provided in this chapter, on the person making the objection, and such notice shall be deemed to be a requisition duly made under this Code to execute the work or do the thing required.

Penalties.

Penalty for disobedience to orders where not punishable under any other section.

587. (*1*) Whoever— [*Act XVIII of 1889, s. 122.*] (891.)

(*a*) disobeys any lawful direction or requisition given or made by notice under any of the powers conferred by this Code, or

(*b*) fails to comply with the conditions subject to which any permission was given to him under any of those powers,

shall, if the disobedience or failure is not an offence punishable under any other section, be punishable with fine which may extend to fifty rupees, and, in case of a continuing offence, with an additional fine which may extend to five rupees for every day after the first during which the offence continues:

(*2*) Provided that, when the notice fixes a time within which a certain act is to be done, and no time is specified in this Code, it shall rest with the Magistrate to determine whether the time so fixed was a reasonable time within the meaning of this Code:

(*3*) Provided also that no person shall be punished for disobeying any notice issued under section 129 requiring him to act as agent of an absentee owner or show cause why he should not be required so to act, or for failing to comply with any requisition made by notice under section 144. (359, 401)

Penalty for destroying or defacing public notice.

588. Whoever unlawfully removes, destroys, defaces or otherwise obliterates any notice or other document put up or exhibited under this Code shall be punishable with fine which may extend to twenty rupees. [*Madras Act I of 1884, s. 432*).] (556, 654, 689, 711, 826.)

CHAPTER XXXVIII. (a)

MISCELLANEOUS.

General power to pay compensation out of Cantonment Fund.

589. The Cantonment Authority may, with the previous sanction of the Commander-in Chief, make compensation out of the Cantonment Fund to any person sustaining any damage by reason of the exercise of any power vested in the Cantonment Authority, the Cantonment Magistrate or the servants of the Cantonment Authority by or under this Code. [*Act XVI. 1889, s. 90.*] (910, 1010.)

Settlement of amount where dispute arises in certain cases in which compensation is compulsory.

590. If any dispute arises touching the amount of any compensation which the Cantonment Authority is required by any provision of this Code to pay for injury to any building or land, it shall be settled in such manner as the parties may agree, or, in default of agreement, in the manner provided by the Land-acquisition Act, 1870, sections 3, 8 to 42 (both inclusive), 51 to 53 (both inclusive) and 56 to 59 (both inclusive), so far as they can be made applicable. [*Act XVII 1889, s. 90.*] (91[illegible] X of 187[illegible]

(a) The matters provided for by this chapter are dealt with in the manner usual in municipalities.

engal Act of 1888, s. 9.] (913.)

Damage to Government property to be made good.

591. If, through any act, neglect or default on account of which any person has been fined under this Code, any damage to the property of the Government has been committed by such person, he shall be liable to make good such damage as well as to pay such fine; and

the amount of such damage shall be determined by the Magistrate by whom such person has been fined; and,

in default of payment of the amount of such damage on demand, the same may be levied in the same manner as a fine.

ngal Act of 1884, 181 and] (912.)

Power to apportion expenses payable by owners, grantees or occupiers.

592. Whenever any expenses are required by or under this Code to be paid by the owners, grantees or occupiers of any buildings or land, and there is more than one owner, grantee or occupier, the Cantonment Magistrate may, in any case in which apportionment is not expressly authorised by this Code, apportion such expenses among such of the owners, grantees or occupiers as are known in such manner as to him may seem fit.

ause (31).] *, 953, 992.)*

Rewards to informers.

593. (*1*) Whenever any person is punished with fine under any section specified in the first column of Schedule VI, the Magistrate may award any portion, not exceeding one-half of the amount realised, of the fine to the person on whose information the conviction was had.

(*2*) Nothing in this section shall be deemed to affect any other section under which the whole or any portion of a fine may be awarded to any person.

mbay Act of 1888, 188, and use (28).] (844.)

General power of entry and inspection.

594. The Cantonment Magistrate, by himself, or by any person authorised by him in this behalf, may, after giving twenty-four hours' notice to the occupier, or, if there is no occupier, to the owner or grantee of any building or land, enter into or upon such building or land at all reasonable times, with or without assistants or workmen,

in order to make any inspection or survey, or execute any work, or do any act which is authorised by or is necessary for carrying out the provisions of this Code or any rule made thereunder

in any case in which such entry is not expressly authorised by this Code.

XVIII of , s. 67.] (847.)

Precautions to be observed in entering dwelling.

595. When any building used as a human dwelling is entered under this Code, due regard shall be paid to the social and religious sentiments of the occupiers; and

before any apartment in the actual occupancy of any woman who, according to custom, does not appear in public, is entered under this Code, verbal notice shall be given to her that she is at liberty to withdraw, and every reasonable facility shall be afforded to her for withdrawing.

Penalty for obstructing person employed by Cantonment Authority or Cantonment Magistrate.

596. Whoever obstructs or molests [*Bengal Act II of 1888, s. 396.*] (848.)

any person employed by the Cantonment Authority or the Cantonment Magistrate (not being a person declared by section 46 of this Code to be a public servant within the meaning of section 21 of the Indian Penal Code), or XLV of 1860.

any person with whom the Cantonment Authority or the Cantonment Magistrate may have contracted under the provisions of this Code,

in the performance of any duty or the exercise of any power under or by virtue of this Code,

shall be punishable with fine which may extend to fifty rupees, or with imprisonment for a term which may extend to eight days.

Powers to be exercisable from time to time.

597. Any power conferred by this Code on a Local Government, Commander-in-Chief, Officer Commanding a district, Cantonment Authority, Sanitary Officer or Cantonment Magistrate may be exercised from time to time as occasion requires. [*Clause (31).*]

Method of framing notifications.

598. When a notification under the Cantonments Act, 1889, or this Code has been published at length in an official Gazette or in Army Orders, it shall be sufficient in any subsequent notification to the same effect in such Gazette or Orders to refer to the number, date and subject of the previous notification. [*Clause (31).*] (9) XIII of 1889.

Use of forms numbered 6 to—* in Schedule I.

599. The forms numbered 6 to—* respectively in Schedule I, with such variation as the circumstances of each case require, shall be used for the respective purposes therein mentioned. [*Clause (31).*]

Vacancies and irregularities not to invalidate proceedings.

600. No proceeding taken or thing done under this Code shall be questioned on account of any casual vacancy in a Cantonment Committee, Sub-Committee or Joint Committee, or on account of any defect or irregularity not affecting the merits of the case. [*Act XVIII of 1889, s. 147.*] (118—120, 423.)

SCHEDULE I.

FORMS.

(1) BOND TO BE EXECUTED BY SURETIES. (186.)

(See section 38.)

Whereas A. B., the Cantonment Magistrate of the Cantonment, has agreed to appoint C. D. to be (*or* agreed to retain C. D. in the appointment of) on our becoming sureties for the true and faithful performance of his duties as , and for his accounting to the said A. B. and his successors in office for all moneys or securities for money whatsoever which he, the said C. D., shall receive or be entrusted with by virtue of his office as so long as he continues in such office;

* These forms will be prepared hereafter.

Be it known that we, E. F. and G. H., are held and firmly bound to the said A. B. in the sum of rupees to be paid to the said A. B. or his successors in office, for which payment to be well and truly made we each of us bind ourselves and each of our heirs, executors and administrators firmly by these presents, and to further secure which payment we hereby deposit with the said A. B. and his successors in office *(here specify the sum deposited, or, as the case may be, the nature of the security deposited, with a description thereof sufficient to identify the same)*:

The condition of the above-written obligation being such that if the said C. D. shall truly and faithfully perform his duties as , and shall from time to time and at all times account for, render and deliver in such manner and to such person as he may by the said A. B., or his successors in office, be required all moneys and securities for money whatsoever which he, the said C. D., may receive or be entrusted with by virtue of his office as , and shall not embezzle, withhold, destroy or anywise injure any such moneys or securities for money as aforesaid, then the above-written obligation shall be utterly void, otherwise the same shall remain in full force and virtue.

E. F.

G. H.

(178, 179(1).) (2) INVITATION TO TENDER.

(See section 74.)

1. Tenders are hereby invited for

2. Documents showing the conditions to be complied with by the person whose tender is accepted may be seen at (*place*) at (*time*) on (*day*).

*3. Blank forms of tender can be obtained at (*place*)* at (*price*) each.

4. Tenders must be sent to (*place*) on or before (*time*) on (*day*).

*5. The sum of Rupees in cash must accompany each tender as earnest-money.

*6. The sum of Rupees in (*nature of security*) must be deposited on or before the (*date*) as security for the fulfilment of the contract in the event of the tender being accepted.

*7. The earnest-money will be forfeited to the Government and the provisional acceptance of a tender *ipso facto* revoked if the security hereby required is not deposited on or before the date mentioned above.

*8. The Cantonment Magistrate will refuse to receive any tender unless it be submitted in a sealed cover bearing such superscription as shall enable him to clearly understand what contract the tender is for.

9. The Cantonment Magistrate will refuse to accept any tender which is not accompanied by a declaration that the person making it does not belong to, and is not directly or indirectly connected with, the service of the Cantonment Authority or of the Government. If any such declaration is found to be untrue, any contract based on the tender will be liable to rescission by the Cantonment Magistrate, and the contractor will have no claim to compensation in respect of such rescission.

10. All tenders will be opened by (*name*) at (*place*) at (*time*) on (*day*).

11. The authority to accept a tender vests in the Cantonment Magistrate, who will at his discretion accept the highest (*or* lowest, *as the case may be*) or any other tender, or reject any or all tenders submitted.

(*Signed*) A. B.,
Cantonment Magistrate.

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(3) NOTICE OF AUCTION. (161, 162, 186.)

(See section 74.)

1. An auction will be held by (*name*) at (*place*) at (*time*) on (*day*).

2. The following will be put up for sale, namely:

(*here specify the property for sale, or the right or privilege for which it is proposed to grant a lease or license*).

3. Particulars as to the property (*or* right *or* privilege, *as the case may be*) offered for sale may be ascertained on application to (*name*) at (*place*) at (*time*) on (*day*).

4. The authority to conclude the sale vests in the Cantonment Magistrate, who will at his discretion accept the highest (*or* lowest, *as the case may be*) or any other bid, or reject all the bids, or postpone the auction to such day, hour and place as he may think fit.

5. If any bid is made directly or indirectly by any person who belongs to, or is directly or indirectly connected with, the service of the Cantonment Authority or of the Government, any contract based on that bid will be liable to rescission by the Cantonment Magistrate, and the contractor will have no claim to compensation in respect of such rescission.

*6. Payment for property (*or* rights *or* privileges, *as the case may be*) bought at the auction must be made (*time or times*).

*7. The sum of Rupees in (*nature of security*) must be deposited on or before the (*date*) as security for such payment.

*8. The sum of Rupees must be paid as compensation if the purchaser fails to carry out the contract.

(*Signed*) A. B.,
Cantonment Magistrate.

* The clauses marked with asterisks should be struck out where blank forms of tender are not supplied or are issued free of charge, or where earnest-money or security is not required, as the case may be (see section 75), or where sealed superscribed covers are not required.

* The clauses marked with asterisks should be struck out where no time for payment, or no security, or no compensation money, as the case may be, is fixed (see section 77).

(Schedule I.—Form 4.—Registration of Births. Form 5.—Registration of Deaths.)

(4) Registration of Births.

(See section 513).

189 . Births in the Cantonment.

Number.	When born.	Nationality or caste.	Name, if any	Sex.	Name of father.	Profession of father.	Signature, description and residence of informant.	When registered.	Signature of Cantonment Magistrate.

(5) Registration of Deaths.

(See section 513).

189 . Deaths in the Cantonment.

Number.	When died.	Nationality or caste.	Name.	Sex.	Age.	Profession.	Cause of death.	Residence at time of death.	Residence previous to last illness.	Signature, description and residence of informant.	When registered.	Signature of Cantonment Magistrate.

SCHEDULE II.

(808.) INSTRUCTIONS FOR THE GUIDANCE OF THE PUBLIC IN CASE OF FIRE.

(*See section 416.*)

1. The first thing to do at a fire is to rescue any person in danger.

2. The next thing to do is to prevent the fire from spreading, and, if there is danger of its doing so, the buildings adjoining those on fire should be pulled down or soaked with water before those actually on fire are touched.

3. While a fire is still small, it can be easily put out by throwing earth or dust or a blanket or heavy cloth on it. It is a good thing to keep a box of earth in every room in a house liable to catch fire.

4. When a person is on fire, wrap him up in the nearest blanket, rug, carpet, curtain or heavy cloth available, and, if possible, roll him round in it.

5. When a house is on fire, if possible shut all the doors and windows before leaving it.

6. If smoke is choking or the heat is very great, when entering or leaving a burning house crawl on the hands and knees, because breathing is then easiest in this position.

7. When entering, and if possible when leaving, a burning house, draw a wet rag or piece of flannel over the mouth, and the breathing will be easy.

8. No crowd should gather close to a fire, because this prevents the firemen from working.

9. When buildings are thatched with grass or roofed with bamboo shingles, fire always catches in small patches at first; but, if there are people on the roof, these patches are easily beaten out with sticks or branches of trees, or put out with small quantities of water.

10. In saving property, watch the wind, and take the property either towards the wind or to one side of the direction in which it blows. Never take property in the direction of the wind.

11. Look out for thieves and help the police to catch them.

12. People who are helping at a fire should do exactly what the person in command tells them. Help is only obstruction if every person does as he may think best.

SCHEDULE III.

PERSONS WHO MAY BE EXPELLED FROM CANTONMENTS

(*See sections 558 and 559.*)

PART A.—PERSONS WHO MAY BE EXPELLED BY THE CANTONMENT MAGISTRATE WITH THE PREVIOUS SANCTION OF THE COMMANDING OFFICER OF THE CANTONMENT.

1. Disorderly persons.

(828 (2), 829 (2), 830 (2).) (*1*) Any person who is convicted in the cantonment of an offence against section 544, section 545 or section 546.

(*2*) Any person, being the keeper or the agent or servant of the keeper of (*See Act XIII of 1856, s. 53, and Act XLVIII of 1860, s. 11.*) (831 (1).)
a shop or place where spirituous or fermented liquor is sold by retail, or
a private sarai, or
a place of public entertainment, or
any other building or place to which the public resorts,
who is convicted in the cantonment of permitting drunkenness or other disorderly behaviour, or of suffering gaming, or of permitting prostitutes, disorderly persons or persons of notoriously bad character to meet or remain therein.

(*3*) Any person who is convicted in the cantonment, or who is proved to have been convicted beyond the cantonment, under this Code or under any other law for the time being in force,— (832 (1).)

(*a*) of opening, keeping, using, or permitting to be used, a common gaming-house, or conducting, or assisting in conducting, the business of a common gaming-house, or

(*b*) of advancing or furnishing money for gaming in a common gaming-house, or

(*c*) on more than one occasion of gaming, or being present for the purpose of gaming, in a common gaming-house, or

(*d*) on more than one occasion of winning from any other person, for himself or for any other or others, any sum of money or valuable thing by any fraud or unlawful device or malpractice in playing with any instrument of gaming, or in bearing a part in the stakes, wagers or adventures, or in betting on the sides or hands of the players, or in wagering on the event, of any game, sport, pastime or exercise.

2. Persons who have been convicted of offences against Chapter XVII of the Indian Penal Code. XLV of 1860.

(*4*) Any person who is convicted in the cantonment, or who is proved to have been convicted beyond the cantonment, of any offence against any of the following sections of the Indian Penal Code, namely: (833.)

(*a*) section 381 or 382 (theft), or

(*b*) section 386, 387, 388 or 389 (extortion), or

(*c*) section 392, 393, 394, 395, 396, 397, 398, 399, 400, 401 or 402 (robbery and dacoity), or

(*d*) section 408 (criminal breach of trust), or

(*e*) section 411, 412, 413 or 414 (receiving stolen property), or

(*f*) section 429, 436 or 440 (mischief), or

(*g*) section 449, 450, 451, 454, 455, 456, 457, 458, 459, 460 or 462 (criminal trespass).

(833.) (5) Any person who is convicted on more than one occasion in the cantonment, or who is proved to have been convicted on more than one occasion beyond the cantonment, of any offence against any of the following sections of the Indian Penal Code, namely:

(*a*) section 379 or 380 (theft), or
(*b*) section 384 or 385 (extortion), or
(*c*) section 403 or 404 (criminal misappropriation of property), or
(*e*) section 406, 407 or 409 (criminal breach of trust), or
(*g*) section 417, 418, 419 or 420 (cheating), or
(*h*) section 427, 428, 430, 431, 432 or 435 (mischief).

3. Persons who have been convicted of offences against section 156 of the Army Act.

& 45 Vict., 58.

(834.) (6) Any person who is convicted in the cantonment, or who is proved to have been convicted beyond the cantonment, of any of the following offences against section 156 of the Army Act, that is to say, of—

(*a*) buying, exchanging, taking in pawn, detaining or receiving from a soldier or any person acting on his behalf, on any pretence whatsoever, or

(*b*) soliciting or enticing any soldier to sell, exchange, pawn or give away, or

(*c*) assisting or acting for a soldier in selling, exchanging, pawning or making away with, or

(*d*) being in possession of or keeping when stolen, bought, exchanged, taken in pawn, obtained or received as aforesaid,

any of the following property, namely, any arms, ammunition, equipments, instruments, regimental necessaries or clothing, any military decorations of an officer or soldier, any furniture, bedding, blankets, sheets, utensils or stores in regimental charge, or any provisions or forage issued for the use of an officer or soldier or his horse, or of any horse employed in Her Majesty's service, or

(*e*) of receiving, detaining or having in his possession the identity certificate or life certificate of a person entitled to a military pension or to reserve pay, as a pledge or security for a debt, or with a view to obtain payment from the pensioner or person entitled to the pay of a debt due either to himself or to any other person.

4. Persons who have been ordered under the Code of Criminal Procedure, 1882, to execute a bond for their good behaviour.

X of 1882.

(835.) (7) Any person who has been ordered in the cantonment, or who is proved to have been ordered beyond the cantonment, under the provisions of the Code of Criminal Procedure, 1882, to execute a bond for his good behaviour.

Explanation.—In addition to the cases specified in section 110 of the Code of Criminal Procedure, 1882, a person may, under the provisions of the Burma Gaming Act, 1884, be ordered to execute a bond for his good behaviour if he earns his livelihood, wholly or in part, by carrying on, or assisting in carrying on, the game of *ti* or any game or pretended game of a like nature. XVI of 1884.

PART B.—PERSONS WHO MAY BE EXPELLED BY THE CANTONMENT MAGISTRATE, WITH THE PREVIOUS SANCTION OF THE COMMANDING OFFICER OF THE CANTONMENT, ON THE APPLICATION OF THE MEDICAL OFFICER IN CHARGE OF A HOSPITAL FOR DANGEROUS DISORDERS.

(839.) (8) Any person in respect of whom the medical officer in charge of a hospital maintained under Chapter XIX for the treatment of infectious or contagious disorders certifies in writing to the Commanding Officer of the cantonment that he is suffering, or is supposed by such medical officer to be suffering, from an infectious disorder, and who either refuses to go to the hospital, or, having gone to the hospital, leaves it before such medical officer has pronounced him to be free from the disorder.

PART C.—CERTAIN PERSONS WHO MAY BE EXPELLED BY THE COMMANDING OFFICER OF THE CANTONMENT.

(831 (3).) (9) Any person who is convicted in the cantonment, or who is proved to have been convicted beyond the cantonment, under section 136 of the Indian Penal Code, of harbouring an officer, soldier or sailor, knowing or having reason to believe that he has deserted. XLV of 1860

(831 (3).) (10) Any person who is convicted in the cantonment, under section 564 of this Code, of harbouring or concealing any person who has been ordered to remove from and prohibited from re-entering the cantonment.

(831 (4) & (5).) (11) Any person, not being subject to military law and not being a soldier's wife, who is convicted in the cantonment of an offence against section 13 of the Cantonments Act, 1889, or who has been so convicted on more than one occasion of an offence against section 14 of that Act. XIII of 1889.

(831 (6).) (12) Any person who has been convicted, under section 48 of Act XIII of 1856 *(an Act for regulating the Police in the town of Bombay)* or section 33 of the Calcutta Police Act, 1866, or section 67 of the Madras City Police Act, 1888, or under any other similar enactment for the time being in force, of introducing, or attempting to introduce, into any fort, military barrack, guard-room or encampment, or on board any vessel of war belonging to Her Majesty, any spirituous or fermented liquor or intoxicating drug or preparation without the license in writing of the Commanding Officer. Ben. IV of 1866. Mad. III of 1888.

SCHEDULE IV.

COGNIZABLE OFFENCES.

(See section 566.)

1	2
Section or part.	Subject.
160	Allowing offensive matter to flow or be put upon street or public place.
165, sub-section (3).	Depositing, or causing or permitting to be deposited, offensive matter or rubbish in a place not prescribed by a notice issued under section 165, sub-section (1).
192, clause (c).	Doing an act within a catchment area whereby injury may arise to any source of public water-supply, or whereby the water thereof may be fouled or rendered less wholesome.
195	Bathing or washing at public well or spring so as to foul the water.
196	Fouling source of public water-supply used for drinking purposes.
206	Obstructing or diverting water belonging to water-works.
209	Trespassing on water-works.
210	Damaging water-works.
255	Using private slaughter-house after notice of closure.
271	Carrying on an offensive or dangerous trade, or selling medicines, &c., or keeping an animal for profit, without a license.
273	Feeding an animal on filth, or dealing with filth for that purpose, or permitting an animal to graze in prohibited place.
278	Buying or taking pledge from child.
299	Introducing liquor or drug into hospital.
302	Inoculating with small-pox.
303	Entering cantonment after inoculation.
319	Obstructing vaccinator in his duties.
334	Use of public conveyance by infected person.
335	Using public conveyance for carriage of infected corpse.
349	Making or selling food, &c., by person suffering from contagious leprosy or an infectious disorder.
368	Disposing of corpse at unauthorised place or exhuming corpse.
375	Improperly carrying corpse along street or public place.
376	Depositing corpse in street or public place.
389	Using an unauthorised building as a sarai.
419	Letting off fireworks, sending up fire-balloon or lighting bonfire without permission.
427	Altering, obstructing or encroaching upon street or public place.
428, sub-section (3).	Contravening order, &c., regarding conduct of procession or public assembly.
429, sub-section (1).	Injuring or disturbing direction-post, lamp or lamp-post.
432	Rash driving or riding.
433	Disregarding the rule of the road.
434	Driving or riding contrary to public notice.
435	Causing mischief or obstruction in driving animal.
436	Not removing elephant or camel on approach of horse or bullock cart.
437	Driving without a sufficient light.
438	Driving vehicle without proper means of control.
439	Permitting child to control animal or vehicle.
440	Leaving vehicle or animal unattended.
441	Obstructing thoroughfare.
442	Obstructing footway.
443	Making or repairing vehicle, cleaning or exposing for show, hire or sale an animal or vehicle, or training or exercising an animal, at unauthorized place or time.
444	Carrying article projecting beyond vehicle.
457, sub-section (2).	Destroying, &c., distinguishing number on estate.
473	Injuring public land or water.
474	Making excavation without permission.
477, sub-section (2).	Felling tree without permission.
539	Allowing infected animal in street, &c.
541	Bringing infected animal into cantonment.
542	Grazing animal without control or unauthorizedly on cantonment land.
494	Gaming in street or public place.
501	Drunkenness or riotous or indecent behaviour.
511	Using threatening or abusive language, &c.

(Schedule V.—Appeals.)

1	2	1	2
Section or part.	Subject.	Section or part.	Subject.
543	Indecent exposure of person, &c.	551	Bill-sticking or defacing building or other property.
544	Begging.	552	Allowing animal to be at large.
546	Feloniously lurking about cantonment.	554	Storing or using night-soil or other offensive matter.
547	Dangerous quarrying, blasting, cutting of timber or building.	563	Remaining in or returning to cantonment after expulsion.
548	Playing music without permission.	564	Harbouring person who has been expelled from cantonment.
549	Creating noise in street or public place so as to cause a nuisance.	588	Destroying or defacing public notice.
550	Discharging fire-arm, &c., or propelling vehicle, so as to frighten animals or cause annoyance.		

SCHEDULE V.

APPEALS.

(See sections 567 and 569.)

1	2	3	4
Section.	Order, notice or decision.	Appellate Authority.	Time allowed for appeal.
14, sub-section (*3*).	President's refusal to permit a motion, or amendment of a motion, to be discussed at a meeting of a Cantonment Committee.	Officer Commanding the district.	Fifteen days from date of meeting.
36, clause (*a*).	Cantonment Authority's order dismissing a servant not in employment at the commencement of this Code for having a share or interest in a contract made by or on behalf of the Cantonment Authority.	Officer Commanding the district.	Fifteen days from date of order.
36, clause (*c*).	Cantonment Authority's order dismissing a servant not in employment at the commencement of this Code on the ground that he is related to another servant of the Cantonment Authority.	Officer Commanding the district.	Fifteen days from date of order.
72	Cantonment Magistrate's order rescinding a contract.	Officer Commanding the district.	Thirty days from date of order.
93	Cantonment Authority's notice requiring a grantee to let a house not already occupied by a military officer to a military officer.	Commander-in-Chief	Thirty days from service of notice.
94	Cantonment Authority's notice requiring a departmental military officer to vacate a house in favour of a regimental officer, or requiring a regimental officer to vacate a house in favour of a departmental military officer.	Commander-in-Chief	Thirty days from service of notice.
95, sub-section (*3*).	Cantonment Authority's notice requiring a grantee to let a house to a civil officer.	Commander-in-Chief	Thirty days from service of notice.

(*Schedule V.—Appeals.*)

1	2	3	4
Section.	Order, notice or decision.	Appellate authority.	Time allowed for appeal.
120	Commanding Officer's order refusing to convene a Committee of Arbitration.	Commander-in-Chief .	Thirty days from date of order.
122	Commanding Officer's order rejecting a person nominated a member of a Committee of Arbitration on the ground of such person being interested in the matter under reference.	Commander-in-Chief .	Fifteen days from date of order.
125	Committee of Arbitration's decision ...	Commander-in-Chief .	Fifteen days from date of decision.
127, sub-section (*1*).	Cantonment Magistrate's notice requiring a grantee to make repairs in accordance with the decision of a Committee of Arbitration.	Commander-in-Chief .	Fifteen days from service of notice.
129, sub-section (*1*).	Cantonment Magistrate's notice requiring a person to act as agent of an absentee owner or show cause why he should not be required so to act.	District Magistrate .	Thirty days from service of notice.
155, sub-section (*1*).	Cantonment Authority's notice to provide a privy or urinal, or additional privies or urinals.	Officer Commanding the district.	Fifteen days from service of notice.
155, sub-section (*2*).	Cantonment Authority's notice to provide latrines and urinals, and to cause the same to be kept in proper order and to be daily cleansed.	Officer Commanding the district.	Fifteen days from service of notice.
158, sub-section (*1*).	Cantonment Authority's notice to remove an insanitary private latrine or urinal.	Officer Commanding the district.	Seven days from service of notice.
159	Cantonment Authority's notice to cleanse, purify, repair, alter or put in good order a private privy, latrine or urinal.	Officer Commanding the district.	Seven days from service of notice.
173, sub-section (*1*).	Cantonment Authority's order for discontinuing or destroying a drain.	Officer Commanding the district.	Fifteen days from date of order.
174	Cantonment Authority's notice to construct or lay a drain.	Officer Commanding the district.	Fifteen days from service of notice.
175	Cantonment Authority's notice requiring a group or block of buildings to be drained by a combined operation.	Officer Commanding the district.	Thirty days from service of notice.
175	Cantonment Authority's notice apportioning the expenses of a combined drainage operation.	Officer Commanding the district.	Thirty days from service of notice.
176	Cantonment Authority's notice requiring a person to permit an owner or grantee to carry a drain into, through or under land belonging to or occupied by such person.	Officer Commanding the district.	Thirty days from service of notice.
199	Cantonment Authority's notice to stop the use of a source of private water-supply for drinking purposes, or to close, enclose or fence the same.	Officer Commanding the district.	Seven days from service of notice.
227	Cantonment Authority's notice to close a private market for failure to comply with requisition.	Commander-in-Chief .	Thirty days from service of notice.
228, sub-section (*1*).	Cantonment Authoriy's notice to close a private market, or any portion thereof, which is unfit for the purposes of a market or is a nuisance.	Commander-in-Chief .	Thirty days from service of notice.

(*Schedule V.—Appeals.*)

1	2	3	4
Section.	Order, notice or decision.	Appellate authority.	Time allowed for appeal.
231	Cantonment Magistrate's order expelling a person from a market.	Officer Commanding the district.	Seven days from date of order.
247	Cantonment Authority's notice to close a private slaughter-house for failure to comply with requisition.	Commander-in-Chief .	Thirty days from service of notice.
248, sub-section (*1*).	Cantonment Authority's notice to close a private slaughter-house, or any portion thereof, which is unfit for the purposes of a slaughter-house or is a nuisance.	Commander-in-Chief .	Thirty days from service of notice.
251	Cantonment Magistrate's order expelling a person from a slaughter-house.	Officer Commanding the district.	Seven days from date of order.
268	Cantonment Authority's notice to discontinue the use of a place for carrying on an offensive or dangerous trade, or to use any such place in a specified manner.	Officer Commanding the district.	Seven days from service of notice.
312	Cantonment Magistrate's order directing compliance with a notice issued by a superintendent of vaccination.	District Magistrate .	Seven days from date of order.
383	Cantonment Magistrate's order refusing to register a sarai.	District Magistrate .	Thirty days from date of order.
386	Cantonment Authority's notice to discontinue the use of a building as a private sarai.	District Magistrate .	Thirty days from service of notice.
447	Cantonment Authority's notice to alter or demolish a building and remove materials.	District Magistrate .	Fifteen days from service of notice.
449	Cantonment Authority's notice to pull down or otherwise deal with a building erected or re-built without permission over a main, or over a public watercourse, water-pipe, drain or culvert.	District Magistrate .	Fifteen days from service of notice.
453	Cantonment Authority's notice to remove or alter a projection, encroachment or obstruction built or placed against or in front of a building.	District Magistrate .	Fifteen days from service of notice.
455	Cantonment Authority's notice to put up, alter or keep in good condition rain-troughs and pipes.	District Magistrate .	Seven days from service of notice.
460, sub-section (*1*).	Cantonment Authority's notice to remove, alter or otherwise deal with an insanitary hut or shed.	Officer Commanding the district.	Seven days from service of notice.
461	Cantonment Authority's notice prohibiting the use of a building on the ground of its being unfit for human habitation.	District Magistrate .	Seven days from service of notice.
463	Cantonment Authority's notice to cleanse or fill up a well, or to fill up a tank or marshy ground, or to drain off or remove waste or stagnant water, on private land.	Officer Commanding the district.	Thirty days from service of notice.
470	Cantonment Authority's notice to remove or repair a ruinous or dangerous building, wall or structure, or anything affixed thereto.	Commander-in-Chief .	Thirty days from service of notice.
558	Cantonment Magistrate's order expelling a person from a cantonment with the previous sanction of the Commanding Officer.	Commander-in-Chief	Thirty days from date of order.

(*Schedule VI.—Rewards to Informers.*)

1	2	3	4
Section.	Order, notice or decision.	Appellate authority.	Time allowed for appeal.
559	Cantonment Magistrate's order expelling a person from a cantonment by direction of the Commanding Officer.	Commander-in-Chief .	Thirty days from date of order.
591	Cantonment Magistrate's order assessing damage done to Government property.	District Magistrate .	Thirty days from date of order.
592	Cantonment Magistrate's order apportioning expenses payable by owners, grantees or occupiers.	District Magistrate .	Thirty days from date of order.

SCHEDULE VI.

REWARDS TO INFORMERS.

(*See section 593.*)

1	2	1	2
Section or part.	Subject.	Section or part.	Subject.
172	Depositing carcass in street or public place.	328, clause (*b*).	Owner or occupier of private dwelling failing to give information, or giving false information, respecting the existence of an infectious disorder therein.
192, clause (*c*).	Doing an act within a catchment area whereby injury may arise to any source of public water-supply, or whereby the water thereof may be fouled or rendered less wholesome.	338	Neglecting to disinfect public conveyance after carrying infected person or corpse.
196	Fouling source of public water-supply used for drinking purposes.	429, sub-section (*1*).	Injuring or disturbing direction-post, lamp or lamp-post.
209	Trespassing on water-works.	457, sub-section (*2*).	Destroying, &c., distinguishing number on estate.
210	Damaging water-works.	473	Injuring public land or water.
253	Opening private slaughter-house without permission.	474	Making excavation without permission.
254	Using unauthorized slaughter-house.	540	Sharping.
255	Using private slaughter-house after notice of closure.	551	Bill-sticking, or defacing building or other property.
258, sub-section (*1*).	Slaughtering elsewhere than at a lawful slaughter-house, or selling the meat of an animal so slaughtered.	563	Remaining in or returning to cantonment after expulsion.
273	Feeding an animal on filth, or dealing with filth for that purpose, or permitting an animal to graze in prohibited place.	564	Harbouring person who has been expelled from cantonment.
278	Buying or taking pledge from child.	588	Destroying or defacing public notice.
299	Introducing liquor or drug into hospital.		

INDEX.

Subject.	Section.
ACT XX OF 1856—	
See *Chaukidars Act.*	
ACT XLV OF 1860—	
See *Indian Penal Code.*	
ACT XXII OF 1867—	
See *Sarais Act.*	
ACT I OF 1871—	
See *Cattle-trespass Act.*	
ACT XIV OF 1879—	
See *Hackney Carriage Act.*	
ACT XIII OF 1889—	
See *Cantonments Act.*	
ACT XI OF 1890—	
See *Cruelty to Animals Act.*	
ACCOUNTANT GENERAL OR COMPTROLLER—	
Copy of every order made under section 55 (2) to be sent to —	55 (3)
To audit accounts of Cantonment Fund	60
ACTUALS—	
See *Consolidated Accounts of Actuals.*	
AGENT (S)—	
Obligation of absentee owner to appoint —	128
Powers in case of failure to appoint —	129
Acceptance and termination of appointment of —	130
Service of notice on —	578
See *Contractors and Agents.*	
AGREEMENT (S)—	
Form of — in respect of land under Chapter IX	113
Record of copies of —	114
AGRICULTURE—	
Power to control —	465 (1), (2)
ANALYSIS—	
Power to purchase food or drink for —	285 (1)
Penalty for refusing to sell food or drink for —	285 (2)
ANIMAL (S)—	
Power to prohibit slaughter of any particular description of —	257
Power to prohibit sale of flesh of — not slaughtered at lawful slaughter-house ...	258
Places in which — may be kept for profit	264, 270

Subject.	Section.
ANIMAL (S)—*contd.*	
"Animal kept for profit" defined	264 (*Ex.*)
Penalty for keeping — in contravention of section 264	271 (2)
Penalty for feeding certain — on filth	273 (1)
Search for —	283
Disposal of seized —	284 (1), (2)
Penalty for not removing elephant or camel on approach of horse or bullock cart ...	436
Excepted from operation of certain sections of Chapter XXVIII (Cattle-disease) ...	485
Penalty for not segregating infected —	492
Penalty for careless moving of — exposed to infection	493
Penalty for permitting infected — to be in street or public place	494
Examination of diseased —	497 (1), (2)
Removal or destruction of diseased —	498
Penalty for bringing infected — into cantonment	501
Removal of infected — from cantonment	502 (1)
Penalty for disobedience of order to remove infected — from cantonment	502 (2)
Power to prescribe routes for taking infected —	503
Disposal of carcass of — affected with dangerous cattle-disease	504
Penalty for allowing certain — to be at large	552
Power to make rules as to — plying for hire	275
APPEAL (S)—	
When allowed, and to whom to lie	567 (1), (2)
Time for —	569 (1), (3)
Order in — final, save in certain cases	570 (1), (2)
Power to apply for revision of — in certain cases	571 (1), (2)
Suspension of action pending—	572
Schedule of—	Sch. V.
APPELLATE AUTHORITY (IES)—	
Power of — to extend time in respect of appeal	569 (2)
Table of—	Sch. V.
ARBITRATION—	
Reference to—	105
Application of chapter relating to committees of —	118
Cases in which committee of — may be convened	119
Grounds for refusing committee of —	120
Procedure for convening committee of —	121
Composition of committee of —	122
District Magistrate to be president of committee of —	123
Calculation of rent by committee of —	124
Decision of committee of — to be by vote	125

Subject.	Section.
ARBITRATION—*contd.*	
Report by president of committee of —	126
Requisition by committee of — on grantee to carry out repairs	127
No appeal from unanimous decision of committee of —	567 (2)
ARTICLE (S)—	
Disinfection or destruction of infected —	344 (1), (2)
Penalty for improper disposal of infected —	345
ASSIGNEE—	
Penalty on — for omitting to give notice of intended assignment	109 (5)
ASSIGNMENT (S)—	
Maintenance of register of —	141
Reference in other registers to register of —	142
UCTION (S)—	
Publication of notice of —	74 (1), (2)
Provisions as to time of payment and security and compensation for non-payment in respect of —	77 (1), (2)
Form of notice of —	Sch. I.
AUTHORITY for Code	4
AUTHORITIES—	
Difference of opinion between — in appointment of joint committee	21 (2)
BAILEE—	
See *Carrier or Bailee.*	
BATHING-PLACE (S)—	
Setting apart of suitable places as public —	211
Regulation of public —	213 (1)
Power to prohibit person suffering from infectious or contagious disorder using public —	213 (2)
Power to prohibit use of public — at times and by sex other than those specified ...	213 (3)
Power to prohibit act likely to cause inconvenience to persons using public — ...	214
Penalty for annoying persons using public —	215
BAZAR (S)—	
"Bazar" defined	5 (7)
Application for permission to occupy land for building-site in —	83
Conditions in respect of building-site in —	111
Maintenance of plan of —	133
Maintenance of register of —	139
BEGGING—	
Penalty for —	544 (1), (2)
BID—	
See *Tender or Bid.*	

Subject.	Section.
BILL-STICKING—	
Penalty for —	551
BIRTH (S)—	
Registration of —	513 (1), (4)
Penalty for failure to give information as to —	514 (1,) (4)
Penalty for giving false information as to —	516
Entry of — to be signed by person giving information	517 (1), (2)
Extract from register of — to be given to informant	518 (1), (2)
Correction of clerical error in register of —	519
Alteration or entry in register of — of name of child	520
Restriction as to alteration in register of —	521
Power to search register of — on payment of fee	522
Form of registration of —	Sch. I.
BLASTING—	
Penalty for dangerous —	547
BONFIRE—	
Penalty for lighting — without permission	419 (1), (2)
BOAT (S)—	
Power to make rules as to — plying for hire	275
BROTHEL (S)—	
Power to remove —	280
BUDGET ESTIMATE—	
Form in which — to be prepared	52 (2)
Contract involving expenditure from Cantonment Fund not to be made unless provision in —	64
See *Commander-in-Chief; Comptroller General.*	...
BUILDING (S)—	
Cost of survey of — to be debited to Cantonment Fund	51 (1) (3)
Power to require proper drainage of —	174
Disinfection of —	339
Temporary shelter while — being disinfected	341
Penalty for letting infected —	341 (1), (2)
Penalty for leaving infected — without disinfecting it or giving information, or for failing to answer or falsely answering enquiries	343
Penalty for illuminating — without permission	420
Conditions of permission to erect or re-erect	446 (1), (2)
Power to require alteration or demolition of unauthorised —	447, 449
Power to prohibit use of inflammable materials for roofs and external walls of — ...	448
Power to regulate line of —	450 (1), (2)
Ground-floor doors of — not to open outwards. Powers in respect of doors so opening ...	451 (1), (2)
Placing of projections or obstructions from —	452

Subject.	Section.
BUILDING (S)—*contd.*	
Powers in respect of projections, encroachments or obstructions built or placed against or in front of —	453
Erection of open verandahs, balconies and projecting rooms	454
Power to require owner of — to put up troughs and pipes for rain-water	455
Power to attach brackets to —	456
Power to affix number on —	457
Penalty for altering or destroying number on —	457 (*2*)
Powers in respect of insanitary block of —	458 (*1*), (*3*)
"Buildings" defined	458 (*Ex.*)
Procedure for carrying out proposed improvement in insanitary block of — ...	459
Power to prohibit use of — unfit for habitation	461
Powers in respect of dilapidated —	468
Control over — used as places of public entertainment or resort	469 (*1*), (*2*)
Power to require ruinous or dangerous — to be removed, repaired or secured ...	470, 471
Powers in respect of untenanted —	472
Penalty for dangerous building	547
Penalty for defacing —	551
See *Land or Building; Group of Buildings.*	
BUILDING MATERIALS—	
Sale of — taken down or removed by Cantonment Authority	582
BURIAL-GROUND (S)—	
Saving of — managed under other rules	355
Control over — and burning-grounds	356
Power to provide new — and burning-grounds	357
Power to close — or burning-grounds	358 (*1*), (*2*)
Power to re-open closed — or burning-grounds	359
Power to make rules for — or burning-grounds	360
Notification of rules made for — or burning-grounds	361
Penalty for disobedience of rules made for — or burning-grounds	362
Penalty for burying too near surface	363
Penalty for making grave too near neighbouring grave	364
Penalty for re-opening grave	365
Penalty for failing to bury or burn corpse within six hours after arrival at — or burning-ground	366
Penalty for incomplete burning	367
BURNING-GROUND (S)—	
See *Burial-grounds.*	
CALLINGS—	
See *Control over certain Trades, Callings and Occupations.*	

Subject.	Section.
CANTONMENT (s)—	
Maintenance of general plan of —	132
Division of — into blocks for conservancy purposes	150 (*1*)
Maintenance of hospitals for infectious or contagious disorders within or without — ...	289
Certain — excluded from operation of Chapter XX (Inoculation and Vaccination) ...	300
Penalty for entering — after inoculation	303
Procedure where introduction of infectious disorder attributable to milk from or washing of clothes outside —	332 (*1*), (*2*)
Cholera hospitals and camps in —	347
Certain sections of Chapter XXIII not to apply to — in which Sarais Act is in force	378
Certain — excluded from operation of Chapter XXVIII (Cattle-disease)	484
Penalty for bringing infected animals into —	501
Removal of infected animals from —	502 (*1*)
Penalty for disobedience of order to remove infected animal from —	502 (*2*)
Certain — excluded from operation of Chapter XXXII (Prevention of Gaming) ...	527
Penalty for feloniously lurking about —	546
Power to expel from —	558, 559, Sch. III.
Method of proving convictions had outside —	562
Penalty for remaining in — or returning to — after order of expulsion	563
Penalty for harbouring person expelled from —	564
Power to search for persons expelled from —	565
CANTONMENTS ACT—	
All fines mentioned in clause (*a*) of section 21 of — to be credited to Cantonment Fund	49 (*a*)
Proceeds of taxes imposed under section 17 of — to be credited to Cantonment Fund	49 (*b*)
Proceeds of taxes continued in force under section 2 (*2*) of — to be credited to Cantonment Fund	49 (*b*)
CANTONMENT COMMITTEE (s)—	
Discharge of functions of Cantonment Authority by —	6
Constitution of —	7
President and Secretary of —	8
Holding of meetings of —	9
Power of — to appoint executive Sub-Committee and delegate powers	18 (*1*)
Power of — to appoint consultative Sub-Committee and delegate powers	19 (*1*)
Power of — to concur with other Local Authority in appointing joint committee, delegate powers to, and make rules for, such committee	21 (*1*)
Cessation of existence of —	22
Exercise by Commanding Officer of powers of —	23
Liability of members of — for loss, waste or misapplication	45
Members of — deemed to be public servants	46

Subject.	Section.
CANTONMENT COMMITTEE (s)—*contd.*	
Penalty on member of — being interested in contract	47 (*1*), (*2*)
Members of — not personally liable in respect of contracts	48
Contracts of which the value exceeds fifty rupees not to be executed without consent of —	66 (*1*)
Provision in case of urgency for execution of contracts not exceeding two hundred rupees on behalf of —	66 (*2*)
Weekly sanitary reports to be laid before —	147 (*4*)
Rules to be made at special meeting of —	221 (*3*), 276 (*1*), 316 (*2*), 360 (*2*), 396 (*2*), 415 (*2*), 475 (*2*), 505 (*3*).
See *Privileges and liabilities of members of Cantonment Committees and others.*	
CANTONMENT FIRE-BRIGADE—	
Power to establish —	404 (*1*), (*2*)
Constitution of —	405
Power to make rules for regulating —	408 (*1*), (*2*)
Saving of liability for acts done by — or regimental fire-parties	413
Superintendent of — to submit report of fires	414
CANTONMENT FUND—	49—62
Income of —	49 (*a*)-(*h*)
Income of — to be recovered within year for which it is due	50
Application of —	51 (*1*), (*a*)-(*h*), 51 (*2*)
Power to sanction additional allotment up to amount of balance in hand to credit of —	55 (*2*), (*a*)
Payments from — how to be made	57
Investment of balance of —	58 (*1*)
Accounts of receipts into and expenditure from — to be kept	59
Audit of accounts of —	
Annual publication of accounts of —	62
Cost of feed and treatment of animal in veterinary hospital to be borne by — in certain cases	490 (*2*)
General power to pay compensation out of —	589
CANTONMENT MAGISTRATE—	
Position of —	25
CANTONMENT POUND—	
Animal seized for doing damage while grazing to be sent within twenty-four hours to —	510 (*2*)
May be the place appointed to be an infirmary under section 6 (*2*) of the Prevention of Cruelty to Animals Act, 1890	512 (*2*)
CANTONMENT SERVANTS—	34-44
Number and salaries of —	34 (*1*)
Control of —	35
Disqualifications for employment as —	36
Security to be given by certain —	37 (*1*)

Subject.	Section.
CANTONMENT SERVANTS—*contd.*	
Deemed to be public servants	46
Penalty on — being interested in contract	47
Duty of — to aid at fires	411
CARCASS (ES)—	
Removal and disposal of —	167, 171
Penalty for depositing — in street or public place	172
Disposal of — of animal affected with dangerous cattle-disease	504
CARRIER OR BAILEE—	
Not liable to punishment in respect of unwholesome food in his possession ...	284 (*2*)
CART-STANDS—	
Provision for —	431
CATCHMENT AREA —	
Protection of —	192
CATTLE-DISEASE —	484-509
Penalty for failing to give information of animal affected with dangerous — ...	496
Power to take special measures on outbreak of dangerous —	506
CATTLE-TRESPASS ACT—	
Moneys to be credited to Cantonment Fund under section 31 of —	49 (*e*)
CEREMONIAL SLAUGHTER—	
Power to prohibit or regulate —	259
CEREMONY—	
Saving in respect of slaughter of animals on occasion of —	258 (*3*)
CERTIFICATE (S)—	
Penalty for falsifying —	324
CESSPOOLS—	
Prohibition of —	153
CHAUKIDARS ACT—	
Proceeds of taxes levied under — to be credited to Cantonment Fund	49 (*b*)
CHILD—	
Penalty for buying or taking pledge from —	278
Penalty for neglecting to have — inspected for purposes of vaccination	317
Penalty for disobeying order under section 317	318
See *Unprotected Child.*	
CIVIL ACCOUNT CODE—	
Moneys and securities deposited and security-bonds executed under Chapter IV to be dealt with in manner prescribed by —	40
Purchase and sale of securities to be effected and investment held under the rules prescribed in —	58 (*2*)
COGNIZABLE OFFENCES —	566
Table of —	Sch. IV.

Subject.	Section.
COMMANDER-IN-CHIEF—	
"Commander-in-Chief" defined	5 (1)
Power of — to appoint any person by name or office to be member of Cantonment Committee	7 (2)
Powers of — in respect of veto by president of Committee ...	17 (4)
Previous sanction of — necessary to appointment of executive Sub-Committee ...	18 (1)
Previous sanction of — necessary to appointment of Joint Committee	21 (1)
Decision of — on difference of opinion between Cantonment Authorities in respect of apponitment of Joint Committee to be final	21 (2)
Administrative control of every cantonment vested in —	27
Plans, estimates, returns, statements, reports and correspondence to be in accordance with rules made, orders passed or forms framed by —	28
Correspondence between Cantonment Authority and Local Government to pass through —	28
Power of — to call for information and to record observations	29
May delegate certain of his powers and functions	30
Powers of — in respect of orders by Officer Commanding the district controlling Cantonment Authority or Joint Committee	33
Previous sanction of — necessary to acceptance of other than specified securities ...	39 (1)
Submission of budget estimate to —	52 (1)
Procedure on completion of review of budget estimate by —	53 (1), (2)
Sum at disposal of Cantonment Authority for expenditure for any purpose limited to amount provided for that purpose in budget estimate as sanctioned by — ...	55 (1)
Power of — to sanction additional allotment up to certain amount	55 (2) (a)
Previous sanction of — necessary to re-appropriation of any sum from one head or sub-head of budget to another	55 (2) (b) (ii)
Copy of order by — under section 55 (2) to be sent to Accountant General or Comptroller	55 (3)
Abstract of consolidated accounts of actuals to be sent by Local Government to — ...	61
Sanction of — necessary to lease of contract for longer period than twelve months ...	63 (2)
May refer draft of contract for farming of octroi collections to Local Government for obtaining legal opinion thereon	67
Power of — to rescind contract executed by Cantonment Magistrate	73 (2)
Powers of — in respect of application for land for building-site outside bazars ...	82 (3), (4), (5)
Application of existing grantee of land outside bazars to hold under Chapter IX to be transmitted to —	86 (1)
Powers of — in respect of such application	86 (2)
Previous sanction of — necessary to house being set apart for occupation by civil officers	95 (1)
House not to be occupied for bank, hotel, shop or school without previous sanction of —	98 (1), (2)
Previous sanction of — necessary to establishment of private market	220
Rules as to markets not to come into force till confirmed by —	221 (4), 222 (2)
Rules as to slaughter-houses not to come into force till confirmed by —	242 (3), 243 (2)
Previous sanction of — necessary to application of provisions for licensing offensive or dangerous trades to other than specified trades	262 (2)

Subject.	Section.
COMMANDER-IN-CHIEF—*contd.*	
Rules as to manufacture, preparation or sale of food and drink, or as to vehicles, boats, animals or coolies plying for hire, not to come into force till confirmed by — ...	276 (3)
Previous sanction of — necessary to grant from Cantonment Fund in aid of hospital or dispensary	286
Rules as to vaccination not to come into force till confirmed by —	316 (3)
Previous sanction of — necessary to appointment of new burial or burning ground ...	357
Previous sanction of — necessary to closing of burial or burning ground	358 (1)
Previous sanction of — necessary to re-opening of closed burial or burning ground ...	359
Rules as to burial and burning grounds not to come into force till confirmed by — ...	360 (3)
Previous sanction of — necessary to provision of mortuaries	372
Previous sanction of — necessary to construction of sarais	381
Previous sanction of — necessary to appointment, &c., of fair-grounds	394 (1)
Rules as to fairs and fair-grounds not to come into force till confirmed by — ...	396 (3)
Previous sanction of — necessary to provision of fire-stations	406
Rules as to fires not to come into force till confirmed by —	415 (3)
Previous sanction of — necessary to permanent closing of existing or opening of new street	424 (2)
Previous sanction of — necessary to exercise of powers in respect of dilapidated buildings	468
Rules as to preservation of land in hill cantonments not to come into force till confirmed by —	475 (5)
General felling of trees not to be ordered without previous sanction of —	477 (1)
Previous sanction of — necessary to establishment of veterinary hospitals	487
Rules as to dangerous cattle-disease not to come into force till confirmed by — ...	505 (4)
Procedure in submitting appeal to —	568
Appeals to —	Sch. V.
COMMANDING OFFICER OF CANTONMENT—	
Not personally liable in respect of contract	48
Contracts in certain circumstances not to be executed without consent of — ...	66 (1)
Application for permission to occupy land for building-site outside bazars to be submitted to —	82 (1)
Procedure of — in respect of such application	82 (2)
Power of — to refuse to convene Committee of Arbitration	120
Weekly sanitary reports to be submitted to —	147
Previous sanction of — necessary to expulsion from cantonment	558 (1), (2)
Power of — to expel from cantonment	559 (1), (2)
Order of expulsion to be recorded by —	560
Record and disclosure of reasons for expulsion from cantonment	561 (1), (3)
COMMENCEMENT OF CODE	1 (2)
COMMISSARIAT—	
See *Slaughter-houses.*	
COMMITTEES OF ARBITRATION	118-127

Subject.	Section.
COMPENSATION—	
Suit for — may be instituted against member of Cantonment Committee for loss, waste or misapplication	45
Payable for not carrying out contract after auction...	77 (*1*)
Claims to — in certain cases barred	102-509
Payable for authorised buildings on lands resumed by the Government	110, 111 (*5*)
To be paid to owner and lessee for loss or damage incurred in consequence of closure of private market in certain cases	228 (*2*)
To be paid to owner and lessee for loss or damage incurred in consequence of closure of private slaughter-house in certain cases	248 (*2*)
To be paid to owner for loss occasioned by subjection of milk, clothes or other articles to chemical or other process	331 (*2*)
Payable to owner or driver of public conveyance used for carriage of infected person or corpse	336
To be paid for destruction of infected hut	340 (*2*)
To be paid for destruction of bedding, clothing or other articles likely to retain infection	344 (*2*)
Power to make rules as to payment of — for injuries or damages sustained in extinction of fires	415 (*1*) (*f*)
To be paid to owner of land not belonging to the Government for any damage sustained in consequence of prohibition to re-erect building	446 (*2*)
To be paid to owner for any damage sustained in consequence of building or part being set back	450 (*1*)
To be paid to any person suffering damage by removal or alteration of projection, encroachment or obstruction lawfully made	453
To be paid to all persons interested in land or crop for damage resulting from exercise of power to control agriculture and irrigation	465 (*2*)
Payable to any person suffering substantial loss in respect of vexatious entry and seizure	508 (*3*)
General power to pay —	589
Settlement of amount of — in certain cases	590
COMPTROLLER—	
See *Accountant General or Comptroller.*	
COMPTROLLER GENERAL—	
Budget estimate to be prepared in such form as may be prescribed by —	52 (*2*)
Such accounts of receipts into, and expenditure from, Cantonment Fund to be kept as may be prescribed by —	59
Accounts of Cantonment Fund to be audited in accordance with rules prescribed by —	60
CONDITIONS OF OCCUPANCY	87-117
CONSERVANCY AND DRAINAGE	152-189
Cost of carrying out proper system of conservancy to be debited to Cantonment Fund	51 (*1*) (*e*)
Division of cantonment into blocks for purposes of conservancy	150 (*1*)
CONSERVANCY OVERSEER (S)—	
To report daily on sanitary condition of block	150
Duties of —	151
See *Public Conservancy Establishments.*	

Subject.	Section.
CONSOLIDATED ACCOUNTS OF ACTUALS—	
Abstract of — to be forwarded to Commander-in-Chief by Local Government ...	61
CONSULTATIVE SUB-COMMITTEE—	
Appointment, &c., of —	19
Proceedings of —	20
CONTAGIOUS DISORDER—	
See *Disorder.*	
CONTRACTS—	63-78
Security for fulfilment of —	71 (1), (2), (3)
CONTRACTORS AND AGENTS—	
Deemed to be public servants	46
CONTROL OVER CANTONMENT AUTHORITIES	27-33
CONTROL OVER CERTAIN TRADES, CALLINGS AND OCCUPATIONS	262-285
COOLIES—	
Power to make rules as to — plying for hire	275
CORPSE (S)—	
Penalty for incomplete burning of —	367
Penalty for disposing of — at unauthorised place or exhuming —	368
Powers in respect of improper disposal of —	369
Disposal of — of paupers and unknown persons	370
Period for disposal of —	371
Provision in respect of removal of infected — to mortuaries	372
Removal of infected —	373
Routes for carrying —	374
Penalty for improperly carrying — along a street or public place	375
Penalty for depositing — in a street or public place	376
Penalty for improperly carrying dissected —	377
See *Special Conveyance; Public Conveyance.*	
COSTS—	
Of execution. Recovery of —	581 (1), (2), (4)
CRIMINAL PROCEDURE CODE—	
Disposal of filth, &c., in accordance with provisions of section 517 of —	273 (2)
Disposal of false weights and measures under provisions of section 517 of — ...	525
CROPS—	
Penalty for cultivating prohibited —	464
CRUELTY TO ANIMALS ACT—	
Extension of — to cantonments	512 (1)
CULVERTS—	
Construction and maintenance of —	186

Subject.	Section.
CUSTOMERS—	
Power to require names of dairyman's and washerman's —	329, 330
DAIRYMAN—	
"Dairyman" defined	5 (24)
See *Customers.*	
DAMAGES—	
Procedure where civil or military officer fails to pay —	106
DANGEROUS TRADES—	
See *Offensive Trades.*	
DEAD—	
See *Disposal of the Dead.*	
DEATH(S)—	
Registration of —	513 (1), (4)
Penalty for failure to give information as to —	515 (1), (4)
Penalty for giving false information as to —	516
Entry of — to be signed by person giving information	517 (1)
Correction of clerical errors in register of —	519
Restriction as to alteration in register of —	521
Power to search register of — on payment of fee	522
Form of registration of —	Sch. I.
DEED—	
See *Mortgage Deed.*	
DEFINITIONS—	
See *Words and Phrases.*	
DISORDER (S), INFECTIOUS OR CONTAGIOUS—	
Maintenance of hospitals for —	289
Medical officers to report existence of —	327
Penalty for failing to give information or for giving false information as to — ...	328
Inquiries as to — arising from milk or washed clothes	331 (1)
Procedure where introduction of — attributable to milk from, or washing of clothes outside, cantonment	332 (1), (2)
Penalty on person suffering from — making or offering for sale food or drink or washing clothes	349
Power to prohibit the making, carrying or selling of clothes, &c., by persons infected with —	350
Power to prohibit or restrict sale of specified articles of food or drink on outbreak of —	351
Power to take other special measures to prevent outbreak or spread of —	352
Power to prescribe routes for carrying of corpses of persons who have died from — ...	374 (2)
Penalty for disobeying rule prescribing route for carrying of corpse of person who has died from —	374 (3)
Further provisions for preventing the spread of —	327-354
See *Sanitary Measures.*	

Subject.	Section.
DISPENSARIES—	
Maintenance of — to be debited to Cantonment Fund	51 (1) (g)
Provision and maintenance of — for sick poor	286
Charge of —	293
Regulation of — and notification of rules	296 (1) (3)
DISPOSAL OF THE DEAD	355-377
DISSENT—	
Of any member of committee to be entered by Secretary in the minutes	16 (2)
DOCUMENTS—	
See *Notices and other Documents.*	
DOGS—	
Power to destroy stray —	353
DRAIN (s)—	
"Drain" defined	5 (14)
Powers in respect of — not adapted to general drainage system	173
Power to complete private — by carrying them through public land	177
Covering of private —	178
Power to control construction of —	179
Penalty for making or altering — leading into a public drain	180
Penalty for carrying private — under a building	181
Removal or alteration of private — constructed or opened without authority ...	182
Removal of obstructions from private —	183
Cleansing, repair or alteration of private —	184
Maintenance of — kept up for benefit of certain premises only	185
Penalty for altering, obstructing or encroaching upon public —	187
Inspection of — by Cantonment Magistrate	189 (1)
See *Conservancy and Drainage.*	
DRINK—	
See *Food and Drink.*	
DRUGS—	
See *Medicines and Drugs.*	
DRUNKENNESS—	
Or riotous or indecent behaviour. Penalty for —	541
DWELLING (s)—	
Powers in respect of overcrowded —; penalties	467 (1), (5)
Precautions to be observed in entering —	595
EARNEST MONEY—	
Provisions respecting —	75 (3), (4)
ENCAMPING-GROUND (s)—	
Maintenance of —	379
Penalty for using unauthorised place as —	380

Subject.	Section.
ENSILAGE—	
Penalty for feeding animal on — in unauthorised place	555
ENTRY AND INSPECTION—	
Powers of —	116, 145, 188, 216, 236, 260, 281, 326, 353 (1), 354, 391, 403, 421, 422, 481, 482, 483, 507, 526, 531, 565, 594.
ENTRIES—	
Penalty for vexatious —	508
ESTATE AGENCY	128-131
EXCAVATION (s)—	
Power to require dangerous — to be secured	471
Penalty for making — without permission, and filling up unauthorised —	474
EXCRETA—	
Disposal of infectious — and other matter	346 (1), (2)
EXECUTIVE ENGINEER—	
"Executive Engineer" defined	5 (3)
To execute certain contracts	65 (2)
To maintain general plan of cantonment	132
EXECUTIVE SUB-COMMITTEE—	
See *Cantonment Committee.*	
EXPLOSIVE SUBSTANCES—	
Control of private stores of —	417
Penalty for collecting — in prohibited places	418
EXPULSION FROM CANTONMENTS	558-565
EXTINCTION AND PREVENTION OF FIRES	404-422
FAIRS—	392-403
"Fair" defined	392
Certain sections of Chapter XXIV (Fairs) not to apply to — managed by Local Government	393
Power to make rules as to —	396 (1)
Notification of rules at —	397
Penalty for disobeying rules as to —	398
Power to close —	401
Penalty for holding — without permission	402
FAIR-GROUND (s)—	
Appointment and maintenance of —	394 (1), (2)
Power to make rules as to —	396 (1)
Power to expel defaulters from —	399
Penalty for encroaching upon passages, approaches or spaces in —	400
Power to close —	401

Subject.	Section.
FEMALES—	
Not to be compelled to appear in public	315
FENCES—	
"Fence" defined.	5 (25)
Construction and maintenance of —	479 (1), (2)
FESTIVALS—	
Slaughter of animals on occasion of —	258 (3)
FIRE (S)—	
Control of operations at —	409 (1), (2)
Powers in respect of control of operations at —	410
Duty of persons to aid at —	411
Damage done in extinction of —	412
Power to make rules as to —	415
Instructions for guidance of public in case of —	416, Sch. II.
See *Extinction and Prevention of Fires.*	
FIRE-ARMS—	
Penalty for discharging —	550
FIRE-BALLOON—	
See *Fire works.*	
FIRE-ENGINES—	
Provision of — and appurtenances	407
FIRE-STATIONS—	
Provision of —	406
FIRE WORKS—	
Penalty for letting off — or sending up fire-balloon without permission ...	419 (1), (2)
FOOD—	
Provision as to inspection of — exposed for sale	282, 283 (1)
Power to seize diseased or unwholesome —	283 (2)
Disposal of — seized	284 (1), (2)
FOOD OR DRINK—	
Power to regulate manufacture, preparation and sale of —	274
Penalty for selling — of a nature different from that demanded; saving ...	277 (1), (2)
Power to purchase — for analysis	285 (1)
Penalty for refusing to sell — for analysis	285 (2)
Penalty on person suffering from infectious disorder making or offering for sale — ...	349
Power to prohibit or restrict sale of specified articles of — on outbreak of infectious disorder	351
GAMES—	
Saving of — of mere skill	538

Subject.	Section.
GAMING—	
"Gaming" defined	528 (*i*)
Evidence of —	532
Power to confiscate and destroy instruments of —	535
Penalty for — in street or public place	539 (*i*), (*2*)
GAMING-HOUSE—	
"Common gaming-house" defined	528 (*j*)
Penalty for keeping common —	529
Penalty for being found in common —	530
Powers of entry, arrest and seizure in respect of common —	531
Proof of playing for stakes in common — unnecessary	533
Penalty on person found in — refusing to give name and address	534
GAS-PIPES—	
Laying of —	203
GOVERNMENT—	
Contract made with servant of — may be rescinded	72
Material variation in prescribed form of agreement in respect of building-site not binding on —	89, 111 (*2*)
Right of — to require grantee to let to civil or military officer house erected on land outside bazars	92
Exercise by Cantonment Authority of right reserved by section 92 to —	93, 94, 95 (*3*)
Procedure to be observed before exercise by Cantonment Authority of such right ...	96
Saving in respect of certain houses	97
Right reserved by section 92 not to be exercised in favour of certain officers ...	107
Right of — to resume land	110
GOVERNMEMT PROPERTY—	
Damage to — to be made good	591
GOVERNOR GENERAL IN COUNCIL—	
All sums granted by — to be credited to Cantonment Fund	49 (*k*)
Application for certain land not to be sanctioned without express orders of — ...	82 (*4*)
Power of — to veto assignment of grantee's interest	108 (*i*)
Previous sanction of — necessary to destruction of plans	137
GRANT (S)—	
Conditions applicable in case of existing — when brought under Code	112
GRANTEE (S)—	
"Grantee" defined	5 (*9*)
May apply to Cantonment Magistrate to enforce vacation of house	93, 95 (*3*)
May be required to permit change of tenancy	94
To inform intending tenant, not being civil or military officer, of his liability to eject-ment	99
Not liable for compensation for loss incurred in consequence of notice to vacate house	102

Subject.	Section.
GRANTEE (S)—*contd.*	
Procedure in case of disagreement between tenant and —	105
Assignment by — of his interest in land or building	108 (*1*)
To give one month's notice before completion of assignment	108 (*1*)
Penalty on — for breach of certain conditions	109 (*1*), (*2*)
Not entitled to compensation in certain cases	109 (*3*)
Penalty on — for letting house in contravention of section 98	109 (*4*)
Requisition on — to carry out repairs	127
Penalty on — for not removing, or improperly removing, offensive matter or keeping filth receptacle in noxious state	166
Power to apportion expenses payable by —	592
GRAZING—	
Power to impound animal doing damage while —	510 (*1*), (*2*)
Penalty for permitting — without control or unauthorisedly	511
GROUP OF BUILDINGS—	
Power to compel drainage of — by a combined operation	175
HACKNEY CARRIAGE ACT—	
All sums referred to in section 8 of — to be credited to Cantonment Fund ...	49 (*d*)
Payment of expenses directed by section 8 of — to be debited to Cantonment Fund ...	51 (*1*) (*a*)
HEALTH—	
See *Public Health, Safety and Convenience.*	
HEDGES—	
Construction and maintenance of —	479 (*1*), (*2*)
Cutting and trimming of —	480
HOSPITAL (S)—	
Provision and maintenance of — for sick poor	286
Treatment of pauper strangers in —	287
Treatment of paying patients in —	288
Maintenance of — for infectious or contagious disorders	289
Gratuitous treatment and subsistence allowance in —	290
Removal of infected person to —	291 (*1*), (*2*)
Detention of infected person in —	292 (*1*), (*2*)
Charge of —	293
Appointment to — of medical subordinates	294
Provisions as to medical supplies, furniture and diet	295
Regulation of — and notification of rules	296 (*1*), (*3*)
Power to expel patients and others from — for disobeying rules	297
Penalty for re-entry after expulsion from —	298
Penalty for introducing liquor or drug into —	299

Subject.	Section.
HOUSE—	
"House" defined	117
Time to be allowed for giving possession of —	101 (1), (2)
Procedure where occupier fails to vacate — after notice	115
HUT (S)—	
Destruction of infected —	340 (1), (2)
Temporary shelter when such — destroyed	341
Power to prohibit use of inflammable materials for roofs and external walls of — ...	448
Powers in respect of insanitary —	460 (1), (2)
IMMOVEABLE PROPERTY—	
See *Registration of Immoveable Property.*	
INCOME—	
Of Cantonment Fund to be recovered within year for which it is due	50
INDECENT BEHAVIOUR—	
See *Drunkenness.*	
INDIAN PENAL CODE—	
Members of Cantonment Committee, cantonment servants and certain contractors and agents to be public servants within meaning of section 21 of —	46
Member of Cantonment Committee or cantonment servant interested in contract to be deemed to have committed an offence punishable under section 168 of — ...	47
Public vaccinator accepting illegal fee or remuneration to be deemed to have committed an offence punishable under section 161 of —	322
INFECTED PERSONS —	
See *Special Conveyances.*	
INFECTIOUS DISORDER—	
See *Disorder.*	
INFLAMMABLE MATERIAL (S)—	
Control of private stores of —	417
Penalty for collecting — in prohibited places	418
INFORMER (S)—	
Rewards to —	537, 593, Sch. VI.
INOCULATION AND VACCINATION	300-326
INSPECTION—	
See *Entry and Inspection.*	
INSPECTOR (S)—	
Power to appoint — for purposes of Chapter XXVIII (Cattle-disease)	495
IRRIGATION—	
Power to control —	465 (1), (2)
JOINT COMMITTEE (S)—	
Commanding Officer may be president or member of —	23
May be called upon to furnish information or to record observations	29

Subject.	Section.
JOINT COMMITTEE (s)—*contd.*	
Power to suspend action of —	32
See *Cantonment Committee.*	
JOINT TENANTS—	
Responsibility of — for rent	104
LAND (s)—	
Cost of survey of — to be debited to Cantonment Fund	51 (*1*) (*f*)
Irregular occupation of —	79
Maintenance of register of private —	140
Power to require proper drainage of —	174
Powers in respect of untenanted — which is a nuisance	472
Penalty for injuring public —	473
Preservation of — in hill cantonments	475 (*1*), (*3*), (*4*)
Penalty for trespassing on public —	476
Provisions relating to —	446-48
See *Occupation of Land.*	
LANGUAGE—	
Penalty for using threatening or abusive —	542
LATRINE (s)—	
Control of —	152
Control over construction of new —	157
Powers in respect of insanitary —	158, 159
Inspection of —	189
Penalty for placing — near source of public water-supply	200
Power to require removal or closing of — near source of public water-supply ...	201
LICENSE (s)—	
Form of — for occupation of land in bazar	113
Record of copies of —	114
General provisions as to — granted under section 262, section 263 or section 264 ...	265
Conditions to be specified in — granted under section 262, section 263 or section 264...	266
Power to refuse —	267
Penalty for breach of conditions of —	272
LOCAL GOVERNMENT—	
Decision of — in case of difference of opinion between Authorities in respect of appointment of Joint Committee to be final	21 (*2*)
Power of — to declare cessation of existence of Cantonment Committee	22
Powers of — in respect of cantonment in which a Cantonment Committee does not exist or cannot be convened	24
Correspondence between Cantonment authority and — to pass through Commander-in-Chief	28
To forward to Commander-in-Chief consolidated estimate of receipts and expenditure	54

Subject.	Section.
LOCAL GOVERNMENT—*contd.*	
To forward to Commander-in-Chief abstract of consolidated accounts of actuals ...	61
If house to be erected is intended for occupation by civil officers, application for land not to be sanctioned without concurrence of —	82 (*5*)
Concurrence of — necessary to house being set apart for occupation by civil officers ...	95 (*1*)
Concurrence of — necessary to revocation of such arrangement	95 (*2*)
House not to be occupied for purposes of railway administration without previous sanction of —	98 (*1*)
Rules as to markets not to come into force till confirmed by —	221 (*4*), 222 (*2*)
Rules as to slaughter-houses not to come into force till confirmed by —	242 (*3*), 243 (*2*)
Concurrence of — necessary to application of provisions respecting the licensing of offensive or dangerous trades to other than specified trades	262 (*2*)
Grant-in-aid to hospital or dispensary not to be withdrawn or changed in amount without concurrence of —	286
Rules as to vaccination not to come into force till confirmed by —	316 (*3*)
Rules as to burial and burning grounds not to come into force till confirmed by — ...	360 (*3*)
Rules as to fairs and fair-grounds not to come into force till confirmed by — ...	396 (*3*)
Previous sanction of — necessary to appointment of Police Officer as Superintendent or member of cantonment fire-brigade	405 (*3*)
Rules as to fires not to come into force till confirmed by —	415 (*3*)
Rules as to dangerous cattle-disease not to come into force till confirmed by — ...	505 (*4*)
Power to apply to — for review of decision in appeal	571 (*1*)
LYMPH—	
Regulation of use of —	313
MARKET (*s*)—	
"Public market" and "private market" defined	5 (*14*)
Maintenance of public — to be debited to Cantonment Fund	51 (*1*) (*g*)
Provision and maintenance of public —	217
Rents and charges in public —	218
Power to fix limits of existing private —	219
Establishment of private —	220
Power to make rules for public —	221
Power to make rules for private —	222
Provision of conveniences for weighing and measuring in —	223
Regulation of private —	224
Power to close public —	225
Power to close private —	226, 227, 228
Notification of documents relating to —	229
Penalty for disobeying rules as to —	230, 231
Penalty for selling without permission in public —	232
Penalty for opening private — without permission	233
Penalty for encroaching upon approaches or passages of —	234

Subject.	Section.
MARKET (s)—*contd.*	
Inspection of —	235
Power to declare shops, &c., in sarais to be —	390
MARSHY GROUND—	
See *Wells.*	
MEASURES—	
See *Weights and Measures.*	
MEDICINES AND DRUGS—	
Licensing of shops for sale of —	263
Provision as to inspection of — exposed for sale	282, 283 (*1*)
MEETING (s)—	
Quorum necessary for transaction of business at —	11
Record of minutes of proceedings at —	12
To be public at discretion of president	13
Postponement of business brought forward at —	14 (*1*)
Determination by votes of questions coming before —	15 (*1*)
Entry in minutes of proceedings of — that a motion or amendment has been carried to be conclusive proof of the fact	16 (*1*)
Dissent of any member to be recorded in minutes of proceedings of —	16 (*2*)
Certain orders to be entered in minutes of proceedings of —	17 (*4*)
Rules to be made only at special —	221 (*3*), 242 (*2*), 276 (*1*), 316 (*2*), 360 (*2*), 396 (*2*), 415 (*2*), 475 (*2*), 505 (*3*).
MORTGAGE-DEED—	
In certain circumstances not to be accepted as security	39 (*2*)
MORTUARIES—	
Removal of infected corpses to —	372
MOVEABLE PROPERTY—	
Sale of —	69 (*2*)
Time of payment for — sold privately	70
MUSIC—	
Penalty for playing — without permission ... ... — ...	548
NIGHT-SOIL—	
Penalty for storing or using —	554
NOISE—	
Penalty for creating —	549
NOTICE (s)—	
Execution on failure to comply with —	580 (*1*), (*2*)
NOTICES AND OTHER DOCUMENTS—	
Authentication of —	573

Subject.	Section.
NOTICES AND OTHER DOCUMENTS—*contd.*	
Validation of facsimiles of signatures on —	574 (*1*), (*2*)
Validation of —	575
Service of —	576 (*1*), (*4*), 577 578.
NOTIFICATIONS—	
Method of framing —	598
NUISANCE (S) —	541-556
Cost of abatement of — to be debited to Cantonment Fund	51 (*1*) (*i*)
Power to prohibit commission of public —	557
OBJECTION (S)—	
Power to prefer —	583
Hearing of —	584 (*1*), (*3*)
Order on —	585 (*1*)
Order on — not to bar appeal allowed by Chapter XXXVI	585 (*2*)
Notice of order on —	586
OCCUPANCY—	
See *Conditions of Occupancy.*	
OCCUPATION (S)—	
Maintenance of register of —	138
Annual inspection of register of —	143
See *Control over certain Trades, Callings and Occupations.*	
OCCUPATION OF LAND	79-86
OCCUPIER (S)—	
Penalty on — for not removing, or improperly removing, offensive matter or keeping filth receptacle in noxious state	166
Penalty on — for failing to remove carcass or report death of animal	171 (*1*)
May carry drains through lands occupied by other persons	176 (*2*)
Recovery of costs of execution from —	581 (*3*)
Saving of contract between owner or grantee and —	581 (*5*)
Power to apportion expenses payable by —	592
See *House.*	
OCTROI COLLECTIONS—	
Draft of contract for farming — to be referred to Commander-in-Chief	67
OFFENSIVE MATTER AND RUBBISH—	
"Offensive matter" defined	5 (*12*)
"Rubbish" defined	5 (*13*)
Provision of receptacles for temporary deposit of —	164
Collection of — for public removal	165
Removal and disposal of —	167-171

Subject.	Section.
OFFENSIVE MATTER AND RUBBISH—*contd.*	
Removed by its servants to vest in Cantonment Authority	168
Penalty for careless removal of —	169
Penalty for storing or using offensive matter	554
OFFENSIVE TRADE (S)—	
Power to prevent fouling of source of water-supply by persons engaged in — ...	193
Licensing of — and dangerous trades	262
Power to prohibit — or dangerous trades	268
Provision of places for carrying on of — or dangerous trades	269
Penalty for carrying on — or dangerous trades except at place provided	271 (*1*)
OFFICER COMMANDING A CANTONMENT—	
See *Commanding Officer of Cantonment.*	
OFFICER COMMANDING THE DISTRICT—	
Power of — to call upon Cantonment Authorities and Joint Committees for information, and to record observations	29
Powers of — in respect of failure of duty by Cantonment Authority	31 (*1*)
Power of — to suspend action of Cantonment Authority or Joint Committee ...	32
Copy of order by — under section 31 or section 32 to be sent to Commander-in-Chief	33
Sanction of — necessary to dismissal of servant in employment at commencement of this Code	36 (*2*)
Previous sanction of — necessary to appropriation to any head or sub-head of the budget of the whole or any portion of the lump sum	55 (*2*) (*b*) (*i*)
Copy of order by — under section 55 (*2*) to be sent to Accountant General or Comptroller	55 (*3*)
May call for proceedings of Cantonment Magistrate in respect of contract executed, tender accepted or sale effected and refer same to Commander-in-Chief ..	73 (*1*)
Report to — in certain cases of expulsion from cantonment	560
Appeals to —	Sch. V.
ORDERS—	
Penalty for disobedience of — where not punishable under any other section ...	587
OWNER—	
Penalty on — for not removing, or improperly removing, offensive matter or keeping filth receptacle in noxious state	166
Saving of contract between occupier and —	581 (*5*)
PAWNBROKERS—	
Power to compel — to watch for stolen property	279
PERSON—	
Penalty for indecent exposure of —	543
PERSONS—	
Penalty for obstructing — employed by Cantonment Authority or Cantonment Magistrate	596
PILGRIMS—	
Routes for —	348

Subject.	Section.
PLANS—	
Estates and streets how to be shown on —	134
To be dated and authenticated	135
Not to be destroyed without previous sanction of Governor General in Council ...	137
POLICE—	
Duty of — to aid at fires	411
Rewards to —	537
POLICE FORCE—	
Maintenance of — to be debited to Cantonment Fund	51 (1) (b)
POLICE-OFFICER—	
Offences for which — may arrest without warrant	566
POWERS—	
Exercisable from time to time	597
PREMISES—	
Powers in respect of filthy —	462 (1), (2)
Inspection of — where animal affected with dangerous cattle-disease has been ...	500
PRESIDENT—	
Absence of — from meeting	8 (2)
Power of — to call special meeting	9 (2)
May adjourn meeting	9 (3)
To sign minutes of proceedings of meetings	12
Power of — to exclude public from meetings	13
Not required to postpone consideration of any business more than once	14 (1)
May refuse or permit any motion or amendment to be discussed	14 (3)
To preserve order at meetings	14 (4)
Decision of — on points connected with conduct of business at meeting to be final ...	14 (4)
To have second or casting vote	15 (2)
Declaration by — that a motion or amendment has been carried to be conclusive proof of the fact	16 (1)
May veto any decision of Committee	17 (1)
May order any measure to which a majority of the Committee does not agree to be adopted	17 (2)
Order by — under section 17 (2) to have same effect as order by Committee ...	17 (3)
Procedure in respect of orders by — under section 17 (1) or (2)	17 (4)
Power of — in respect of appointment of secretary to executive Sub-Committee ...	18 (3)
Execution of certain contracts in cases of urgency with consent of —	66 (2)
PRIVILEGES AND LIABILITIES OF MEMBERS OF CANTONMENT COMMITTEES AND OTHERS ...	45-48
PRIVY (IES)—	
Control of —	152
Control over construction of new —	157
Powers in respect of insanitary —	158, 159

Subject.	Section.
PRIVY (IES)—*contd.*	
Inspection of —	189
Penalty for placing — near source of public water-supply	200
Power to require removal or closing of — near source of public water-supply ...	201
PROCEEDINGS—	
Vacancies and irregularities not to invalidate —	600
PROSTITUTION—	
Penalty for loitering or soliciting for —...	545
PUBLIC CONSERVANCY ESTABLISHMENTS—	
Penalty on — for withdrawing from their duties without permission or notice ...	44
PUBLIC CONVEYANCE (S)—	
"Public conveyance" defined	5 (*19*)
Penalty for use of — by infected person	334
Penalty for use of — for carriage of infected corpse	335
Compensation to owner or driver of — used for carriage of infected person or corpse...	336
Condition as to hiring of — for carriage of infected person or corpse	337
Penalty for neglecting to disinfect — after carriage of infected person or corpse ...	338
PUBLIC HEALTH, SAFETY AND CONVENIENCE	Part IV
PUBLIC NOTICE—	
Publication of — by proclamation	579 (*1*), (*2*)
Penalty for destroying or defacing —	588
PUBLIC PLACE—	
See *Streets and (or) Public Places.*	
QUARRYING—	
Penalty for dangerous —	547
QUORUM—	
See *Meetings; Sub-Committees.*	
REGIMENTAL FIRE-PARTIES—	
See *Cantonment Fire-Brigade.*	
REGISTERS—	
Reference in other — to register of assignments	142
REGISTRATION OF BIRTHS AND DEATHS	513-522
REGISTRATION OF IMMOVEABLE PROPERTY	132-145
REGULATIONS—	
Repeal of prior —	3
RENT—	
Notice to give up house to state amount of monthly — proposed tenant offers to pay...	100
Procedure where civil or military officer fails to pay —	106
Calculation of — by Committee of Arbitration	124

Subject.	Section.
Reports—	
Submission of weekly sanitary —	147
Riotous Behaviour—	
See *Drunkenness.*	
Road—	
Penalty for disregarding the rule of the —	433
Penalty for riding or driving on — contrary to notice	434
Penalty for driving vehicle on — without proper means of control	438
Power to prescribe tires for vehicles taken along a public —	445 (*1*), (*2*)
Rubbish—	
See *Offensive Matter and Rubbish.*	
Rules—	
Repeal of prior —	3
As to markets to be made at special meeting	221 (*3*), 222 (*2*)
As to slaughter-houses to be made at special meeting	242 (*2*), 242 (*2*)
Power to make — as to vehicles, boats, animals and coolies plying for hire ...	275
As to manufacture, preparation and sale of food and drink, and as to vehicles, boats, animals and coolies plying for hire, to be made at special meeting	276 (*1*)
As to vaccination to be made at special meeting	316 (*2*)
As to burial and burning grounds to be made at special meeting	360 (*2*)
As to fairs and fair-grounds to be made at special meeting	396 (*2*)
As to fires to be made at special meeting	415 (*2*)
As to preservation of land in hill cantoments to be made at special meeting ...	475 (*2*)
As to dangerous cattle-diseases to be made at special meeting	505 (*3*)
Penalty for disobedience of — as to dangerous cattle-diseases	505 (*5*)
Sanitary Measures—	
Cost of carrying out — to be debited to Cantonment Fund	51 (*1*) (*f*)
Sanitary Officer—	
"Sanitary Officer" defined	5 (*2*)
Duties and powers of —	148, 235, 331 (*2*)
Sanitation—	
Division of responsibility in respect of —	146
Cantonment Magistrate's duties in respect of —	149
Sarai (s)—	
"Sarai" defined	5 (*23*)
Maintenance of Government —	381
Registration of private —	382
Power to refuse registration	383
Obligations of keeper of private —	384
Power to require reports as to persons using —	385 (*1*), (*2*)

Subject.	Section.
SARAI (S)—*contd.*	
Power to close private —	386
Power to cancel registration of private — and to re-register	387
Penalty for maintaining — without registration	388
Penalty for using unauthorised building as —	389
Power to declare shops, &c., in — to be markets	390
SARAIS ACT—	
Saving of —	378
SECURITY (IES)—	
"Government security" defined	5 (5)
Classes of —	39 (1)
Periodical examination of —	41
Re-delivery of —	42
Provisions respecting —	75 (3), (5), (6)
See *Commander-in-Chief; Cantonment Servants.*	
SEIZURE (S)—	
Penalty for vexatious —	508 (1), (3)
SENIOR COMBATANT OFFICER—	
To preside at meeting in absence of president	8 (2)
SERVANTS—	
See *Cantonment Servants; Temporary Servants.*	
SHARPING—	
Penalty for —	540
SHED (S)—	
Powers in respect of insanitary —	460 (1), (2)
SILO (S)—	
Penalty for constructing — in unauthorised place	555
SITE-PLAN (S)—	
Record of copies of —	114
Preservation of —	136
SKIN (S)—	
Penalty for drying — so as to cause nuisance	556
SLAUGHTER—	
Powers in respect of ceremonial —	259
SLAUGHTER-HOUSE (S)—	
"Slaughter-house" defined	5 (15)
"Public slaughter-house" and "private slaughter-house" defined	5 (16)
Maintenance of — to be debited to Cantonment Fund	51 (1) (g)
Provision and maintenance of public —	237
Rents and charges in public —	238

Subject.	Section.
SLAUGHTER-HOUSE (s)—*contd.*	
Establishment of private —	239
Position of new —	240
Outer and inner yards in —	241
Power to make rules for public —	242
Power to make rules for private —	243
Regulation of private —	244
Power to close public —	245
Power to close private —	246, 247, 248
Notification of documents relating to —	249
Penalty for disobeying rules for —	250, 251
Penalty for using without permission public —	252 (*1*)
Penalty for opening without permission private —	253
Penalty for using unauthorised —	254
Penalty for using private — after notice of closure	255
Penalty for encroaching upon approaches or passages of —	256
Power to prohibit slaughter except at lawful —	258
Application of portion of Chapter XVII (Slaughter-houses) to Commissariat — ...	261
SMALL-POX—	
Penalty for inoculating with —	302
SPECIAL CONVEYANCE (s)—	
Provision of — for carriage of corpses, infected persons, &c.	333 (*1*), (*2*)
See *Public Conveyance.*	
SPECIAL MAGISTRATE—	
Discharge by — of functions of Cantonment Magistrate	26 (*1*), (*2*)
Withdrawal from — of business pending under this Code	26 (*3*)
SPECIAL MEETING—	
All business relative to imposition, abolition or modification of taxes to be transacted at —	14 (*2*)
Rules to be made at —	221 (*3*), 242 (*2*), 276 (*1*), 316 (*2*), 360 (*2*), 396 (*2*), 415 (*2*), 475 (*2*), 505 (*3*)
SPRING (s)—	
Penalty for bathing or washing at public — so as to foul water	195
STOLEN PROPERTY—	
See *Pawnbrokers.*	
STREET (s)—	
"Street" defined	5 (*6*)
Obligation to water —	423
Closing and opening of —	424 (*1*), (*2*)

Subject.	Section.
Street (s)—	
Breaking up of —	425
Power to prohibit sale or exposure for sale in —	430
Street (s) and (or) Public Place (s)—	
Penalty for allowing offensive matter to flow or be put upon —	169
Penalty for detaining filth-cart or receptacle in —	170
Penalty for depositing carcass in —	172
Penalty for improperly carrying corpse along —	375
Penalty for depositing corpse in —	376
Power to permit temporary occupation of —	426
Penalty for altering, obstructing or encroaching upon —	427
Powers in respect of assemblies and processions in —	428 (2)
Penalty for injuring or disturbing direction-post, &c., in —*	429 (1), (2)
Penalty for rash driving or riding in —	432
Penalty for causing obstruction or mischief in — by riding or driving	435
Penalty for driving in — without sufficient light	437
Penalty for permitting child to control animal or vehicle in any —	439
Penalty for leaving vehicle or animal unattended in any —	440
Penalty for causing obstruction in —	441, 442
Penalty for making, repairing, cleaning or exposing for sale or hire any animal or vehicle in — , or exercising animal at unauthorised time or place in — ...	443
Penalty for carrying in — articles projecting beyond vehicle	444
Penalty for allowing infected animal to be in —	494
Penalty for gaming in —	539 (1), (2)
Sub-Committees—	
Conduct of business of—; quorum	20
Sweepers—	
Employment of public —	161
Taxes—	
See *Special Meeting.*	
Temporary Servants—	
Appointment of —	34 (2)
Tenancy—	
Terms of — applicable to civil and military officers	103
Tenant—	
Procedure in case of disagreement between grantee and —	105
Right of — to carry out repairs and recover cost from grantee in certain cases .	127 (2)
See *Joint Tenants.*	
Tender (s)—	
Mode of publication of notice inviting —	71, 72, (2)

Subject.	Section.
Tender (s)—*contd.*	
Opening of —	76
Form of invitation for —	Sch. I.
Tender Forms—	
Provisions respecting —	75 (*1*), (*2*)
Tender or Bid—	
Cantonment Magistrate not bound to explain, save to Cantonment Authority his action in respect of rejection or acceptance of any —	78 (*1*), (*2*)
Trades—	
See *Control over certain Trades, Callings and Occupations.*	
Tree (s)—	
Penalty for felling — without permission	477 (*2*)
Lopping and trimming of —	478
Penalty for dangerous cutting of —	547
Unprotected Child—	
"Unprotected child" defined	301 (*3*)
Compulsory vaccination of —	305-312
Search for —	311
Urinal (s)—	
Control of —	152
Control over construction of new —	157
Powers in respect of insanitary —	158, 159
Inspection of —	189
Penalty for placing — near source of public water-supply	200
Power to require removal or closing of — near source of public water-supply ..	201
Utensil (s)—	
Power to inspect and seize — in certain cases	283
Disposal of seized —	284 (*2*)
Vaccination—	
"Vaccination-season" defined	301 5)
Appointment of superintendents of —	304 (*1*)
Inspection after —	306
Procedure when — successful	307
Procedure when — unsuccessful	308
Procedure when child certified unfit for —	309
Certificate of insusceptibility of —	1
Power to make rules as to —	316 (*1*)
Penalty for disobedience of rules made under section 316	316 (*4*)
Penalty for false answer to enquiry of superintendent of —	320
Offences by superintendent of —	323
See *Inoculation and Vaccination.*	

Subject.	Section.
VACCINATION CIRCLE (s) —	
Every cantonment to which Chapter XX (Vaccination) applies to be a — ...	304 (*1*)
VACCINATOR (s)—	
"Vaccinator" defined	301 (*4*)
Appointment and authorisation of —	304 (*1*), (*2*)
Fee not chargeable by public —	314
Penalty for obstructing — in his duties	319
Offences by —	321
Acceptance of illegal fee or remuneration by public —	322
Fine imposed on — to be in addition to any other penalty	325
VEGETATION—	
Powers in respect of noxious —	466
VEHICLE (s)—	
"Vehicle" defined	5 (*18*)
Power to make rules as to — plying for hire	275
Penalty for propelling — so as to cause annoyance	550
VERIFICATION OF WEIGHTS AND MEASURES	523-526
VETERINARY HOSPITALS—	
Provision and maintenance of —	487
Appointment of person to take charge of —	488
Medical supplies and furniture	489
Feeding and treatment of animals in — and recovery of cost in certain cases ...	490 (*1*), (*3*)
Penalty for permitting animal to escape from —	491
Removal of diseased animal to —	498
Destruction of diseased animal in —	499
VOTES—	
See *Meetings*.	
WATER—	
Power to cut off — in certain cases	207
Penalty for wasting —	208
Power to prohibit act likely to foul — set apart for bathing or washing	214
Penalty for injuring public —	473
WATER-CHANNEL—	
Penalty for altering, obstructing or encroaching upon public —	202
WATER-PIPES—	
Laying of —	203
WATER-SUPPLY —	190-216
Maintenance and control of public —	191 (*1*), (*2*)
Power to prevent fouling of source of — by persons engaged in offensive trades ...	193
Power to prevent fouling of source of — by fishing, boating or gathering plants ...	194

Subject.	Section.
WATER-SUPPLY—*contd.*	
Penalty for fouling source of —	196
Power to stop use of any source of — for drinking purposes	197
Power to require owner of private — used for drinking purposes to properly maintain same	198
Power to close source of private — used for drinking purposes	199
Penalty for placing latrine near source of public —	200
Power to close source of public — near latrine, &c.	201
WATER-WORKS—	
"Water-works" defined	190 (*2*)
Power to control removal of water from —	204
Power to assign portion of — for use of special purpose	205
Penalty for obstructing or diverting water belonging to —	206
Penalty for trespassing on —	209
Penalty for damaging —	210
WASHERMAN—	
See *Customers*.	
WASHING PLACES—	
Suitable places to be set apart as —	212
Regulation of public —	213 (*1*)
Power to prohibit washing of diseased animal or infected clothing, &c., in — ...	213 (*2*)
Power to prohibit act likely to cause inconvenience to persons using public — ...	214
WEIGHTS AND MEASURES—	
Provision of local standards for verification of —	523 (*1*) (*2*)
Appointment of officer to verify —	524 (*1*), (*3*)
Power to deal with — differing from local standards	525
Power to seize false —	526
WELL (S)—	
Penalty for bathing or washing at public — so as to foul water	195
Cleansing or filling up of offensive —, marshy ground, &c.	463 (*1*), (*2*)
WITNESSES—	
Indemnification of —	536
WORDS AND PHRASES—	
"Animal" defined	486 (*1*)
"Animal kept for profit" defined	264 (*Ex.*)
"Approved standard plan" defined	157 (*Ex.*)
"Bazar" defined	5 (7)
"Buildings" defined	458 (*Ex.*)
"Capital cost" defined	124 (*Ex. 1*)

Subject.	Section.
WORDS AND PHRASES—*contd.*	
"Civil officer" defined	5 (*10*)
"Commander-in-Chief" defined	5 (*1*)
"Common gaming-house" defined	528 (*3*)
"Dairy" defined	5 (*21*)
"Dairyman" defined	5 (*22*)
"Dangerous cattle-disease" defined	486 (*2*)
"Drain" defined	5 (*11*)
"Erect any building" defined	446 (*Ex.*)
"Executive Engineer" defined	5 (*3*)
"Fair" defined	392
"Fence" defined	5 (*25*)
"Gaming" defined	528 (*1*)
"Government security" defined	5 (*5*)
"Grantee" defined	5 (*8*)
"Guardian" defined	301 (*2*)
"Hack cart" defined	5 (*20*)
"House" defined	117
"Instruments of gaming" defined	528 (*2*)
"Keeper of a sarai" defined	5 (*24*)
"Medical practitioner" defined	5 (*17*)
"Military officer" defined	5 (*9*)
"Offensive matter" defined	5 (*12*)
"Officer in immediate executive engineering charge of the cantonment" defined ...	5 (*4*)
"Parent" defined	301 (*1*)
"Prescribed form" defined	88 (*Ex.*), 111 (*1*), 112 (*Ex.*)
"Private market" defined	5 (*14*)
"Private slaughter-house" defined	5 (*16*)
"Public conveyance" defined	5 (*19*)
"Public market" defined	5 (*14*)
"Public slaughter-house" defined	5 (*16*)
"Repairs" defined	105 (*Ex.*)
"Rubbish" defined	5 (*13*)
"Sanitary officer" defined	5 (*2*)
"Sarai" defined	5 (*24*)
"Slaughter-house" defined	5 (*16*)
"Temporary erection" defined	426 (*Ex.*)
"Source of public water-supply" defined	190 (*1*)

Subject.	Section.
WORDS AND PHRASES—*concld.*	
"Street" defined	5 (6)
"Unprotected child" defined	301 (3)
"Vaccination-season" defined	301 (5)
"Vaccinator" defined	301 (4)
"Vehicle" defined	5 (18)
"Veterinary surgeon" defined	486 (3)
"Washing an animal" defined	213 (*Ex.*)
"Water-works" defined	190 (2)

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CONTENTS.

	Page.
RESOLUTION on the report on the Administration of the income-tax in Bengal, for the year 1891-92	1605
Irrigation operations of canals in Bengal during the rabi season of 1891-92	1610
Report on the state of the Salt Market for the first quarter of 1892-93	1617
Amendment of the Bengal Municipal Act III of 1884	1620
Rainfall Weather and State and Prospects of the Crops	1629
Statement showing the Quantities of the Principal Staples of Traffic imported and exported into Calcutta from the interior during the month of April 1892	1632
Meteorological report of the Province of Bengal for the week ending Saturday, the 27th of August 1892	1634
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 27th of August 1892	1636
RESULTS of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee from 21st to 27th August 1892	1640
Results of the Meteorological Observations taken at the Alipore Observatory from 21st to 27th August 1892	1641
Review of the Registration of vital statistics in Bengal for the month of May 1892	1642
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 6th August 1892	1652
Circular and Eastern Canals for the week ending Saturday, the 20th and 27th August 1892	1656
Weekly Return of Traffic Receipts on Indian Railways	1656

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE INCOME-TAX IN BENGAL FOR THE YEAR 1891-92.

FINANCIAL DEPARTMENT—SEPARATE REVENUE.

Dated Calcutta, the 29th August 1892.

RESOLUTION.

READ—

The Report of the Board of Revenue on the financial results of the administration of the Income-tax for the year 1891-92.

No administrative change of any importance was effected during the year in the working of the Income-tax Act II of 1886.

2. The following statement compares the financial results of the Income-tax during the last two years:—

	1890-91. Persons.	1891-92. Persons.
Number of persons finally assessed, including Government servants who pay tax through the Accountant-General	110,779	111,160
Number originally assessed, excluding Government servants	106,083	105,967
Number finally assessed, exoluding Government servants	102,988	103,176
Number of assessees, including Government servants, who paid tax within the year ...	104,886	107,878

	Rs.	Rs.
Final demand of tax for the year, excluding Government servants and interest on securities...	37,36,619	36,82,269
Final demand of tax for the year, including Government servants and interest on securities...	42,05,791	41,54,738
Final demand of tax for the year, including penalties, fines and arrears of previous years ...	45,30,457	45,30,877
Collections of tax within the year, excluding Accountant-General's collections.	34,86,635	35,58,330
Collections of tax, including Accountant-General's collections	39,55,807	40,20,843
Actual receipts, including advance and excess payments and after-adjustments	42,38,075	43,06,720
Charges	1,83,712	1,86,959
Percentage of charges	4 3	4·3
Net revenue	40,54,363	41,19,761

The net revenue shows an increase of 1·5 per cent. as compared with 1·3 per cent. in 1890-91. Including advance payments and excess collections, and making allowance for various adjustments, the actual receipts at the close of the year amounted to Rs. 43,06,720, against Rs. 42,38,075 in the previous year.

Demand, Collections and Balances.

3. The original demand amounted to Rs. 38,07,251 from 105,967 assessees, against Rs. 39,24,643 in the previous year, representing the demand from 106,083 persons. The demand was reduced on revision to Rs. 36,82,269 assessed on 103,176 persons, the corresponding figure for 1890-91 being Rs. 37,36,619 to be realized from 102,988 persons. Thus the number of assessees increased during the year by 188, while the final demand showed a falling off of Rs. 54,350. The percentage of collection on the final demand of the tax, excluding a voluntary payment of Rs. 9,956 noticed further on, was 96·3 against 93·3 in the previous year. The outstanding balance at the close of the year, including penalties and costs, aggregated Rs. 2,47,486, against Rs. 3,29,100 in 1890-91. Of this balance, Rs. 99,849 are reported to be good and under realization, Rs. 76,106 doubtful, and Rs. 71,531 irrecoverable.

The districts which succeeded in collecting the entire demand within the financial year were Burdwan, Birbhum, Midnapore, Nadia, Bogra, Darjeeling, Backergunge, Tippera, Malda, Cuttack, Puri, and Balasore. In Noakhali too the entire demand was realised within the year, but owing to the detention of a peon on the island of Sundwip by bad weather, a small outstanding balance of Rs. 48 was not credited into the treasury before the 2nd April. In the following districts the collections on account of the current and arrear demand, including penalties, &c., were below 95 per cent.:—

Manbhum	93 7	Calcutta ...	89 6
Dinajpur	93·08	Jalpaiguri ...	87·5
Purnea	92·9	Darbhanga ...	86·5
Patna	92·4	Singhbhum ...	84·5
Rangpur	92·06	Gaya ...	81·3
Jessore	90·03	Khulna ...	79·3
		24-Parganas ..	77·8

Eight of these districts also failed to collect 95 per cent. of the final demand of the current year on account of tax only. The explanations given in the report of the short collections cannot in some cases be accepted as altogether satisfactory, and the Lieutenant-Governor again expresses the hope that in future greater care and vigilance will be exercised in this important branch of the work. The Board observe that the Calcutta collections include "a voluntary payment amounting to Rs. 9,956, which amount is not accounted for in the demand on which the percentage is calculated." It appears that in two cases the completion of the assessment was delayed owing to difficulties in calculating the deductions to be allowed for depreciation of stock, and while these discussions were going on the assessees tendered sums amounting in the aggregate to Rs. 9,956 in satisfaction of the Government claim.

Assessments.

4. The number of villages visited by the forty-four assessors in the mufassal was 74,556 against 70,138, or on an average 1,694 against 1,600 in the preceding year. The seven assessors employed in Calcutta visited 515 streets against 680 in 1890-91. The number of persons finally assessed was 103,176 against 102,988,

the percentage of exemption being 2·6 against 2·9. As in the previous year, the increase in the number of assessees was largest in Khulna, where 1,959 persons were finally assessed against 1,778 in the preceding year. Jessore again shows a marked decrease of 307 persons, but on the other hand the collections, as well as final demand, in this district show an improvement. In Patna the decrease is attributed to dullness in the grain trade consequent on high prices, in Darbhanga partly to imperfect assessment work, in Mymensingh and in the Rajshahi and Chittagong Divisions to slackness of trade on account of the failure of the jute crop, and in Lohardaga and Champaran to miscellaneous causes.

Objections.

5. Out of 105,967 persons originally assessed, 12,388 filed petitions of objection, the percentage of objections to assessments being 11·6 against 13 in the preceding year. In Calcutta the percentage was 11·06. In the whole province, successful objections numbered 4,513 or 36·4 per cent., against 5,321 or 38·3 per cent. in 1890-91. This shows an improvement in the results of the preceding year, especially in the districts of Pabna, Jessore, Noakhali, Manbhum, and Darjeeling, where the percentage decreased by over 15. The Lieutenant-Governor is glad to notice the Board's observation that the Income-tax Deputy Collectors as a rule consulted or heard the assessor before reversing or modifying his decision, and that the Board's own enquiries show that in nearly every district objections have been disposed of with care and intelligence.

Incidence of tax.

6. The average incidence of the tax on the whole population of the province (excluding the assessments on the salaries of Government officials, and the interest on Government securities) was Re. 1 to every 19·2 persons, against Re. 1 to every 18·9 persons in 1890-91. Excluding Calcutta, the average incidence in the districts was Re. 1 to every 37·4 persons, against Re. 1 to every 37 persons. Darjeeling continues to show the highest mufassal average, Re. 1 to every 4 persons, and Cuttack the lowest, Re. 1 to every 83 persons. The average incidence in Calcutta was Re. 1 to every ·4 person, and one person in every 35 was assessed to the tax. The proportion of persons assessed for the whole of Bengal was 1 to 688 against 1 to 687 in 1890-91.

7. In accordance with the desire expressed in last year's Resolution, the Board have furnished in their present report statistics illustrating the distribution of the tax as between Calcutta and the rest of the province under the present Act and under former Income-tax and License-tax Acts. The Board's statement, which is re-produced below, shows that out of the total collections nearly one-half (48·3 per cent.) is contributed by Calcutta alone, and that, as was observed last year, the yield of the tax both in Calcutta and in the mufassal continues to increase. In contrast, however, with these figures, remains the fact that the final demand for 1891-92 was less than the final demand for 1890-91 by Rs. 54,350 if the sums levied on Government servants and on interest on securities be excluded, and by Rs. 51,053 if these amounts be included —

Year.	Act imposing Tax.	Number of persons assessed in—			Amount of tax realized.		
		Calcutta.	Rest of province.	Total.	Calcutta.	Rest of province.	Total.
					Rs.	Rs.	Rs.
1860-61 ...	Income-tax Act XXXII of 1860 ..	*	241,297	241,297	30,60,061	34,79,428	65,39,489
1861-62 ...	Ditto ditto ...	*	244,471	244,471	17 83,500	40,68,945	58,52,445
1862-63 ...	Ditto ditto ...	*	61,740	61,740	17,09,713	31,30,344	48,40,057
1863-64 ...	Ditto ditto ...	*	57,879	57,879	12,32,583	22,59,818	34,92,401
1864-65 ...	Ditto ditto ...	*	51,367	51,367	11,47,062	20,00,435	31,47,497
1867-68 ...	License Acts XXI and XXIX of 1867 ...	23,332	160,040	183,372	4,66,286	10,79,255	15,45,541
1868-69 ...	Certificate Tax Act XI of 1868 ..	9,824	54,161	63,985	5,30,338	8,74,677	14,14,016
1869-70 ...	Income-tax Acts XI and XXIII of 1869 and XVI of 1870.	22,728	142,342	165,070	12,20,455	26,26,189	38,46,644
1870-71 ...	Ditto ditto ...	*	97,831	97,831	21,21,825	42,99,175	64,20,700
1871-72 ...	Income-tax Act XII of 1871 ...	7,497	43,908	51,405	6,87,735	13,52,435	20,40,190
1872-73 ...	Ditto VIII of 1872	*	27,398	27,398	6,04,187	9,52,110	15,56,297
1878-79 ...	License Tax Act I (B.C.) of 1878 ...	31,801*	808,706	840,507	3,55,331	23,30,422	26,65,753
1879-80 ...	Ditto ditto ...	22,427	718,005	740,432	3,00,092	15,57,660	18,57,752
1880-81 ...	Ditto II (B.C.) of 1880 ..	8,142	63,414	71,556	4,11,200	10,75,602	14,84,802
1881-82 ...	Ditto ditto ..	7,973	60,900	68,873	4,12,280	10,26,863	14,39,165
1882-83 ..	Ditto ditto ...	8,434	60,407	69,841	4,04,000	10,25,686	14,29,686
1883-84 ...	Ditto ditto ...	8,673	62,620	71,293	4,13,670	10,31,972	14,53 642
1884-85 ...	Ditto ditto ...	8,628	61,631	70,259	4,04,570	10,27,426	14,31,996
1885-86 ...	Ditto ditto ...	8,794	61,088	69,882	4,12,648	10,16,577	14,29,122
1886-87 ..	Income-tax Act II of 1886 ...	21 170	77,131	98,301†	17,05,885	16,78,796	33,84 681†
1887-88 ...	Ditto ditto ..	20,941	79,297	100,238†	14,24,012	16,96 332	31 2 344†
1888-89 ..	Ditto ditto ...	23 128	79,279	102,407†	15,91,286	16,08,314	32,99 6 0†
1889-90 ...	Ditto ditto ...	22,555	79,710	102,265†	15,96,163	17,41,874	34,38,737†
1890-91 ...	Ditto ditto ...	22,150	80,829	102,988†	17,11,874	17,75,061	34,86 935†
1891-92 ...	Ditto ditto ...	21,9.2	81,274	103,170†	17,20,000	18,37,364	35,58,3307

* Figures not available.
† Exclusive of the tax on salaries, &c., recovered by the Accountant-General, or the tax on the interest of Government securities.

Coercive measures.

8. The number of distress warrants issued was larger than in the previous year, but the cases in which actual sale was resorted to fell from 346 to 333. In eleven districts no sales took place, while the districts in which sales were most numerous are Rangpur (94), Khulna (29), Singhbhum (26), and Jessore (25). In Calcutta distress warrants were issued in 586 cases, but in only one case was actual sale resorted to.

9. The total amount of tax collected during the year under section 9(2) was Rs. 2,52,448, against Rs. 2,51,946 in the preceding year, while the number of firms and men of business who entered into agreements under this section to collect the tax from employés in their service again fell from 318 to 340. In Calcutta, however, the number rose from 183 to 192, of whom 167 were Europeans, 22 natives, and 3 Chinamen. None of the companies, &c., in Calcutta who agreed failed to keep their engagement, while in the mufassal 11 failed to collect the tax after agreement. The Lieutenant-Governor is inclined to think that it is still premature to offer a definite opinion as to whether the system of collecting the tax through employers has or has not succeeded, though the Board's opinion continues to be of a discouraging nature.

10. The expenditure rose from Rs. 1,83,712 in 1890-91 to Rs. 1,86,959 in the year under review. The increase has chiefly occurred under "Collector's Establishment" (Rs. 1,343) and "Travelling Allowance" (Rs. 3,202). Under the former head the rise is mainly due to increase in clerical establishments in certain districts, which, however, has been met by a corresponding increase in revenue. It is noticeable that in many cases the amount drawn as travelling allowance by the assessor nearly equals and in some it even exceeds his pay. Careful supervision should be exercised over these charges, and travelling should be restricted within economical limits, unless it is clearly seen that a sufficient return is gained for the money. The percentage of cost for the whole province was the same (4·9) as in the previous year. It is observed that in some districts the cost of establishment is greatly out of proportion to the amount of revenue realised, *e.g.*—

District.	Pay of assessor and his establishment.	Assessor's travelling allowance.
	Rs.	Rs.
Bankura ...	744	720
Birbhum ...	743	702
Khulna ...	770	867
Faridpur ...	1,079	972
Noakhali ...	720	1,027
Tippera ...	1,080	1,051
Sonthal Parganas ...	736	891

	Collector's establishment.	Assessor's establishment.	Total cost including miscellaneous expenses.	Collections.
	Rs.	Rs.	Rs.	Rs.
Singhbhum	420	782	2,084	7,671
Bankura	420	744	2,071	14,051
Puri	408	720	1,817	13,851
Balasore	420	720	1,935	14,427

Contrasted in a marked degree with the above figures are those for

Dinajpur	656	1,277	2,978	60,692

The Lieutenant-Governor would wish the Board to consider if the pay both of the clerical establishment and the assessor should not be reduced where collections are small, the scale of establishments being made more elastic and commensurate with the work done.

11. The system of payment by money-order is, it is observed, steadily gaining in popularity. The difficulty noticed in last year's report, that the money-order coupon did not contain distinct headings for penalties and costs, has been removed in communication with the Postmaster-General.

12. The Rajshahi Embezzlement case noticed in last year's Resolution has been further commented on in the Board's present report, and the preparation of orders to prevent the repetition of such an occurrence, which was due to a lax system of allowing cash to be paid to the Income-tax clerk instead of direct to the treasury, has separately engaged the attention of Government. The Board have also noticed certain irregularities in the Darbhanga and Patna Income-tax Offices. In the latter case it was discovered that the amount assessed and the

number of villages visited used to be shown in the Returns in round figures only, instead of the exact amount and number being shown. It is extraordinary that this procedure, which is said to have been in vogue since 1889, escaped notice for so long. The parties to blame in both these cases have been either censured or punished.

13. The names of the Deputy Collectors specially reported by the Board as having done good service will be communicated to the Appointment Department.

14. The Board have little to add to what has been said in previous reports on the question of popular feeling in regard to the tax.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secretary to the Govt. of Bengal.

IRRIGATION OPERATIONS OF CANALS IN BENGAL DURING THE RABI SEASON OF 1891-92.

No. 1045*I*.

GOVERNMENT OF BENGAL—PUBLIC WORKS DEPARTMENT.

Irrigation.

Dated Calcutta, the 29th August 1892.

RESOLUTION.

READ—

Statements Nos. I, II and III, showing irrigation operations of canals in Bengal during the *Rabi* season of 1891-92.

OBSERVATIONS.—The area irrigated during the *rabi* season of 1891-92 was 203,765 acres against 46,879 acres in 1890-91, showing an increase of 334·6 per cent.

2. These figures show a remarkable increase in the area irrigated by the Sone Canals, mainly in the Shahabad district, attributable to the partial failure of the rainfall, which was scanty during the autumn of 1891, and much below the average all through the *rabi* season. The area irrigated was abnormally large, and though some part of the increase may be retained, it is not likely that in years of normal rainfall such an area will be irrigated. In designing the Sone Canals, special attention was paid to the irrigation of spring crops, but until this year the area irrigated has never exceeded 125,000 acres, and only on two occasions, in 1877-78 and 1883-84, has it exceeded 100,000 acres.

3. The details of the increase or decrease in the irrigation of the *rabi* crops from each canal during the current year compared with those of the previous year are given in the following statement:—

CANAL.	RABI SEASON		More.	Less.
	1890-91.	1891-92.		
	Acres.	Acres.	Acres.	Acres.
Orissa ... Taldunda	559	337	.....	222
Orissa ... Kendrapara	3,567	3,492	.....	75
Orissa ... High Level, Ranges I, II and III	124	113	.....	11
Midnapore	.....	68	68	.....
Sone ... Patna	4,702	19,897	15,195	.....
Sone ... Arrah ...	19,657	51,220	31,563	.....
Sone ... Buxar	17,034	127,390	110,356	.....
Saran	1,236	1,248	12	.....
Total ...	46,879	203,765	157,194	308
Net increase ..	.....	.....	156,886	.....

ORDER.—Ordered that a copy of this Resolution and of the Statements Nos. I, II and III be published in the *Calcutta Gazette*, and submitted to the Government of India, Public Works Department, for information.

Ordered also that copies of this Resolution and of the statements be forwarded to the Commissioners of the Orissa, Burdwan, and Patna Divisions; the Collectors of Cuttack, Midnapore, Patna, Shahabad, Gaya, and Saran; the Superintending Engineers, Orissa, South-Western, and Sone Circles; and the Examiner of Public Works Accounts, Bengal, for information.

By order of the Lieutenant-Governor of Bengal,

C. W. OLDING,
Joint-Secy. to the Govt. of Bengal.

No. I.—RABI STATEMENT.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE RABI SEASON 1891-92.

Comparative Statement of Irrigation and Rainfall in Canal Districts of Bengal.

DISTRICTS.	Area in acres.	Culturable acres.	AREA IRRIGATED.		1891-92 AS COMPARED WITH 1890-91.		RAINFALL FOR FOUR MONTHS.										REMARKS.
			1890-91.	1891-92.	Increase.	Decrease.	November.		December.		January.		February.		Total.		
							1890.	1891.	1890.	1891.	1891.	1892.	1891.	1892.	1890-91.	1891-92.	
			Acres.	Acres.	Acres.	Acres.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
Cuttack	Information not available.	Information not available.	4,247	3,921	...	326	2·16	7·77	0·03	...	...	...	0·90	0·22	3·09	7·99	Average rainfall of 11 stations in the Cuttack district.
Balasore			3	21	18	...	0·64	5·14	0·19	...	...	...	1·49	0·09	2·32	6·63	Average rainfall at Bhuddruck and Acquapadda stations.
Midnapore			...	68	68	...	...	0·18	...	...	...	...	0·42	0·17	0·42	0·35	Rainfall at Midnapore station.
Hooghly			...	...	...	...	...	...	...	...	...	...	...	...	...	...	No rain-gauge stations on the Tidal Reaches of the Midnapore Canal.
Gaya	3,015,680	2,356,000	2,372	12,288	9,916	...	...	...	...	...	1·90	0·03	0·90	1·75	2·80	1·78	Rainfall at Daudnuggur station.
Patna	1,329,920	1,039,000	2,330	7,609	5,279	...	...	...	...	...	2·03	...	0·28	0·10	2·31	0·10	Rainfall at Bankipore station.
Shahabad	2,806,400	2,192,500	36,691	178,610	141,919	...	...	...	...	...	2·40	0·09	0·25	1·35	2·65	1·44	Rainfall at Arrah station.
Saran	1,680,000	1,312,500	1,236	1,248	12	...	...	...	...	...	1·30	...	0·19	0·94	1·49	0·94	Rainfall at Sewan station.
Total ...	.....	.....	46,879	203,765	157,212	326	...	...	...	...	...	...	...	...	...	...	

CALCUTTA,
The 12th August 1892.

G. C. MACONCHY,
Under-Secy. to the Government of Bengal.

No. II.—RABI STATEMENT.

IRRIGATION OPERATIONS OF FASL RABI, 1891-92.

Statement in acres of crops irrigated in Canal Districts.

NATURE OF CROPS.		Cuttack.	Balasore.	Midnapore.	Hooghly.	Gaya.	Patna.	Shahabad.	Saran.	TOTAL.
Garden and orchards		134	...	...	...	...	...	56	...	190
Sugarcane		...	...	...	...	40	1,087	6,708	...	7,835
Cereals ...	Wheat	...	...	...	...	3,706	432	100,215	1,168	105,521
	Barley	...	...	...	...	1,418	1,407	11,991	...	14,816
	Rice	160	...	...	...	...	...	...	...	160
	Miscellaneous	15	...	...	...	...	...	5,462	...	5,477
Pulse ...	Gram, &c.	...	...	...	...	6,680	807	16,238	...	23,725
	Miscellaneous	537	13	...	...	31	3,411	22,237	80	26,369
Fodder crops ...	Grass, lucerne	...	...	...	...	...	...	4	...	4
Fibres ...	Cotton	2,643	8	...	...	...	...	...	...	2,651
Dyes ...	Indigo	299	...	69	...	5	...	2	...	374
	Turmeric, &c.	18	...	...	...	...	...	13	...	31
Drugs ...	Opium	...	...	...	...	188	465	1,680	...	2,333
	Tobacco, &c.	...	...	...	...	...	...	...	...	...
Oilseeds ...	Mustard, &c.	...	...	...	...	220	...	2,230	...	2,450
	Castor	112	...	...	...	...	...	808	...	920
Miscellaneous		3	...	...	...	...	...	10,906	...	10,909
Hot weather		...	...	...	...	...	...	...	...	...
Total Rabi, 1891-92 ...		3,921	21	68	...	12,288	7,609	178,610	1,248	203,765
Total Rabi, 1890-91 ...		4,247	3	...	...	2,372	2,330	36,691	1,236	46,879

CALCUTTA,
The 12th August 1892.

G. C. MACONCHY,
Under-Secy. to the Government of Bengal.

No. III.—Rabi Statement.

IRRIGATION OPERATIONS OF FASL RABI, 1891-92.

Statement in acres of crops irrigated by Canals in Canal Divisions.

Nature of crops.	Taldunda Canal.	Kendrapara Canal.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Midnapore Canal.	Patna Canal.	Arrah Canal.	Buxar Canal.	Saran Canal.	Total.	Remarks.
	Mahanadi.	Brahmini-Byturni.	Acquapadda-Jajpur.			Cossye.	Eastern Sone.	Arrah.	Buxar.	Gunduck.		
Garden and orchards	32	95	7			...	...	27	29	...	190	
Sugarcane	...	...	...			...	1,127	4,832	1,876	...	7,835	
Cereals ... Wheat	...	...	...			...	4,138	17,196	83,020	1,168	105,521	
Cereals ... Barley	...	...	...			...	2,825	7,834	4,157	...	14,816	
Cereals ... Rice	...	102	58			...	...	...	...	...	160	
Cereals ... Miscellaneous ...	6	9	...			...	...	1,170	4,292	...	5,477	
Pulse ... Gram, &c. ...	...	...	...			...	7,497	8,082	8,156	...	23,725	
Pulse ... Miscellaneous ...	134	384	32			...	3,442	8,761	13,536	80	26,369	
Fodder crops Grass, lucerne ...	...	...	...			...	...	4	...	...	4	
Fibres ... Cotton	161	2,474	16			...	...	...	...	...	2,651	
Dyes ... Indigo	...	299	...			68	5	2	...	...	374	
Dyes ... Turmeric, &c. ...	...	18	...			...	...	13	...	...	31	
Drugs ... Opium	...	...	...			...	653	535	1,145	...	2,333	
Drugs ... Tobacco, &c. ...	...	...	...			...	...	...	...	...	...	
Oilseeds ... Mustard, &c. ...	...	...	...			...	220	182	2,048	...	2,450	
Oilseeds ... Castor	1	111	...			...	...	1	807	...	920	
Miscellaneous	3	...	...			...	...	2,582	8,324	...	10,909	
Hot weather	...	...	...			...	...	...	...	...	...	
Total Rabi, 1891-92 ...	337	3,492	113			68	19,897	51,220	127,390	1,248	203,765	
Total Rabi, 1890-91 ...	559	3,567	124			...	4,702	19,657	17,034	1,236	46,879	

Calcutta,
The 12th August 1892.

G. C. MACONCHY,
Under-Secy. to the Government of Bengal.

No. I.—ANNUAL STATEMENT.

GOVERNMENT OF BENGAL, PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH.

IRRIGATION OPERATIONS FOR THE YEAR 1891-92.

Comparative Statement of Irrigation and Rainfall for the years 1890-91 *and* 1891-92 *in Canal Districts of Bengal.*

Districts.	Area in acres.	Culturable acres.	Area irrigated.										Rainfall.		
			Kharif, 1891-92.			Rabi, 1891-92.			Whole year, 1891-92.						
			Total area.	In comparison with kharif, 1890-91.		Total area.	In comparison with 1890-91.		Total area.	In comparison with 1890-91.		Percentage of increase or decrease.	1890-91.	1891-92.	Percentage of increase or decrease.
				Increase.	Decrease.		Increase.	Decrease.		Increase.	Decrease.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
			Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Inches.	Inches.	Inches.
Cuttack	Information not available.		137,203	187	...	3,921	...	326	141,124	...	139	0·09	47·89	55·96	(+) 16·8
Balasore			36,125	...	2,908	21	18	...	36,146	...	2,890	7.9	36·64	54·48	(+) 48·6
Midnapore			81,822	196	...	68	68	...	81,890	264	...	0·3	26·10	42·86	(+) 64·2
Hooghly			376	...	...	...	...	...	376	...	...	...	...	...	...
Gaya	3,015,680	2,356,000	37,150	8,004	...	12,288	9,916	...	49,438	17,920	...	36·2	34 90	17·07	(—) 51·0
Patna	1,329,920	1,039,000	97,011	9,557	...	7,609	5,279	...	44,620	14,836	...	33·2	43·06	18·27	(—) 57·5
Shahabad	2,806,400	2,192,500	198,786	15,765	...	178,610	141,919	...	377,396	157,684	...	41·7	56·23	20·11	(—) 64·2
Saran	1,680,000	1,312,500	3,645	2,655	...	1,248	12	...	4,893	2,667	...	54·5	47·13	19·67	(—) 58·2
Total ...	...	...	532,118	36,364	2,908	203,765	157,212	326	735,883	193,371	3,029	25·8	...	...	...
			Net increase 33,456			Net increase ... 156,886			Net increase 190,342						

CALCUTTA,
The 12*th August* 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

No. II.—Annual Statement.

IRRIGATION OPERATIONS FOR THE YEAR 1891-92.

Statement in acres of crops irrigated in Canal Districts.

Nature of crops.	Cuttack.	Balasore.	Midnapore.	Hooghly.	Gaya.	Patna.	Shahabad.	Saran.	Total.
Garden and orchards	134	...	...	...	...	...	56	...	190
Sugarcane	86	199	...	...	574	2,724	19,978	...	23,561
Cereals ... Wheat	...	...	...	...	3,706	432	100,215	1,168	105,521
Barley	...	...	...	...	1,418	1,407	11,991	...	14,816
Rice	137,277	35,926	81,822	376	36,464	35,203	171,842	3,645	502,555
Miscellaneous	15	...	...	...	152	171	5,770	...	6,108
Pulse ... Gram, &c.	...	...	...	...	6,680	807	16,238	...	23,725
Miscellaneous	537	13	...	...	31	3,411	22,297	80	26,369
Fodder crops ... Grass, lucerne	...	...	...	...	...	...	4	...	4
Fibres ... Cotton	2,643	8	...	...	...	...	...	...	2,651
Dyes ... Indigo	299	...	68	...	5	...	2	...	374
Turmeric, &c.	18	...	...	...	...	...	13	...	31
Drugs ... Opium	...	...	...	...	188	465	1,680	...	2,333
Tobacco, &c.	...	...	...	...	...	...	...	...	...
Oilseeds ... Mustard, &c.	...	...	...	...	220	...	2,230	...	2,450
Castor	112	...	...	...	...	...	808	...	920
Miscellaneous	3	...	...	...	...	...	10,906	...	10,909
Hot weather	...	...	...	...	...	...	13,366	...	13,366
Total, 1891-92 ...	141,124	36,146	81,890	376	49,438	44,620	377,396	4,893	735,883
Total, 1890-91 ...	141,263	39,036	81,626	376	31,518	29,784	219,712	2,226	545,541

Calcutta,
The 12th August 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

No. III.—ANNUAL STATEMENT.

IRRIGATION OPERATIONS FOR THE YEAR 1891-92.

Statement in acres of crops irrigated by Canals in Canal Divisions.

NATURE OF CROPS.	Taldunda Canal.	Kendrapara Canal.	High Level Canal, Range I.	High Level Canal, Range II.	High Level Canal, Range III.	Midnapore Canal.	Patna Canal.	Arrah Canal.	Buxar Canal.	Saran Canal.	Total.	REMARKS.
	Mahanadi.	Brahmini-Byturni.	Acquapada-Jajpur.			Cossye.	Eastern Sone.	Arrah.	Buxar.	Gunduck.		
Garden and orchards	32	95	7			...	...	27	29	...	190	
Sugarcane	25	50	210			...	3,298	13,765	6,213	...	23,561	
Cereals ... Wheat	...	.....	.....			...	4,138	17,195	83,020	1,169	105,521	
Cereals ... Barley	...	.....	.....			...	2,825	7,834	4,157	...	14,816	
Cereals ... Rice	41,543	70,915	60,745			82,198	71,667	108,336	63,516	3,645	502,555	
Cereals ... Miscellaneous ...	6	9	.....			...	323	1,368	4,402	...	6,108	
Pulse ... Gram, &c. ...	...	.....	.....			...	7,487	8,082	8,156	...	23,725	
Pulse ... Miscellaneous ...	134	384	32			...	3,442	8,761	13,536	80	26,369	
Fodder crops ... Grass, lucerne ...	...	.....	.....			...	...	4	...	...	4	
Fibres ... Cotton	161	2,474	16			...	...	...	...	...	2,651	
Dyes ... Indigo	...	299	.....			68	5	2	...	...	374	
Dyes ... Turmeric, &c. ...	...	18	.....			...	...	13	...	...	31	
Drugs ... Opium ...	...	.....	.....			...	653	535	1,145	...	2,333	
Drugs ... Tobacco, &c. ...	...	.....	.....			...	...	...	...	...	...	
Oilseeds ... Mustard, &c. ...	...	.....	.....			...	220	182	2,048	...	2,450	
Oilseeds ... Castor	1	111	.....			...	...	1	807	...	920	
Miscellaneous	3	.....	.....			...	...	2,582	8,324	...	10,909	
Hot weather	...	.....	.....			...	...	10,418	2,948	...	13,366	
Total, 1891-92 ...	41,905	74,355	61,010			82,266	94,068	179,105	198,291	4,893	735,883	
Total, 1890-91 ...	41,806	74,970	63,523			82,002	61,302	139,807	79,905	2,226	545,541	

CALCUTTA,
The 12th August 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

REPORT ON THE STATE OF THE SALT MARKET FOR THE FIRST QUARTER OF 1892-93.

No. 629B, dated Calcutta, the 18th August 1892.

From—T. INGLIS, Esq., Offg. Secretary to the Board of Revenue, L.P.,
To—The Secretary to the Government of Bengal, Financial Department.

SALT.

W. KEMBLE, ESQ.

I AM directed by the Board of Revenue to submit the following report on the state of the salt market for the first quarter of 1892-93, comprising the months of April, May and June 1892.

2. The quantity of salt of every description cleared during the quarter under report amounted to 25,26,085 maunds 26 seers 13 chitaks, against 22,12,558 maunds 29 seers 13 chitaks in the previous quarter, and 27,65,043 maunds 1 seer 11 chitaks in the corresponding quarter of the previous year; and the net amount of duty levied thereon was Rs. 59,46,708-7, against Rs. 51,96,684-6 in the previous quarter, and Rs. 65,36,650 in the corresponding quarter of the previous year.

3. The quantity of excise salt sold in Orissa during the quarter under review, and the quantity which remained in store at the close of the quarter are shown in table I:—

TABLE I.

	Cuttack.	Puri.	Balasore.
		Mds. s.	Mds. s.
Balance at close of the last quarter	.....	37,831 10	106 0
Manufactured or added during the quarter	.....	28,800 0	14,240 0
Total ...	.....	66,631 10	14,346 0
Sales during the quarter	.....	7,426 0	10,140 0
Wastage	.....	210 0	106 0
Total ...	.....	7,636 0	10,246 0
Balance at close of the quarter	.....	58,995 10	4,100 0

4. The total sale of excise salt during the quarter under review amounted to 17,566 maunds, against 4,073 maunds in the previous quarter, and 8,005 maunds in the corresponding quarter of the previous year. The total amount of excise salt cleared, *i.e.*, on which duty was paid during the quarter, was 16,088 maunds. The figures in the table shown in the last paragraph are for the salt removed from the golahs.

5. The subjoined table shows in comparison the importations into the port of Calcutta and the total clearances of sea-imported salt during the quarter under review and the corresponding quarter of the previous two years:—

TABLE II.

	1890-91.		1891-92.		1892-93.	
	1st quarter.		1st quarter.		1st quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Liverpool *panga*	18,17,001	15,56,155	15,54,461	16,91,691	13,13,009	14,58,692
Foreign *karkach*	6,68,602	7,06,515	6,91,554	8,05,330	3,30,070	8,21,361
Indian ditto	1,93,253	1,43,239	1,22,088	1,41,011	2,60,085	1,51,958
Total ...	26,79,116	24,05,909	23,68,103	26,38,032	19,03,164	24,32,011

6. The following are the details of the Indian *karkach* salt shown in the above table :—

TABLE III.

	1890-91.		1891-92.		1892-93.	
	1st quarter.		1st quarter.		1st quarter.	
	Imported.	Cleared.	Imported.	Cleared.	Imported.	Cleared.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bombay	1,71,179	1,19,033	1,22,088	1,41,011	1,85,107	1,35,203
Coconada	20,674	22,806	.....	.....	.....	.....
Tuticorin	200	200	.....	.....	74,978	16,755
Madras	1,200	1,200	.....	.....	.....	.....
Total ...	1,93,253	1,43,239	1,22,088	1,41,011	2,60,085	1,51,958

7. Table IV shows the quantity of sea-imported salt remaining in the warehouses at the close of the quarter as compared with the results of the previous four quarters :—

TABLE IV.

WHERE STORED.	First quarter of 1891-92.	Second quarter of 1891-92.	Third quarter of 1891-92.	Fourth quarter of 1891-92.	First quarter of 1892-93.
	Mds.	Mds.	Mds.	Mds.	Mds.
Sulkea Government golahs	15,58,915	11,80,650	16,91,716	13,73,050	8,89,875
Chittagong ditto ditto	1,26,919	1,27,631	1,13,973	94,230	29,451
Ditto private ditto	42,998	37,928	22,178	5,257	2,176
Naraingani ditto ditto	168	8,451	866	.....	.....
Total ...	17,29,000	13,63,600	18,28,734	14,72,537	9,21,502

8. The despatches of salt from Calcutta by water and the three railways passing the several salt-pass stations into the interior of the country, both east and west of the river Hooghly, during the quarter under review and the corresponding quarters of the previous two years, are shown in the table below :—

TABLE V.

PERIOD.	*Vid* Balikhal.	*Vid* Sankrail.	*Vid* Gewakhally.	*Vid* Kidderpore.	*Vid* Ballaghata.	*Vid* Ruthtollah Ghat.	By the East Indian Railway.	By the Eastern Bengal and South-Eastern Railways or *vid* Chitpur.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
First quarter of 1890-91 ...	1,55,714	1,17,006	32,525	1,09,380	1,73,154	1,287	9,69,983	4,26,221
Ditto of 1891-92 ...	1,63,904	1,36,353	98,057	1,30,559	27,707	689	10,77,493	4,59,319
Ditto of 1892-93 ...	1,52,403	1,19,770	42,143	66,666	2,35,638	260	10,22,649	3,66,184

9. The quantity of salt despatched by the East Indian Railway to stations beyond Buxar during the quarter under review amounted to 2,754 maunds as noted in the margin, against 3,098 maunds 10 seers in the previous quarter, and 2,126 maunds 10 seers in the corresponding quarter of the previous year. A further quantity of 63,557 maunds was sent to Orissa during the quarter, against 58,725 maunds sent during the previous quarter, and 65,714 maunds sent during the corresponding quarter of the previous year. The total quantity of salt despatched to the interior by steamers and flats during the quarter amounted to 3,21,986 maunds, which includes despatches to Orissa.

	Mds.	s.
April ...	344	10
May ...	688	20
June ...	1,721	10
Total ...	2,754	0

10. The shipments of Liverpool salt for the port of Calcutta, according to published market reports, were as follow :—

	Tons.
April	15,170
May	21,470
June	26,570
Total ...	63,210

11. Table VI shows the market price per 100 maunds of Liverpool and other descriptions of salt at the close of each fortnight during the quarter, as compared with those obtaining during the same period last year:—

TABLE VI.

DESCRIPTION OF SALT.	Prices on the 15th April		Prices on the 30th April		Prices on the 15th May		Prices on the 31st May		Prices on the 15th June		Prices on the 30th June.	
	1891.	1892.	1891.	1892.	1891.	1892.	1891.	1892.	1891.	1892.	1891.	1892.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Liverpool *panga* ...	81	72	73	70	73	66	80	68	68	71	70	64
Jedda *karkach* ...	52	...	52	..9	54	...	54	...	...	...	...	...
Bombay ditto ...	52	45	54	45	53	45	55	45	55	41	55	41
Muscat ditto ...	43	48	43	48	42	48	43	50	41	50	43	52
Rock ...	70	125	70	125	70	125	70	125	75	150	75	100

12. The following table shows the quantity of sea-imported salt admitted into bond and cleared from bond and shipboard at Chittagong and Naraingani during the quarter under review and the corresponding quarter of 1891-92:—

TABLE VII.

PORT.	Description of Salt.	ADMITTED INTO BOND.		CLEARED.	
		First quarter of 1891-92.	First quarter of 1892-93.	First quarter of 1891-92.	First quarter of 1892-93.
		MDS. S.	MDS. S.	MDS. S.	MDS. S. C.
Chittagong ...	Liverpool *panga*	.....	9,040 0	69,893 1	56,702 0 0
	Akyab	.....	.....	0 30	.....
	Cochin *karkach*	.....	.....	0 4	.....
	Arracan	.....	.....	.....	0 4 8
	Madras	.....	.....	.....	0 21 0
Naraingani	Liverpool *panga*	6,923 0	.....	51,310 0	21,235 0 0
	Total ...	6,923 0	9,040 0	1,21,003 36	77,967 25 8

No transactions in sea-imported salt have been reported for the quarter from the ports of Cuttack, Puri and Balasore.

AMENDMENT OF THE BENGAL MUNICIPAL ACT III OF 1884.

THE following papers are published for general information.

H. H. RISLEY,
Secretary to the Government of Bengal.

MUNICIPAL DEPARTMENT—MUNICIPAL.

Circular No. 34M., dated Calcutta, the 30th August 1892.

From—H. H. RISLEY, Esq., C.I.E., Secretary to the Government of Bengal,
To—All Commissioners of Divisions.

I AM directed to forward copies of the Preliminary Report of the Select Committee of the Bengal Legislative Council appointed to consider the Draft Bill to amend the Bengal Municipal Act, 1884, and of the Bill as revised by them, and to request that the Lieutenant-Governor may be favoured, at as early a date as possible, with an expression of your opinion and that of the District Officers and Municipal Commissioners of your Division on the subject. I am to add the following observations in explanation of certain points which are not discussed at length in the Report of the Committee.

2. *Bill, section* 21 ; *Act, sections* 37*B to* 37*K, proposed.*—These sections, dealing with the introduction of systems of water-supply and drainage, have been drafted, as the Committee point out, for the purpose of giving effect to the recommendations of the Conference which met at Belvedere on the 18th July to discuss these subjects. The proceedings of the Conference have been separately circulated to you and to all District Officers and Municipal Commissioners, and I am to ask that in considering the draft sections those proceedings and the papers laid before the Conference may be borne in mind.

3. *Section* 69 *of the Act.*—It was proposed in the Bill referred to the Committee to empower Municipal Commissioners to apply the Municipal Fund to the training and employment of medical practitioners. This provision has been struck out by the Committee for the reason given by them. So far as concerns male medical practitioners the view taken by the Committee need not be disputed. But the need of female medical practitioners for service in district dispensaries is still so great, and the probability of its being met by private enterprise so remote, that the case seems to constitute an exception to ordinary rules. I am to inquire, therefore, whether in your opinion good grounds exist for taking power to spend Municipal Funds on the training of female medical practitioners, and to request that it may be stated what Municipalities in your Division would be prepared at once to exercise such powers if conferred upon them.

4. The suggestion thrown out by the Committee, that the tax upon persons according to their circumstances and property should be abolished altogether, raises various large questions of Municipal administration and Municipal finance. The tax is a very old one. It first appears in the form of a chaukidari tax in clause V of the sanad given in section 16 of Regulation XIII of 1813. This tax was to be levied "as equitably as practicable with reference to the visible or known circumstances of each shop-keeper or house-holder." Regulation XXII of 1816, which repealed Regulation XIII of 1813, lays down that the amount payable shall be regulated "with reference to the known or apparent condition and circumstances and the value of property to be protected of each person assessed." Act XV of 1837 raised the maximum payable by an individual from Re. 1 to Rs. 2 a month, and authorised the appropriation of a portion "to the purpose of cleansing and repairing the towns in which that tax was levied." The tax next appears in section 10 of Act XX of 1856, an Act "to make better provision for the appointment and maintenance of Police chaukidars in cities, towns, stations, suburbs, and bazars in the Presidency of Fort William in Bengal." This section says: "The tax to be levied in any city, town, or other place as aforesaid, for the purposes of this Act, may be either an assessment according to the circumstances and the property to be

protected of the persons liable to the same, or a rate on houses and grounds according to the annual value thereof." Section 11 limits the former tax to an average of two annas per mensem for each house, and provides that the amount assessed on any one house shall not be more than the pay of a chaukidar of the lowest grade. The tax was continued in a slightly modified form in Bengal Act VI of 1868, an Act for the better regulation of the Police in towns, and for the conservancy and improvement thereof. Section 44 of this Act runs thus:—

"The tax to be levied in any town for the purposes of this Act shall be an assessment according to the circumstances and the property to be protected of the persons liable to the same. Provided that the total sum to be raised by such tax in any year shall not exceed the sum which would be produced by an average rate of two rupees and four annas per annum for each holding, and the amount assessed in respect to any one holding shall not be more than seven rupees per mensem." In Act V of 1876, which repealed Act VI of 1868, the tax on circumstances and property was maintained by section 77 (*a*), which authorises the levy of "a tax upon persons occupying holdings within the municipality according to their circumstances and property within the municipality." The proviso contained in the last sentence of section 44, Act VI of 1868, was re-enacted in the same words. Act III of 1884 re-enacted the provisions of 77(*a*) of Act V of 1876, omitting the portion relating to an average rate of Rs. 2-4 for each holding.

5. The tax then, though originally levied for the purpose of maintaining a town police, has since 1837 been applied in part to Municipal purposes, and since 1882, when municipalities were relieved of Police charges, has been wholly so applied. It last came under discussion when Bengal Act V of 1876 was being passed into law. The Hon'ble Mr. Dampier, who had charge of the Bill then, described it as "a rough and crude mode of taxation, which on the whole was well adapted to the circumstances of the country," adding, however, that "he should be glad to improve on it if it could be done." When Bengal Act III of 1884 was under consideration, the question of abolishing the tax on persons does not appear to have been raised.

6. This being the legislative history of the tax, I am to request that its practical working and its incidence on different classes of assessees may be carefully inquired into and a report submitted showing for each municipality where the tax on persons is in force whether the grounds of objection taken to the tax by the Select Committee exist there, whether the Municipal Commissioners advocate its retention or the substitution of the tax on holdings, and what reasons they give for this advocacy. A careful estimate should be made for each municipality where the tax on persons is in force of the probable financial effect if the rate on the annual value of holdings were substituted. The statement annexed to this letter gives some particulars which may be found useful in dealing with the question. Similarly in the case of municipalities where the tax on holdings is in force, enquiry should be made into the working of that tax, and a report submitted to shew what its results are, whether similar objections exist as to the equity of its assessment and incidence, whether the Municipal Commissioners prefer it to the tax on persons or not, and why, and what the financial effect would be if the tax on persons were substituted for it.

7. *Bill, section* 44; *Act, section* 120*A*, *proposed.*—This section, which attempts to simplify and cheapen the existing system of collecting Municipal taxes, will require careful consideration from the point of view of the assessee as well as from that of the Municipal Commissioners.

8. *Bill, section* 48; *Act, section* 172*A*, *proposed.*—Attention is directed to the provisions of the Calcutta Survey Act. These should be carefully examined with reference to the requirements of mufassal municipalities.

9. *Bill, sections* 59 *to* 61 *; Act, sections* 237 *to* 241.—It will be seen that the Building Regulations have undergone considerable modification at the hands of the Committee. The Lieutenant-Governor trusts that the Municipal Commissioners will look into them carefully with reference to the circumstances of their own municipalities, and to cases which have occurred, or are likely to occur, in practice.

10. In connexion with section 68 of the Bill (279 of the Act), regarding the imposition of water-rate, I am to inquire whether, in your opinion, provision should not be made for the exemption of buildings and premises such as Jails, Hospitals, Mills and Railways, the owners of which have made arrangements for an independent water-supply and do not use the municipal water. A precedent for such exemption is to be found in section 9 of the English Public Health (Water) Act, 1878, which provides that if any dwelling-house has a supply of wholesome water sufficient for the consumption and use of its inmates, no water-rate shall be recoverable from the owner or occupier unless the water supplied by the local authority is used by the inmates of the house. The question whether in any particular case the water-supply provided was good enough to constitute a claim for exemption might perhaps conveniently be referred for the decision of the Sanitary Board.

11. *Bill, sections* 50 *and* 71-76; *Act, sections* 193, 320-322, 327 *and* 334.—The changes introduced under the head of privies are important. It is proposed to make it obligatory on the Commissioners to maintain a sufficient number of common privies as a charge on the Municipal Fund. Special fees will be levied only for the cleansing of private privies, and will be limited to the amount actually expended, having regard to the labour employed and the amount ordinarily charged by private employés for doing the same work. In expressing their views on these provisions, I am to ask that Municipal Commissioners may be called upon to report in full detail the system now in force, stating the scale of fees levied, the mode of assessment, and the establishment employed (*a*) for the actual cleansing, (*b*) for the transport and disposal of the material, (*c*) for the supervision of the operations.

12. I am to request that an effort may be made to submit all the reports from your Division by the 1st November, and that your own report and those of the Magistrates subordinate to you may not be delayed by waiting for the reports of Municipal Commissioners.

Statement illustrating tax on circumstances and property.

No.	Name of Municipality.	Date of establishment.	Population.	Number of rate-payers.	Mode in which tax is levied.	Income (excluding balance).	Expenditure (excluding debt heads.)	Incidence of taxation generally.	Remarks.
1	2	3	4	5	6	7	8	9	10
						Rs.	Rs.	Rs. A. P.	
1	Culna ...	1st April 1869	9,519	2,250	8 annas to Re. 1 per cent. on income.	9,487	8,002	0 11 8	
2	Cutwa ...	1st „ „	6,684	2,534	12 annas per cent. on income.	5,534	5,187	0 11 0	
3	Dainhat ...	1st „ „	5,154	1,226	Ditto ...	4,111	3,075	0 6 11	
4	Bankura ...	1st „ „	18,740	2,348	Ditto ...	9,569	7,678	0 5 8	
5	Bishenpore	16th Sept. 1873	18,163	3,120	1 per cent. on income.	6,148	6,129	0 3 2	
6	Sonamukhi	1st April 1886	13,459	2,356	1 to 2 per cent. on income.	4,766	4,181	0 5 1	
7	Soory ...	15th June 1869	7,421	992	10 annas and 12 annas per cent. per mensem on incomes up to Rs. 30 and exceeding Rs. 30 respectively.	7,366	6,247	0 12 6	
8	Baidyabati	1st April 1869	15,893	3,803	No fixed rate	14,839	11,816	0 13 9	
9	Bhudressur	1st „ „	12,102	2,466		6,205	6,307	0 7 3	
10	Kotrung ...	1st „ „	5,202	1,046		2,273	2,105	0 6 8	
11	Bansberia	1st „ „	6,770	2,448		5,052	3,597	0 8 6	
12	Jihanabad	1st Jan. 1886	8,458	1,833	8 annas per cent. on income.	3,583	2,540	0 4 10	
13	Tumluk ...	1st April 1869	6,600	1,615	½ per cent. per annum on income.	5,552	4,874	0 7 5	
14	Ghattal ...	1st „ „	13,906	2,859	1 per cent. per annum on income.	4,631	4,622	0 4 11	
15	Chunderkona	1st „ „	11,303	2,519	Ditto ...	3,880	4,023	0 4 0	
16	Ramjibanpur.	1st April 1876	9,969	2,039	¾ per cent. per annum on income.	2,345	2,184	0 3 3	
17	Khirpai ...	1st „ „	5,699	1,515	1⅛ per cent. per annum on income.	1,980	1,902	0 4 10	
18	Khorar ...	1st April 1888	10,088	2,072	¾ per cent. per annum on income.	2,419	2,281	0 3 7	
19	Baranagore	1st April 1869	34,103	6,100	No fixed rate. Generally levied at one per cent. upon income.	52,864	42,110	1 1 2	
20	Rajpore ...	1st April 1876	10,957	2,303	Ditto ...	6,655	5,970	0 8 11	
21	Baripur ...	1st „ 1869	3,504	1,017	Ditto ...	3,784	3,821	0 14 2	
22	Joynagore...	1st „ „	8,255	1,303	No fixed rate. Generally levied at Rs. 12 over an income of Rs. 1,000 a year.	8,553	5,647	0 7 3	
23	South Dum-Dum.	1st Sept. 1870	11,032	2,360	No fixed rate. Generally levied at 1 per cent. on income.	7,772	8,666	0 10 0	
24	North Dum-Dum.	1st „ „	5,353	1,218		4,556	4,461	0 12 2	
25	South Barrackpore.	1st April 1869	25,604	5,000		13,546	10,783	0 7 5	
26	North Barrackpore.	1st „ „	17,590	3,748		13,145	12,461	0 9 11	
27	Barasat ...	1st „ „	9,788	2,335		6,856	6,127	0 9 11	
28	Naihati ...	21st May „	28,269	7,668		18,268	15,232	0 9 3	
29	Goverdanga	1st May 1870	6,586	2,025	No fixed rate. It varies from 6 pie to Rs. 7 per month.	3,501	3,816	0 7 9	

No.	Name of Municipality.	Date of establishment.	Population.	Number of rate-payers.	Mode in which tax is levied.	Income (excluding balance).	Expenditure (excluding debt heads).	Incidence of taxation generally.	Remarks.
1	2	3	4	5	6	7	8	9	10
						Rs.	Rs.	Rs. A. P.	
30	Basirhat ...	1st April 1869	15,081	6,674	No fixed rate. Generally levied at 1 per cent. on income.	5,761	5,668	0 5 7	
31	Baduria ...	1st „ „	12,538	2,395		7,440	3,976	0 6 7	
32	Taki ...	1st „ „	4,943	1,052		2,172	2,261	0 6 9	
33	Nadia ...	1st „ „	10,918	2,404	No fixed rate	4,140	4,094	0 4 6	
34	Kushtea ...	1st „ „	10,508	2,066		5,736	5,595	0 7 11	
35	Kumerkhali	1st „ „	6,119	1,627		3,441	4,512	0 8 3	
36	Meherpur ..	15th „ „	5,817	1,315		3,869	2,992	0 5 7	
37	Birnagar ...	1st „ „	3,420	1,200		2,825	2,778	0 11 0	
38	Chagdah ..	1st May 1886	8,453	1,913		3,900	3,787	0 6 8	
39	Kotechandpur.	1st July 1883	9,499	1,762	No fixed rate. Generally at 1 per cent. on income.	4,858	3,914	0 7 2	
40	Moheshpur	1st April 1869	4,496	1,333		3,620	2,512	0 6 11	
41	Khulna ...	1st Oct. 1884	8,270	1,589		17,623	8,669	0 14 1	
42	Satkhira ...	1st April 1869	8,641	1,793	No fixed rate. Generally at ½ per cent. on income.	4,051	4,232	0 6 1	
43	Debhatta ...	1st „ „	5,387	1,046		1,872	1,753	0 5 4	
44	Chanduria	21st May 1869	2,590	615		1,833	2,102	0 10 2	
45	Berhampore	1st April 1869	23,267	6,632	No fixed rate.	36,744	34,711	1 4 10	
46	Lalbagh ...	1st „ „	31,667	6,773		27,469	34,634	0 8 4	
47	Jangipur ...	1st „ „	9,863	2,543		9,274	8,133	0 11 2	
48	Kandi ...	1st „ „	11,089	2,130		4,913	5,605	0 6 8	
49	Rampur Boalia.	1st „ „	20,024	4,685	12 annas per cent. on income.	47,943	37,098	1 1 11	
50	Nator ...	1st „ „	9,094	2,286	Varies from Re. 1 to Rs. 84.	11,635	11,996	0 14 6	
51	Dinajpur ...	1st „ „	12,977	1,708	Varies from anna 1 pies 6 to Rs. 7 per mensem.	21,465	19,111	1 5 11	
52	Pabna ...	1st „ „	16,475	3,579	8 annas per cent. on income.	15,949	15,736	0 13·11	
53	Sirajganj ...	1st „ „	21,058	4,776		15,874	16,601	0 10 3	
54	Bogra ...	1st „ „	6,179	1,525	12 annas per cent. on income.	11,876	11,579	1 8 8	
55	Sherepur ...	1st „ „	4,514	918	¼ pice per rupee of income.	4,458	4,269	0 12 7	
56	Rangpur ...	1st „ „	14,016	2,230	8 annas per cent. on income.	20,650	19,642	1 0 4	
57	Jalpaiguri ..	1st „ 1885	7,936	1,270	Varies from ½ anna to Rs. 7 a month.	14,011	13,894	1 5 0	
58	Faridpur ...	1st „ 1869	10,077	2,375	No fixed rate	14,416	10,284	0 12 8	
59	Madaripur...	1st „ 1875	12,298	2,511		7,741	8,810	0 7 1	
60	Barisál ...	1st „ 1869	13,186	2,738		27,303	30,439	1 5 6	
61	Nalchitti ..	1st „ 1875	2,692	298		1,823	1,963	0 10 5	
62	Jhállokati ...	1st „ „	3,000	585		2,934	2,506	0 15 0	
63	Pirojpur ...	1st July 1885	11,114	2,184		4,346	4,919	0 5 8	
64	Nasirabad ...	1st April 1869	10,561	1,854		24,979	24,513	1 13 3	
65	Muktagacha	1st July 1878	4,295	986		3,955	4,552	0 12 2	
66	Jamalpur ...	1st April 1869	12,000	2,400		7,860	7,303	0 6 0	
67	Sherepur ...	1st „ 1869	8,821	1,913		5,875	4,313	0 8 7	
68	Kishoreganj	1st „ „	12,898	2,273		5,548	5,829	0 5 1	
69	Bazitpur ...	1st „ „	8,905	1,652		2,264	2,127	0 3 4	
70	Netrokona...	1st Jan. 1887	13,315	1,618		4,392	3,496	0 4 0	
71	Tangail ...	1st July „	16,991	2,712		6,063	3,862	0 4 9	
72	Cox's Bazar	1st April 1869	4,346	707		3,268	2,374	0 11 1	
73	Noakhali ...	1st „ „	5,481	1,209		4,835	4,641	0 11 6	
74	Comilla ...	30th November 1864.	14,973	2,774		21,249	20,314	1 0 4	
75	Brahmanbaria ...	1st April 1869	17,971	3,135		6,716	5,838	0 3 9	

No.	Name of Municipality.	Date of establishment.	Population.	Number of rate-payers.	Mode in which tax is levied.	Income (excluding balance).	Expenditure (excluding debt heads).	Incidence of taxation generally.	Remarks.
1	2	3	4	5	6	7	8	9	10
						Rs.	Rs.	Rs. A. P.	
76	Barh ...	1st May 1870	14,689	2,454	No fixed rate	5,431	6,297	0 4 10	
77	Bihár ...	1st April 1869	48,968	6,860		14,340	13,318	0 3 9	
78	Daudnagar	1st Oct. 1885	9,836	1,081		3,283	3,538	0 4 3	
79	Arrah	1st Jan. 1865	46,387	7,733		22,019	18,077	0 6 4	
80	Buxar ...	1st April 1869	13,871	2,839		7,553	7,604	0 6 8	
81	Dumraon ...	1st „ „	18,380	2,795		5,555	5,705	0 4 6	
82	Bhabua ...	1st „ „	9,965	1,411		3,350	3,356	0 3 10	
83	Sasarám ...	1st „ „	22,637	2,982	Permanent residents at Re. 1-8 per cent. of income and outsiders at 1 per cent. of income.	12,876	12,516	0 3 10	
84	Jagdispur ...	1st „ „	12,468	1,562	No fixed rate	3,037	3,348	0 8 7	
85	Sitamarhi ...	1st Oct. 1882	6,535	1,096		6,337	5,980	0 7 10	
86	Darbhanga	1st Nov. 1864	73,320	6,664	1 per cent. on income.	29,513	29,629	0 4 8	
87	Roserah ...	1st April 1869	10,917	1,798	No fixed rate ...	4,397	4,596	0 5 2	
88	Madhubani	1st „ „	17,561	3,143	12 annas per cent. on income.	9,964	6,963	0 5 3	
89	Motihari ...	15th „ „	10,923	1,473	No fixed rate	19,649	15,905	0 10 4	
90	Bettiah ...	15th „ „	21,263	3,814		12,579	12,007	0 7 4	
91	Jamui ...	1st Mar. 1886	9,253	1,037	No fixed rate	3,293	3,027	0 4 8	
92	Colgong ...	1st April 1869	4,796	1,100		2,844	3,185	0 7 1	
93	Kissenganj	1st „ 1887	8,453	1,559		7,848	5,997	0 7 2	
94	English Bazar	1st „ 1869	13,532	2,838		9,889	12,308	0 6 4	
95	Old Malda	1st „ „	4,163	1,024		3,462	2,431	0 9 6	
96	Deoghur ...	26th Nov. „	6,163	1,274		7,549	7,445	0 13 7	
97	Cuttack ...	1st April „	42,727	3,890		32,059	29,123	0 10 2	
98	Jajpur ...	1st „ „	11,836	2,008		4,222	3,908	0 4 8	
99	Kendrapara	1st „ „	17,600	2,062		6,915	6,511	0 5 3	
100	Balasore ...	1st „ „	20,773	3,287		13,555	11,706	0 7 5	
101	Hazáribágh	1st „ „	16,078	2,106	12 annas per cent. on income.	8,635	9,113	0 5 3	
102	Chattra ...	1st „ „	10,808	1,181	1 per cent. on income.	5,188	4,942	0 6 4	
103	Ranchi ...	1st „ „	20,653	3,165	1 rupee per cent. on annual income up to Rs. 1,200, and 8 annas per cent on the remainder of the income to the extent allowed by the law.	17,051	18,126	0 9 0	
104	Lohardaga	1st July 1888	6,854	1,045	No fixed rate.	3,024	2,579	0 6 1	
105	Daltonganj	1st „ „	4,690	852	10 annas per cent. on income.	2,696	2,275	0 6 6	
106	Purulia ...	1st April 1869	12,130	1,972	1 per cent. on income.	17,490	12,042	0 8 6	
107	Jhalda ...	1st „ 1888	5,150	624		2,679	2,170	0 6 0	
108	Raghunathpur.	1st „ „	6,206	826		2,067	2,003	0 4 2	
109	Chaibassa ...	1st „ 1875	6,006	1,153	No fixed rate ...	5,579	5,798	0 5 10	

MUNICIPAL DEPARTMENT—MUNICIPAL.

Circular No. 35M., dated Calcutta, the 30th August 1892.

FROM H. H. RISLEY, ESQ., C.I.E., *Secretary to the Government of Bengal.*

(1) To THE SECRETARY TO THE BENGAL CHAMBER OF COMMERCE; BENGAL NATIONAL CHAMBER OF COMMERCE; BRITISH INDIAN ASSOCIATION, CALCUTTA; INDIAN ASSOCIATION, CALCUTTA; EURASIAN AND ANGLO-INDIAN ASSOCIATION, CALCUTTA; NATIONAL MUHAMMADAN ASSOCIATION, CALCUTTA; MUHAMMADAN LITERARY SOCIETY; JESSORE INDIAN ASSOCIATION; MURSHIDABAD ASSOCIATION; BARANAGORE RATE-PAYERS' ASSOCIATION; BURDWAN ASSOCIATION; UTTERPARA PEOPLE'S ASSOCIATION; BALI SADHARANI SABHA; SIBPUR RATE-PAYERS' ASSOCIATION; RAJSHAHI ASSOCIATION; BOGRA PEOPLE'S ASSOCIATION; DACCA PEOPLE'S ASSOCIATION; EAST BENGAL LANDHOLDERS' ASSOCIATION; FARIDPUR PEOPLE'S ASSOCIATION; MYMENSINGH BRANCH, INDIAN ASSOCIATION; MYMENSINGH LANDHOLDERS' ASSOCIATION; BARISAL PEOPLE'S ASSOCIATION; ISLAM ASSOCIATION, CHITTAGONG; CHITTAGONG ASSOCIATION; BAR ASSOCIATION, NOAKHALI; TIPPERA PEOPLE'S ASSOCIATION; BIHAR LANDHOLDERS' ASSOCIATION, PATNA; INDIGO PLANTERS' ASSOCIATION, MUZAFFARPUR AND CHAMPARAN; BHAGALPUR LANDHOLDERS' ASSOCIATION; ORISSA ASSOCIATION; BALASORE NATIONAL COMMITTEE; SERAMPORE MUFASSAL ASSOCIATION; BARRACKPORE PEOPLE'S ASSOCIATION, SANTIPUR RATE-PAYERS' ASSOCIATION; UTTERPARA UNION; HOWRAH PEOPLE'S ASSOCIATION; SOUTH BARRACKPORE RATE PAYERS' ASSOCIATION; EAST BENGAL ASSOCIATION, DACCA; SRIPUR HITASADHINI SABHA; KRISHNAGAR RATE-PAYERS' ASSOCIATION; DINAPORE RATE-PAYERS' ASSOCIATION; JALPAIGURI RATE-PAYERS' ASSOCIATION, AND KONNAGORE RATE-PAYERS' ASSOCIATION.

(2) „ MASTER OF THE CALCUTTA TRADES' ASSOCIATION.

I AM directed to forward copies of the Preliminary Report of the Select Committee of the Bengal Legislative Council appointed to consider the Draft Bill to amend the Bengal Municipal Act, 1884, and of the Bill as revised by them, and to request that the Lieutenant-Governor may be favoured, at as early a date as possible, with an expression of the opinion of the Chamber of Commerce / Association on the subject. I am to add the following observations in explanation of certain points which are not discussed at length in the Report of the Committee.

2. *Bill, section* 21; *Act, sections* 37*B to* 37*K, proposed.*—These sections, dealing with the introduction of systems of water-supply and drainage, have been drafted, as the Committee point out, for the purpose of giving effect to the recommendations of the Conference which met at Belvedere on the 18th July to discuss these subjects. The proceedings of the Conference have been separately circulated. I am to ask that in considering the draft sections those proceedings and the papers laid before the Conference may be borne in mind

3. *Section* 69 *of the Act.*—It was proposed in the Bill referred to the Committee to empower Municipal Commissioners to apply the Municipal Fund to the training and employment of medical practitioners. This provision has been struck out by the Committee for the reason given by them. So far as concerns male medical practitioners, the view taken by the Committee need not be disputed. But the need of female medical practitioners for service in district dispensaries is still so great, and the probability of its being met by private enterprise so remote, that the case seems to constitute an exception to ordinary rules. I am to inquire, therefore, whether, in the opinion of the Chamber of Commerce, Association, good grounds exist for taking power to spend Municipal Funds on the training of female medical practitioners.

4. The suggestion thrown out by the Committee that the tax upon persons according to their circumstances and property should be abolished altogether, raises various large questions of Municipal administration and Municipal finance The tax is a very old one. It first appears in the form of a chaukidari

tax in clause V of the sanad given in section 16 of Regulation XIII of 1813. This tax was to to be levied " as equitably as practicable with reference to the visible or known circumstances of each shop-keeper or house-holder." Regulation XXII of 1816, which repealed Regulation XIII of 1813, lays down that the amount payable shall be regulated "with reference to the known or apparent condition and circumstances and the value of property to be protected of each person assessed" Act XV of 1837 raised the maximum payable by an individual from Re. 1 to Rs. 2 a month, and authorised the appropriation of a portion "to the purpose of cleansing and repairing the towns in which that tax was levied." The tax next appears in section 10 of Act XX of 1856, an Act "to make better provision for the appointment and maintenance of Police chaukidars in cities, towns, stations, suburbs, and bazars in the Presidency of Fort William in Bengal." This section says: "The tax to be levied in any city, town, or other place as aforesaid, for the purposes of this Act, may be either an assessment according to the circumstances and the property to be protected of the persons liable to the same, or a rate on houses and grounds according to the annual value thereof." Section 11 limits the former tax to an average of two annas per mensem for each house, and provides that the amount assessed on any one house shall not be more than the pay of a chaukidar of the lowest grade. The tax was continued in a slightly modified form in Bengal Act VI of 1868, an Act for the better regulation of the Police in towns, and for the conservancy and improvement thereof. Section 44 of this Act runs thus:—

"The tax to be levied in any town for the purposes of this Act shall be an assessment according to the circumstances and the property to be protected of the persons liable to the same. Provided that the total sum to be raised by such tax in any year shall not exceed the sum which would be produced by an average rate of two rupees and four annas per annum for each holding, and the amount assessed in respect to any one holding shall not be more than seven rupees per mensem." In Act V of 1876, which repealed Act VI of 1868, the tax on circumstances and property was maintained by section 77(*a*), which authorizes the levy of "a tax upon persons occupying holdings within the municipality according to their circumstances and property within the municipality." The proviso contained in the last sentence of section 44, Act VI of 1868, was re-enacted in the same words. Act III of 1884 re-enacted the provisions of 77(*a*) of Act V of 1876, omitting the portion relating to an average rate of Rs. 2-4 for each holding.

5. The tax then, though originally levied for the purpose of maintaining a town police, has since 1837 been applied in part to Municipal purpose, and since 1882, when municipalities were relieved of Police charges, has been wholly so applied. It last came under discussion when Bengal Act V of 1876 was being passed into law, The Hon'ble Mr. Dampier, who had charge of the Bill then, described it as "a rough and crude mode of taxation, which on the whole was well adapted to the circumstances of the country:" adding, however, that "he should be glad to improve on it if it could be done." When Bengal Act III of 1884 was under consideration, the question of abolishing the tax on persons does not appear to have been raised.

6. This being the legislative history of the tax, I am to request that its practical working and its incidence on different classes of assessees may be carefully considered and reported on with special reference to the probable financial consequences of substituting for it the rate on the annual value of holdings. An expression of the opinion of the $\frac{\text{Chamber of Commerce}}{\text{Association}}$ is also desired on the question whether the latter mode of taxation is open to the objections taken by the Select Committee, and whether it is preferred to the tax on persons or the reverse.

7. *Bill, section* 44; *Act, section* 120*A*, *proposed.*—This section, which attempts to simplify and cheapen the existing system of collecting Municipal taxes, will require careful consideration from the point of view of the assessee as well as from that of the Municipal Commissioners.

8. *Bill, section* 48; *Act, section* 172*A*, *proposed.*—Attention is directed to the provisions of the Calcutta Survey Act. These should be carefully examined with reference to the requirements of mufassal municipalities.

9. *Bill, sections* 59 *to* 61; *Act, sections* 237 *to* 241.—It will be seen that the Building Regulations have undergone considerable modification at the hands of the Committee. The Lieutenant-Governor trusts that the Chamber of Commerce Association will look into them carefully with reference to the circumstances of municipalities known to them, and to cases which have occurred, or are likely to occur, in practice.

10. In connexion with section 68 of the Bill (section 279 of the Act) regarding the imposition of water-rate, I am to inquire whether, in the opinion of the Chamber of Commerce Association, provision should not be made for the exemption of buildings and premises such as Jails, Hospitals, Mills and Railways, the owners of which have made arrangements for an independent water-supply and do not use the municipal water. A precedent for such exemption is to be found in section 9 of the English Public Health (Water) Act, 1878, which provides that, if any dwelling-house has a supply of wholesome water sufficient for the consumption and use of its inmates, no water-rate shall be recoverable from the owner or occupier unless the water supplied by the local authority is used by the inmates of the house. The question whether in any particular case the water-supply provided was good enough to constitute a claim for exemption might perhaps conveniently be referred for the decision of the Sanitary Board.

11. *Bill, sections* 50 *and* 71-76; *Act, sections* 193, 320-322, 327 *and* 334.—The changes introduced under the head of Privies are important. It is proposed to make it obligatory on the Commissioners to maintain a sufficient number of common privies as a charge on the Municipal Fund. Special fees will be levied only for the cleansing of private privies, and will be limited to the amount actually expended, having regard to the labour employed and the amount ordinarily charged by private employés for doing the same work.

12. I am to request that the opinion of the Chamber of Commerce Association may be submitted by the 1st November at latest.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 27th August, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN. 1	Burdwan Aug. 27, '92	0·11	Weather—cloudy and hot. Rain is still badly wanted, and prospect is not improving. Prospect of *áman* is good at Katwa, Raniganj, and parts of Kalna. *Aus* not good at Burdwan subdivision. Prices of common rice :—
	Kalna ...	1·75	
	Katwa ...	Nil	
	Raniganj ...	Nil	
			Srs.
			Burdwan ... ... 11 to 13 }
			Raniganj ... ... 12 } per rupee.
			Katwa ... ... 13 }
			Kalna ... ... 10 to 13 }
2	Bankura „ 27, '92	0·25	Weather—cooler than last week and cloudy. Transplantation of paddy is completed excepts in parts of Vishnupur thána, where it has been delayed by want of rain. Rain is wanted everywhere. Prices of common rice :—
	Vishnupur ...	0·04	
			Srs.
			Sadar ... ... 14 } per rupee.
			Vishnupur ... ... 11 }
3	Birbhum „ 27, '92	1·33	The break in the rains seems over. State and prospects of crops excellent. Fodder and water plentiful. Prices of common rice remain at 12 to 14 seers per rupee.
	Rampur Hát ...	1·30	
4	Midnapore „ 27, '92	1·24	There has been but little rain. It is generally cloudy. Unless there is much rain soon, the outturn of paddy will not be favourable. Price of rice steadily rising. Indigo doing well. Prices of common rice :—
			Srs.
			Sadar ... ... 11 }
			Contai ... ... 12 to 13½ } per rupee.
			Tamluk ... ... 11 }
			Ghatál ... ... 12 }
5	Hooghly „ 27, '92	1·58	Weather—seasonable, but hot from noon to 3 P.M. At Sadar and Jahanabad cultivation of *áman* much retarded for want of rain, but prospects of jute and sugarcane fair. At Serampore only the high land crops suffer for want of rain. The jute crop, the subdivisional officer says, is 16 annas. State and prospects of *aus* continue fair. Fodder and water-supply sufficient. Prices of common rice :—
	Serampore ...	1·19	
	Jahánabad ...	0·24	
			Srs.
			Sadar ... ... 10 }
			Serampore ... ... 10½ } per rupee.
			Jahánabad ... ... 12½ }
6	Howrah „ 27, '92	2·81	Weather—cloudy and fair alternately. Transplantation of paddy nearly finished. More rain still wanted in some parts of the district. Jute crop doing well. Condition of cattle good. Fodder and water-supply sufficient. Rice selling at from 10 to 12 seers per rupee.
	Ulubaria ...	2·18	
PRESIDENCY DIVN. 7	24-Parganas „ 27, '92	3·43	Weather—seasonable. *Aus* rice ripening. Cutting of jute begun in places. Sugarcane doing well. Transplantation of *áman* still continues, but more rain wanted. Condition of cattle good. Water and fodder adequate.
8	Nadia „ 27, '92	0·93	Weather—cloudy with occasional showers. Harvesting of *aus* and jute in progress. Indigo manufacture over; outturn poor. No change in the price of common rice.
	Kushtia ...	1·03	
	Meherpur ...	3·65	
	Ranaghat ...	1·70	
	Chuadanga ...	1·33	
9	Khulna „ 27, '92	0·50	Weather—hot, sometimes rainy. Prospects of jute and sugarcane continue good. *Aus* is being harvested; outturn may be estimated at 12 or 14 annas. Prospects of *áman* crop have improved in Satkhira subdivision except thána Assasuni, but rain still much needed. Common rice sells at from 10 to 12 seers per rupee. Fodder and water for cattle sufficient.
	Satkhira ...	2·21	
	Bágerhat ...	1·34	
10	Jessore „ 27, '92	0·70	Weather—hot with occasional light showers. Harvesting of *aus* and manufacture of indigo going on. Transplantation of *áman* not completed. *Aman* cultivation suffering for want of rain in Sadar, Bangaon, and Jhenida subdivisions. Jute being cut and steeped. Rivers rising slowly. Fodder and drinking water sufficient. Price of rice stationary.
	Jhenida ...	0·92	
	Magura ...	1·16	
	Narail ...	1·86	
	Bangaon ...	1·36	
11	Murshidabad „ 27, '92	2·15	Weather—seasonable. *Bhadoi* being harvested. Recent rain has done much good to transplantation of *áman*. Jute plants thriving well. Fodder sufficient for cattle. Common rice selling at 12 seers per rupee.
CHITTAGONG DIVN. 12	Chittagong „ 27, '92	2·40	Weather—seasonable. Prospects of crops fair. Transplantation of *áman* in progress. Prices stationary. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali „ 27, '92	5·62	Weather—seasonable. Transplanting of *áman* and reaping of *aus* continue. Fodder and water ample. Cattle-disease reported from the islands of Sundip and Hatia. Price of common rice 12 seers per rupee.
14	Tippera „ 27, '92	1·59	Weather—seasonable. Reaping of *aus* and jute about to be finished. *Aman* paddy thriving. Price of jute has fallen and that of rice stationary. No cattle-disease.
15	Chittagong Hill Tracts. ...	...	Report not received.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
Dacca Divn. 16	Dacca Aug. 27, '92	1·21	Weather—cloudy and rainy. Harvesting of jute and *aus* paddy continues. Prospects of *áman* paddy favourable. No cattle-disease. Fodder available. Common rice selling at from 12 to 14 seers per rupee.
17	Faridpur ,, 27, '92	1·49	Weather—seasonable. *Aus* paddy nearly all gathered. Jute steeping going on. State and prospects of *áman* and sugarcane fair. Cattle doing well and get fodder. Common rice sells at 11 seers per rupee at Sadar and Madaripur and 13 seers at Goalundo. River water stationary.
18	Backergunge ,, 27, '92	1·42	Weather—seasonable. State and prospects of crops satisfactory. Ordinary rice sells at from 9 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 27, '92	3·93	Weather—seasonable. Prospects of standing crops good. Harvesting of *aus* and jute not yet finished. Common rice sells at from 9 to 12 seers per rupee. Condition of cattle good. Supply of water and fodder sufficient.
Rajshahi Divn. 20	Dinajpur ,, 27, '92	9·85	Weather—cloudy and rainy. Much rain during the week. Harvesting of jute and *bhadoi* in progress. Prospects of winter rice and sugarcane now excellent. Transplantation not yet finished. Price of rice at Sadar gradually falling: *haimanti* rice selling at 12 seers and *bhadoi* at 15½ seers per rupee. Price of winter rice at Thakurgaon stationary and that of *bhadoi* rice 13 seers per rupee. Condition of cattle good. Supply of fodder and water abundant.
	Thakurgaon ...	5·10	
21	Rajshahi ,, 27, '92	0·71	Weather—cloudy and seasonable. Harvesting of *aus*, jute and *kdon* continues. Prospects of standing crops good. Transplantation of *ropa* continues. Price of rice varies from 10 to 14 seers per rupee. Water and fodder sufficient. No cattle-disease.
	Nator ..	2·19	
	Naugaon ...	1·08	
22	Rangpur ,, 27, '92	13·37	Weather—cool. Heavy rain during the week. Transplantation of *áman* complete. Jute cutting progressing. Price of rice unchanged.
	Kurigaon ...	11·05	
	Nilphamari ...	12·71	
	Ulipur ..	6·67	
	Gaibanda ...	1·06	
23	Bogra ,, 27, '92	1·29	Weather—seasonable. Transplantation of *áman* still going on. Jute is being cut. Fodder and water sufficient. Condition of cattle generally good. Common rice selling at 11 seers per rupee.
	Sherpur ...	1·80	
	Naukhila ...	1·92	
24	Pabna ,, 27, '92	2·12	Weather—hot and rainy. *Aus* and jute still being cut. Prospects of other crops continue good. Rice selling at 12 seers per rupee. Condition of cattle good. Water-supply and fodder sufficient. Rivers falling.
25	Darjeeling ,, 27, '92	9·30	Very thick mist and constant showers. *In the hills*:—*Bhutta*, potatoes, *chhota marua*, and *kagni* being harvested. *Haimanti*, *bhadoi*, and *bara maru* progressing favourably. *In the Terai*:—About 12 annas of the *haimanti dhan* has been transplanted. *Bhadoi* and jute continue to be harvested. Prices of coarse rice:—
	Siliguri ...	7·85	
			Srs.
			Hills ... ... 8 } per rupee.
			Terai ... ... 10 }
26	Jalpaiguri ,, 27, '92	10·24	Weather—cloudy. Transplantation of *áman* and harvesting of *bhadoi* still continue. *Bhadoi* rice selling in places at 12 seers per rupee. Condition of *haimanti* rice favourable. Fodder and water sufficient. No cattle-disease.
BIHAR. 27	Monghyr ,, 27, '92	3·46	Weather—seasonable. Rain rather slight in the subdivisions. Cloudy sky prevails. State and prospects of crops very good in the Sadar and Begusarai subdivisions. In Jamui, especially thána Sikandra, reports are not so favourable, but on the whole the prospect is very reassuring. Indigo reported a good crop, but owing to small sowings total outturn will be small. Rice almost all transplanted. Prices of coarse rice:—
	Begusarai ...	0·70	
	Jamui ...	0·89	
			Srs.
			Sadar ... ... 10 to 12 } per rupee.
			Begusarai ... ... 12½ }
			Jamui ... ... 12 }
Bhágalpur Divn. 28	Bhágalpur ,, 27, '92	1·34	Ordinary monsoon weather. Transplantation of *aghani* rice almost complete. Harvesting of *bhadoi* crops in progress. Prospects of standing crops good. Indigo promising.
	Banka ...	1·95	
	Madhipura ...	3·36	
	Supaul ...	1·68	
29	Purnea ,, 27, '92	4·34	Heavy rain with intervals of sunshine. Harvesting of *bhadoi* going on briskly all over the district. Full outturn expected. Transplanting of *aghani* progressing favourably. Jute being cut. Indigo manufacture progressing. Fodder and water ample. No cattle-disease. Prices of rice:—
	Kishanganj ...	7·59	
	Araria ...	6·82	
			Srs.
			Purnea ... ... { old 13 / new 16 } per rupee.
			Kishanganj ... ... { old 11 / new 14 }
			Araria ... ... { old 12 to 13 / new 16 }
30	Malda ,, 27, '92	3·74	Weather—cloudy with continuous rain. Harvesting of *bhadoi* crops continues; estimated outturn 20 annas. Prospects of *áman* paddy favourable. It is being weeded. Supply of fodder ample. Common rice selling at from 10 to 16 seers per rupee.
	Gajol ...	8·2	
	Shibganj ...	0·40	
31	Santhal Parganas ,, 27, 92	0·24	Weather—seasonable. Indian-corn harvest begun; outturn 12 to 16 annas. Rice transplanting nearly finished. The crop promises well, but rain wanted in Jamtara. Price of rice 10 to 13 seers per rupee.
	Deoghur ...	5·22	
	Godda ...	4·43	
	Jamtara ...	0·52	
	Pakur ...	1·19	
	Rajmahal ...	3·83	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
PATNA DIVISION. 32	Patna Aug. 27, '92	6·56	Weather—hot and cloudy. Paddy transplantation almost completed. *Bhadoi* is being harvested and a favourable outturn is expected. Fodder and water for cattle sufficient. Common rice selling at from 10¾ to 13¼ seers per rupee. No distress reported, nor is there any apprehension of it.
	Bihár ...	4·00	
	Dinapore ...	4·76	
33	Gaya „ 27, 92	2·91	Weather—cloudy and rainy. Prospects of *bhadoi* crops favourable. Harvesting of *marua* and *makai* in progress. Transplantation of winter rice still going on. Supply of fodder and water sufficient. Prices of food-grains stationary.
	Nawáda ...	1·32	
	Jahánabad ...	0·58	
	Aurangabad ...	1·76	
34	Shahabad „ 27, '92	4·3	Weather—seasonable. Prospects excellent. Paddy transplantation nearly completed. *Bhadoi* crops being cut. Prices falling at Buxar; elsewhere stationary. Food and fodder abundant.
	Buxar ...	3·26	
	Bhabhua ...	2·40	
35	Darbhanga „ 27, '92	5·52	Weather—cloudy and rainy. Harvesting of *bhadoi* in progress. Transplantation of winter rice nearly completed and prospects very favourable. Indigo manufacture going on. Condition of cattle good. Prices falling.
	Madhubani ...	2·35	
	Samastipur ...	3·43	
36	Muzaffarpur „ 27, '92	4·15	Weather—close and wet. Prospects of all crops still excellent. Rain has again come just as it was wanted for the paddy crop. Harvest of *bhadoi* crops has begun. Prices are beginning to fall. Condition of cattle good.
	Sitamarhi ...	1·00	
	Hajipur ...	1·15	
37	Saran „ 27, '92	7·65	Plentiful rain. Prospects of *bhadoi* crops as good as ever. Transplantation of paddy nearly complete. Fodder and water sufficient. Prices of rice:— Chapra ... ... Srs. 11 Ch. 8; Siwán ... ... 11 1; Gopalganj ... ... 12 8 — per rupee.
	Siwán ...	1·40	
	Gopalganj ...	0·52	
38	Champaran „ 27, '92	5·58	Weather—seasonable. Rice and other standing crops doing well. Prospects on the whole excellent, but some dry weather would now be very advantageous. Prices almost steady. No cattle-disease. Fodder sufficient.
	Bettiah ...	3·95	
ORISSA.			
ORISSA DIVN. 39	Cuttack „ 27, '92	1·96	Weather—hot with heavy showers. *Beali* and *mandia* being harvested. More rain still wanted for *sarad*. Common rice sells as under:— Sadar ... ... Srs. 9 Ch. 0 to Srs. 13 Ch. 0; Jajpur ... ... 11 13 to 17 1; Kendrapara ... ... 11 0 to 14 7; Banki ... ... 15 0 — per rupee.
40	Puri „ 25, '92	2·42	Weather—hot and cloudy. Puddling, transplanting and weeding of *sarad* going on. More rain wanted. *Beali* or early rice in ear. Miscellaneous crops doing well. Common rice sells at from 10½ to 12 seers per rupee.
	Khurda ...	0·58	
	Banpur ...	0·96	
41	Balasore „ 27, '92	2·33	Weather—showery and less unseasonable than last week. There has been only four-sevenths of the average rainfall. Crops and cultivation very backward, and seedlings on high lands have suffered much, but the actual loss can hardly be estimated yet. Prices very high, but have not varied for some weeks. Prices of common rice:— Balasore ... ... Srs. 14; Bhadruk ... ... 16 — per rupee.
CHOTA NAGPUR. *South-West Frontier Agency.*			
CHOTA NAGPUR DIVN. 42	Hazáribágh Aug. 27, '92	1·08	Weather—cloudy. Rainfall very scanty and partial. *Makai* and *gundli* being harvested with good outturn. Other *bhadoi* crops doing well. Rain much wanted in parts of the district for completing transplanting operations. Price of rice stationary. Fodder plentiful.
	Giridi ...	2·51	
43	Lohardaga „ 27, '92	1·97	Weather—cloudy. Transplantation of winter rice crop finished. Prospect of *bhadoi* continues favourable. *Gora dhan* ripening. Common rice selling at 13 seers per rupee. Fodder and water plentiful.
44	Palámau „ 25, '92	2·34	Weather—has been of light monsoon character. Heavy rain has fallen generally throughout the district. Transplantation of paddy going on in all parts. Prospects of *bhadoi* very favourable. Fodder plentiful. Prices stationary. Cattle-disease in two thánas.
45	Singhbhum „ 27, '92	0·41	Weather—cloudy and warm. Though there has been rain throughout the district, it has been scanty and more is badly wanted. Up to the present the crops have not suffered. *Makai, til, gora dhan, gundli, mugh, biri,* and *kharia* are being harvested with very good results. Common rice selling at 16 seers per rupee at Chaibassa. Condition of cattle good.
46	Manbhum „ 27, '92	Nil	Weather—somewhat chilly. Sky mostly overcast with clouds. Rain too scanty. More rain wanted. Rice sells at from 11 to 14 seers per rupee. Water and fodder sufficient.
	Gobindpur ...	1·64	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 30th August, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

The following Statement shows the Quantities of the Principal Staples of Traffic imported into Calcutta from the Interior during the month of April, 1892.

IMPORTS INTO CALCUTTA.

Whence imported.	FOOD-GRAINS. Rice and Paddy. Rice.	* Paddy.	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	FIBROUS PRODUCTS. Jute, raw.	Gunny-bags.†	OILSEEDS. Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR. Refined.	Unrefined.	TOBACCO. Unmanufactured.	Manufactured.
BENGAL.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Burdwan	1,01,372	25,190	1,17,116	659	1,750	218	1,19,743	......	14,315	1,298	724	......	......	102	......	10	185	[illegible]
Birbhum	73,851	30	73,870	621	933	......	75,424	......	6,860	3,346	......	......	......	97	......	2	...	[illegible]
Midnapore	1,26,976	11,521	1,34,179	230	5,806	536	1,40,751	27	1,320	4,042	337	......	......	82	12	434	9	67
Hooghly	61,511	28,730	79,467	3,028	6,554	224	89,273	1,567	463,954	3,435	284	......	14	......	488	22,969	11,088	[illegible]
24-Parganas ...	90,405	7,706	95,221	......	6,301	......	1,01,523	53,123	742,271	4,171	......	......	505	......	11,626	26,686	4,904	[illegible]
Nadia	4,903	119	4,977	37,311	85,936	3,011	1,31,235	130	6,495	24,991	1,087	......	118	19	1,343	10,787	3,436	...
Khulna	5,867	3,945	8,332	......	3,757	......	12,089	176	1,010	207	617	......	225	......	1,025	5,665	...	......
Jessore	10,669	1,475	11,590	164	19,286	......	31,040	......	490	3,469	455	......	12	......	1,213	38,398	3,262	......
Murshidabad ...	369	......	369	1,015	4,657	544	6,585	......	......	2,798	441	......	......	327	......	2	1	......
Dinajpur	4,135	......	4,135	......	420	......	4,555	30	13,180	......	98	......	......	......	......	10	...	......
Rajshahi	758	......	758	305	4,271	......	5,334	221	560	1,883	1,301	......	...	156	......	......	...	......
Rangpur	2	......	2	850	50	......	902	1,482	315	45	4,091	......	3,512	......	......	......	24,703	......
Bogra	4,861	......	4,861	......	......	......	4,861	108	455	267	99	......	1	......	......	......	...	......
Pabna	1,802	......	1,802	626	1,378	......	3,806	57,483	482,470	236	10,952	......	118	......	......	......	1,696	......
Darjeeling	......	......	......	......	......	......	......	1,400	......	......	165	3,080	......	......	......	......	3,511	......
Jalpaiguri	......	......	......	......	......	......	......	11,907	17,815	......	......	680	......	......	......	......	1,693	......
Dacca	15,149	......	15,149	1,178	1,722	367	18,416	55,372	1,155	847	3,624	......	3,009	......	......	......	...	......
Faridpur	11,128	200	11,253	8,555	12,474	12	32,294	1,390	1,765	5,574	26,574	......	882	......	250	......	...	......
Backergunge ...	1,79,064	797	1,79,562	......	750	......	1,80,312	400	1,330	4,785	......	......	......	......	......	166	...	......
Mymensingh ...	7,720	......	7,720	340	2,904	......	10,964	84	605	1,087	4,121	......	......	......	......	......	...	......
Tippera	6,300	......	6,300	......	......	......	6,300	......	......	200	......	......	......	......	......	......	...	......
Chittagong ...	......	......	......	......	......	......	......	......	......	......	......	23	5,836	......	......	......	...	......
Noakhali	1,670	1,525	2,623	......	750	......	3,373	......	......	......	......	......	......	......	......	......	...	......
Total of Bengal ...	7,08,512	81,238	7,59,286	54,882	1,59,700	4,912	9,78,780	1,84,090	1,756,045	63,181	54,970	4,388	14,232	783	15,958	1,00,079	54,398	[illegible]
BIHÁR.																		
Patna	670	......	670	10,186	44,563	8,790	64,209	111	1,050	1,19,340	9,277	......	34	1	1,175	705	1,143	......
Gaya	12	......	12	11,983	......	......	11,995	......	1,925	50,049	802	......	......	......	......	1,145	...	34
Shahabad	......	......	......	82,236	1,382	......	83,618	......	210	63,870	......	......	......	......	......	10,047	...	7
Musaffarpur ...	14	......	14	......	......	415	429	......	......	1,369	303	......	......	......	......	......	450	......
Darbhanga ...	1	......	1	300	105	......	406	43	35	18,377	11,456	......	......	......	206	338	336	[illegible]
Saran	......	......	......	200	......	......	200	......	316	7,855	431	......	......	......	......	253	...	1
Champaran ...	......	......	......	......	......	......	......	......	......	12,891	3,190	......	......	......	......	......	...	......
Monghyr	180	......	180	10,652	32,286	......	43,118	......	455	28,189	4,370	......	1	......	......	87	[illegible]	[illegible]
Bhágalpur ...	29	......	29	14,451	423	6,128	21,031	......	385	13,306	10,533	......	......	......	......	27	...	......
Purnea	......	......	......	70	1,020	......	1,090	4,523	......	......	7,784	......	......	......	......	......	6,074	......
Malda	610	......	610	342	2,638	......	3,590	......	......	......	......	......	......	......	......	......	...	......
Sonthal Parganas	303	......	303	51,449	10,257	......	62,009	1,051	1,120	15,786	10,962	......	54	60	......	......	...	......
Total of Bihár ...	1,819	......	1,819	1,81,937	93,674	15,333	2,91,763	5,528	5,495	3,31,124	58,014	......	89	70	1,441	12,602	8,055	[illegible]
ORISSA.																		
Cuttack	......	......	......	......	30	......	30	......	300	......	52	......	......	......	......	......	...	......
Balasore	32,640	4,624	35,530	137	1,462	......	37,129	73	79,950	2,763	842	......	......	......	......	......	180	......
Total of Orissa ...	32,640	4,624	35,530	137	1,492	......	37,159	73	80,250	2,763	894	......	......	......	......	......	180	[illegible]
CHOTA NAGPUR.																		
Hazáribágh ...	......	......	......	......	......	......	......	......	1,085	......	......	17	......	......	......	......	...	......
Singhbhum ...	5,292	......	5,292	......	......	......	5,292	......	......	3,557	......	......	20	......	......	......	...	......
Manbhum ...	860	......	860	......	......	......	860	......	315	22	......	20	......	......	......	......	...	......
Total of Chota Nagpur.	6,152	......	6,152	......	......	......	6,152	......	1,400	3,579	......	37	20	......	......	......	...	......
Grand Total of supplies from the Provinces under the Lieutenant-Governor of Bengal.	7,49,123	85,862	8,02,787	2,36,956	2,53,866	20,245	13,13,854	1,90,591	1,843,190	4,00,647	1,14,478	4,420	14,341	853	17,393	1,12,681	62,633	[illegible]
OTHER PROVINCES.																		
Assam	5,039	......	5,039	......	......	......	5,039	48	1,715	9,203	63,034	1,916	1,676	35	......	......	...	[illegible]
North-Western Provinces and Oudh.	8	......	8	6,17,198	57,805	6,386	6,81,397	200	875	4,25,237	1,75,077	55	27,793	......	55	2,469	309	[illegible]
Punjab	15	......	15	4,257	4,268	309	8,869	......	......	1,477	1,323	12	......	......	......	......	...	......
Central Provinces	61,735	......	61,735	969	5,374	......	68,078	......	......	90,779	5,508	......	3,547	3	......	......	...	......
Rajputana and Central India.	......	......	......	1,266	613	......	1,879	......	......	69,030	313	......	6,145	......	......	......	...	......
Berar	......	......	......	......	......	......	......	......	......	......	......	......	2,451	......	......	......	...	[illegible]
Bombay	......	......	......	......	......	......	......	......	11,600	......	......	......	21,062	......	......	......	...	[illegible]
Madras	......	......	......	......	......	......	......	......	1,800	......	......	4	546	......	4,859	......	272	[illegible]
Burma	......	......	......	......	20	......	20	......	700	......	......	16	1,960	6	......	......	180	[illegible]
Other places ...	......	......	......	......	......	16	16	......	1,400	......	......	8	430	......	15,127	6,513	...	[illegible]
Grand Total of Imports in April 1892	8,15,920	85,862	8,69,584	8,60,646	3,21,968	26,956	20,79,152	1,90,839	1,861,280	9,96,373	3,59,733	6,431	79,951	897	37,454	1,21,663	63,350	[illegible]
Grand Total of Imports in April 1891	11,22,683	1,36,463	12,17,965	7,07,8[illegible]	4,70,686	26,553	24,29,063	9,75,434	2,786,565	7,88,716	3,50,794	5,471	57,071	1,328	84,319	1,30,930	60,494	[illegible]

* One maund of paddy is equivalent to 25 seers of rice.

† Exclusive of bags obtained by local manufacture.

The Sea-borne Trade of Calcutta in these Staples during the month of April 1892, was as follows :—

Exported from Calcutta—	Rice.	Paddy.	Total (in rice).	Wheat.	Gram and pulses.	Other food-grains.	Total.	Jute, raw.	Gunny-bags.	Linseed.	Mustard seed.	Tea, Indian.	Cotton, raw.	Silk, raw.	Sugar Refined.	Unrefined.	Tobacco Unmanufactured.	Manufactured.
To Indian ports, viz.—																		
Bombay ...	57,733	20	57,745	......	71	60	57,876	......	1,658,350	......	......	763	......	......	1,158	......	...	[illegible]
Madras	22,464	......	22,464	3,529	20,392	708	47,093	30	7,500	......	......	370	......	224	50	......	...	[illegible]
Other ports in Madras ...	1,54,614	219	1,54,751	638	4,924	......	1,60,313	......	142,400	......	789	......	......	20	41	......	...	[illegible]
Burma	32,682	......	32,682	5,512	13,742	2,148	54,084	63	1,044,450	......	......	112	229	13	3,680	342	5,340	[illegible]
Other Indian ports ...	......	......	......	71	2,156	......	2,227	......	75,000	......	......	......	......	......	723	768	2,611	[illegible]
Pondicherry ...	......	......	......	90	......	......	90	......	7,500	......	......	......	......	......	......	......	...	......
Sind	......	......	......	......	......	......	......	......	31,150	......	......	3	......	......	......	......	...	......
Total of Inter-portal trade ...	2,67,512	239	2,67,062	9,840	41,285	2,916	3,21,602	102	2,906,350	......	789	1,248	229	257	5,652	1,110	7,951	[illegible]
To Foreign ports—United Kingdom	1,20,295	7	1,20,2[illegible]	4,89,[illegible]	8,809	......	6,18,441	1,86,030	1,361,300	5,48,085	35,477	3,443	14,603	86	......	......	4,	[illegible]
Other Foreign ports ...	7,67,491	1,620	7,68,504	1,43,931	47,410	13,361	9,73,206	62,252	10,320,120	2,19,913	21,499	571	46,370	1,664	595	400	[illegible]	[illegible]
Total of Foreign trade ...	8,87,786	1,627	8,88,803	6,33,264	56,219	13,361	15,91,647	2,48,382	11,681,420	7,67,998	56,976	4,014	60,973	1,750	595	400	4,19[illegible]	[illegible]
Grand Total of Exports in April 1892	11,55,299	1,866	11,56,465	6,43,093	97,504	16,277	19,13,339	2,48,484	14,047,770	7,67,998	57,765	5,262	61,202	2,007	6,247	1,570	12,143	[illegible]
Grand Total of Exports in April 1891	11,68,338	22,081	11,82,097	2,68,739	1,08,869	2,747	15,62,422	13,31,447	14,208,887	5,56,033	48,712	3,975	39,462	1,685	6,259	9,170	[illegible]	[illegible]

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic imported into Calcutta during the month of April, 1892.

IMPORTS INTO CALCUTTA.

SPECIFICATION OF ROUTES.	FOOD-GRAINS.					FIBROUS PRODUCTS.		OILSEEDS.		Tea, Indian.	Cotton, raw.	Silk, raw.	SUGAR.		TOBACCO.	
	Rice.	Paddy.	Wheat.	Gram and pulses.	Other food-grains.	Jute, raw.	Gunny bags.	Linseed.	Mustard seed.				Refined.	Unrefined.	Unmanufactured.	Manufactured.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	No.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
country boats ...	4,41,567	49,945	20,096	83,133	4,101	64,122	1,181,710	19,902	19,386	... ..	377	24	5,881	28,585	11,757	116
river steamers ...	34,448	313	1,483	6,901	159	79,661	... .	15,179	71,654	1,202	6,397	58	821	382	8o7	67
rail { M. I. Railway	2,35,793	29,405	8,05,706	1,55,203	22,028	9,050	32,130	9,24,905	2,82,786	104	40,011	539	1,496	14,055	7,968	441
rail { E. B. S. Railway.	20,959	347	24,324	70,439	652	37,812	526,890	30,248	35,165	5,074	2,897	210	1,040	39,080	34,020	.....
road	51,957	3,228	.....	5,748	.....	135	25,100	4,560	.....	.....	445	...	8,210	32,148	8,444	206
sea	32,096	2,624	37	1,382	16	59	95,450	2,219	742	51	29,834	6	19,986	6,513	588	503
and Total of { 1892 ...	8,15,920	85,812	8,60,646	3,21,966	29,056	1,90,839	1,801,280	9,96,373	3,50,733	6,431	79,951	897	37,434	1,21,643	63,350	1,513
nports in { 1891 ...	11,32,023	1,36,483	7,07,800	4,76,696	26,553	9,75,434	2,786,565	7,88,716	3,50,794	5,471	57,071	1,328	84,319	1,30,936	60,494	1,905
April																

The following Statement shows the Values, Quantities, and Numbers of the Principal Staples of Traffic exported Inland from Calcutta during the month of April, 1892.

EXPORTS FROM CALCUTTA.

whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
BENGAL.						
rdwan ...	2,01,870	.....	403	851	21,506	73,285
bram ...	1,56,500	168	46	1,300	15,330	37,625
inapore ...	2,42,172	.. .	2,800	.....	41,675	1,020,320
oghly ...	93,034	9,750	274	180	3,065	135,052
Parganas ...	1,58,398	4,075	385	.....	10,378	7,545
lia ...	4,78,430	.....	1,740	.....	22,361	54,275
ulna ...	1,04,636	.....	58	.....	4,310	2,660
sore ...	1,04,147	.....	1,196	.....	14,171	5,920
rshidabad ...	47,750	.....	46	14	2,324	10,365
ajpur ...	2,07,080	.....	180	.....	19,404	910
ahahi ...	2,52,744	.....	182	.....	8,415	10,405
gpur ...	6,39,350	.....	408	.....	17,960	7,280
ra ...	3,05,184	... ..	82	.....	9,940	6,335
na ...	1,80,132	.....	127	.....	19,418	6,405
jeeling ...	2,61,324	.....	545	.....	8,515	280
paiguri ...	3,15,588	.....	275	.....	9,404	490
na ...	7,43,988	.....	1,762	.....	25,943	9,975
dpur ...	1,20,498	.....	774	.....	18,626	23,275
kergunge ...	2,2.,.22	.....	934	.....	21,999	6,930
menasgh ...	93,100	.....	71	.....	5,100	700
pura ...	... .	.....	.....	.....	1,050	... ..
ttagong ...	1,10,007	.....	107	7	...	4,800
khali ...	.....	.....	.....	.....	2,200	.....
otal of Bengal ...	50,73,068	13,993	12,393	2,302	3,05,199	1,424,692
BIHAR.						
na ...	3,10,034	1,806	109	489	15,592	206,290
a ...	2,17,572	.....	. ....	910	14,671	41,015
habad ...	6,84,666	42	19	714	17,040	108,935
affarpur ...	1,38,420	...	10	12	11,020	10,115
bhanga ...	2,86,804	.. ..	7	994	21,349	38,360
an ...	2,98,092	.....	7	78	13,904	15,575
mperan ...	4,12,804	.....	2	165	13,909	41,825
ghyr ...	1,55,510	.....	40	402	21,873	78,760
lpur ...	1,93,450	.....	98	449	20,248	104,705
ssa ...	1,74,823	.....	54	366	12,021	7,500
dia ...	200	.....	.....	.. ...	4,035	... .
hal Parganas ...	1,34,030	.....	64	535	14,902	25,830
otal of Bihar ...	29,78,270	1,848	410	5,044	1,81,079	679,530
ORISSA.						
ttack ...	... ..	.....	.....	.....	.....	500
asore ...	51,150	.....	787	3,665	24,361	69,900
Total of Orissa ...	51,150	.....	787	3,665	24,361	70,400

Whither exported.	Cotton piece-goods.		Cotton twist.		Salt.	Gunny bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
CHOTA NAGPUR.						
Hazáribágh	50,940	.....	3	90	6,816	875
Singhbhum	7,351	.....	.....	363	3,746	4,655
Manbhum	90,545	588	17	830	16,166	32,930
Total of Chota Nagpur ...	1,54,836	588	20	1,283	26,728	38,360
Grand total of supplies into the Provinces under the Lieutenant-Governor of Bengal ...	82,57,326	16,429	13,610	12,295	5,37,367	2,212,982
OTHER PROVINCES.						
Assam	6,46,000	.....	1,437	5	24,989	37,930
North-Western Provinces and Oudh	36,22,156	546	3,126	619	30,271	1,701,420
Punjab	10,48,464	.....	606	5	.....	403,095
Central Provinces	1,33,822	.....	341	550	.....	432,810
Rajputana and Central India	53,124	.....	109	...	.....	116,375
Berar	434	.....	.....	.....	.....	14,940
Nizam's Territory	50	....	.....	.....	.....	.....
Bombay	10,154	16,130	3	.....	.....	1,655,350
Madras	47,395	.....	19	1,998	1	149,990
Pondicherry	.....	.....	202	... .	.....	7,500
Burma	2,29,730	... ..	... ..	2,198	.....	1,044,450
Sind	... ..	.....	.....	.....	.....	31,150
Other places	51,514	3,920	6	2,515	.....	11,691,420
Grand Total of Exports in April { 1892 ...	1,41,00,723	39,015	19,459	20,184	5,92,628	19,492,223
{ 1891 ...	1,78,79,867	1,45,745	19,740	12,110	6,45,282	18,463,165

The Sea-borne Trade of Calcutta in these Staples during the month of April 1892, was as follows:—

IMPORTED INTO CALCUTTA—	Rs.*	Rs.	Mds.	Mds.	Mds.	No.
From Foreign Ports—						
United Kingdom	1,05,76,237	.....	10,886	... .	4,07,852	... .
Other Foreign ports ...	17,264	.....	661	.....	2,47,127	1,400
Total of Foreign Trade ...	1,05,93,501	.....	11,547	.....	6 54,979	1,[illegible]
From Indian Ports—						
Bombay	23,693	87,778	55	7,365	41,799	11,6[illegible]
Madras	300	23,425	.....	12	.. ..	1,500
Other ports in Madras ...	... .	.	.....	282	2,405	.....
Burma	26,912	2,349	40	7	. ....	749
Other Indian ports ...	.....	.....	... ..	... .	... ..	70,350
Total of Interportal Trade ...	50,905	1,13,552	95	7,656	44,264	94, 50
Grand Total of Imports in April { 1892 ..	1,06,44,406	1,13,552	11,642	7,656	6,98,94[illegible]	95,450
{ 1891 ...	1,10,32,646	1,75,810	13,716	10,329	7,03,883	63,[illegible]

* As per tariff declaration value.

The following Statement shows the several Routes followed by the Trade in the Principal Staples of Traffic exported from Calcutta during the month of April, 1892.

SPECIFICATION OF ROUTES.	COTTON PIECE-GOODS.		COTTON TWIST.		Salt.	Gunny bags.
	European.	Indian.	European.	Indian.		
	Rs.	Rs.	Mds.	Mds.	Mds.	No.
country boats	91,580	9,950	1,006	... .	1,24,350	1,143,472
river steamers	7,10,872	... ..	3,819	5	73,854	50,000
rail { East Indian Railway	83,99,186	3,150	4,999	9,078	2,56,041	3,46,185
rail { Eastern Bengal State Railway	42,29,360	.....	8,112	..	1,17,350	121,870
road	1,60,543	3,875	401	118	4,312	5,500
sea	5,00,282	28,040	1,121	10,383	18,312	14,64[illegible]
Grand Total of Exports in April ... { 1892 ...	1,41,00,723	39,015	19,459	20,184	6,92,[illegible]	19,492,223
{ 1891 ...	1,78,79,867	1,45,745	19,740	12,110	6,45,282	18,463,165

STATISTICAL DEPARTMENT,
The 26th August, 1892

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.												
			Air pressure.			Wind.		Temperature.							
			Mean barometric height, 8 A.M., reduced to 32°.	Mean reduced to sea-level and constant gravity, lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest.	Date.	Lowest.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
Orissa.	Puri	Puri	29·677	29·626	—	Variable	247	90·7	27th Aug.	78·1	21 & 22Aug.	88·7	80·0	84·5
		Gopalpore	29·676	29·637	+·006	WSW	200	90·2	21st ,,	73·8	22nd ,,	87·3	77·4	82·3
		False Point	29·682	29·645	+·013	SEly	271	90·0	21st ,,	78·2	21st ,,	87·2	80·3	83·8
	Cuttack	Cuttack	29·612	29·635	+·013	Calm	43	92·9	21st ,,	78·4	21st ,,	90·5	79·3	84·9
	Balasore	Balasore	29·644	29·646	+·031	SWly	96	89·4	25th ,,	75·7	24 & 26 ,,	87·4	77·6	82·5
South-West Bengal.	Midnapore	Midnapore	29·555	29·650	+·022	S	233	91·3	21 & 22 ,,	75·1	24th ,,	89·4	77·7	83·6
	24-Parganas	Calcutta	29·683	29·655	+·036	SEly	86	87·6	22nd ,,	74·7	23rd ,,	85·6	77·6	81·3
		Saugor Island	29·684	29·654	+·032	SSE	350	89·2	22nd ,,	77·5	26th ,,	86·1	78·6	82·4
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·656	29·651	+·038	SEly	143	90·8	21st ,,	76·7	25th ,,	88·8	77·8	83·3
	Khulna													
	Jessore	Jessore	29·681	29·661	+·025	SSE	75	90·2	21st ,,	76·4	24 & 25 ,,	88·3	77·8	83·1
	Burdwan	Burdwan	29·610	29·654	+·033	Sly	119	92·6	21st ,,	77·4	24 & 25 ,,	89·3	78·9	84·1
		Raniganj	29·362	29·657	+·030	SSE & SWly	52	91·5	21,23,26 ,,	77·3	24th ,,	90·1	78·6	84·4
	Bankura	Bankura	29·371	29·620	+·016	S	116	91·1	22nd ,,	77·5	24th ,,	90·0	78·6	84·3
	Birbhum													
	Murshidabad	Berhampore	29·635	29·650	+·019	S	79	89·6	23rd ,,	76·3	25th ,,	87·8	78·7	83·3
North Bengal.	Pabna	Sirajganj	29·665	29·661	+·003	SE & SW	80	87·6	21, 22 ,,	74·7	24th ,,	85·7	77·6	81·7
	Bogra	Bogra	29·631	29·644	+·031	SE	61	90·3	2.nd ,,	75·7	27th ,,	86·6	77·9	82·3
	Rajshahi	Rampur Boalia.	29·632	29·651	+·032	SE & SW	184	87·5	21, 23 ,,	76·6	25th ,,	86·6	78·2	82·4
	Malda	Malda*	29·610	29·641	—	SE	83	93·8	22nd ,,	75·8	26th ,,	89·9	78·4	84·1
	Dinajpur	Dinajpur	29·672	29·642	—·008	SEly	64	92·1	22nd ,,	75·2	27th ,,	87·3	77·2	82·3
	Rangpur	Rangpur	29·695	29·672	+·022	SEly	40	89·3	22nd ,,	74·2	27th ,,	86·2	76·4	81·2
	Jalpaiguri	Jalpaiguri	29·405	29·642	+·001	Variable	77	91·4	22nd ,,	75·1	27th ,,	86·6	76·2	81·4
	Kuch Bihar													
	Darjeeling	Darjeeling	22·912	—	—·005	Calm	77	67·6	22nd ,,	54·6	24th ,,	64·8	56·9	60·9
East Bengal.	Chittagong	Chittagong	29·687	29·722	+·020	Variable	87	86·2	21st ,,	73·1	23rd ,,	83·8	76·0	79·5
	Chittagong Hill Tracts	Demagiri	Observations not received.											
	Backergunge	Barisal	29·726	29·684	+·044	Calm	99*	90·3	21st Aug.	74·9	23, 23 Aug.	87·2	76·4	81·7
	Noakhali	Noakhali	29·701	29·691	+·014	SEly	129	87·0	21st ,,	75·8	23rd ,,	83·4	75·2	79·3
	Faridpur	Faridpur	29·697	29·691	+·022	S	133	86·5	21,22,27 ,,	76·4	25th ,,	85·4	78·3	81·8
	Dacca	Dacca	29·708	29·675	+·016	S	187	91·1	21st ,,	76·7	23rd ,,	86·9	78·6	82·8
	Tippera	Comilla	29·719	29·702	+·024	SE	27	90·4	21st ,,	74·8	22,23,27 ,,	84·7	75·4	80·1
	Mymensingh	Mymensingh	29·661	29·675	—·003	SSE	100	87·7	22nd ,,	76·1	24th ,,	84·9	77·3	81·1
North Bihar.	Purnea	Purnea	29·570	29·648	+·019	Calm	29	91·2	22nd ,,	72·2	27th ,,	83·3	76·5	82·4
	Bhagalpur	Bhagalpur	29·511	29·624	—·015	Calm	2	91·7	22nd ,,	74·5	27th ,,	83·1	77·9	83·0
	Darbhanga	Darbhanga	29·508	29·627	—·003	ESE	94	91·0	22nd ,,	74·5	27th ,,	83·1	78·1	83·1
	Muzaffarpur	Muzaffarpur	29·487	29·618	—	ESE	111	92·7	22nd ,,	75·2	26, 27 ,,	83·5	78·5	83·5
	Champaran	Motihari	29·428	29·608	—·010	ESE	119	92·2	21, 23 ,,	73·8	27th ,,	83·2	77·7	83·3
	Saran	Chapra	29·468	29·602	—·003	SEly	40	92·8	22nd ,,	74·6	27th ,,	83·4	78·6	84·0
South Bihar.	Shahabad	Dehri	29·294	29·597	—·025	SEly	29*	90·8	22nd ,,	70·0	24, 27 ,,	83·2	77·4	82·9
		Buxar	29·417	29·619	0	E	93	91·4	21st ,,	73·8	26, 27 ,,	87·5	76·3	81·9
		Arrah	29·467	29·598	+·002	SEly	45	93·4	22nd ,,	74·5	27th ,,	90·1	79·1	84·6
	Gaya	Gaya†	29·277	29·603	—·001	E	128	92·4	21, 22 ,,	76·8	21st ,,	91·4	79·5	85·5
	Patna	Bankipore	29·481	29·615	—·008	SEly	103	91·2	23rd ,,	75·2	27th ,,	83·4	78·6	82·5
	Monghyr													
Chota Nagpur.	Santhal Parganas	Naya Dumka	29·185	29·630	+·015	Variable	127	89·6	22 & 25 ,,	75·3	25th ,,	88·4	77·4	82·9
	Hazáribágh	Hazáribágh	27·675	29·618	+ 003	S	209	88·2	21st ,,	71·3	21st ,,	85·8	73·8	79·8
	Lohardaga	Ranchi	27·562	29·619	+·010	Variable	87	86·5	21st ,,	71·9	21st ,,	84·7	72·5	78·5
	Palámau													
	Singhbhum	Chaibassa	28·904	29·607	+·002	SWly	31	91·9	21,24,26 ,,	76·2	22nd ,,	90·7	77·1	83·7
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·369	29·653	—·032	SW		93·1	22nd ,,	76·0	26th ,,	86·0	78·0	83·0
	Goalpara	Dhubri	29·599	29·661	+·007	SSW	96	88·2	22nd ,,	74·8	27th ,,	84·5	77·1	81·0
	Cachar	Silchar	29·619	29·703	—·002	Calm		90·5	21st ,,	73·8	24th ,,	84·3	76·9	80·2

* Mean of 6 days. † Mean of 5 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period0

The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10

rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station district, *i.e.*, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one of

for the week ending Saturday, the 27th of August 1892.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. OF WEEK. Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	RAINFALL. Since 1st of month. Mean for district.	Normal mean.	Variation.	Since 16th May 1892. Mean for district.	Normal mean.	Variation.	DISTRICT.
—	82·5	85	8·1	1·99		2·37		3·30		9·92			34·04		
+0·3	79·6	92	5·4	6·22											Puri.
+1·4	83·4	85	8·6	1·01											
+1·3	83 6	80	7·7	1·53		1·99		2·87		9·39			35·02		Cuttack.
+0·9	82·2	92	5 0	2·07		1·68		2·67		9·21			35·30		Balasore.
+1·9	81·4	88	4·9	1·40	1·12	2·51	3·00	2·92	5·25	11·23	−5·98	23·57	38·61	−15·04	Midnapore.
−1·1	80·3	89	9·3	3·43	2·17	2·05	3·86	3·23	7·26	11·45	−4·19	31·37	39·02	−7·65	
−0·8	81·1	89	9·3	1·25											24-Parganas.
					1·69	2·26	3·50	3·66	4·29	10·72	−6·43	24 17	37·67	−13·50	Howrah.
					1·23	1·92	2·00	3·18	4·97	10·91	−5·94	25·80	37·70	−11·90	Hooghly.
+1·2	81·8	86	8·4	0·93	1·34	2·10	2 60	3·11	5·54	10·59	−5·05	24·88	35·21	−10·33	Nadia.
					1·41	1·85	3·00	3·01	7·52	10·34	−2·82	30·75	41·26	−10·51	Khulna.
−0·4	81·7	89	8·7	0·70	1·03	1·86	3·20	2·67	6·49	9·95	−3 46	29·98	36·61	−6·63	Jessore.
+0·3	81·0	85	9·4	0·11	0·55	2·13	0·75	3·04	6·00	10·73	−4·73	28·34	34·83	−6·49	Burdwan.
+1·8	80·5	91	6·3	0·05											
+2·8	80·0	91	8 6	0 25	0·51	2·06	1·00	3·35	5·49	11·29	−5·80	28·26	39·68	−11·42	Bankura.
					0·98	2·50	1·33	3·06	8·54	10·89	−2·35	36·56	38·40	−1·98	Birbhum.
0	79·7	97	9·9	2·15	1·69	2·60	3·50	3·21	8·20	9·77	−1·57	30·11	34·97	−4·86	Murshidabad.
−1·1	81·0	92	8 7	3·53	2·83	2·49	5·50	3·38	6·45	10 64	−4·19	33·25	37·08	−3·83	Pabna.
−0·1	81·4	90	6·7	2·81	2·58	2·93	4·25	3·15	11·25	10·20	+1·05	41·05	41·29	−0·24	Bogra.
+0·1	81·9	91	0·3	0·96	1·61	2·81	2·33	3·51	8·46	9·60	−1·14	34·97	37·40	−2·43	Rajshahi.
—	82·3	89	6·7	1·76	4·42	2·85	5·50	3·21	9·99	9 86	+0·13	34·05	38·42	−4·37	Malda.
−1·3	79·6	93	9·0	8·97	8·65	2·95	5·20	3·56	18·08	10·01	+8·07	50·54	41·42	+9·22	Dinajpur.
−2·0	79·1	92	6·0	13·37	11·21	3·21	4·75	3·00	22·81	10·82	+11·99	74·53	53·91	+20·62	Rangpur.
−1·1	79·1	97	4·3	9·80	10·24	5·62	6·00	3·80	37·53	22·16	+15·37	130·21	84·43	+45·78	Jalpaiguri.
					7·46	6·55	4·75	3·66	33·73	19·40	+19·33	127·70	81·90	+45·80	Kuch Bihar.
−0·5	60·0	98	9·3	9·30	8·51	4·88	6·50	4·43	27·68	23·08	+4·60	120·24	96 93	+24·01	Darjeeling.
−1·2	78·7	91	10·0	2·78	3·00	3 02	5·00	3·58	12·54	19·94	−7·40	59·23	88·01	−28·79	Chittagong.
					2·60	2·85	7·00	4·60	9·80	15·12	−5 32	46·59	60·66	−14·07	Chittagong Hill Tracts.
+0·2	79·6	89	10·0	1·50	3·32	3·62	5·00	3·84	9·53	13·96	−3·43	40·08	56 25	−16·17	Backergunge.
−1·7	78·1	91	6·3	5·60	4·56	3·79	5·00	4 51	15·16	20·70	−5·54	63·52	79·85	−16·33	Noakhali.
−0·8	81·3	88	6·7	1·49	1·63	2·09	4·00	3·20	7·80	10·06	−2 26	43·68	40·27	−6·59	Faridpur.
0	81·0	90	8·3	1·32	1·38	2·39	3·25	3 53	7·74	10·86	−3·12	30·71	44·06	−13·35	Dacca.
−1·3	78·4	91	7·3	1·48	1·97	2·60	3·00	3·83	6·55	13·59	−7·04	44·19	50·18	−5·99	Tippera.
−1·3	79·7	94	8·3	3·93	2·57	3·31	4·40	3·84	13·09	13·15	−0·06	49·28	49·42	−0·14	Mymensingh.
−1·0	79·7	94	7·1	6·48	8·95	3·33	6·00	3·60	29·87	13·15	+16·72	61·85	43 22	+18·63	Purnea.
−0·8	80·5	90	9·0	1·51	3·96	2·41	3·75	3 22	12·56	9·76	+3·10	35·05	32·61	+2·44	Bhagalpur.
−0·4	80·5	91	7·9	5·52	5·11	2·98	5·33	3·14	16·37	9·57	+6·80	38·59	31·84	+6·75	Darbhanga.
—	80·5	94	7·0	4·15	4·55	2·50	4·00	2·88	12·43	9·09	+3·34	32·63	30·65	+1·98	Muzaffarpur.
+0·1	81·1	89	6·9	5·58	6·89	2·87	3·00	2·86	20·15	10·65	+9·30	52·37	33·48	+14·89	Champaran.
+0·4	81·3	80	6·9	7·05	6·77	2 82	4·00	3·07	18·92	8·86	+10·06	33·83	30·13	+3·70	Saran.
+0·7	80·7	88	5·7	3·13											
−1·5	80·7	90	7·4	5·58	4·01	2·19	4·20	2·57	13·58	9·43	+4·15	29·62	29·11	+0·51	Shahabad.
+0·5	81·8	89	3·1	4·34											
+1·5	82·6	86	5·6	2·01	2·45	2·06	3·50	2·55	13·04	9·75	+2·29	27·83	31·03	−3·20	Gaya.
−1·7	81·9	87	8·9	0·56	6·42	2·22	4·00	2·61	18·89	9·09	+9·80	35·49	30·30	+5·19	Patna.
					2·75	2·17	3·00	3·23	10·27	9·75	+0·52	27·98	31·46	−3·48	Monghyr.
+1·0	80·3	89	5·7	0·24	2·55	2·44	2·50	3·27	7·97	10·33	−2·36	30·61	36 27	−5·66	Sonthal Parganas.
+2·1	76·1	88	10·0	1·94		2 38		3·04		11·42			37·26		Hazaribagh.
+2·0	75·8	87	6·0	1·97	1·16	2·54	1·00	3·52	11·25	12·11	−0·36	34·99	38·59	−3·60	Lohardaga.
+2·8	80·4	86	8·1	0·25	2 84	2·31	3 00	3·00	14·71	9·64	+5·07	34·96	31·43	+3·53	Palámau.
					0·41	2·28	2 00	3·25	4·92	11·06	−6·14	30·15	33·97	−3·83	Singhbhum.
					0·11	2·12	0·50	3·35	5·46	10·69	−5·23	28·53	35·01	−6·48	Manbhum.
−0·5	79·7	95	9·0	6·18											Sibsagar.
−1·8	79·0	93	9·7	9·10											Goalpara.
−2·9	77·9	94	10·0	6·45											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greate The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations o for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in th which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 27th of August 1892.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 21st.	Monday, 22nd.	Tuesday, 23rd.	Wednesday, 24th.	Thursday, 25th.	Friday, 26th.	Saturday, 27th.							
ORISSA ...	Puri ..	Puri ...	0·15	1·50	...	0·13	0·21	...	...	4	1·90	2·03	3·66	7·85	23·78	29·10
		Khurda ...	0·43	0·09	0·05	0·01	...	0·06				2·54		10·62		30·77
		Banpur ...	0·27	0·21	2·04	1·34	0·27					2·21		9·07		41·09
		False Point ...	0·03	0·60	0·22	0·03	...	0·07	0·06	2	1·01	2·71	5·01	11·76	31·77	39·21
		Gop ...										?		?		?
		Saipara ...	0·10	1·85	0·10	0·30	0·10					?		?		?
		Pipli	1·48	0·97	...	...	0·10					?		?		?
	Cuttack ...	Jagatsingpore	0·88	0·08	...	...	0·07					1·56		8·89		29·88
		Banki ...	...	0·15	0·08	0·05	0·06	1·40				2·34		9·23		34·20
		Cuttack ...	...	0·16	0·38	0·11	0·78	0·46	0·07	5	1·96	1·92	4·70	9·30	29·50	38·86
		Kendrapara ...	...	1·38	0·42	0·37	...	...	...	3	2·37	2·23	5·60	10·28	30·18	35·60
		Jajpur ...	...	0·85	...	..	0·56	0·12	0·01	3	1·54	1·91	6·18	9·01	27·57	36·35
		Dharmsala	0·20	0·32	0·18	0·54	...	0·74				?		?		?
		Salipore ..	...	0·16	...	0·25	0·10					?		?		?
		Pal Lahara ...										?		?		?
	Balasore ...	*Akhyapada* ...	...	0·39	0·53	0·21	0·12	...	...	4	1·25	?	7·12	?	20·19	?
		Chandbali ...										1·69		8·36		33·38
		Bhadrak ...	...	1·00	...	0·90	0·34	...	0·29	4	2·53	1·81	9·09	8·70	37·25	34·32
		Soro ...	0·30	0·20	1·00	0·15	0·32	0·15	0·56	7	2·74	1·68	4·17	8·87	29·04	32·04
		Balasore ..	0·10	0·11	0·22	0·91	0·04	0·73	0·23	6	2·33	2·10	4·40	10·30	23·73	38·08
		Jellasore ...										1·69		8·81		35·63
		Baripodah ..	0·24	...	...	0·06	...	0·63	0·12	2	0·45	1·14	1·97	10·07	25·18	37·38
SOUTH-WEST BENGAL.	Midnapore	Contai ...	0·10	0·13	0·70	0·36	0·09	0·30	...	5	1·68	2·48	5·87	11·68	24·56	40·31
		Tamluk ..	...	0·45	0·20	0·14	0·52	...	..	4	1·31	2·17	6·32	11·36	23·06	37·09
		Midnapore ...	...	0·12	...	0·52	...	...	0·00	3	1·24	2·38	5·23	9·98	20·25	35·03
		Ghatál ..	0·07	0·08	...	0·06	0·03	...	...	Nil	0·23	3·00	3·35	11·92	20·37	41·33
		Kukrahaty ...	...	0·41	1·03	0·41	0·06	0·12	...	4	2·03	?	12·24	?	42·07	?
		Garhbeta ...	...	...	0·95	...	...	...	0·10	2	1·05	?	5·81	?	30·78	?
	24-Parganas ..	Saugor Island	0·13	0·02	0·10	0·03	0·78	0·12	0·07	4	1·25	2·69	9·66	13·36	33·50	44·07
		Diamond Harbour ..	...	1·60	1·85	0·45	0·13	0·10	...	5	4·13	2·37	12·09	12·81	46·09	49·77
		Canning Town	...	0·09	0·50	...	1·31	...	...	2	1·89	?	13·93	?	54·00	?
		Alipore Observatory ...	0·30	0·60	0·01	0·34	1·53	...	...	5	3·13	2·18	7·01	11·50	31·32	39·74
		Barrackpore...	0·20	0·40	0·77	0·52	0·22	...	...	5	2·11	1·33	6·68	9·86	24·05	36·97
		Dum-Dum ...	...	0·20	0·53	...	0·20	..	...	3	0·93	2·05	4·03	11·13	30·56	37·46
		Baraset ..	...	0·80	0·78	...	0·09	...	...	3	1·67	1·90	4·38	10·07	25·40	36·08
		Basirhat ...	...	0·56	0·97	...	0·14	...	...	3	1·67	1·82	6·09	11·39	35·26	39·83
	Howrah ...	Howrah ...	0·14	0·81	0·86	0·10	0·90	...	...	5	2·81	2·16	5·93	10·41	28·66	36·27
		Mohesreka ...	...	0·35	0·12	0·08	0·02	...	...	2	0·57	2·35	2·64	11·01	19·64	38·34
		Ulubaria ...	...	0·24	0·60	0·64	0·70	...	...	4	2·18	?	5·09	?	32·13	?
	Hooghly ..	Serampore ...	0·03	0·42	0·07	0·07	0·07	...	...	3	1·86	1·52	0·86	10·16	27·86	36·90
		Hooghly ...	0·33	0·47	0·03	...	0·75	...	...	3	1·58	1·42	4·43	9·51	19·89	35·81
		Jahánabad ..	0·09	0·45	...	0·08	0·02	...	...	Nil	0·24	2·81	3·51	12·92	20·02	40·37
	Nadia ...	Ranaghat .	0·90	0·02	...	0·03	0·47	...	...	2	1·42	1·67	4·45	10·43	26·29	34·89
		Krishnagar ...	0·46	0·08	0·03	...	...	0·36	...	2	0·91	1·83	3·15	10·19	21·27	33·08
		Chuadanga ...	...	0·18	0·22	...	0·05	0·36	...	3	0·81	1·04	5·08	10·81	24·78	35·60
		Meherpore ...	1·13	0·05	0·05	...	0·41	0·03	...	2	1·67	2·79	9·04	10·98	30·75	35·04
		Kushtia ..	0·10	0·02	0·28	0·03	0·18	1·20	...	4	1·83	2·28	5·40	10·57	30·03	37·87
	Khulna ..	Satkhira ..	0·09	0·37	1·23	0·23	0·19	...	...	4	2·11	1·37	6·54	10·53	24·61	40·13
		Bágerhat ...	...	0·47	0·44	...	0·43	...	0·27	4	1·61	1·80	8·59	9·98	31·50	44·26
		Khulna ...	0·03	0·07	0·27	0·04	0·09	...	...	1	0·50	2·38	7·40	10·52	34·15	39·26
		Nakipur ...	1·16	0·25	0·42	...	1·45	...	...	4	3·26	?	10·19	?	30·78	?
		Rampal .	0·20	0·26	0·20	0·20	1·00	0·20	...	6	2·06	?	8·95	?	35·05	?
	Jessore ...	Narail ..	0·12	...	0·54	0·18	0·28	...	...	4	1·12	1·28	5·92	8·88	32·03	33·53
		Jessore ...	0·25	0·18	0·07	0·05	0·09	0·06	...	5	0·70	1·73	4·16	10·10	28·96	30·66
		Jhenidah ...	...	0·02	0·10	...	0·77	0·18	...	3	1·07	2·19	9·13	11·24	31·39	38·24
		Magura ...	0·15	0·03	0·27	...	0·00	0·15	0·04	4	1·24	1·58	9·70	8·31	26·45	35·31
		Sangaon ..	0·52	0·10	...	...	0·12	...	...	3	1·04	1·52	6·03	11·21	24·09	30·29
	Burdwan	Kalna ...	...	0·12	...	...	...	0·58	...	2	0·70	1·5.	6·64	9·86	28·79	33·54
		Burdwan ...	0·01	...	...	0·02	...	0·08	...	Nil	0·11	2·75	5·48	11·84	25·99	34·07
		Katwa ...	1·27	0·07	...	...	...	...	...	1	1·34	1·52	6·62	10·00	27·80	34·26
		Raniganj ..		0·02	...	...	...	...	0·03	Nil	0·05	2·42	7·20	11·70	31·03	37·50
		Mankur ...	0·70	0·75	...	...	...	...	0·31	3	1·70	?	5·36	?	27·33	?
	Bankura	Kankuia ...	0·13	0·07	...	...	...	...	0·06	1	0·25	2·17	8·87	11·74	27·08	38·30
		Vishnupur ...	...	...	...	...	...	...	0·04	Nil	0·04	2·09	5·28	11·49	28·91	39·39
		Mahara ...	0·66	...	...	...	...	...	0·03	1	0·69	1·90	6·90	11·08	24·54	39·87
		Khatra ...	0·29	...	..	...	...	...	0·75	2	1·04	1·97	5·79	10·83	5·38	41·06
		Indas ...	...	...	0·94	...	...	...	...	1	0·94	?	6·05	?	32·26	?
		Kotalpur ...	...	...	0·70	...	...	...	...	1	0·70	?	7·20	?	3·54	?
		Onda ...	..	...	0·70	...	...	...	...	1	0·70	?	5·98	?	31·24	?
		Gangajalghati	0·32	...	...	...	...	...	...	1	0·32	?	6·80	?	27·80	?
		Raipur ...	...	...	0·66	0·42	...	...	...	2	1·07	?	5·00	?	30·05	?
		Sonamukhi ..	0·25	..	...	0·77	...	...	0·21	3	1·23	?	4·78	?	29·58	?
	Birbhum ...	Suri ...	...	0·04	0·01	...	0·28	...	1·00	2	1·33	2 40	8·60	11·15	42·22	39 19
		Hetampore ...	...	...	...	0·03	...	...	0·01	Nil	0·04	2 54	0·58	10·67	37·05	40·37
		Rampur Hát...	...	...	0·03	...	1·06	0·04	0·45	?	1·58	2·56	7 44	10·81	30·46	35 89
		Bolpur ...	...	..	..	...	...	...	0·15	1	0·15	?	5·81	?	33·50	?
		Murari ...	...	...	...	...	...	...	0·41	1	0·41	?	0·57	?	32·31	?
	Murshidabad	Kandi ...	0·20	0·85	0·10	...	1·08	0·46	..	5	3·20	2·50	7·86	9·25	27·10	35·45
		Berhampore ...	...	0·08	0·07	0·12	0·57	1·31	...	3	2·15	2·20	11·45	9·74	34·70	34 77
		Lalbagh ...	0·17	0·20	0·06	...	0·17	0·09	...	3	0·69	2·02	5·93	10·79	31·51	35 79
		Asimganj ...	0·83	0·55	0 04	0·05	0·18	...	0·03	3	1·48	2·08	2·80	10·54	30·23	35 80
		Jangipur ..	0·01	0·39	0·01	...	0·31	0·02	0·75	3	1·49	2·82	9·46	9·48	27·77	34·61
		Lalgola ...	...	0·40	...	...	0·15	0·20	0·30	4	1·05	2 15	11 05	8·85	28·87	35 41
		Akhriganj ...	..	0·19	...	..	0·06	...	..	1	0·25	?	4·47	?	24·76	?
		Patkabari ...	0·30	0·30	...	0·50	1·10	...	...	4	2·20	?	4·40	?	28·70	?
NORTH BENGAL.	Pabna ...	Pabna ..	...	0·32	0·33	0·41	0·10	0·02	0·04	5	2·12	2·54	4·50	11·32	29·00	37·01
		Sirajganj ...	0·20	0·05	0·14	1·85	0·82	0·14	0·35	6	3·53	2·30	8·28	9·94	44·70	37·07
	Bogra ...	Sherepore ...	...	0·20	0·11	0·01	0·46	0·07	0·80	5	2·34	2·48	0·11	10·93	37·85	42·13
		Nowkhilla ...	...	0 17	0·04	1·35	0 30	...	0·15	4	2·07	2·08	11·96	0·20	40·01	38 76
		Bogra ...	...	0·02	0·02	0·40	0·37	0·06	1·14	5	2·81	2·71	11·79	10·84	41·41	44 48
		Panchbibi ..		0·50	...	0·10	0·11	1·38	1·00	5	3·09	3·56	12·11	4·84	41·38	39·76
	Rajshahi	Boalia ...	...	0·58	...	0·03	...	0·04	0·06	1	0·71	2·03	7·04	10·39	21·09	30·37
		Nator ...	1·17	...	0·03	0 22	0·04	0·09	...	2	1·55	3·14	8·05	10·69	40·18	37·76
		Nawgaon ..	0·30	...	..	0·09	0·54	0·10	2·14	4	3·17	2·35	8·05	7·73	34·73	38·06
		Lalpore ...	0·20	0·03	1·00	0·84	1·59	...	0·10	6	4 03	?	8·59	?	32·37	?
		Manda ...	..	...	...	0·15	0·30	7·75				?		?		?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 27th of August 1892—contd.

Meteorological division.	District.	Station.	Rainfall, Sunday, 21st.	Monday, 22nd.	Tuesday, 23rd.	Wednesday, 24th.	Thursday, 25th.	Friday, 26th.	Saturday, 27th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bengal—*contd.*	Malda ..	Malda ...	...	0·52	0·17	0·09	0·36	0·62	1·98	5	3·74	2·15	7·67	8·25	32·38	35·00
		Chanchal ...	0·02	0·24	0·17	0·55	2·70	0·36	1·05	6	5·09	3·55	14·26	11·46	35·81	41·81
		Gajol ...	0·50	...	...	1·01	3·41	1·20	3·24	5	8·36	?	13·45	?	46·26	
		Sibganj ...	...	...	...	0·06	0·22	0·40	4·95	3	5·63	?	7·88	?	25·60	?
	Dinajpur ...	Mohadebpore ...	...	0·07	...	...	0·87	0·35	3·70	3	4·59	3·56	12·93	12·22	36·07	41·51
		Churaman ...	0·91	...	0·13	0·37	1·48	0·07	3·58	6	6·43	3·43	14·48	9·60	51·31	37·47
		Raigunge ...	1·05	...	0·60	1·18	3·36	5·50	2·25	6	13·94	3·45	24·16	10·88	65·20	42·85
		Dinajpur ...	...	0·27	0·04	2·80	2·65	2·30	1·79	5	9·85	2·57	22·57	10·15	60·02	46·53
		Balurghat ...	0·43	0·37	...	1·65	1·58	1·06	1·37	6	6·46	1·73	14·37	7·19	42·25	38·75
		Thakurgaon ...	...	0·19	1·18	3·10	0·63	4·24	1·11	6	10·45	?	29·92	?	80·16	?
	Rangpur ..	Bhawanigunge (*Gyabanda*)	...	0·03	0·27	0·12	...	1·85	1·60	4	3·87	2·22	10·17	8·99	47·54	42·72
		Rangpur ...	0·15	...	...	2·12	4·48	3·96	2·69	5	13·37	2·55	27·24	10·78	78·41	54·23
		Kurigaon ...	...	...	...	3·47	1·30	4·40	0·75	4	9·92	4·06	23·77	10·07	72·64	55·53
		Hagdogra (*Nilphamari*)	0·78	...	0·61	8·44	1·12	4·52	2·21	6	17·68	4·01	31·03	13·50	89·64	63·65
		Ulipore ...	...	0·35	...	5·75	...	1·45	2·43	4	9·98	?	18·31	?	69·66	?
	Jalpaiguri ..	Jalpaiguri ...	0·03	1·96	3·28	1·80	1·90	1·12	0·70	6	10·24	5·62	37·53	22·16	130·21	84·43
		Alipore Doors	...	0·20	5·20	0·48	1·31	1·07	0·16	6	8·42	?	39·64	?	137·47	?
		Fallacotta ...	...	1·01	5·95	1·01	0·30	4·75	2·01	6	15·03	?	50·39	?	122·75	?
		Debiganj ...	0·16	...	2·75	1·00	0·61	4·48	0·38	6	9·38	?	33·61	?	87·71	?
		Bhagatpore (Nagrakatta)	0·15	4·31	1·27	0·41	0·84	1·70	1·14	7	9·85	?	27·11	?	183·12	?
	Kuch Bihár ..	Dinhatta ...	...	0·02	0·05	2·41	1·86	4·93	0·45	4	9·72	5·43	33·61	15·51	130·53	70·24
		Kuch Bihár ...	...	...	0·68	1·00	0·56	4·15	0·09	4	6·48	5·79	39·67	19·85	139·20	89·14
		Mickilgunge ...	...	0·48	2·35	1·38	0·91	2·55	0·15	6	7·77	8·23	44·25	21·68	130·35	82·27
		Mathabhanga ...	...	0·04	1·26	2·15	0·25	1·95	0·20	5	5·85	6·74	37·37	20·58	120·70	85·92
	Darjeeling ..	Buxa ...	0·10	3·68	2·10	1·74	0·98	1·24	1·16	7	11·00	7·11	45·69	37·69	196·61	146·59
		Silliguri ...	0·20	1·95	3·28	0·85	0·34	2·79	0·40	7	9·71	3·87	27·43	17·95	119·13	89·96
		Darjeeling ...	0·38	0·53	2·09	1·65	0·31	2·26	2·19	7	9·30	5·26	24·41	21·81	101·52	83·30
		Kalimpong ...	0·05	0·03	0·77	0·65	0·15	1·23	1·16	5	4·03	3·29	13·19	14·86	57·23	68·79
		Kurseong ...	0·30	0·30	3·70	1·70	0·32	0·70	1·10	7	10·12	?	27·17	?	114·62	?
East Bengal	Chittagong ..	Cox's Bazar ...	2·49	0·16	0·29	0·30	0·05	...	...	4	3·19	3·09	17·65	23·43	84·18	104·05
		Chittagong ...	0·81	0·11	0·95	0·64	...	0·18	0·13	6	2·80	2·94	7·40	16·44	34·23	71·35
		Kutubdia ...	0·74	0·20	0·95							?		?		?
		Satkanya ...	0·26	0·72	1·52	0·36						?		?		?
	Chittagong Hill Tracts.	Rangamati ...	0·44	0·61	0·65	0·25	0·22	0·12	0·31	7	2·60	2·85	9·80	15·13	46·59	60·06
		Bundarban ...	0·92	0·18	0·75	0·62						?		?		?
	Backergunge	Patuakhali ...	0·35	1·42	3·90	0·11	0·26	...	1·07	6	7·11	3·06	15·33	13·68	49·27	64·90
		Pirojpur ...	...	0·40	0·34	0·31	0·44	...	0·27	5	1·66	2·23	6·33	13·06	31·92	50·01
		Barisál ...	0·15	0·37	0·37	0·06	0·57	...	...	4	1·43	1·69	8·08	10·23	30·70	46·28
		Gournaddi ...	0·18	0·20	0·29	...	1·55	...	0·68	5	2·80	?	6·16	?	29·87	?
		Bhola ...	0·28	1·37	0·83	0·06	0·36	0·11	0·08	5	3·08	3·48	8·49	15·56	42·57	61·74
		Daulatkhan ...	0·18	1·23	...	1·65	0·05	0·06	0·82	4	3·99	?	10·32	?	54·83	?
		Bauphal ...	...	1·90	2·40	...	1·00	...	0·81	4	6·11	?	11·59	?	50·13	?
		Noakhali ...	0·06	1·62	1·10	0·58	0·14	0·04	1·06	5	5·60	3·84	18·18	21·41	70·75	79·80
		Feny ...	...	1·90	0·21	0·03	0·17	0·75	0·45	5	3·51	3·73	13·13	21·98	56·31	78·64
		Harishpore ...	1·07	1·35	3·05	2·13						?		?		?
		Ramganj ...	0·45	0·61	0·64	...	1·05					?		?		?
	Faridpur ..	Madaripur ...	...	0·30	0·11	...	0·13	...	0·32	4	0·96	1·86	4·15	9·83	30·14	41·09
		Faridpur ...	0·76	...	0·44	...	0·26	0·03	...	3	1·49	2·35	9·47	10·68	35·10	41·48
		Goalundo ...	0·00	0·20	0·17	0·42	1·14	...	0·44	5	2·43	2·07	9·76	9·69	33·85	35·24
	Dacca ...	Munshiganj ...	...	0·04	0·15	0·21	0·50	...	...	3	0·90	2·72	8·77	12·59	33·87	50·53
		Dacca ...	0·28	0·04	0·35	...	0·06	...	0·43	3	1·21	2·38	5·30	10·42	27·54	42·90
		Naryanganj ...	0·56	0·03	0·11	0·31	0·09	...	1·16	4	2·26	2·44	8·61	10·94	31·55	46·48
		Manikganj ...	0·06	...	0·04	0·01	0·13	...	0·29	3	1·13	2·05	8·07	9·51	29·82	36·34
		Joydebpore ...	0·25	0·04	0·05	0·03	0·04	0·10	...	3	0·51	?	6·25	?	23·96	?
	Hill Tippera Tippera ...	Asartola ...	...	...	...	0·12	0·94	...	0·62	3	1·68	2·47	5·34	11·45	40·64	49·57
		Comilla ...	...	1·37	0·05	0·95	0·07	...	0·05	1	1·49	2·99	7·11	14·79	45·62	58·23
		Chandpore ...	0·12	0·23	0·21	...	1·61	...	0·54	5	2·71	2·96	8·10	17·17	56·36	55·06
		Brahmanbaria	1·56	...	0·04	0·05	0·30					2·21		10·93		43·16
		Ramchandrapore ...	...	...	...	...	1·05	0·05	...	1	1·10	?	1·96	?	19·10	?
		Nasirnagar ...	1·62	...	...	0·56						?		?		?
		Daudkandi ...	...	0·40	0·30	0·25	0·35	...	...	4	1·30	?	2·80	?	27·06	?
		Kasba ...	...	1·45	0·50	...	0·35	0·50	0·44	5	3·24	?	7·51	?	37·70	?
		Laksham ...	...	3·22	...	...	...	...	0·50	2	3·72	?	10·22	?	59·13	?
	Mymensingh...	Kishorganj ...	0·62	...	...	0·21	0·08	...	1·02	3	1·93	2·88	13·31	11·54	46·53	49·79
		Atia (*Tangail*)	0·18	...	...	0·07	...	0·82	0·14	3	1·21	2·23	6·53	10·19	29·84	39·11
		Mymensingh ...	0·53	0·24	0·76	0·14	1·17	1·14	0·05	6	3·93	3·15	10·66	13·31	49·54	53·63
		Jamálpur ...	...	...	0·16	0·47	0·34	0·24	0·19	5	1·40	3·23	13·46	11·54	47·[illegible]	44·63
		Netrakona ...	...	0·23	0·51	0·21	1·01	1·45	...	5	4·40	5·09	18·10	19·16	75·[illegible]	60·95
		Subornakhally	0·43	0·69	0·42	0·93	1·14	0·31	...	6	3·83	?	10·70	?	36·70	?
		Durgapore ...	...	0·22	...	0·50	...	2·07	1·10	4	3·89	?	24·85	?	101·77	?
		Shorepore Town	...	0·12	0·76	0·08	0·37	3·75	1·00	5	6·08	?	16·21	?	64·16	?
		Dewanganj ...	0·95	...	...	...	0·54	4·11				?		?		?
North Bihar	Purnea ...	Kishanganj ...	1·52	...	2·70	2·00	1·37	0·80	0·78	6	9·15	3·79	36·91	14·48	69·77	59·10
		Araria ...	0·34	0·09	2·69	1·29	2·32	1·15	3·35	6	11·23	3·05	30·77	12·39	73·34	45·56
		Purnea ...	0·46	...	0·48	0·50	0·98	1·84	2·52	6	6·48	3·14	21·95	13·58	58·27	42·58
		Gondwara (Korah)	...	0·23	0·38	1·04	0·78	2·80	1·30	6	6·53	?	17·79	?	46·23	?
		Barsoe ...	...	...	1·78	1·32	1·49		2·22			?		?		?
		Forbesganj ...	...	0·82	1·53	0·88	1·13	1·42	5·43	6	11·19	?	33·34	?	65·71	?
		Kaisaganj ...	...	0·20	1·70	3·50	...	1·70	0·56	5	7·66	?	27·60	?	83·62	?
	Bhágalpur ...	Madhipura ...	...	...	0·30	1·96	0·76	1·39	2·19	5	6·62	2·39	16·34	10·55	46·24	34·05
		Bongaon (Sylhbad).	...	...	3·35	...	...	1·04	3·53	3	9·22	?	18·83	?	37·36	?
		Supaul ...	...	...	1·17	0·51	...	1·90	2·95	4	6·53	2·30	14·76	10·69	41·17	34·66
		Protabganj ...	0·45	...	1·00	0·88	...	...	3·35	4	5·68	?	17·44	?	46·13	?
		Bhágalpur ...	...	0·25	0·03	0·05	0·42	0·08	0·88	5	1·51	1·71	12·71	8·39	20·41	30·58
		Banka ...	...	...	...	...	0·80	0·27	0·10	3	1·17	2·53	7·61	9·38	30·27	31·15
		Kolgong ...	0·35	...	...	...	1·01	0·46	0·96	4	2·78	?	8·14	?	30·15	?
	Darbhanga ...	Tájpur ...	...	...	0·86	0·80	0·73	1·13	3·41	5	6·31	2·93	15·58	9·29	31·96	31·86
		Darbhanga ...	...	...	0·16	1·27	1·35	0·88	1·96	5	5·32	3·17	20·33	10·37	41·29	33·74
		Madhubani ...	0·10	0·09	0·16	0·15	0·44	1·41	1·16	6	3·51	2·63	13·21	9·03	42·54	31·17
		Bahera ...	...	...	0·30	1·44	...	1·77	1·76	4	5·27	?	18·49	?	39·44	?
		Koshera ...	0·40	0·30	0·19	...	0·50	0·40	3·14	6	4·94	?	15·27	?	28·31	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 27th of August 1892—concld

Meteorological division.	District.	Station.	Rainfall. Sunday, 21st.	Monday, 22nd.	Tuesday, 23rd.	Wednesday, 24th.	Thursday, 25th.	Friday, 26th.	Saturday, 27th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —*concluded.*	Muzaffarpur...	Sitamarhi ...	...	...	0·40	0·17	0·20	1·63	1·00	5	3·45	2·13	11·07	8·78	37·95	29·98
		Muzaffarpur	...	...	0·07	0·06	0·43	1·37	1·97	5	3·90	2·96	11·30	9·40	30·88	31·57
		Hajipur ...	...	...	...	0·36	0·79	3·03	2·22	4	6·30	2·41	14·94	9·19	29·34	30·36
		Paru ...	...	...	...	...	..	...	4·50					?		?
		Mahua ...	...	...	...	...	1·75	2·80	0·25	3	4·80	?	17·65	?	36·50	?
		Árwhar ...	0·20	...	...	0·12	0·20	8·34	1·23	5	5·09	?	13·32	?	37·61	?
		Pupri ...	0·34	0·17	0·10	0·87	...	3·42	1·20	6	6·10	?		?		?
	Champaran ...	Motihari ...	...	...	0·38	0·06	0·08	2·12	2·94	3	5·58	2·47	21·73	10·21	60·10	31·46
		Bettiah ...	...	...	...	...	0·16	3·50	4·53	3	8·19	3·26	18·56	11·08	44·38	35·40
		Bagaha ...	...	...	0·59	1·04	0·12	1·59	6·49	5	9·83	?	25·41	?	45·98	?
		Barhurwa ...	...	...	1·38	0·03	0·08	5·19	2·38	3	9·06	?	18·95	?	38·17	?
	Saran ...	Gopalganj ...	...	...	...	0·46	0·66	4·70	2·00	3	7·22	3·30	17·53	8·97	33·49	30·57
		Siwán ...	0·56	...	...	0·24	1·42	2·54	0·70	5	5·46	2·86	17·01	9·18	31·23	30·80
		Chapra ...	...	...	...	1·30	2·09	0·33	3·93	4	7·65	2·31	22 21	8·43	37·81	29·21
South Bihár	Shahabad ...	Buxar ...	...	1·25	...	0·88	0·99	0·25	2·25	5	5·53	2·11	20·11	8·58	34·39	27·06
		Dehri ...	...	0·27	...	0·14	..	0·16	2·56	4	3·13	3·03	11·13	10·55	31·34	30 15
		Bhabhua ...	...	...	0·14	2·18	0·97	0·22	0·24	5	3·75	1·49	10·14	8·85	24·80	29·91
		Sasarám ...	...	...	...	0 49	0·61	...	1·04	3	2·74	2·01	10·15	9·71	26·45	29·07
		Arrah ...	...	...	...	1·00	0·18	3·41	0·26	4	4·85	2·33	16·35	9·47	31·96	29·83
		Mohaniah ...	...	...	...	3·27	1·47	1·00	2·64	4	8 38	?	20·04	?	30·03	?
		Khiri ...	0·43	...	...	1·81	0·40	0·70	2·64	5	5·04	?	20·31	?	39·18	?
		Ageaon ...	...	...	...	0·15	0·15	1·20	2·10	4	3·60	?		?		?
		Rammagar ...	...	0·10	...	0·45	0·76	..	2·70	4	3·99	?	11·76	?	25·08	?
		Koath ...	...	...	...	0·86	0·60	0·70	2·22	4	4·18	?	10·94	?	21·67	?
		Sikrol ...	...	...	...	0·94	..	1·99	2·73	3	5·66	?	10·13	?	16·46	?
		Bassowan ...	...	...	...	0·80	0·12	0·40	0·25	4	1·57	?	9 00	?	27·83	?
		Monaharpur	0·25	...	...	2·95	0·51	1·51	2·57	5	7·79	?	17·84	?	32·09	?
	Gaya ...	Aurangabad ...	0·06	0·58	0·02	1·16	0·10	0·85	0·78	5	3·55	1·91	11·88	10·40	27·60	31·98
		Gaya ...	...	...	0·37	...	1·00	0·23	1·20	4	2·91	2·28	14·77	9·60	33·65	32 04
		Nawádah ...	...	...	...	0·52	...	0·70	...	3	1·22	1·55	8·64	8·89	23·72	29·38
		Jahánabad ...	...	...	...	0·28	0·80	...	1·54	3	2·12	2·50	12·88	10·12	26·39	30·71
		Arwal ...	...	...	...	0·22	...	...	1·23	2	1·45	?	9·40	?	26·76	?
		Daudnagar ...	...	...	...	...	0·70	2·00	1·30	3	4·00	?	8·25	?	20·80	?
		Sherghati ...	...	...	...	0·30	1·38	0·97	1·93	4	4·58	?	12·64	?	31·95	?
		Rajauli ...	0·60	...	...	...	1·55	0·60	0·20	4	2 95	?	13·46	?	30·30	?
		Pakri Barawan	...	...	...	...	0·33	...	1·25	2	1·58	?	9·01	?	21·50	?
	Patna ...	Patna ...	...	...	...	...	1·45	0·12	1·80	3·19	4	6·56	2·80	15·70	9·26	32·64
		Dinapore ...	...	...	...	...	4·32	0·44	1·20	3·20	4	9·16	2·60	26·67	10·60	43·40
		Bihár ...	...	0·20	...	0·32	0·48	0·14	3·00	5	4·15	1·88	17·51	9·01	32·30	31 21
		Barh ...	...	...	...	...	0·25	0·36	5·20	3	5·81	1·58	15 83	8·05	32 77	28·15
		Bishram ...	...	...	...	..	0·55	0·02	0·11	2·42	3	3·10	?	11·22	?	22 41	?
		Hilsa ...	...	...	...	...	0·30	0·10	0·40	2·28	4	3·08	?	16·34	?	26·36	?
	Monghyr ...	Begusarai ...	...	...	0·48	...	...	0·47	0·08	2·39	3	3·42	1 97	9·64	8·79	23·40	28·96
		Monghyr ...	...	...	...	1·90	0·53	0·03	0·98	3	3·46	3·07	12·10	10·90	30·29	33·40
		Jamui ...	...	...	...	0·52	0·53	...	0·31	3	1·36	1·46	8·08	9·56	30·25	31 69
		Gopri ...	...	...	...	0·90	...	0·08	2·30	3	4·32	?	10·08	?	23·75	?
		Sheikpura ...	...	...	...	0·42	0·67	0·35	2·50	4	3·94	?	9·38	?	23·25	?
		Chakai Banda	...	...	...	...	1·66	0·22	0·06	2	1·94	?	10·08	?	?	?
	Santhal Parganas.	Rajmahal ...	...	0·51	...	0·20	3·03	0·16	0·28	5	4·27	1·58	9·81	8·83	26·35	30 20
		Godda ...	...	0·03	...	...	4·30	0·04	0·03	1	4·42	1·98	7·35	9·67	30·36	31·83
		Pakour ...	...	0·31	...	0·02	0·18	...	1·20	3	1·71	3 00	5·86	11·27	32·60	38·46
		Naya Dumka ...	...	0·01	0·09	0·01	0·13	...	...	1	0·24	2·25	8·14	11·39	28·73	39·96
		Deoghur ...	0·12	...	...	0·11	2·03	1·55	0·06	4	4·47	2·11	15·99	10·82	37·67	36·13
		Jamtara ...	..	...	0·21	...	..	...	...	1	0·21	2·09	5·64	10·74	32·46	36·68
		Belbodda ...	1·09	...	...	..	3·29	...	1·08	3	5·46	?	11·18	?	?	?
		Namihat ...	...	...	...	...	0·52	...	...	1	0·52	?	4·96	?	33·58	?
Chota Nagpur.	Hazáribágh	Pachamba ... (*Giridih*).	...	...	0·06	...	1·82	0·34	...	2	2·22	2·13	8·03	10·27	26·58	34 77
		Hazáribágh .	1·20	...	...	0·06	0·61	0·07		2	1·94	2·04	5·22	10·67	32·70	35·26
		Semaguran ..	...	...	...	...	...	...	0·94	1	0·94	2 00	5·81	10 45	32·81	34 23
		Mahudi Hills										2 83		12·41		36 36
		Jhoomra Hills										2 90		13·30		45·65
		Parhi ...	1·77	.	...	...	0·65	2·04	...	3	4·46	?	10·39	?	25·46	?
		Chatra ...	2·26	0·51	..	...	...	0 32	0·37	4	3·46	?	14·85	?	33·60	?
		Karagasha	...	...	0·09	0·06	0·77	1·00	0 04	2	2·02	?	9·19	?	31·81	?
		Ramgar ...	0·12	...	...	...		...	0·07	1	0·19	?	7·67	?	26·90	?
	Lohardaga	Lohardaga ...	...	...	...	...	0·40	...	...	1	0·40	2·26	10·88	12·98	34·61	38 23
		Ranchi ...	1·86	0·06	...	...	...	...	...	1	1·92	2·81	11·62	11·23	35·60	38 93
		Silli ..										?		?		?
	Palámau ..	Palámau (Daltonganj).	1·06	...	0·06	...	0·93	0·06	0·70	3	2·81	2·31	14·71	9·64	34·96	31·43
		Balumat	2·17	0·15		.	0·53					?		?		?
		Hossainabad	4·36	0·06	0·54	...	0 33					?		?		?
		Garwah .	3·04	...	.	...	0·05	1·07				?		?		?
	Singhbhum ...	Chaibassa ..	...	0·20	0·05	0·16	...	...	...	2	0·41	2·28	4·92	11·06	30·15	38·97
		Chakardharpur.	0·10	0 08	0·14	..	0·35	...	...	3	0·67	?	?	?	?	?
		Ghatsilla .	0·10	0·50		...	0·45	...		3	1·05	?	5·12	?	27·39	?
		Baharagora	0·41	0·75	0·21	...	...	...	2·11	4	3·48	?	9·83	?	31·09	?
	Manbhum	Purulia ...	...	...	...	..	...	...	...	Nil	Nil	2·28	5·11	10·90	30·21	36·66
		Gobindpur ..	...	...	...	0·21	...	...	...	1	0 21	1·93	7·80	10·41	30·71	33·30
		Raghunathpore	..	0·09	...	...	...	...	...	Nil	0·09	?	8·23	?	38·49	?
		Barabhum	0·21	0·14	...	...	...	...	...	2	0·35	?	4·53	?	32·25	?
		Jhalda ..	0·10	...	...	...	...	...	...	1	0·10	?	2·95	?	24 74	?
		Chas .	...	...	...	...	...	...	...	Nil	Nil	?	6·08	?	27·23	?
		Pandra ...	...	0·10	0·04	...	...	...	...	1	0·14	?	5·95	?	30·04	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 30th August* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 27TH OF AUGUST 1892.

DURING a considerable part of the previous week pressure had been extremely high over the province, and the monsoon current flowing over it had been unusually weak, so that a partial break in the rains had obtained in the southern and western districts. At the close of the week, however, a rapid fall of pressure had made conditions more normal, and hence again the monsoon current began to flow over Bengal more freely, and more general rain was recommencing. On the 21st, or the first day of the present week, the fall of pressure continued, and pressure was in defect of the normal by amounts varying from 0·02″ to 0·04″. This was succeeded by a slight rise on the 22nd, which continued on the 23rd and 24th and also on the 25th in Orissa and parts of South-West and East Bengal, though a fall commenced over the remainder of the province. On the 26th the reaction continued and pressure began to fall in all districts, but an increase again began on the 27th, and pressure was on this day in excess of the normal generally by about 0·02″. Hence while at the commencement of the week conditions were decidedly favourable for a good advance of the monsoon winds over Bengal, the conditions became steadily less favourable for rainfall for by far the greater part of the week. General rainfall was thus received in Orissa, South-West Bengal, East Bengal, and parts of Chota Nagpur for the first four or five days of the week, in Bihár rainfall was general for the last four or five days, and in North Bengal almost throughout the week, but towards the close again considerable parts of the western and south-western divisions were becoming rainless. The rainfall has again been determined in unusually large amounts towards the northern districts, and North Bihar and North Bengal have received exceptionally heavy rain. South Bihár has also received more than the usual fall, and East Bengal and Orissa nearly normal amounts. The unusual lightness of the rainfall in the south-western districts of Bengal and in Chota Nagpur, which has been a persistent feature for some weeks, has still continued in the week under review, and thus these two divisions have received falls of only from half to two-thirds of the normal, while in such smaller districts as Manbhum, and parts of the Burdwan and Bankura districts, the falls have been exceptionally light.

Pressure.—The general pressure for the week has hence again been in excess of the normal over the greater part of the province. The usual excess, however, only equals about 0·01″ to 0·03,″ and has hence been very much smaller than in the previous week. The excess has been, as might be expected, largest in South-West and West Bengal, and it is comparatively small in Bihár, and particularly in North Bihár, where indeed pressure has been practically normal. In Assam pressure has also been normal at Dhubri and Silchar, but Sibsagar again reports a defect of 0 05.″

Temperature.—Owing to the lightness of the rainfall in the western districts the mean temperature in Chota Nagpur, Orissa, South-West Bengal, and South Bihár has been in excess of the normal, the excess equalling 2·3° in Chota Nagpur and one degree in Orissa. On the other hand, owing to the heaviness of the rainfall in the northern districts, and partly in the east of the province, the temperature in North and East Bengal and North Bihár has been from half to one degree in defect. The mean temperature of the one-half of the province is therefore in defect and in excess in the other half, and hence the mean temperature has only been between two and three-tenths of a degree in excess of the normal. In Assam also, where copious rain has fallen, the mean temperature for the week is in defect by no less than 1·7°.

Rainfall.—An average fall of about six inches of rain is reported in North Bengal and North Bihár, or about twice the normal amount for the period. In North Bengal the falls have been excessively heavy in Rangpur, Jalpaiguri, Dinajpur, Kuch Bihár, and Darjeeling ; while, on the other hand, they have been comparatively very light in Rajshahi and Bogra. In North Bihár the falls have been excessive in Purnea, Champaran, and Saran, and generally very heavy over the whole division. South Bihár has received an average rainfall of about three and-a-half inches, or more than one inch in excess of the usual amount, and hence very heavy rain has fallen in the districts of Patna and Shahabad. East Bengal has received an average of two and-a-half inches, or practically a normal fall, and in this division the falls have been comparatively light in Dacca, Faridpur, and Tippera, and fairly good in other districts. In the Orissa Division the average fall was 1·82 inches, or slightly less than the normal, and the distribution has been fairly good throughout the division.

The two divisions where the falls have been decidedly defective are North-West Bengal and Chota Nagpur, which have only received about an inch and-a-half of rain, or about two-thirds of an inch less than the normal. In these divisions the falls have been very defective in the following districts:—Midnapore, Hooghly, Burdwan, Bankura, Birbhum, and Manbhum ; while, on the other hand, good rain has fallen in 24-Parganas, Hazáribágh, and Palámau.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 27th of August 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·9	73·8	88·2	78·9	83·6	+1·0	1·83	1·97	−0·15	3·60	2·90	+0·70	5·08	9·46	28·85	34·27
South-West Bengal ...	92·6	74·7	85·4	78·3	83·3	+0·5	1·31	2·15	−0·84	2·65	3·11	−0·46	6·64	10·70	28·99	37·45
North Bengal	93·8	74·2	87·0	77·4	82·2	−0·9	6·27	3·61	+2·66	4·64	3·38	+1·26	18·79	12·15	63·74	50·63
East Bengal	91·1	73·1	85·2	76·6	80·9	−0·8	2·51	3·80	−0·29	4·20	3·80	+0·40	9·00	13·56	41·93	55·17
North Bihár	92·6	72·2	88·6	77·9	83·3	−0·4	5·88	2·79	+3·09	4·40	3·15	+1·25	17·55	10·12	41·95	34·18
South Bihár	93·4	73·8	88·7	78·1	83·4	+0·1	3·45	2·34	+1·11	3·41	2·82	+0·59	12·11	9·72	30·17	32·03
Chota Nagpur	91·9	71·8	87·0	74·5	80·7	+2·3	1·66	2·34	−0·68	1·82	3 47	−1·65	7·50	11·21	30·85	36·70
Assam	93·1	73·8	85·7	77·0	81·4	−1·7										

Meteorological Office, Bengal,
The 30th August 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 21st to 27th August 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
August ...	21st ...	29·678	84·7	90·0	10·7	79·3	86·8	81·3	·996	79·1	78	0·21
,, ...	22nd ...	·721	82·7	89·5	13·7	75·8	83·6	81·0	1·025	80·0	88	0·57
,, ...	23rd ...	·738	80·2	85·1	9·9	75·2	80·6	79·5	·995	79·1	95	0·50
,, ...	24th ...	·739	82·4	88·0	11·2	76·8	84·6	81·5	1 036	80·3	86	0·11
,, ...	25th ...	·752	81·9	88·0	12·2	75·8	84·4	79·5	·943	77·4	80	1·78
,, ...	26th ...	·734	81·9	85·9	8·1	77·8	83·0	78·5	916	76·5	81	...
,, ...	27th ...	·735	83·7	88·5	9·7	78·8	84·6	80·5	·987	78·8	83	...

	Inches.
The mean 10 A.M. pressure of the seven days	29·728
	°
The mean temperature of the seven days	82·5
The extreme variation of temperature	14·8
The maximum temperature	90·0
	%
The mean 10 A.M. relative humidity of the seven days	85
	Inches.
The total fall of rain from 21st to 27th August 1892	3·17

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India;
The 29th August 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 21st to 27th August 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Aug.	21st	147·8	5·6	29·599	83·1	87·5	8·5	79·0	80·2	0·992	79·0	88	S and variable ...	79	0·52	Partially cloudy, ≏, p.
,,	22nd	128·0	Nil	·642	81·2	84·4	8·5	75·9	79·4	·982	78·7	92	S, SSW and SSE	92	0·11	Cloudy, o, g, d.
,,	23rd	121·3	,,	·676	79·9	83·7	9·0	74·7	78·1	·939	77·3	92	SSE, SSW and S...	84	0·92	Cloudy, o, g, p.
,,	24th	139·9	1·5	·693	80·3	85·4	11·3	75 1	78·2	·940	77·3	91	SSE and S ...	89	1·58	Chiefly, cloudy, o, g. p.
,,	25th	149·4	1·4	·686	81·7	86·2	10·8	75·4	78·9	·953	77·8	88	SSE and SSW ...	105	Nil	Chiefly cloudy, o, g.
,,	26th	139·7	0·2	·670	81·6	84·6	6·1	78·5	78·3	·926	76·9	86	SSW and S ...	101	Not measurable.	Cloudy, o, d, ≏.
,,	27th	149·0	0·7	·659	80·7	87·6	9·5	78·1	78·2	·933	77·1	89	SSE and S ...	74	0·30	Chiefly cloudy, o, g, d, p, t, ≏.

	Inches.
The mean pressure of the seven days	29·661
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·610
	Hours.
The total number of hours of bright sunshine	9·4
The maximum possible number of hours of sunshine	89·0
	°
The mean temperature of the seven days	81·2
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83 0
The extreme variation of temperature	12·9
The maximum temperature	87·6
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	87
	Inches.
The total fall of rain from 21st to 27th August 1892	3·34
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·11
The total fall from 1st January to 27th August 1892	33·24
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	47·13

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; ≏, dew.

C. Little,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;

Calcutta, the 29th August 1892.

REVIEW OF THE REGISTRATION OF VITAL STATISTICS IN BENGAL FOR THE MONTH OF MAY 1892.

Districts.

Vital statistics.—The total number of births and deaths registered during May 1892 in the 46 districts of Bengal, was 176,383 and 217,907, respectively, against 156,533 and 207,116, respectively, in the preceding month. The corresponding ratios are 30 per thousand per annum for births, and 37·08 per thousand for deaths during May 1892, against 26·76 and 35·28 per thousand, respectively, in April 1892. The results of registration in May 1892 is compared in the following table with those of the past months of the year, the corresponding months of 1891, and the average of five years 1887-91 :—

	Number of—		Ratio per 1,000 of population.		Monthly average ratio of previous five years 1887-91.	
	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
May 1892 ...	176,383	217,907	30·	37·08	Not available, as birth registration in rural areas was only introduced from the commencement of 1892.	21·12
„ 1891 ...	Not available.	125,986	Not available.	21·48		20·28
January 1892 ...	137,703	189,120	23·76	32·16		23·16
February „ ...	198,881	191,514	33·84	32·64		18·72
March „ ...	205,562	254,818	35·16	43·44		21·48
April „ ...	156,533	207,116	26·76	35·28		24·24

The following table shows the birth and death rates of the month under review according to sex :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births	92,794	88,589	15·72	14·16	111
Deaths	117,970	99,937	40·44	33·84	119

The following table shows the total result of registration during May in each district of the Province separately, arranged in order of sequence ; for purposes of comparison the rates of the preceding month are also given :—

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	May 1892.	April 1892.			May 1892.	April 1892.	
Balasore ...	51·96	41·52	.....	Balasore ...	87·72	61·80	35·76
Manbhum ...	46·56	35·52	6·84	Muzaffarpur ...	75·12	39·60	45·12
Hazáribágh ...	46·32	35·64	9·84	Puri ...	56·52	41·28	13·80
Puri ...	42·72	33·60	.....	Darbhanga ...	54·60	31·20	26·88
Birbhum ...	42·12	32·04	9·24	Lohardaga ...	49·56	42·12	8·16
Cuttack ...	41·88	26·19	.....	Champaran ...	49·32	31·08	24·00
Chittagong ...	41·76	38·64	.....	Cuttack ...	47·76	41·52	5·88
Noakhali ...	41·40	39·72	.....	Monghyr ...	44·40	37·08	10·44

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	May 1892.	April 1892.			May 1892.	April 1892.	
Lohardaga ...	41·40	29 52	.....	Darjeeling ...	43·56	35 52	27·12
Palámau ...	37·20	27·96	.....	Gaya ...	43·20	28·44	11·88
Bogra ...	34·56	28·64	7·08	Noakhali ...	42 84	39·12	1·44
Burdwan ...	34·32	28·44	.....	Backergunge ...	42·36	56·04	9·84
Bankura ...	34·08	31·32	7·20	Chittagong ...	42·24	42·72	·48
Bhagalpur ...	34·08	28·80	.....	Palámau ...	41·28	38 88	4·08
Rajshahi ...	33·96	35·04	·72	Manbhum ...	39 72	32 64	.....
Monghyr ...	33 96	28·56	.....	Shahabad ...	39 24	26·04	16·08
Murshidabad ...	33·36	28 80	.....	Burdwan ...	37·68	46 68	3·36
Backergunge ...	32 52	36·24	.....	Jalpaiguri ...	37·32	42·96	13·20
Howrah ...	31·56	25·68	4·44	Patna ...	36·84	29·76	12·00
Nadia ...	31·32	28·92	.....	Nadia ...	36 72	54·00	5 40
Pabna ...	31·32	32 28	2·52	Hazáribágh ...	36·48	38·28	.....
Gaya ...	31·32	21·96	.....	Serampore ...	35·52	41·04	15·24
Midnapur ...	31·08	26·40	.....	Saran ...	35·28	22·20	12·60
Muzaffarpur ...	30·00	25 80	.....	Bhagalpur ...	34·92	33·48	·84
Tippera ...	28·32	27·36	7·80	Murshidabad ...	34 32	43·68	·96
Darbhanga ...	27·72	25·08	.....	Rangpur ...	34·20	37·80	9·48
Sonthal Parganas ...	26·88	21·48	4·32	Jessore ...	33 84	59·88	11·88
Dinajpur ...	26·52	31·00	.....	Hooghly ...	33·48	45·96	12·60
Purnea ...	25·56	24 48	.....	Rajshahi ...	33·24	42·96	.....
Malda ...	25·56	22·80	.....	Birbhum ...	32·88	43 44	.....
Champaran ...	25·32	24·84	.....	Midnapore ...	31 56	34 80	·48
Singbhum ...	25·32	23·28	.....	Singbhum ...	29 28	21·72	3·96
Patna ...	24·84	19 80	.....	Dinajpur ...	28·44	40·80	1·92
Rangpur ...	24·72	23 88	.....	Pabna ...	28·80	31·32	.....
Jalpaiguri ...	24·12	25·44	.....	Bogra ...	27·48	27·48	.....
Faridpur ...	23·64	25·68	.....	Howrah ...	27·12	28·56	.....
Dacca ...	23·40	21·36	equal.	Khulna ...	27·12	34·80	4·80
Mymensingh ...	23·40	23·40	4·20	Faridpur ...	27 00	37·08	3·36
Shahabad ...	23·16	18 60	.....	Bankura ...	26·88	31·92	.....
Saran ...	22·68	18 60	.....	Malda ...	26 64	33·60	1·08
Khulna ...	22·32	20·40	.....	Purnea ...	26·52	32·28	·96
Jessore ...	21 96	21·96	.....	24-Parganas ...	24·60	27·96	3·00
24-Parganas ...	21·60	23·28	.....	Dacca ...	23·40	25·32	equal.
Hooghly ...	20·88	23·04	.....	Sonthal Parganas ...	22 56	23·52	.....
Serampore ...	20·88	20·40	.....	Tippera ...	20 52	20·64	.....
Darjeeling ...	16·44	not furnished.	.....	Mymensingh ...	19·20	17·76	.....
Total for the Province	30·00	26·76	.....	Total for the Province	37·08	35·28	7·08

Comparative mortality from the several specific death-causes.—The total mortality from the several registered death-causes, during the month under review, is compared in the following table with the mortality from those causes in the corresponding month of 1891 and the average of the previous five years 1887-91 :—

	May 1892.	May 1891.	Monthly average of previous five years 1887-91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887-91.
Cholera	9·48	4·56	3·72	4·92 I	5·76 I
Small-pox	·48	·24	·12	·24 I	·36 I
Fever	21·96	13·08	13·56	8·88 I	8·40 I
Dysentery and diarrhœa...	·72	·36	·60	·36 I	·12 I
Injury	·36	·36	·36	Equal	Equal
Other causes ...	3·84	2·40	2·52	1·44 I	1·32 I

Every district suffered severely from *cholera* during the month under review, the highest death-rate, 60·96 per mille per annum, being returned from Balasore. Nearly three-fourths of the total number of deaths in the district in May was from cholera. Muzaffarpur suffered next severely with 41·16, then Puri 30·48, Darbhanga 24·94, Cuttack 21·96, Champaran 18·12, Shahabad 13·56, Chittagong 12·36, Gaya 11·88, Manbhum 11·04, Monghyr 10·80, Serampur 9·84, Nadia 9·60, Singbhum 9·36, Backergunge and Saran 9·12 each, Noakhali 9·00, Howrah 7·92, Burdwan 7·80, 24-Parganas 7·32, Hooghly 6·72, Palámau 6·72, Khulna 6·12, Murshidabad and Patna 6· each, Midnapur 5·76, Jessore 5·16, Bankura 4·92, Sonthal Parganas 4·44, Dacca 3·24, Bhagalpur 3, Faridpur 2 76, Rajshahi and Pabna 2·40 each, Lohardaga 2·16, and Hazaribagh 2·04.

From *small-pox* Lohardaga suffered most severely, the mortality having been 5·52 per mille, followed by Cuttack and Puri with a death-rate of 2·28 each.

From *fever* Jalpaiguri sufferred most severely, the mortality having been 36 per mille; Rangpur comes next with a death-rate of 32·64, then Monghyr 29·76, Darjeeling 29·52, Noakhali 29·28, Bhagalpur 28·68, Rajshahi 28·56, Muzaffarpur 28·32, Palámau 27·36, Jessore 26·52, Hazaribagh 26·28, Purnea 25·80, Gaya 25·56, Darbhanga 25·56, Dinajpur 25·08, Pabna 24·96, Champaran 24·84, Chittagong 24·24, Lohardaga 24·, Nadia 23·52, Murshidabad and Malda 23·40 each, Patna 23·28, Birbhum 22·80, Burdwan and Backergunge 22·56 each, Shahabad 22·44, Bogra 22·32, Hooghly 21·72, Faridpur 20·88, and Manbhum 20·16.

The highest death-rate from dysentery and diarrhœa was reccorded in Darjeeling, the death-rate having been 7·32 per mille.

	Ratio per mille per annum.	
	May 1892.	April 1892.
Christians ...	13·68	17·76
Hindus ...	40·56	35·28
Muhammadans	32·04	36·96
Budhists ...	45·44	29·04
Other classes...	21·48	19·08

Mortality according to Class or Nationality.—The figures given in the margin show the death-rates according to class during May 1892, compared with the preceding month.

Mortality according to Age.—The following statement shows the mortality according to age during May 1892 compared with the preceding month.

	Ratio per mille per annum.									
	Under 1 year.	1 year and under 5.	5—10	10—15	15—20	20—30	30—40	40—50	50—60	60 years and upwards.
May 1892 ...	173·76	56·52	23·40	18·96	23·40	42·96	26·52	32·52	45·12	73·08
April 1892 ...	167·76	47·88	19·20	16·08	22·44	23·88	27·00	33·12	47·28	80·16

As usual infants under one year of age perished in the largest numbers. Persons over 60 years of age furnished the next highest record. The lowest death-rate occurred among persons between 10 and 15 years of age.

Towns.

Vital statistics.—The total number of births registered in 61 selected towns of Bengal, during the month of May 1892, numbered 3,381, and the total number of deaths 5,962 against 3,439 and 6,016 respectively, in the preceding month. These figures represent anannual birth-rate of 21·48 and a death-rate of 38·04, against 21·84 and 38·28 respectively in April 1892.

The birth and death-rate according to sex is shown in the following table :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births ...	1,715	1,666	10·92	10·56	102
Deaths ...	3,283	2,679	38·40	37·56	102

The following table shows, in order of sequence, the birth and death-rates of May 1892 in each of the 61 selected towns of Bengal, the excess of births over deaths and the excess of deaths over births in each, and the rates of April 1892 for purposes of comparison:—

Births.				Deaths.			
Towns.	Ratio per mille during—		Excess of births over deaths.	Towns.	Ratio per mille during—		Excess of deaths over births.
	May 1892.	April 1892.			May 1892.	April 1892.	
Hazáribágh ...	45·24	30·84	.....	Darbhanga ...	117·72	55 C8	82·20
Utterpara ...	42·48	24·00	7·44	Muzaffarpur ...	105·60	47·52	77·16
Raniganj ...	41·76	33·00	.....	Midnapore ...	82·56	57·60	62·88
Chittagong ...	41·28	39 36	.....	Buxar ...	72·48	80·88	55·56
Bihár ...	38·40	26 88	6·48	Motihari ...	72·24	57·60	64·08
Ranchi ...	36·60	31·80	6·00	Chittagong ...	63·24	40·32	21 96
Darbhanga ...	35·52	37·08	.....	Raniganj ...	60 12	96 60	18·36
Balasore ...	33·96	35·76	.....	Chaibassa ...	59·52	17·40	33·36
Bankura ...	33·84	31·32	20·40	Balasore ...	58·80	101·04	24·84
Purulia ...	32·64	15·72	.....	Sudharam ...	52·56	72 24	46·08
Jamálpur (in Monghyr)	32·40	26·52	7·92	Daltonganj ...	50·76	18·00	34·68
Santipur ...	32·28	31·08	13·44	Hooghly and Chinsura	49 68	63·36	31·32
Bhágalpur ..	31·20	28·80	.....	Hazáribágh ...	45·96	36 60	·72
Muzaffarpur ...	28·44	23·40	.....	Patna City ..	43·32	40·08	17·40
Arrah ...	27·60	27·60	.....	Gaya ...	43·08	60·12	24·72
Monghyr ...	26·88	25·80	.....	Bhágalpur ...	42·60	44·88	11·40
Chaibassa ...	26·16	22·68	.....	Bogra ...	41 76	16·32	25·44
Patna City ...	25·92	20·40	.....	Serampore ...	41·64	48 36	27·00
Comilla ...	25·32	32·64	.....	Dinajpur ...	40·20	56·04	29·40
Ranaghat ...	23·88	45·12	.....	Pabna ...	39·96	44·40	18 96
Narayanganj ...	23 64	29 76	10·20	Puri ...	39·12	39·12	19·20
Barisál ...	22·44	15·48	5·40	Jessore ...	36·12	47·64	24 60
Cuttack ...	22·08	16·68	5 64	Utterpara ...	35·04	25·80	.....
Pabna ...	21·00	45·12	.....	Purulia ...	34 56	45·48	1·92
Burdwan ...	20·88	28·08	.....	Arrah ...	32·40	31·92	4·80
Chapra ...	20·40	21·24	.....	Bihár ...	31·92	28·32	.....
Puri ...	19 92	19·08	.....	Burdwan ...	31·56	55·32	10·68
Midnapore ...	19·68	26·76	.....	Bally ...	31·56	29·40	18 00
Serajganj ...	19·56	19·56	4·20	City Murshidabad ...	30·96	47·52	18 84
Rangpur ...	18·48	18·48	.....	Ranchi ...	30·60	27·72	.....
Hooghly and Chinsura	18·36	24·24	.....	Khulna ...	30·36	15·12	13·80
Gaya ...	18·36	20 64	.....	Monghyr ...	29 64	31·92	2 76
Dinapore ...	18 00	9·72	.....	Ranaghat ...	29·52	46 44	5·64
Howrah ...	17 64	17·16	.....	Comilla ...	28·56	30·96	3·24
Buxar ...	16·92	24·60	.....	English Bazar ...	28·56	25·08	20 76
Khulna ...	16·56	4·08	.....	Howrah ...	28 08	31·44	10 44
Krishnagar ...	16·44	29 16	.....	Chapra ...	27·60	20·64	7·20
Bogra ...	16·32	14·52	.....	Rangpur ...	27·00	30·36	8·52
Daltonganj ...	16 08	2 28	.....	Dinapore ...	27·00	11·88	9 00
Serampore ...	14·64	17·64	.....	Purnea ...	26·28	23·04	17 28
Faridpur ...	14·40	22·20	.....	Deoghur ..	26·28	91·32	13 92
Berhampore ...	13·68	20 88	.....	Barnagore ...	25 20	35·28	12·96
Bally ...	13·56	20·04	.....	Maniktolla ...	24·72	28·80	13·08
Nasirabad ...	13·44	17·64	.....	Rampur Boalia ...	24·60	47 64	12·36
Dacca ...	13·20	13·20	.....	Jamálpur (in Monghyr)	24·48	29·16	.....
Suri ...	12·72	20·76	.....	Suri ...	24 00	38·40	11·28
Darjeeling ...	12·72	8·40	.....	Berhampore ...	23 40	68·28	9·72
Cossipore-Chitpur ...	12·60	20·52	.....	Darjeeling ...	21·96	8·40	9·24
Deoghur ...	12·36	20·72	.....	Krishnagar ...	21·60	36·60	5·16
Barnagore ...	12·24	14·28	.....	Faridpur ...	21·12	63·48	6·72
Rampur Boalia ...	12·24	35·28	.....	Cossipur-Chitpur ...	20 52	23·64	7·92
City Murshidabad ...	12·12	14·16	.....	Santipur ...	18·84	20·40	.....
Maniktola ...	11·64	9·84	.....	Dacca ...	18·84	29·52	5·64
Jessore ...	11·52	20·16	.....	South Subarban ...	18·72	16·32	11·76
Dinajpur ...	10 80	22·56	.....	Barisál ...	17·04	44·88	.....
Purnea ...	9·00	17·28	.....	Cuttack ...	16·44	21·00	.....
Motihari ...	8·16	12·72	.....	Nasirabad ...	15·48	27·96	2·04
English Bazar ...	7·80	26·04	.....	Sirajganj ...	15 36	14 88	.....
South Suburban ...	6 96	10·44	.....	Jalpaiguri ...	14·76	16·08	12 36
Sudharam ...	6·48	26·28	.....	Bankura ...	13 44	49·20	.....
Jalpaiguri ...	2·40	6·12	.....	Narayanganj ...	13·44	16·20	.....
Total ...	21·48	21·84	.....	Total ...	38·04	38·28	16·56

Comparative mortality of specific death-causes.

The proportion in which the different death-causes contributed to the total mortality of the 61 towns during May 1892, compared with the figures of the preceding month, is shown in the following table :—

	Ratio per mille of population per annum.					
	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.
May 1892 ...	12·72	·72	15·36	2·88	·48	5 52
April „	9·84	1·44	18·24	2·52	·36	5·64
Increase or decrease as compared with the previous month ...	2·88 I	·72 D	2 88 D	·36 I	·12 I	·12 D

Prevalence of specific death-causes.

The following statement shows the towns in which the highest mortality occurred from each of the principal diseases arranged in order of sequence :—

Cholera.	Ratio per mille.	Small-pox.	Ratio per mille.	Fever.	Ratio per mille.	Dysentery and diarrhœa.	Ratio per mille.
Darbhanga ...	78·36	Bihár ...	4 68	Chittagong ...	50 76	Utterpara ...	12·84
Muzaffarpur ...	69·72	Dacca ...	4·56	Bhágalpur ...	33·12	Darbhanga ...	10·44
Midnapore ...	64·68	Ranchi ...	3·48	Motihari ...	31 08	Purulia ...	7 80
Balasore ...	38·04	Nasirabad ...	3·0	Hazáribágh ...	30·12	Serampore ...	7 56
Buxar ...	37·68	Burdwan ...	2·76	Buxar ...	29·28	Motihari ...	7·32
Chaibassa ...	33·24			Bogra ...	29 04	Patna City ...	5·88
Raniganj ...	31·32			Pabna ...	29·04	Bally ...	5·64
Motihari ...	29 28			Gaya ...	28 32	Midnapore ...	5·16
Sudharam ...	21·84			Daltonganj ...	27·72	Darjeeling ...	6·04
Hooghly and Chinsura.	21·36			Dinajpur ...	25·56		
Khulna ...	17·88			Rampur Boalia ...	22·92		
Serampore ...	17·64			Rangpur ...	22·68		
Howrah ...	15·12			Hooghly and Chinsura.	21·00		
Puri ...	14 52			Comilla ...	20·40		
Maniktolla ...	14·16			Muzaffarpur ...	20 16		
Daltonganj ...	13·80			Faridpur ...	20·04		
Barnagore ...	12 60						
City Murshidabad	11·76						
Purulia ...	11·76						
Patna City ...	11·52						
Suri ...	11·16						
Utterpara ...	11·04						
Cossipore-Chitpur	10·20						
Hazáribágh ...	7·80						
Dinapore ...	7·56						
Pabna ...	5·76						
Bally	5 64						
South Suburban ...	5·28						
Chittagong ...	4 92						
Arrah ..	4 80						
Berhampore ...	4·56						
Jessore ...	4·32						
Ranaghat ...	4·20						
Bihár ...	3 24						
Monghyr ...	3·12						
Gaya ...	2·76						
Jamálpur (in Monghyr).	2·64						
Comilla ...	2·40						

Detailed information under all heads will be found in the statement appended.

W. H. Gregg, *Surgeon-Lieut.-Col.*,
Dip. Publ. Health, Camb.,
Sanitary Commr. for Bengal.

The 26th August 1892.

1	2	3			4			5			6	7							8							9		10		11		12
DIVISIONS.	DISTRICTS.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO BIRTHS.																				
												Disease.																Sex.				
					Number of—			Ratio per 1,000 of population per annum.				Deaths from—							Ratio per 1,000 of population per annum.							Comparison with previous periods.		Deaths.		Ratio per 1,000 of population per annum.		
		Males.	Females.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	*All causes.*	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	*All causes.*	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Male.	Female.	Male.	Females.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
BURDWAN ...	Burdwan	652,872	709,008	1,391,880	1,991	1,999	3,990	17·16	17·16	34·32	99	907	28	2,619	94	18	713	*4,379*	7·80	·24	22·56	·72	·12	6·12	*37·68*	46·68	17·64	2,341	2,038	41·04	34·44	113
	Bankura	525,941	543,727	1,069,668	1,587	1,456	3,043	17·76	16·32	34·08	108	446	33	1,372	54	37	456	*2,398*	4·92	·36	15·36	·60	·36	5·04	*26·88*	31·92	14·04	1,284	1,114	29·28	24·46	119
	Birbhum	389,639	408,194	797,833	1,387	1,421	2,808	20·76	21·36	42·12	97	103	...	1,517	5	26	540	*2,193*	1·56	...	22·80	·07	·36	8·04	*32·88*	43·44	20·76	1,086	1,107	33·36	32·52	102
	Midnapore	1,308,100	1,323,416	2,631,516	3,563	3,277	6,840	16·20	14·88	31·08	108	1,288	348	4,341	219	71	667	*6,933*	5·76	1·56	19·68	·96	·24	3·00	*31·56*	34·80	20·64	3,650	3,283	33·43	29·76	112
	Hooghly	326,442	350,281	676,723	646	536	1,182	11·40	9·48	20·88	120	384	3	1,227	61	37	158	*1,890*	6·72	·04	21·72	1·08	·36	3·24	*33·48*	45·96	16·68	1,021	869	37·44	29·76	125
	Serampore	202,697	197,290	399,987	349	328	677	10·44	9·84	20·28	106	331	...	638	72	29	116	*1,186*	9·84	...	19·08	2·16	·84	3·48	*35·52*	41·64	17·04	652	534	33·53	32·40	119
	Total (Hooghly including Serampore).	529,139	547,571	1,076,710	995	864	1,859	11·04	9·60	20·64	115	715	3	1,865	133	56	304	*3,076*	7·92	·02	20·76	1·44	·60	3·36	*34·20*	44·40	16·80	1,673	1,403	37·92	30·72	123
PRESIDENCY	Howrah	364,890	356,321	721,211	978	920	1,898	16·20	15·24	31·56	106	479	2	632	179	81	309	*1,632*	7·92	·02	10·44	2·88	·48	5·04	*27·12*	28·56	16·92	914	718	30·00	24·12	124
	24-Parganas ...	939,278	902,755	1,892,033	1,803	1,614	3,417	11·40	10·20	21·60	111	1,156	6	2,294	115	80	228	*3,679*	7·32	·03	14·52	·72	·48	1·44	*24·60*	27·36	13·08	2,167	1,712	26·28	22·65	115
	Nadia	802,147	841,961	1,644,108	2,276	2,017	4,293	16·56	14·64	31·32	112	1,325	...	3,228	29	100	352	*5,034*	9·60	...	23·52	·12	·72	2·52	*36·72*	54·00	25·56	2,746	2,288	41·04	32·52	126
	Jessore	941,834	947,493	1,888,827	1,863	1,607	3,470	11·76	10·20	21·96	115	517	...	4,175	16	105	216	*5,329*	5·16	...	26·52	·09	·60	1·32	*33·84*	59·88	20·76	2,900	2,429	34·06	30·72	120
	Murshidabad ...	605,665	645,281	1,250,946	1,866	1,617	3,463	17·88	15·48	33·36	115	627	...	2,443	16	61	308	*3,454*	6·00	...	23·40	·12	·48	2·88	*34·32*	43·68	17·04	1,860	1,594	38·84	29·64	124
	Khulna	617,981	559,671	1,177,652	1,152	1,012	2,194	12·09	10·40	22·32	116	607	3	1,763	9	62	223	*2,667*	6·12	·02	17·88	·08	·60	2·16	*27·12*	34·80	16·08	1,534	1,133	29·76	24·24	122
RAJSHAHI ...	Dinajpur	812,047	743,788	1,555,835	1,785	1,660	3,445	13·68	12·72	26·52	107	137	19	3,266	4	42	233	*3,701*	·96	·12	25·08	·02	·24	1·68	*28·44*	40·90	30·24	2,023	1,679	29·88	27·00	110
	Rajshahi	654,338	658,998	1,313,336	1,893	1,825	3,718	17·28	16·56	33·96	103	267	...	3,123	4	65	177	*3,641*	2·40	...	28·58	·03	·48	1·56	*33·24*	42·96	23·28	1,863	1,778	34·08	32·28	105
	Rangpur	1,061,812	1,003,652	2,065,464	2,226	2,040	4,266	12·84	11·76	24·72	109	54	1	5,642	10	47	143	*5,897*	·24	·004	32·64	·04	·24	·48	*34·20*	37·80	49·44	3,238	2,659	36·48	31·65	115
	Bogra	418,916	398,578	817,494	1,234	1,127	2,361	15·00	16·44	31·56	109	27	1	1,527	3	36	280	*1,874*	·36	·01	22·32	·03	·48	4·08	*27·48*	27·45	17·76	1,022	852	29·16	25·56	114
	Pabna	677,911	684,481	1,362,392	1,847	1,719	3,566	16·20	15·12	31·32	107	274	3	2,836	16	41	104	*3,276*	2·40	·02	24·96	·12	·36	·84	*28·80*	31·33	22·20	1,763	1,508	31·20	26·46	118
	Darjeeling	123,046	100,268	223,314	167	139	306	8·88	7·41	16·44	120	2	1	551	138	6	113	*811*	·09	·04	29·52	7·32	·24	6·00	*43·56*	35·32	32·88	439	372	42·72	44·52	95
	Jalpaiguri	364,659	316,693	681,352	714	658	1,372	12·48	11·52	24·12	108	43	...	2,047	1	15	14	*2,120*	·72	...	36·00	·12	·24	·24	*37·32*	42·96	66·72	1,214	906	39·84	34·32	133
DACCA ...	Dacca	1,290,583	1,130,073	2,420,656	2,436	2,285	4,721	12·00	11·28	23·40	107	666	248	3,019	97	88	606	*4,724*	3·24	1·20	14·88	·48	·36	3·00	*23·40*	25·32	13·44	2,568	2,156	25·56	21·12	121
	Faridpur	893,091	904,229	1,797,320	1,901	1,651	3,552	12·60	10·92	23·64	115	417	25	3,133	34	56	396	*4,061*	2·76	·12	20·88	·12	·36	2·64	*27·00*	37·08	15·24	2,265	1,796	30·36	23·70	127
	Backergunge ...	1,104,443	1,049,522	2,153,965	3,011	2,839	5,850	16·68	15·72	32·52	106	1,640	10	4,059	82	174	1,645	*7,610*	9·12	·04	22·56	·36	·96	9·12	*42·36*	56·04	22·80	4,049	3,561	43·92	43·68	107
	Mymensing	1,788,616	1,683,570	3,472,186	3,566	3,213	6,779	12·12	11·04	23·40	110	262	64	4,520	43	85	699	*5,573*	·84	·12	15·60	·12	·24	2·04	*19·20*	17·76	17·04	3,151	2,422	21·12	17·16	123
CHITTAGONG	Chittagong	615,868	674,299	1,290,167	2,354	2,143	4,497	21·84	19·92	41·76	109	1,339	31	2,614	113	93	359	*4,549*	12·36	·24	24·24	·96	·84	3·24	*42·24*	42·72	19·20	2,401	2,146	46·68	38·16	122
	Noakhali	508,727	500,966	1,009,693	1,835	1,657	3,492	21·72	19·68	41·40	110	758	...	2,461	25	54	310	*3,611*	9·00	...	29·28	·24	·60	3·60	*42·84*	59·12	20·76	1,914	1,697	45·12	40·56	111
	Tippera	911,794	871,136	1,782,935	2,262	1,953	4,215	15·24	13·08	28·32	115	263	6	2,253	29	71	441	*3,063*	1·68	·03	15·12	·12	·48	2·88	*20·52*	20·64	13·92	1,711	1,352	22·44	18·60	120
PATNA ...	Patna	865,732	903,272	1,769,004	1,874	1,775	3,649	12·60	12·00	24·84	105	892	99	3,441	201	77	722	*5,432*	6·00	·60	23·28	1·52	·48	4·80	*36·84*	29·76	18·72	2,912	2,520	40·32	33·36	111
	Gaya	1,045,011	1,093,320	2,138,331	2,887	2,699	5,586	16·20	15·12	31·32	106	2,138	265	4,562	86	115	545	*7,701*	11·88	1·32	25·56	·48	·60	3·00	*43·20*	38·44	18·12	4,150	3,551	46·48	38·88	122
	Shahabad	979,929	1,063,131	2,043,060	2,123	1,923	4,046	12·36	10·68	23·16	115	2,322	62	3,634	42	61	360	*6,690*	13·56	·36	22·44	·24	·24	2·16	*39·24*	26·04	19·56	3,735	2,955	45·72	33·24	137
	Muzaffarpur ...	1,305,374	1,406,071	2,711,445	3,537	3,257	6,794	15·60	14·40	30·00	109	9,317	42	6,412	225	107	874	*16,977*	41·16	·12	28·32	·96	·36	3·84	*75·12*	39·60	12·24	9,271	7,706	85·20	65·76	130
	Darbhanga	1,370,985	1,430,970	2,801,955	3,423	3,062	6,485	14·64	13·08	27·72	111	5,849	29	5,983	205	80	605	*12,751*	24·96	·12	25·56	·84	·24	2·52	*54·60*	31·20	19·20	7,061	5,690	61·80	47·64	129
	Saran	1,133,926	1,333,551	2,467,477	2,485	2,197	4,682	12·00	10·68	22·68	113	1,887	146	3,067	217	92	1,865	*7,274*	9·12	·60	14·88	·96	·36	9·00	*35·28*	22·20	18·00	4,158	3,116	43·92	27·96	157
	Champaran	936,135	923,330	1,859,465	2,065	1,865	3,930	13·32	12·00	25·32	110	2,825	79	3,859	71	75	745	*7,654*	18·12	·48	24·84	·36	·48	4·80	*49·32*	31·08	11·52	4,207	3,447	53·88	44·64	120
BHAGALPUR	Monghyr	987,072	1,048,949	2,036,021	2,978	2,787	5,765	17·52	16·32	33·96	106	1,841	9	5,067	69	76	490	*7,559*	10·80	·04	29·76	·36	·36	2·88	*44·40*	37·08	21·72	4,076	3,476	49·48	30·72	124
	Bhágalpur	1,004,865	1,027,831	2,032,696	3,044	2,730	5,774	17·88	16·08	34·08	111	520	4	4,865	62	77	401	*5,939*	3·00	·02	28·68	·36	·36	2·28	*34·92*	33·48	29·76	3,227	2,705	38·40	31·56	121
	Purnea	993,496	951,162	1,944,658	2,197	1,956	4,153	13·44	12·00	25·56	112	10	17	4,191	3	45	50	*4,316*	·06	·09	25·80	·01	·24	·24	*26·52*	32·28	62·28	2,363	1,953	28·44	24·60	115
	Malda	399,917	415,002	814,919	961	777	1,738	14·04	11·40	25·44	123	83	9	1,591	17	31	81	*1,812*	1·20	·12	23·40	·24	·36	1·08	*26·64*	33·60	21·36	1,115	697	33·36	20·04	168
	Sonthal Parganas ...	870,567	883,629	1,754,196	2,043	1,894	3,937	13·92	12·84	26·88	107	665	4	2,323	42	40	232	*3,306*	4·44	·02	15·84	·24	·24	1·56	*22·56*	23·52	16·44	1,859	1,447	25·56	19·56	130
ORISSA ...	Cuttack	941,018	997,114	1,938,132	3,622	3,155	6,777	22·32	19·44	41·88	114	3,550	571	2,173	419	107	1,109	*7,729*	21·96	2·28	13·44	2·52	·60	6·84	*47·76*	41·52	17·40	3,896	3,833	49·68	46·08	107
	Puri	474,580	470,448	944,998	1,758	1,586	3,373	22·68	20·04	42·72	112	2,409	188	395	236	15	1,153	*4,454*	30·48	2·28	4·92	3·60	·24	24·52	*56·52*	41·28	18·12	2,347	2,107	59·23	53·64	110
	Balasore	481,638	512,967	994,625	2,286	2,021	4,307	27·48	24·36	51·96	113	5,057	5	953	398	38	834	*7,280*	60·96	·06	11·40	4·68	·36	9·96	*87·72*	61·80	18·12	3,635	3,595	91·80	48·00	108
CHOTA NAGPUR.	Hazáribágh	566,964	597,357	1,164,321	2,286	2,218	4,504	23·52	23·80	46·32	103	207	119	2,553	92	55	516	*3,549*	2·04	1·20	26·28	·84	·48	5·28	*36·48*	34·28	23·88	1,796	1,746	37·92	35·04	108
	Lohardaga	552,970	578,201	1,131,171	2,010	1,895	3,905	21·24	20·04	41·40	106	214	531	2,264	356	6	1,349	*4,680*	2·16	5·52	24·00	8·72	·06	13·80	*49·56*	42·12	21·94	2,479	2,201	53·76	45·60	117
	Palamau	293,223	301,261	594,484	972	876	1,848	19·56	17·64	37·20	110	337	101	1,359	19	13	217	*2,046*	6·72	1·92	27·36	·36	·24	4·32	*41·28*	38·88	20·16	1,048	998	42·84	39·72	107
	Singbhum	271,417	274,071	545,488	606	546	1,152	13·32	12·00	25·32	110	428	28	636	61	23	162	*1,333*	9·36	·48	13·92	1·32	·48	3·48	*29·28*	31·72	14·76	701	632	30·96	27·60	112
	Manbhum	593,190	600,129	1,193,319	2,885	1,758	4,643	28·80	17·64	46·56	164	1,108	11	2,011	119	30	683	*3,961*	11·04	·10	20·16	1·08	·24	6·84	*39·72*	32·64	22·08	2,104	1,857	42·48	37·08	114
	TOTAL FOR THE PROVINCE.	34,960,810	35,407,457	70,368,267	92,794	83,589	176,383	15·72	14·16	30·00	111	6,290	2,936	123,848	4,450	[illegible]	22,700	*217,907*	9·46	·48	21·96	·72	·36	3·84	*37·08*	35·28	21·46	117,970	99,937	40·44	33·84	119

MORTALITY ACCORDING TO—

13, 14 — Class

Divisions.	Districts.	Deaths among— Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.	Ratio per 1,000 of population per annum. Christians.	Hindus.	Mahomedans.	Buddhists.	Other classes.
Burdwan ...	Burdwan	1	3,569	809	...	...	8·52	38·28	36·24	...	...
	Bankura	...	2,190	101	...	207	...	27·24	26·64	...	23·68
	Birbhum	...	1,643	479	...	71	...	33·12	33·84	...	24·73
	Midnapore	2	6,021	435	...	475	15·96	30·72	30·36	...	52·68
	Hooghly	1	1,478	411	...	...	44·40	32·16	39·12	...	...
	Serampore	1	1,045	140	...	...	30·72	37·80	35·08	...	...
	Total (Hooghly including Serampore).	2	2,523	551	...	...	36·36	34·32	34·20	..	...
Presidency ...	Howrah	3	1,251	378	...	...	17·98	26·52	29·64	...	...
	24-Parganas	5	2,622	1,252	...	...	4·36	26·40	21·72	...	...
	Nadia	4	1,958	3,072	...	...	6·48	34·68	38·89	...	...
	Jessore	2	1,961	3,398	...	...	28·56	31·80	35·64	...	...
	Murshidabad	2	1,694	1,736	...	3	44·40	32·76	33·96	...	2·04
	Khulna	1	1,240	1,386	...	...	12·34	26·76	27·48	...	...
Rajshahi ...	Dinajpur	...	1,648	2,011	...	24	...	27·00	30·00	...	23·28
	Rajshahi	...	784	2,857	...	...	...	33·72	33·12	...	...
	Rangpur	...	2,320	3,577	...	...	...	36·12	33·12	...	...
	Bogra	...	388	1,486	...	...	...	30·12	26·88	...	...
	Pabna	...	759	2,526	...	...	...	24·84	30·21	...	...
	Darjeeling	4	654	29	124	...	19·20	46·08	34·68	35·72	...
	Jalpaiguri	...	1,321	795	...	4	...	35·16	42·84	...	7·44
Dacca ...	Dacca	19	1,671	3,034	...	...	21·72	21·36	24·60	...	...
	Faridpur	3	1,476	2,553	...	...	10·08	25·52	28·20	...	...
	Backergunge	8	1,914	5,988	...	...	20·52	33·72	46·56	...	...
	Mymensingh	...	1,891	3,660	...	22	...	21·48	18·36	...	8·76
Chittagong ...	Chittagong	6	867	3,391	285	...	60·36	34·56	47·88	55·44	...
	Noakhali	2	693	2,917	...	...	37·44	33·36	45·96	...	...
	Tippera	...	1,031	2,032	...	...	...	22·20	19·80	...	...
Patna ...	Patna	3	4,874	535	...	...	12·60	37·32	33·12	...	...
	Gya	...	6,829	872	...	...	...	42·84	46·08	...	...
	Shahabad	...	6,331	359	...	...	...	40·08	28·92	...	...
	Muzaffarpur	1	15,176	1,806	...	...	32·28	76·44	65·04	...	...
	Darbhanga	2	11,330	1,419	...	...	63·12	55·20	50·16	...	...
	Saran	...	6,556	718	...	...	...	36·12	29·52	...	...
	Champaran	5	6,683	906	...	...	28·56	50·40	43·12	...	...
Bhagalpur ...	Monghyr	8	6,840	734	...	10	72·48	44·28	45·84	...	31·80
	Bhagalpur	4	5,363	565	...	...	89·52	35·52	34·56	...	...
	Purnea	...	2,441	1,875	...	...	...	25·68	27·84	...	...
	Malda	...	1,009	777	...	26	...	29·52	24·24	...	14·76
	Sonthal Parganas ...	3	1,883	283	...	1,132	6·00	25·08	27·96	...	18·60
Orissa ...	Cuttack	2	7,615	112	...	...	8·76	48·48	25·44	...	...
	Puri	2	4,417	35	...	...	28·56	56·64	26·88	...	...
	Balasore	4	7,142	134	...	...	44·64	88·32	66·00	...	...
Chota Nagpur.	Hazaribagh	...	2,917	308	...	317	...	36·36	32·16	...	42·96
	Lohardaga	70	3,759	157	...	664	11·04	101·88	81·96	...	13·80
	Palamau	15	1,834	158	...	39	27·00	41·40	37·56	...	11·04
	Singhbhum	...	745	16	...	572	...	38·64	57·00	...	22·32
	Manbhum	4	3,268	163	...	526	31·32	40·33	36·72	...	37·92
	TOTAL FOR THE PROVINCE.	187	151,038	62,182	409	4,091	13·68	40·56	33·04	43·41	21·48

15 — Age — Deaths.

Divisions.	Districts.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	824	334	298	231	387	599	500	470	281	463
	Bankura	488	248	162	113	172	253	247	197	175	331
	Birbhum	624	270	109	68	111	223	276	183	148	251
	Midnapore	1,043	807	526	356	466	906	858	706	567	738
	Hooghly	221	141	120	93	122	305	270	210	149	247
	Serampore	137	112	107	73	83	183	151	128	121	91
	Total (Hooghly including Serampore).	318	255	237	106	205	488	481	348	270	338
Presidency	Howrah	316	240	134	67	85	184	192	121	97	306
	24-Parganas	448	578	425	229	256	514	419	332	256	438
	Nadia	635	1,013	591	250	271	499	498	431	341	506
	Jessore	464	696	500	384	415	652	663	435	376	552
	Murshidabad	674	683	291	166	149	334	297	266	211	382
	Khulna	286	404	248	179	209	309	289	232	169	334
Rajshahi	Dinajpur	592	436	222	155	202	590	555	428	278	313
	Rajshahi	629	581	300	205	225	409	437	318	237	310
	Rangpur	845	684	377	278	385	789	811	630	455	643
	Bogra	471	280	129	60	84	175	187	162	109	198
	Pabna	627	740	293	154	126	257	278	234	187	374
	Darjeeling	131	153	68	62	59	109	95	60	34	31
	Jalpaiguri	539	205	98	93	148	266	241	181	153	195
Dacca	Dacca	930	917	485	202	188	385	336	320	273	627
	Faridpur	733	853	449	292	173	307	343	301	271	467
	Backergunge	1,454	1,519	917	453	373	720	563	448	403	708
	Mymensingh	975	736	451	268	345	668	621	439	365	755
Chittagong	Chittagong	575	780	690	283	277	553	442	347	240	447
	Noakhali	594	789	474	281	249	327	233	187	156	361
	Tippera	636	409	210	188	370	330	296	209	149	376
Patna	Patna	1,023	1,122	452	261	177	465	397	447	440	609
	Gya	1,334	1,394	643	418	282	724	650	652	694	925
	Shahabad	808	1,113	619	316	244	793	751	657	497	896
	Muzaffarpur	1,245	3,370	2,278	1,149	728	1,969	1,796	1,499	1,412	1,530
	Darbhanga	991	2,493	1,584	915	519	1,496	1,452	1,184	923	1,254
	Saran	907	1,362	586	376	268	736	678	633	512	1,228
	Champaran	933	1,429	825	394	289	822	771	713	587	892
Bhagalpur	Monghyr	1,273	1,887	728	378	327	627	562	520	479	878
	Bhagalpur	1,287	1,451	451	266	190	547	488	434	380	438
	Purnea	592	522	270	190	202	425	614	548	345	642
	Malda	280	389	191	100	103	207	146	131	90	235
	Sonthal Parganas	623	492	278	236	251	403	281	243	202	298
Orissa	Cuttack	1,218	1,356	818	428	513	910	792	625	624	645
	Puri	755	695	494	262	309	563	420	391	315	350
	Balasore	952	983	880	519	543	1,013	876	570	459	545
Chota Nagpur	Hazaribagh	1,001	567	220	142	99	282	323	280	283	325
	Lohardaga	1,474	819	327	303	233	412	379	332	306	496
	Palamau	477	365	157	115	73	236	198	174	114	142
	Singhbhum	171	157	109	74	64	193	175	147	113	130
	Manbhum	769	540	334	236	296	426	398	255	243	443
	TOTAL FOR THE PROVINCE.	33,553	37,356	30,539	12,172	11,340	23,845	22,142	18,385	15,144	23,192

16 — Age — Ratio per 1,000 of population per annum.

Divisions.	Districts.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	250·08	36·24	20·88	20·64	31·92	29·04	27·36	35·16	35·40	73·12
	Bankura	189·84	26·76	12·12	12·12	20·64	17·16	19·92	22·44	32·16	75·48
	Birbhum	312·48	39·48	12·48	10·92	19·44	19·20	20·28	25·68	33·36	66·72
	Midnapore	164·04	35·30	16·56	14·88	22·32	23·28	26·76	33·36	45·24	71·88
	Hooghly	137·52	27·00	17·40	16·44	26·40	31·20	30·48	33·72	37·80	74·28
	Serampore	151·92	34·68	25·44	22·32	32·40	31·56	28·8[illegible]	32·76	31·72	47·04
	Total (Hooghly including Serampore).	142·68	29·88	20·52	18·60	28·56	31·32	29·88	33·36	42·96	64·20
Presidency	Howrah	221·04	35·16	15·72	10·68	14·32	17·40	22·20	20·88	24·54	58·80
	24-Parganas	75·00	32·04	19·80	14·64	19·44	18·72	18·00	21·48	27·96	51·00
	Nadia	110·64	61·56	32·64	17·64	22·80	23·64	26·64	31·08	38·40	60·48
	Jessore	72·36	48·60	26·40	19·44	28·92	24·96	30·12	31·80	40·44	62·52
	Murshidabad	152·88	58·56	20·40	15·84	16·32	19·44	18·96	26·04	32·88	61·20
	Khulna	68·16	37·56	19·81	16·92	23·04	18·36	19·56	26·52	32·04	64·08
Rajshahi	Dinajpur	158·64	24·08	10·32	12·72	18·12	22·92	28·44	55·28	44·5	57·72
	Rajshahi	171·36	42·00	18·84	19·2	24·84	20·88	26·59	30·00	43·92	63·48
	Rangpur	162·12	33·96	15·00	17·28	27·60	25·80	30·84	37·32	49·20	71·28
	Bogra	221·76	31·92	11·28	10·44	15·36	14·76	19·44	28·20	34·32	63·24
	Pabna	174·72	48·24	17·04	13·44	14·16	14·28	17·64	22·56	29·76	56·20
	Darjeeling	123·92	75·24	31·92	30·48	30·84	28·20	33·00	28·92	38·76	81·72
	Jalpaiguri	310·20	31·20	11·64	16·56	33·48	25·32	28·44	33·84	50·28	73·68
Dacca	Dacca	121·68	37·68	15·24	6·64	10·80	12·12	13·56	18·00	26·88	55·92
	Faridpur	114·12	45·96	19·32	11·76	13·08	12·84	17·40	22·80	33·24	53·88
	Backergunge	221·76	72·48	34·20	23·28	23·50	23·04	23·52	28·92	39·60	77·04
	Mymensingh	89·28	21·84	8·88	8·40	13·80	11·88	16·08	20·88	26·28	54·08
Chittagong	Chittagong	188·72	51·36	63·56	22·56	27·72	33·48	35·74	40·08	40·32	78·72
	Noakhali	193·80	69·12	32·64	29·04	26·52	24·60	24·24	28·68	35·88	89·88
	Tippera	198·36	24·56	8·52	10·80	20·16	12·72	15·36	17·40	20·76	54·96
Patna	Patna	242·04	80·52	21·24	16·32	16·20	18·84	18·24	27·72	43·92	69·12
	Gya	264·96	73·32	24·48	20·16	22·06	25·32	24·96	34·68	60·60	87·24
	Shahabad	164·58	61·44	24·60	15·72	19·32	25·20	30·12	39·12	60·16	87·72
	Muzaffarpur	186·96	147·72	72·12	46·92	46·20	58·20	47·52	62·28	93·84	168·60
	Darbhanga	123·72	108·72	44·04	36·96	30·24	39·36	40·56	47·16	62·88	95·76
	Saran	142·44	60·60	16·60	16·20	18·72	23·64	23·28	30·00	38·16	89·76
	Champaran	200·04	91·92	35·62	23·04	27·00	32·52	31·92	44·04	62·28	99·24
Bhagalpur	Monghyr	224·88	104·16	27·72	19·92	18·24	24·24	23·28	28·92	45·84	87·96
	Bhagalpur	[illegible]	51·84	16·44	14·52	15·36	19·30	18·96	25·56	40·56	50·28
	Purnea	126·60	28·32	10·80	11·52	16·56	15·96	24·48	33·24	39·60	73·32
	Malda	110·04	38·64	17·52	14·64	16·92	18·36	16·08	22·20	27·12	65·48
	Sonthal Parganas	123·60	25·20	11·04	13·32	19·56	17·88	16·08	20·40	28·68	39·48
Orissa	Cuttack	280·32	82·44	35·68	22·80	31·92	37·68	37·80	31·92	53·76	60·00
	Puri	360·36	91·80	44·28	26·04	44·28	45·14	37·80	39·16	60·84	81·72
	Balasore	396·40	124·32	73·92	50·04	62·16	77·76	73·60	54·32	90·00	126·60
Chota Nagpur	Hazaribagh	271·68	53·64	12·84	11·52	13·68	19·80	23·16	31·08	57·96	83·04
	Lohardaga	380·16	60·72	19·68	24·64	33·72	31·20	29·40	42·96	67·44	120·96
	Palamau	316·80	54·24	17·76	19·32	22·44	30·12	27·60	40·68	49·68	72·60
	Singhbhum	150·60	28·08	13·08	13·92	15·48	27·84	29·16	37·80	49·68	66·36
	Manbhum	308·96	50·76	18·48	[illegible]	31·68	30·00	29·16	33·36	47·16	80·72
	TOTAL FOR THE PROVINCE.	173·76	56·58	23·40	18·96	23·40	42·96	26·52	33·52	45·12	73·08

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
the 29th August 1892.

W. H. GREGG, Surgeon-Lieut.-Col., Dip. Publ. Health, Camb.,
Commissioner for Bengal.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal for the month of May 1892.

Columns 1–6: Districts; Names of municipalities; Population; Births (Number of—; Ratio per 1,000 of population per annum); Ratio of male births to every 100 female births.

1. Districts	2. Names of municipalities	3. Population: Male	Female	Total	4. Births, number of—: Male	Female	Total	5. Births, ratio per 1,000 of population per annum: Male	Female	Total	6. Ratio of male births to every 100 female births
Burdwan	Burdwan	18,527	15,950	34,477	22	38	60	7·56	13·20	20·88	58
	Raniganj	7,963	5,789	13,772	21	27	48	18·24	23·52	41·76	77
Bankura	Bankura	9,282	9,461	18,743	21	32	53	13·44	20·40	33·84	65
Birbhum	Suri	3,837	3,644	7,481	3	5	8	4·80	7·92	12·72	60
Midnapore	Midnapore	16,253	16,011	32,264	27	26	53	9·96	9·60	19·68	103
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	24	26	50	8·76	9·36	18·36	92
	Serampore	20,200	15,752	35,952	17	27	44	5·64	9·00	14·64	62
	Utterpara	3,731	2,758	6,489	8	15	23	14·76	27·72	42·48	53
Howrah	Howrah	70,477	46,129	116,606	93	79	172	9·48	8·04	17·64	117
	Bally	9,515	7,185	16,700	12	9	21	8·52	6·36	15·00	133
24-Parganas	Cossipur-Chitpur	19,424	11,999	31,423	16	17	33	6·00	6·48	12·60	94
	Maniktola	20,711	12,154	32,865	18	14	32	6·48	5·04	11·64	128
	Barnagore	18,797	15,481	34,278	27	8	35	9·36	3·76	12·96	337
	South Suburban	37,794	31,848	69,642	26	15	41	4·44	2·52	6·96	173
Nadia	Krishnagar	12,444	13,056	25,500	12	23	35	5·64	10·80	16·44	52
	Ranaghat	4,082	4,424	8,506	5	12	17	6·96	16·92	21·88	41
	Santipur	14,000	16,437	30,437	44	38	82	17·28	14·88	32·28	115
Jessore	Jessore	5,040	3,262	8,302	3	5	8	4·32	7·20	11·52	60
Murshidabad	Berhampore	12,260	11,255	23,515	15	12	27	7·56	6·12	13·68	125
	City Murshidabad	18,046	17,530	35,576	15	21	36	5·04	7·08	12·12	71
Khulna	Khulna	4,896	3,771	8,667	5	7	12	6·84	9·60	16·56	71
Dinajpur	Dinajpur	7,228	4,976	12,204	5	6	11	4·80	5·88	10·80	83
Rajshahi	Rampur-Boalia	11,751	9,656	21,407	14	8	22	7·80	4·44	12·24	175
Rangpur	Rangpur	8,720	5,496	14,216	8	14	22	6·72	11·76	18·48	57
Bogra	Bogra	3,711	2,894	6,605	4	5	9	7·20	9·00	16·32	80
Pabna	Pabna	8,234	8,252	16,486	18	11	29	13·08	7·92	21·00	163
	Sirajganj	13,090	10,177	23,267	25	13	38	12·84	6·60	19·60	192
Darjeeling	Darjeeling	8,923	5,222	14,145	9	6	15	7·56	5·04	12·72	150
Jalpaiguri	Jalpaiguri	6,409	3,273	9,682	1	1	2	1·20	1·20	2·40	100
Dacca	Dacca	78,196	40,213	118,406	74	57	131	7·44	5·76	13·20	124
	Narainganj	12,116	5,599	17,715	15	20	35	10·08	13·44	23·64	75
Faridpur	Faridpur	6,176	4,598	10,774	7	6	13	7·68	6·60	14·40	116
Backergunge	Barisal	10,384	5,098	15,482	19	10	29	14·64	7·68	22·44	190
Mymensingh	Nasirabad	8,431	3,124	11,555	8	5	13	8·28	5·16	13·44	160
Chittagong	Chittagong	14,254	9,815	24,069	39	44	83	19·44	21·84	41·28	88
Noakhali	Sudharam	3,539	1,980	5,479	3	...	3	6·48	...	6·48	No female birth.
Tippera	Comilla	8,580	6,100	14,680	16	15	31	12·96	12·24	25·32	106
Patna	Patna City	74,963	77,807	152,770	169	161	330	13·20	12·60	25·92	104
	Bihar	22,917	24,806	47,723	81	72	153	20·28	18·06	38·40	112
	Dinapore	21,893	22,526	44,419	32	35	67	8·64	9·36	18·00	91
Gaya	Gaya	40,893	39,490	80,383	50	73	123	7·44	10·80	18·36	68
Shahabad	Arrah	23,426	23,479	46,905	57	51	108	14·52	12·96	27·60	111
	Buxar	8,216	7,344	15,560	13	9	22	9·96	6·84	16·92	144
Muzaffarpur	Muzaffarpur	27,165	22,027	49,192	62	55	117	15·12	13·32	28·44	112
Darbhanga	Darbhanga	38,267	35,294	73,561	116	102	218	18·84	16·68	35·52	114
Saran	Chapra	28,743	28,609	57,352	49	40	89	10·20	10·20	20·40	100
Champaran	Motihari	7,824	5,284	13,108	6	3	9	5·40	2·64	8·16	200
Monghyr	Monghyr	27,188	29,889	57,077	66	62	128	13·92	12·96	26·88	106
	Jamalpur	9,547	8,542	18,089	28	21	49	15·48	13·92	32·40	133
Bhagalpur	Bhagalpur	34,758	34,348	69,106	102	78	180	17·64	13·44	31·20	130
Purnea	Purnea	8,759	5,796	14,555	4	7	11	3·24	5·76	9·00	57
Malda	English Bazar	7,381	6,437	13,818	3	6	9	2·64	5·16	7·80	50
Sonthal Parganas	Deoghur	5,067	3,600	8,667	4	5	9	5·52	6·84	12·36	80
Cuttack	Cuttack	25,235	21,951	47,186	37	50	87	[illegible]	[illegible]	[illegible]	74
Puri	Puri	15,930	12,864	28,794	24	24	48	9·96	9·96	19·92	101
Balasore	Balasore	10,550	10,225	20,775	34	25	59	19·56	14·40	33·96	136
Hazaribagh	Hazaribagh	8,328	8,344	16,672	29	34	63	20·88	24·36	45·24	85
Lohardaga	Ranchi	10,798	9,508	20,306	26	36	62	15·36	21·24	36·60	72
Palamau	Daltonganj	2,901	2,292	5,193	1	6	7	2·28	13·80	16·08	16
Singbhum	Chaibassa	3,553	3,297	6,850	10	5	15	17·62	8·64	26·16	200
Manbhum	Purulia	6,549	5,579	12,128	13	20	33	12·84	19·68	32·64	65
	Total	1,024,391	955,728	1,980,119	1,715	1,666	3,381	11·92	10·36	21·44	102

Column 7: Mortality according to— Diseases. Deaths from—

2. Names of municipalities	Cholera	Small-pox	Fever	Dysentery and diarrhœa	Injury	Other causes	All causes
Burdwan	2	8	57	3	...	22	91
Raniganj	36	...	16	2	...	15	69
Bankura	1	...	8	4	1	7	21
Suri	7	...	5	...	1	2	15
Midnapore	174	...	22	14	...	12	229
Hooghly and Chinsura	58	...	57	5	4	11	135
Serampore	53	...	35	23	2	13	125
Utterpara	6	...	4	7	1	1	19
Howrah	148	...	71	24	4	27	274
Bally	8	...	18	8	...	10	44
Cossipur-Chitpur	27	...	17	2	...	8	54
Maniktola	39	...	18	3	...	8	68
Barnagore	36	...	25	3	2	6	72
South Suburban	31	...	49	11	4	14	109
Krishnagar	1	...	34	...	1	10	46
Ranaghat	3	...	13	...	1	4	21
Santipur	...	...	41	...	...	7	48
Jessore	3	...	11	3	...	8	25
Berhampore	9	...	32	3	...	2	46
City Murshidabad	35	...	50	1	1	5	92
Khulna	13	...	4	...	...	5	29
Dinajpur	...	...	26	1	1	13	41
Rampur-Boalia	2	...	41	...	1	...	44
Rangpur	...	...	27	3	1	1	39
Bogra	...	...	16	2	...	5	23
Pabna	8	...	40	...	...	7	55
Sirajganj	...	...	24	1	3	2	30
Darjeeling	1	...	8	6	...	11	26
Jalpaiguri	...	...	12	...	...	...	12
Dacca	2	46	87	12	2	38	187
Narainganj	...	...	7	4	...	9	20
Faridpur	1	...	18	...	...	...	19
Barisal	2	...	11	...	2	7	22
Nasirabad	...	3	3	1	1	7	15
Chittagong	10	...	102	3	8	4	127
Sudharam	10	...	9	1	1	3	24
Comilla	3	...	25	...	1	6	85
Patna City	148	11	215	76	10	93	553
Bihar	13	19	61	8	5	21	127
Dinapore	28	...	49	11	1	11	100
Gaya	19	13	190	24	3	40	289
Arrah	19	1	74	6	1	26	127
Buxar	49	...	38	1	...	6	94
Muzaffarpur	286	4	83	10	1	49	433
Darbhanga	481	4	83	64	4	86	722
Chapra	8	...	61	13	2	48	132
Motihari	32	...	34	8	1	4	79
Monghyr	15	1	75	18	3	29	141
Jamalpur	4	...	23	4	...	6	37
Bhagalpur	8	...	191	17	3	27	246
Purnea	...	...	23	3	...	6	32
English Bazar	...	1	20	2	2	8	33
Deoghur	...	...	12	2	...	5	19
Cuttack	5	2	18	12	...	28	65
Puri	35	1	20	12	...	26	94
Balasore	66	1	9	5	1	20	102
Hazaribagh	11	1	42	3	1	6	64
Ranchi	2	6	31	4	1	8	52
Daltonganj	6	...	12	...	1	3	22
Chaibassa	19	...	8	1	...	6	34
Purulia	13	1	8	8	...	6	35
Total	1,905	121	2,423	461	53	477	5,962

Columns 8–12: Mortality according to— Diseases (8. Ratio per 1,000 of population per annum); 9. Ratio of deaths per 1,000 of population per annum in the previous month; Sex (10. Deaths; 11. Ratio per 1,000 of population per annum); 12. Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.

2. Names of municipalities	8. Cholera	Small-pox	Fever	Dysentery and diarrhœa	Injury	Other causes	All causes	9.	10. Deaths: Male	Female	11. Ratio: Male	Female	12.
Burdwan	·60	2·76	19·80	·60	...	7·56	31·56	55·32	50	41	31·28	30·84	104
Raniganj	31·32	...	13·92	1·68	...	12·90	60·12	96·60	43	26	64·56	33·88	123
Bankura	·60	...	5·04	2·52	·60	4·44	13·14	40·20	11	10	14·16	12·60	112
Suri	11·16	...	7·92	...	1·50	3·12	24·00	38·40	8	7	24·96	23·04	108
Midnapore	64·68	...	8·16	5·16	...	4·44	82·56	57·60	118	104	87·12	77·88	111
Hooghly and Chinsura	21·36	...	21·00	1·80	1·44	3·96	49·68	65·36	86	49	62·40	36·60	170
Serampore	17·64	...	11·64	7·56	·60	3·96	41·64	48·36	81	44	45·00	33·48	143
Utterpara	11·04	...	7·32	12·84	1·80	1·80	35·04	25·80	14	5	45·00	21·72	247
Howrah	15·12	...	7·20	2·40	·36	2·76	28·08	31·44	171	103	29·04	26·76	108
Bally	5·64	...	12·84	5·64	...	7·68	31·56	29·40	25	19	31·44	31·68	99
Cossipur-Chitpur	10·20	...	6·48	·72	...	3·00	20·52	23·64	31	23	19·08	22·92	83
Maniktola	14·16	...	6·48	1·08	...	2·88	24·72	28·80	43	25	24·84	24·60	100
Barnagore	15·60	...	8·64	·96	·60	2·04	25·20	35·28	50	22	31·80	17·04	186
South Suburban	5·28	...	8·40	1·80	·60	2·40	18·72	16·32	73	36	23·16	13·56	170
Krishnagar	·36	...	15·96	...	·36	4·68	21·60	38·60	27	19	25·92	17·40	148
Ranaghat	4·20	...	18·24	...	1·32	5·64	29·52	46·44	9	12	26·40	32·52	81
Santipur	...	...	16·08	...	...	2·64	18·84	20·40	28	20	24·00	14·52	165
Jessore	4·32	...	15·84	4·32	...	11·52	36·12	47·64	22	3	51·32	10·92	479
Berhampore	4·56	...	16·32	1·44	...	·96	23·40	68·28	32	14	31·32	14·88	210
City Murshidabad	11·76	...	16·80	·24	·24	1·68	30·96	47·52	52	40	34·56	27·36	126
Khulna	17·88	...	5·52	...	...	6·84	30·36	15·12	13	9	31·80	28·38	111
Dinajpur	...	...	25·56	·96	·96	12·72	40·20	56·04	24	17	39·84	40·92	97
Rampur-Boalia	1·08	...	22·92	...	·48	...	24·60	47·64	20	24	20·40	29·76	68
Rangpur	...	...	22·68	2·52	·84	·84	27·00	30·36	22	10	30·24	21·72	1·9
Bogra	...	...	29·04	3·60	...	9·00	41·76	16·32	12	11	38·76	45·60	85
Pabna	5·76	...	29·04	...	...	5·04	39·96	44·40	27	28	39·24	40·68	96
Sirajganj	...	...	12·36	·48	1·44	·96	15·36	14·88	16	14	14·64	16·44	89
Darjeeling	·84	...	6·72	5·04	...	9·24	21·96	8·40	14	12	18·72	27·48	63
Jalpaiguri	...	...	14·76	...	...	...	14·76	16·08	9	3	16·80	10·92	153
Dacca	·12	4·56	8·76	1·20	·12	3·84	18·84	29·52	105	82	16·08	24·36	63
Narainganj	...	...	4·68	2·64	...	6·00	13·44	10·20	10	10	9·84	21·36	46
Faridpur	1·08	...	20·04	...	...	...	21·12	63·48	9	10	17·40	26·04	66
Barisal	1·44	...	8·52	...	1·44	5·40	17·04	44·88	12	10	13·80	23·52	53
Nasirabad	...	3·06	3·00	·96	·96	7·20	15·48	27·96	8	7	11·28	26·88	41
Chittagong	4·92	...	50·76	1·44	3·96	1·92	63·24	40·32	65	62	51·72	75·72	73
Sudharam	21·84	...	19·68	2·16	2·16	6·48	52·56	72·24	15	9	50·52	56·16	89
Comilla	2·40	...	20·40	...	·72	4·80	28·56	30·48	21	14	29·28	27·48	106
Patna City	11·32	·84	16·80	5·88	·72	7·20	43·32	40·08	252	301	40·32	46·33	87
Bihar	3·24	4·68	15·24	1·92	1·20	5·28	31·92	25·32	64	63	33·43	31·36	110
Dinapore	7·56	...	13·20	2·88	·24	2·88	27·00	11·88	54	46	29·52	24·48	120
Gaya	2·76	1·92	28·32	3·48	·36	5·88	43·08	60·12	156	133	45·72	40·82	113
Arrah	4·80	·24	18·84	1·44	·24	6·60	32·10	31·92	68	59	34·80	30·12	115
Buxar	37·68	...	29·28	·72	...	4·56	72·48	80·88	57	37	83·16	60·36	137
Muzaffarpur	6·72	·96	20·16	2·40	·24	11·88	105·60	47·52	245	188	105·12	102·36	105
Darbhanga	78·35	·60	13·44	10·44	·60	13·92	117·72	53·03	350	372	107·08	126·48	86
Chapra	1·50	...	12·72	[illegible]	·36	9·96	27·60	20·64	65	67	27·13	25·68	98
Motihari	29·28	...	31·08	7·32	·84	3·60	72·24	57·60	40	39	61·32	88·56	69
Monghyr	3·12	·12	15·72	3·72	·60	6·00	29·64	31·32	79	71	30·24	25·44	168
Jamalpur	2·64	...	15·24	2·64	...	3·96	24·48	25·16	20	17	25·08	23·38	105
Bhagalpur	1·32	...	33·12	2·88	·48	4·68	42·60	41·83	149	97	51·48	33·72	152
Purnea	...	...	18·96	2·40	...	4·92	26·28	23·04	18	14	24·00	28·92	85
English Bazar	...	·84	17·28	1·68	1·6	6·84	28·56	25·08	21	12	34·08	22·32	152
Deoghur	...	...	16·80	2·76	...	6·84	26·28	91·33	12	7	28·33	33·88	121
Cuttack	1·20	[illegible]	4·56	3·04	...	7·08	16·44	21·00	33	27	18·00	14·76	131
Puri	[illegible]	[illegible]	8·33	[illegible]	...	[illegible]	39·12	30·12	51	41	33·84	33·16	103
Balasore	[illegible]	·48	5·16	[illegible]	[illegible]	[illegible]	58·60	111·04	51	51	57·36	59·76	96
Hazaribagh	7·80	[illegible]	30·12	[illegible]	[illegible]	4·20	45·96	36·69	30	25	50·16	35·35	156
Ranchi	1·08	3·4	15·24	2·25	[illegible]	[illegible]	30·60	27·72	34	18	37·68	22·68	166
Daltonganj	[illegible]	...	27·72	...	2·2	[illegible]	50·76	18·00	14	8	57·84	41·89	138
Chaibassa	33·24	...	13·92	1·68	...	10·44	59·52	17·40	16	18	54·00	65·49	88
Purulia	11·76	·96	7·80	7·80	...	5·88	34·56	45·48	21	14	33·41	30·00	123
Total	18·72	·72	15·36	2·80	·44	5·53	38·04	38·28	3,283	2,679	33·40	37·56	102

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.											
		Christians.	Hindus.	Muhammadans.	Buddists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	60	31	...	...	.....	29·78	36·84	...	...	25	3	7	5	3	14	11	13	7	3	402·60	14·40	25·32	20·28	12·36	24·00	20·16	33·48	32·48	19·68
Bankura ...	Baniganj	...	64	5	...	...	.....	67·56	27·84	...	...	12	8	5	5	5	9	8	9	3	6	507·00	84·24	40·32	44·52	45·84	37·44	39·24	68·52	46·36	106·32
Birbhum ...	Bankura	21	.....	...	...	...	14·01	.....	.....	...	.....	5	1	2	2	2	1	2	1	3	2	127·92	6·36	9·12	11·52	12·72	3·72	9·72	6·36	20·28	23·04
Midnapore ...	Suri	13	...	3	...	...	28·94	...	19·44	...	...	9	1	1	...	...	5	...	1	2	2	126·96	19·80	15·72	15·96	...	40·92	.....	13·32	51·60	61·68
Hooghly (including Serampore	Midnapore	137	64	...	20	1	32·52	68·44	113·52	...	610·18	13	36	23	12	32	44	28	28	12	7	276·28	102·66	80·76	46·20	120·72	84·48	62·52	76·84	72·60	46·72
	Hooghly and Chinsurah	92	43	...	...	...	41·76	87·04	...	...	...	15	10	6	4	13	22	20	16	11	13	334·80	94·08	16·32	17·76	53·04	34·32	42·00	49·08	54·36	140·40
	Serampore	...	16	...	...	1	39·36	42·84	35·16	...	...	14	13	6	5	9	23	15	17	9	14	195·72	78·12	14·76	17·16	32·40	48·12	31·20	44·64	35·76	125·16
	Uttarpara	18	1	...	...	...	34·44	34·96	...	...	...	1	1	1	...	1	7	6	1	1	...	68·88	7·32	10·68	...	12·60	129·12	93·84	28·32	39·00	.....
Howrah ...	Howrah	200	73	...	...	1	6·36	27·72	3·84	...	...	33	27	14	7	20	44	56	34	15	24	165·24	39·36	17·04	9·48	25·80	19·16	23·68	26·28	24·60	57·60
	Hally	41	3	...	...	...	.....	32·88	31·80	...	.....	12	1	1	...	...	7	10	3	4	5	353·76	9·84	7·44	8·64	.....	23·40	39·84	16·44	30·84	66·84
24-Parganas ...	Cossipore-Chitpur ...	...	35	19	...	...	.....	18·24	28·76	...	.....	4	8	3	2	...	7	9	5	4	12	75·12	49·92	15·84	11·88	.....	12·24	16·44	12·60	19·56	78·84
	Maniktala	52	16	...	...	...	27·81	19·45	...	...	.....	10	5	9	5	7	6	6	7	5	8	258·00	37·56	47·88	32·88	36·72	9·36	9·24	16·56	26·52	54·72
	Baranagore	65	7	...	...	...	27·36	14·06	...	...	.....	18	6	6	2	4	17	6	7	3	5	239·40	28·28	21·72	8·52	17·76	30·24	11·04	18·36	15·00	30·84
	South Suburban ...	69	40	...	...	...	18·36	19·56	...	...	.....	9	13	14	11	8	13	12	14	10	5	55·56	26·52	20·64	20·28	17·52	11·64	12·72	19·92	26·64	14·28
Nadia ...	Krishnagar	35	11	...	...	...	24·48	16·92	...	...	.....	12	1	1	1	3	4	5	6	3	5	164·28	5·28	4·80	5·16	14·88	11·16	15·24	23·08	47·28	34·68
	Ranaghat	19	2	...	...	...	31·56	18·48	...	...	.....	4	3	...	...	...	1	5	1	3	4	159·96	49·56	.....	.....	... ...	8·64	48·24	10·68	55·44	72·36
	Santipur	29	19	...	...	...	16·32	24·00	...	...	.....	20	4	...	1	3	3	6	2	2	7	186·00	17·28	.....	3·84	13·08	7·92	17·64	6·48	9·48	35·40
Jessore ...	Jessore	10	15	...	...	...	25·68	51·96	...	...	.....	4	2	...	4	...	5	4	4	2	...	521·64	41·88	.....	68·64	... ...	31·92	29·52	43·44	43·92	.....
Murshidabad ...	Berhampore	2	34	10	...	...	101·64	21·72	2·64	...	.....	6	5	2	1	1	5	4	7	5	10	154·80	33·12	11·40	6·60	5·88	16·56	11·88	28·44	27·84	46·08
	City Murshidabad ...	52	40	...	...	...	.....	30·00	38·04	...	.....	7	12	6	6	3	13	8	17	7	13	87·12	39·72	25·80	30·72	12·96	27·48	18·36	41·40	17·76	59·16
Khulna ...	Khulna	19	3	...	...	...	.....	45·84	10·08	...	.....	5	3	3	3	1	1	1	1	1	1	226·32	41·04	34·20	42·24	15·12	6·84	8·88	14·40	70·20	29·64
Dinajpur ...	Dinajpur	21	20	...	...	...	.....	37·80	44·64	...	.....	6	2	5	2	3	3	11	6	1	2	312·96	27·48	49·44	25·44	35·52	12·96	54·96	46·44	16·92	40·08
Rajshahi ...	Rampore Boalia ...	24	20	...	...	...	.....	25·56	23·88	...	.....	5	7	2	...	3	2	6	8	6	5	93·24	44·40	10·44	... ...	19·80	5·40	20·04	33·64	53·64	50·28
Rangpur ...	Rangpur	14	18	...	...	...	.....	22·56	32·28	...	.....	2	4	6	1	4	4	4	3	1	5	94·80	45·36	54·48	9·60	18·24	14·16	17·64	20·52	15·84	126·00
Bogra ...	Bogra	9	14	...	...	...	.....	35·64	47·24	...	.....	2	1	3	...	...	2	2	5	2	5	140·28	20·04	46·68	.....	40·92	8·76	21·72	87·96	67·68	199·32
Pabna ...	Pabna	25	30	...	...	...	40·32	39·84	...	...	.....	11	11	2	...	4	3	8	3	7	6	288·72	75·12	12·36	... ...	36·64	12·60	38·16	20·40	78·72	66·84
	Sirajganj	12	18	...	...	...	13·44	17·40	...	...	.....	4	2	2	...	4	1	1	5	2	3	70·68	10·44	9·72	20·76	5·64	2·52	15·24	9·72	36·76	30·60
Darjeeling ...	Darjeeling	2	14	.....	10	...	45·72	19·56	.....	32·76	.....	6	1	...	1	2	4	7	4	2	...	213·60	6·64	.....	21·12	36·12	20·88	19·44	19·32	.....	.....
Jalpaiguri ...	Jalpaiguri	...	2	10	...	...	.....	4·06	9·12	...	.....	2	...	...	1	4	2	...	...	...	3	97·56	15·60	.....	15·36	56·04	9·36	.....	.....	.....	78·60
Dacca ...	Dacca	80	107	...	...	...	.....	16·18	22·08	...	.....	47	32	20	9	8	11	20	8	6	26	245·52	46·96	33·04	10·20	8·64	4·68	11·40	6·96	10·20	48·96
	Naraingunj	9	11	...	...	...	.....	11·04	16·68	...	.....	7	5	2	...	1	2	1	1	1	...	244·08	47·64	14·52	...	7·92	5·64	3·48	5·64	12·72	.....
Faridpur ...	Faridpur	11	8	...	...	...	.....	23·04	19·08	...	.....	1	2	3	...	1	1	1	4	3	...	3	42·48	22·32	33·60	16·56	12·28	5·64	28·56	31·32	.....	59·76
Backergunge ...	Barisal	11	11	...	...	...	.....	16·32	15·60	...	.....	6	4	2	...	1	1	2	1	1	2	296·28	51·24	18·48	.....	6·48	10·44	8·40	6·96	11·76	38·88
Mymensingh ...	Nasirabad	3	13	...	...	...	.....	5·52	29·16	...	.....	3	2	...	...	1	2	1	2	4	...	...	188·40	38·76	.....	11·88	19·56	3·72	10·32	39·12	.....	.....
Chittagong ...	Chittagong	26	101	...	...	...	49·68	72·24	...	...	.....	27	20	14	6	5	15	14	5	2	19	864·00	94·20	54·36	26·40	21·96	36·36	53·40	26·52	18·96	226·80
Noakhali ...	Sudharam	5	19	...	...	...	21·12	86·28	...	...	.....	1	1	3	...	4	1	5	1	5	3	74·04	28·44	58·32	.....	72·60	10·44	77·76	22·80	190·44	151·80
Tippera ...	Comilla	12	23	...	...	...	23·88	32·28	...	...	.....	8	3	4	1	2	7	4	3	1	2	213·24	25·68	25·56	6·96	15·60	29·16	23·76	25·32	17·04	34·32
Patna ...	Patna City ...	454	99	...	...	...	46·24	29·88	...	...	.....	63	91	49	32	33	57	58	47	38	85	174·84	80·88	35·88	24·96	31·80	25·80	33·36	31·20	36·12	78·72
	Bihar	93	34	...	...	...	34·32	37·00	...	...	.....	27	36	7	7	3	8	5	9	7	18	215·40	87·96	13·32	15·48	10·80	12·60	9·12	20·76	23·64	62·40
	Dinapore	82	18	...	...	...	30·48	20·28	...	...	.....	14	15	12	5	4	5	13	9	7	16	123·36	43·56	29·28	13·08	14·88	6·96	25·80	23·04	27·12	49·44
Gaya ...	Gaya	225	64	...	...	...	42·72	44·76	...	...	.....	77	38	13	10	16	24	19	23	25	43	417·36	71·76	19·20	15·12	31·32	19·56	17·88	27·36	46·92	59·28
Shahabad ...	Arrah	101	26	...	...	...	36·24	23·76	...	...	.....	29	22	11	3	4	11	8	9	7	23	207·48	60·84	23·52	6·72	12·24	15·84	14·88	22·20	27·36	80·16
	Buxar	78	16	...	...	...	79·44	53·40	...	...	.....	7	11	7	5	2	11	16	11	9	15	233·88	90·84	45·00	36·00	20·04	45·60	75·72	73·80	121·56	195·12
Muzaffarpur ...	Muzaffarpur	1	330	112	...	...	48·48	140·06	98·52	...	.....	40	84	51	34	15	71	46	30	28	28	483·84	244·08	110·52	87·48	44·04	85·92	59·64	63·84	108·24	146·88
Darbhanga ...	Darbhanga	2	528	192	...	...	18·80	117·36	129·00	...	.....	66	151	83	51	22	81	69	66	61	72	342·24	256·20	103·32	61·12	50·64	78·48	63·76	93·36	153·84	207·84
Saran ...	Chapra	...	108	24	...	...	.....	29·16	22·44	...	.....	24	26	5	6	3	20	10	6	5	27	138·00	64·08	9·00	11·52	7·92	24·24	14·04	11·04	15·24	77·76
Champaran ...	Motihari	...	62	17	...	...	.....	77·40	56·80	...	.....	6	19	7	3	5	17	8	5	4	4	236·76	201·36	58·92	25·44	53·68	71·52	44·52	40·68	83·40	74·16
Monghyr ...	Monghyr	1	111	29	...	...	37·20	30·12	27·60	...	.....	34	23	11	6	3	19	10	7	4	22	224·76	47·04	18·60	15·24	8·28	23·16	16·56	13·32	11·88	63·64
	Jamalpur	4	30	3	...	...	69·84	25·44	10·92	...	.....	2	9	12	3	...	1	1	6	...	3	34·20	57·60	64·08	18·96	.....	3·72	4·20	35·64	.....	39·72
Bhagalpur ...	Bhagalpur	2	196	48	...	...	79·20	48·00	29·28	...	.....	54	57	9	13	5	21	19	17	15	36	277·08	105·12	13·56	23·04	11·64	19·80	21·48	25·92	37·20	94·80
Purnea ...	Purnea	...	24	6	...	...	.....	30·00	20·16	...	.....	3	6	2	1	2	2	6	4	2	4	98·88	70·68	17·04	9·24	22·80	7·56	25·32	25·68	27·96	65·04
Malda ...	English Bazar ...	...	22	11	...	...	.....	32·76	22·92	...	.....	4	3	4	1	...	6	5	4	2	2	121·44	30·24	30·24	9·24	19·68	26·52	27·00	26·80	30·36	98·80
Santhal Parganas	Deoghur	...	18	1	...	...	.....	26·04	31·32	...	.....	7	2	1	...	3	2	2	1	...	1	365·16	35·88	14·40	.....	45·00	13·20	16·08	11·28	.....	26·40
Cuttack ...	Cuttack	2	50	13	...	...	10·68	16·32	18·48	...	.....	17	5	3	2	4	13	5	7	2	2	161·16	15·24	6·24	.....	4·92	5·64	23·76	11·76	27·84	53·96
Puri ...	Puri	...	94	.....	...	...	.....	39·60	.....	...	.....	12	6	3	4	7	12	16	7	14	13	324·24	37·08	12·96	18·96	32·16	27·12	40·20	21·36	72·00	74·76
Balasore ...	Balasore	1	77	24	...	...	33·88	54·60	85·56	...	.....	13	10	14	4	13	17	7	7	10	7	220·56	69·04	70·80	21·24	72·24	54·24	28·92	33·84	91·56	77·04
Hazaribagh ...	Hazaribagh	...	52	12	...	...	.....	51·36	35·04	...	.....	14	14	2	1	1	12	6	4	5	5	299·40	99·24	9·60	5·40	8·64	56·88	30·36	29·28	64·92	67·44
Lohardaga ...	Ranchi	...	32	16	...	4	.....	38·40	38·04	...	30·16	22	3	4	1	1	5	7	4	1	4	453·76	17·52	18·00	4·68	6·96	16·92	25·68	24·00	10·92	53·52
Palamau ...	Daltonganj ...	...	18	4	...	...	.....	54·24	42·60	...	.....	7	1	2	4	2	3	...	1	1	1	575·28	26·16	39·12	79·56	61·20	34·20	.....	23·52	42·84	53·52
Singhbhum ...	Chaibassa ...	...	5	1	...	28	.....	14·76	15·36	...	233·44	4	4	4	2	...	5	5	3	3	1	221·16	64·32	48·24	30·72	.....	48·72	91·32	53·28	106·80	42·96
Manbhum ...	Purulia	3	26	6	...	...	70·80	31·56	44·28	...	.....	3	2	1	2	...	6	9	5	4	...	114·96	22·68	8·04	18·12	29·28	33·12	54·00	44·64	67·32	.....
		23	4,247	1,630	10	52	13·92	39·00	36·12	27·60	62·40	925	885	495	306	318	737	672	539	418	667	222·24	67·68	29·40	20·40	23·88	24·24	26·28	29·16	38·88	70·68

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 26th August 1892.

W. H. GREGG, *Surgn. Lieut.-Col., Dip. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 6TH AUGUST 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 6th August 1892.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Diseases.																Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.									DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
Burdwan	Burdwan	18,527	15,950	34,477	3	6	9	4·5	9·6	13·5	50	...	...	16	3	...	1	20	...	...	24·1	4·5	...	1·5	30·1	46·7	16	4	44·9	13·0	345
	Raniganj	7,966	5,789	13,772	2	1	3	7·5	3·7	11·2	200	1	...	3	...	...	2	6	3·7	...	11·3	...	...	7·5	22·6	22·6	4	2	26·0	17·9	145
Bankura	Bankura	9,282	9,461	18,743	5	5	10	13·8	13·8	27·7	100	...	...	3	...	...	4	7	...	...	8·3	...	...	11·0	19·4	41·6	5	2	28·0	10·9	256
Birbhum	Suri	3,837	3,644	7,481	...	2	2	...	13·9	13·9	No male birth.	...	...	2	...	...	1	3	...	...	13·9	...	...	6·9	20·8	20·8	1	2	13·5	28·5	47
Midnapore	Midnapore	16,253	16,681	32,934	5	3	9	9·6	4·8	14·5	200	1	...	5	2	...	...	8	1·6	...	8·0	3·2	...	...	12·8	22·5	5	3	15·9	9·7	163
Hooghly, including Serampore.	Hooghly and Chinsura.	16,839	16,423	32,562	6	4	10	9·5	6·3	15·9	150	4	...	12	3	...	4	23	6·3	...	19·1	4·7	...	6·3	36·7	27·1	14	9	44·0	29·1	151
	Serampore	20,200	15,753	35,953	3	4	6	2·8	5·7	8·6	50	4	...	10	7	...	2	23	5·7	...	14·4	10·1	...	2·8	33·2	37·6	15	8	38·6	26·4	146
	Utterpara	3,731	2,758	6,489	3	4	7	24·0	32·0	56·0	75	...	...	2	1	...	...	3	...	...	16·0	8·0	...	...	24·0	8·0	1	2	13·9	37·7	36
Howrah	Howrah	70,477	46,129	116,606	11	11	22	4·9	4·9	9·8	100	1	...	14	8	...	7	30	·4	...	6·2	3·5	...	3·1	13·3	21·4	21	9	15·4	10·1	152
	Bally	9,515	7,185	16,700	1	1	2	3·1	3·1	6·2	100	...	...	5	3	...	1	9	...	...	15·5	9·3	...	3·1	28·0	40·4	1	8	5·4	57·8	9
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	2	3	5	5·3	4·9	8·2	66	1	...	2	...	...	1	4	1·6	...	3·3	...	...	1·6	6·6	4·9	2	2	5·3	8·7	60
	Maniktola	20,711	12,154	32,865	1	2	3	1·5	3·1	4·7	50	1	...	7	2	...	...	10	1·5	...	11·0	3·3	...	...	15·8	9·4	3	7	7·5	29·9	25
	Barnagore	13,797	15,481	34,278	8	5	13	12·1	7·5	19·7	160	6	...	6	1	1	1	15	9·1	...	9·1	1·5	1·5	1·5	22·7	13·6	7	8	19·3	26·8	72
	South Suburban	37,794	31,848	69,642	10	4	14	7·4	2·9	10·4	250	...	...	7	2	...	2	11	...	...	5·2	1·4	...	1·4	8·2	10·4	9	2	12·3	3·2	384
Nadia	Krishnagar	12,444	13,056	25,500	6	3	9	12·2	6·1	18·3	200	...	...	15	...	...	2	17	...	...	30·5	...	...	4·0	34·6	18·3	9	8	37·6	31·8	118
	Ranaghat	4,063	4,424	8,506	1	1	2	6·1	6·1	12·2	100	...	...	5	...	...	...	5	...	...	30·5	...	...	...	30·5	12·2	3	2	38·2	23·5	162
	Santipore	14,600	16,437	30,437	7	1	8	10·6	1·5	12·2	700	...	...	6	...	...	2	10	...	...	13·2	...	...	3·0	15·2	25·6	6	4	22·2	12·6	176
Jessore	Jessore	5,040	3,262	8,302	...	1	1	...	6·2	6·2	No male birth.	...	...	1	...	...	...	1	...	...	6·2	...	...	...	6·2	...	...	1	...	15·9	No male death.
Murshidabad	Berhampore	12,260	11,255	23,515	2	8	10	4·4	17·6	22·1	25	...	...	12	...	...	...	12	...	...	26·5	...	...	...	26·5	22·1	7	5	29·6	23·1	124
	City Murshidabad	18,046	17,530	35,576	2	3	5	2·9	4·3	7·3	66	...	...	8	...	...	1	9	...	...	11·6	...	...	1·4	13·1	17·5	5	4	14·4	11·8	122
Khulna	Khulna	4,896	3,771	8,667	2	2	4	11·9	11·9	23·9	100	...	...	1	...	...	2	3	...	...	5·9	...	...	11·9	17·9	17·9	1	2	10·6	27·6	38
Dinajpur	Dinajpur	7,228	4,976	12,204	1	1	2	4·2	4·2	8·5	100	..	...	6	...	...	3	9	...	...	25·5	...	...	12·7	38·3	25·5	5	4	35·9	41·8	85

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	1	5	6	2·4	12·1	14·5	20	...	...	12	...	...	1	13	...	...	29·1	...	...	2·4	31·5	21·8	6	7	26·5	37·6	70
Rangpur ...	Rangpur	8,720	5,496	14,216	1	1	2	3·6	3·6	7·3	100	...	...	3	...	...	...	3	...	...	10·9	...	...	...	10·9	14·6	3	...	17·8	...	No female death.
Bogra ...	Bogra	3,711	2,894	6,605	2	1	3	15·7	7·8	23·6	300	...	...	...	...	...	1	1	...	...	...	...	...	7·8	7·8	47·2	1	...	14·9	...	No female death.
Pabna ... {	Pabna	8,234	8,252	16,456	2	3	5	6·3	9·4	15·7	66	...	...	...	...	...	...	...	...	...	...	...	...	...	...	9·4	...	...	...	...	...
Pabna ... {	Sirajganj	13,090	10,177	23,267	3	1	4	6·7	2·2	8·9	300	...	...	3	1	...	...	4	...	...	6·7	2·2	...	...	8·9	13·4	1	3	3·9	15·3	25
Darjeeling ...	Darjeeling ...	8,923	5,222	14,145	...	1	1	...	3·6	3·6	No male birth.	...	...	2	4	...	3	9	...	...	7·3	14·7	...	11·9	33·0	36·7	6	3	34·9	39·8	117
Jalpaiguri ...	Jalpaiguri ...	6,469	3,273	9,682	2	2	4	10·7	10·7	21·4	100	...	...	4	...	...	...	4	...	...	21·4	...	...	...	21·4	53·7	3	1	24·3	15·8	153
Dacca ... {	Dacca	78,196	40,212	118,408	9	7	16	3·9	3·9	7·9	128	1	...	15	9	...	12	37	·4	...	6·5	3·9	..	5·4	16·9	18·4	28	9	18·6	11·6	160
Dacca ... {	Narayanganj ...	12,116	5,599	17,716	...	1	1	...	2·9	2·9	No male birth.	1	...	2	1	...	3	7	2·9	...	5·8	2·9	...	8·8	20·5	26·4	4	3	17·1	27·1	63
Faridpur ...	Faridpur ...	6,176	4,598	10,774	...	..	...	...	...	...	...	...	...	2	..	...	1	3	.	...	9·6	...	...	4·8	14·4	24·1	2	1	16·8	11·3	148
Backergunge ..	Barisal	10,384	5,098	15,482	1	1	2	3·3	3·3	6·7	100	...	...	...	...	...	1	1	...	..	...	...	...	3·3	3·3	23·5	1	...	5·0	...	No female death.
Mymensingh ...	Nasirabad ...	8,431	3,124	11,555	1	2	3	4·5	9·0	13·5	50	...	1	4	3	...	2	10	...	4·5	18·0	13·5	...	9·0	45·0	...	7	3	43·1	49·9	56
Chittagong ...	Chittagong ...	14,254	9,615	24,069	3	7	10	6·4	15·1	21·6	42	7	...	4	1	...	...	12	15·0	...	8·6	2·1	...	...	25·4	38·8	5	7	18·2	37·0	49
Noakhali ...	Sudharam ...	3,559	1,920	5,479	2	3	5	15·9	28·4	47·4	66	...	...		1	...	2	3	...	...	...	9·4	...	15·9	28·4	...	1	2	14·6	54·1	26
Tippera ...	Comilla	8,589	6,160	14,680	3	1	4	10·6	3·5	14·1	300	...	...	5	...	...	1	6	...	...	17·7	...	...	3·5	21·2	24·7	3	3	18·1	25·5	70
Patna ... {	Patna City ...	74,963	77,807	152,770	33	30	63	11·2	10·2	21·4	110	12	2	68	24	1	14	121	4·0	·6	23·4	8·0	·3	4·7	41·1	51·0	65	56	45·0	37·4	120
Patna ... {	Bihar	22,917	24,806	47,723	22	10	32	23·9	10·8	34·8	220	52	1	13	1	...	15	82	56·6	1·0	14·1	1·0	...	16·3	59·3	124·2	31	51	70·3	106·9	65
Patna ... {	Dinapore	21,893	22,526	44,419	4	7	11	4·6	8·1	12·8	57	7	...	14	...	...	3	24	8·1	...	16·3	...	...	3·5	28·0	38·6	12	12	28·4	27·7	108
Gaya ...	Gaya	40,893	39,490	80,383	23	25	48	14·8	16·1	31·0	92	34	2	38	17	...	14	107	23·2	1·2	24·5	10·9	...	9·0	69·2	75·6	46	61	58·4	80·3	73
Shahabad ... {	Arrah	23,426	23,479	46,905	22	20	42	24·3	22·1	46·5	110	2	...	18	2	...	8	30	2·2	...	19·9	2·2	...	8·8	33·2	21·0	19	11	42·1	24·3	175
Shahabad ... {	Buxar	8,216	7,343	15,559	8	6	14	26·7	20·0	46·7	183	...	...	14	...	...	...	14	...	...	46·7	...	...	...	46·7	23·3	9	5	56·9	35·4	160
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	6	11	17	6·3	11·6	17·9	54	15	...	16	4	2	10	47	15·8	...	16·9	4·2	2·1	10·5	49·6	53·9	33	14	63·1	33·0	194
Darbhanga ...	Darbhanga ...	28,267	35,294	73,561	26	19	45	18·3	13·4	31·8	136	..	...	22	7	...	13	41	...	...	15·5	4·9	...	8·4	28·9	27·5	19	22	25·8	32·4	79
Saran ...	Chapra	28,743	28,609	57,352	8	6	14	7·2	5·4	12·6	133	...	...	8	6	1	8	23	...	...	7·2	5·4	·9	7·2	20·8	34·4	12	11	21·7	19·9	169
Champaran ...	Motihari	7,924	5,284	13,108	5	1	6	19·8	3·9	23·8	500	...	...	3	1	...	5	9	...	...	11·9	3·9	...	19·8	35·7	47·6	6	3	39·8	29·5	134
Monghyr ... {	Monghyr	27,188	29,889	57,077	22	14	36	20·0	12·7	32·7	157	12	...	17	3	1	7	40	10·9	...	15·4	2·7	·9	6·3	36·4	32·7	25	15	47·8	26·0	183
Monghyr ... {	Jamálpur ...	9,547	8,542	18,089	7	6	13	20·1	17·2	37·3	116	12	...	4	...	...	5	21	34·4	...	11·4	...	...	14·3	60·3	103·4	14	7	76·2	42·6	178
Bhágalpur ...	Bhagalpur ...	34,769	34,398	69,106	15	8	23	11·2	6·0	17·3	187	13	...	40	1	...	6	59	9·0	...	30·0	·7	...	4·5	44·2	48·1	33	26	49·4	32·3	125
Purnea ...	Purnea	8,769	5,796	14,555	2	...	2	7·1	...	7·1	No female birth.	...	...	...	...	...	2	2	...	...	...	...	...	7·1	7·1	14·2	2	...	11·8	...	No female death.
Malda ...	English Bazar ...	7,361	6,457	13,818	1	4	5	3·7	15·0	18·8	25	...	...	2	...	1	3	6	...	...	7·5	...	3·7	11·2	29·5	37·6	4	2	23·1	16·1	174
Sonthal Parganas.	Deoghur	5,067	3,600	8,667	1	1	2	5·9	5·9	11·9	100	...	...	2	...	...	...	2	...	...	11·9	...	...	...	11·9	23·9	...	2	...	23·8	No male death.
Cuttack ...	Cuttack	25,235	21,951	47,186	8	5	13	5·8	5·5	14·3	160	5	...	4	5	...	9	23	5·5	...	4·4	5·5	...	9·9	25·3	27·5	9	14	18·5	53·1	55
Puri ...	Puri	15,980	12,864	28,794	6	4	10	10·6	7·2	18·0	150	1	...	2	4	...	4	11	1·8	...	3·6	7·2	...	7·2	19·8	30·7	6	5	19·5	20·2	96
Balasore ...	Balasore	10,550	10,225	20,775	2	...	2	5·0	...	5·0	No female birth.	3	...	2	2	...	7	14	7·5	...	5·0	5·0	...	17·5	35·0	27·5	9	5	44·3	25·4	174
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	7	1	8	21·8	3·1	24·9	700	...	...	13	...	...	3	16	...	...	40·5	...	...	9·3	49·9	34·3	11	5	68·6	31·1	220
Lohardaga ...	Ranchi	10,798	9,508	20,306	2	3	5	5·1	7·6	12·8	66	1	1	3	...	...	1	6	2·5	2·5	7·6	...	...	2·5	15·2	30·7	4	2	19·2	16·9	176
Singbhum ..	Chaibassa	3,553	3,297	6,850	1	...	1	7·5	...	7·5	No female birth.	3	...	4	...	...	1	7	15·1	...	30·3	...	...	7·5	52·1	68·3	4	3	58·8	47·3	124
Manbhum ...	Purulia	6,549	5,579	12,128	4	3	7	17·1	12·8	29·9	133	...	...	5	...	1	6	19	...	...	21·4	...	4·2	25·7	51·6	8·5	4	8	31·7	74·5	42
	Total ...	1,021,490	853,436	1,874,926	346	295	641	9·5	8·1	17·7	117	200	7	518	129	8	206	1,068	5·5	·1	14·3	3·5	·2	5·7	29·6	33·8	588	490	20·9	29·2	108

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	15	5	...	...	...	33·2	25·7	...	...	1	2	1	2	...	1	2	4	4	3	69·7	41·8	15·7	35·3	...	7·4	15·9	44·7	97·9	85·6
	Raniganj	...	6	...	...	...	...	27·4	...	...	...	1	2	...	...	...	...	3	...	...	...	183·0	91·5	...	...	...	...	63·7	...	...	...
Bankura ...	Bankura	...	7	...	...	...	...	20·3	...	...	...	4	...	1	...	1	...	...	...	...	1	443·4	..	19·8	...	27·6	...	...	...	...	50·0
Birbhum ...	Suri	...	1	2	...	...	...	9·6	56·2	...	...	...	1	1	...	...	...	...	...	1	...	...	86·2	68·3	...	...	...	...	...	111·8	...
Midnapore ...	Midnapore ...	...	7	1	...	...	...	14·7	7·6	...	...	1	...	1	...	3	1	...	...	2	...	59·7	...	15·2	...	49·0	7·9	...	...	52·4	...
Hooghly, including Serampore.	Hooghly and Chinsura. ...	...	17	6	...	...	...	33·4	53·6	...	...	6	3	...	2	...	2	3	2	2	3	406·7	122·4	...	38·5	...	13·5	27·3	26·6	42·8	140·4
	Serampore	...	20	3	...	...	...	34·4	28·5	...	...	4	3	1	1	...	4	3	2	2	3	213·4	78·1	10·6	14·9	...	30·8	27·1	22·7	34·4	116·3
	Utterpara	...	3	...	...	...	...	24·9	...	...	...	...	1	...	...	...	...	1	...	...	1	...	32·1	...	...	...	...	67·7	...	...	113·6
Howrah ...	Howrah	...	20	10	...	...	...	12·0	19·3	...	...	7	2	3	2	2	2	...	4	2	6	151·9	12·6	15·9	11·8	11·2	3·8	...	13·4	14·2	62·4
	Bally	...	8	1	...	...	...	27·8	31·2	...	...	...	1	2	1	...	...	3	1	...	1	...	43·1	64·5	38·5	...	...	51·9	23·8	...	57·9
24-Parganas	Cossipore-Chitpur	1	3	...	...	...	69·7	6·7	...	...	...	1	...	...	...	...	1	...	...	...	2	81·5	...	...	...	...	7·6	...	...	...	56·9
	Maniktola ...	...	7	3	...	...	...	15·9	15·8	...	...	1	1	1	1	...	...	2	...	1	3	111·8	32·5	23·0	28·5	...	...	13·3	...	23·9	89·0
	Barnagore ...	...	14	1	...	...	...	25·5	9·1	...	...	3	2	1	1	4	1	1	3	...	...	129·6	40·8	15·7	18·5	77·0	7·7	7·9	34·2	...	...
	South Suburban ...	...	7	4	...	...	...	9·3	6·9	...	...	2	2	1	...	...	1	1	1	2	1	53·6	17·7	6·3	...	...	3·8	4·6	6·1	25·0	12·4
Nadia ...	Krishnagar ...	2	11	4	...	...	163·2	33·4	*26·8	...	...	5	4	...	...	2	...	2	2	2	...	296·8	93·3	...	...	43·2	...	26·5	31·9	51·3	...
	Ranaghat	...	5	...	...	...	...	36·0	...	...	...	...	...	...	1	1	...	...	1	1	1	...	...	...	66·5	64·2	...	...	46·3	80·2	78·4
	Santipore ...	...	7	3	...	...	...	17·1	16·8	...	...	1	1	...	1	3	2	1	...	...	1	40·3	18·8	...	16·8	57·1	23·0	12·7	...	...	21·9
Jessore ...	Jessore	...	...	1	...	...	...	...	15·6	...	...	...	...	1	...	...	...	...	...	...	...	...	...	79·7	...	...	...	...	...	...	...
Murshidabad.	Berhampore ...	...	12	...	...	...	...	33·3	...	...	...	1	1	2	...	...	2	...	1	3	2	111·3	28·7	49·6	...	...	28·8	...	17·6	72·4	39·9
	City Murshidabad ...	...	4	5	...	...	...	10·0	20·6	...	...	3	1	1	1	...	...	...	...	2	2	107·9	14·3	15·9	22·1	...	...	...	...	22·0	39·4
Khulna ...	Khulna	...	1	2	...	...	...	10·4	29·4	...	...	2	...	...	...	...	...	1	...	...	...	392·4	...	...	...	...	...	38·8	...	...	...
Dinajpur ...	Dinajpur	...	5	4	...	...	...	30·0	38·7	...	...	...	2	1	1	1	2	...	...	2	...	..	119·5	42·8	55·3	51·4	37·6	...	...	147·3	...
Rajshahi ...	Rampur Boalia ...	...	5	8	...	...	...	23·1	41·3	...	...	2	1	...	3	5	...	...	2	1	2	161·7	27·5	...	89·7	57·2	...	...	41·9	38·7	57·1
Rangpur ...	Rangpur	...	2	1	...	...	...	13·9	7·7	...	...	...	...	...	...	1	1	1	...	...	...	...	...	...	...	39·9	15·4	19·3	...	...	...
Bogra ...	Bogra	...	1	...	...	...	...	17·2	..	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	47·1	...	...	...

Pabna	Pabna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Sirajganj	...	...	3	1	...	...	...	14·5	4·2	...	...	1	1	1	...	...	1	...	...	...	...	78·1	23·8	21·0	...	...	11·2	...	...	...	...	...	...	...	...	...	...
Darjeeling	Darjeeling	...	...	5	1	3	...	...	30·2	40·0	42·6	...	1	...	1	...	1	4	1	1	...	...	154·3	...	36·5	...	39·2	51·9	21·0	41·8	...	...	...	...	...	...	...	...
Jalpaiguri	Jalpaiguri	...	...	...	4	...	...	...	...	36·2	...	...	...	2	...	...	1	1	...	...	...	...	...	136·2	...	...	60·8	20·5	...	...	...	...	...	...	...	...	...
Dacca	Dacca	...	...	15	22	...	...	...	13·1	19·6	...	...	8	4	2	4	1	5	2	4	2	5	183·3	26·5	10·0	19·8	4·3	22·4	4·9	15·2	14·9	40·8	...	...	...	...	...
	Narayanganj	...	...	4	3	...	...	...	21·4	19·7	...	...	2	...	...	...	2	...	...	...	...	3	593·0	...	...	...	68·7	...	...	...	...	207·1	...	...	...	...	...
Faridpur	Faridpur	...	...	2	1	...	...	...	18·2	18·3	...	...	...	...	1	...	...	1	1	...	...	...	...	...	48·5	...	...	24·9	30·9	...	...	...	...	...	...	...	...
Backergunge	Barisál	...	...	1	...	...	...	...	6·4	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	51·4	...	...	...	...	...
Mymensingh	Nasirabad	...	...	8	2	...	...	...	63·9	21·0	...	...	1	...	1	...	1	...	4	1	...	2	272·2	...	58·8	...	42·4	...	30·4	42·3	...	268·0	...	...	...	...	...
Chittagong	Chittagong	...	...	1	11	...	...	...	6·3	34·1	...	...	...	...	4	1	...	2	2	2	...	1	...	...	66·1	19·0	...	21·0	33·0	46·9	...	51·7	...	...	...	...	...
Noakhali	Sudharam	...	...	1	2	...	...	...	18·4	39·4	...	...	2	...	...	...	...	1	...	...	...	...	641·9	...	...	...	...	46·6	...	...	...	...	...	...	...	...	...
Tippera	Comilla	...	...	2	4	...	...	...	17·3	24·4	...	...	1	1	...	1	2	1	...	...	...	...	115·5	37·1	...	30·3	67·7	18·1	...	...	...	...	...	...	...	...	...
Patna	Patna City	...	...	95	26	...	...	...	43·7	34·0	...	...	20	28	8	8	5	13	9	8	5	17	240·6	107·9	25·4	27·1	20·9	25·5	22·5	23·0	20·6	67·4	...	...	...	...	...
	Bihar	...	...	59	23	...	...	...	94·3	79·1	...	...	11	12	7	4	5	12	7	5	6	13	390·3	127·1	57·9	38·6	78·1	31·9	55·8	50·1	88·2	195·5	...	...	...	...	...
	Dinapore	...	...	12	12	...	...	...	19·3	58·7	...	...	1	2	4	...	1	4	3	4	3	2	38·2	25·2	42·3	...	16·1	24·2	25·6	44·5	50·5	26·7	...	...	...	...	...
Gaya	Gaya	...	...	92	15	...	...	...	75·8	45·4	...	...	22	22	6	...	10	6	8	15	16	2	553·9	175·5	38·4	...	84·8	21·2	32·7	77·4	130·4	18·9	...	...	...	...	...
Shahabad	Arrah	...	...	24	6	...	...	...	37·4	23·8	...	...	6	4	1	...	1	4	2	3	2	7	186·0	48·0	9·3	...	13·3	25·0	16·2	32·1	33·9	105·7	...	...	...	...	...
	Buxar	...	...	13	1	...	...	...	57·2	14·4	...	...	2	1	1	1	...	3	1	2	2	1	289·6	35·8	27·8	31·2	...	53·9	30·5	58·1	117·1	56·3	...	...	...	...	...
Muzaffarpur	Muzaffarpur	...	...	33	14	...	...	...	48·7	53·3	...	...	9	10	6	2	1	2	8	3	3	3	385·1	126·2	56·3	22·3	12·7	10·4	48·1	27·7	50·3	68·3	...	...	...	...	...
Darbhanga	Darbhanga	...	...	33	8	...	...	...	31·7	21·6	...	...	10	5	6	4	2	7	2	2	2	1	224·7	36·7	52·3	27·5	19·9	29·4	8·6	12·2	21·8	12·5	...	...	...	...	...
Saran	Chapra	...	...	18	5	...	...	...	21·1	20·2	...	...	5	7	1	1	...	...	1	1	3	4	124·6	74·8	7·9	8·3	...	...	6·0	8·0	39·7	49·9	...	...	...	...	...
Champaran	Motihari	...	...	7	2	...	...	...	37·8	30·0	...	...	.	3	1	...	...	3	...	...	...	2	...	137·8	36·5	...	...	54·7	...	...	...	160·7	...	...	...	...	...
Mongbyr	Mongbyr	...	...	35	5	...	...	...	41·2	20·6	...	...	4	3	9	1	5	4	4	7	...	3	114·6	26·7	66·2	8·2	60·4	21·1	26·6	57·7	...	40·5	...	...	...	...	...
	Jamálpur	...	...	18	3	...	...	...	66·3	47·4	...	...	2	2	2	2	2	2	3	2	1	3	146·5	55·5	46·3	51·8	77·7	33·6	55·4	51·6	46·3	172·5	...	...	...	...	...
Bhágalpur	Bhágalpur	...	...	51	8	...	...	...	54·2	21·1	...	...	9	10	16	6	2	2	5	4	2	3	200·1	79·9	104·4	46·2	20·3	8·2	24·6	26·4	21·5	34·2	...	...	...	...	...
Purnea	Purnea	...	...	2	...	...	...	...	10·8	...	...	...	1	...	...	...	...	...	...	...	1	...	142·8	...	...	...	...	...	...	...	60·6	...	...	...	...	...	...
Malda	English Bazar	...	...	3	3	...	...	...	19·3	27·1	...	...	3	...	...	1	1	...	...	...	...	1	394·9	...	...	40·4	42·8	...	...	...	...	62·5	...	...	...	...	...
Sonthal Parganas.	Deoghur	...	...	2	...	...	...	...	12·5	...	...	...	.	...	...	...	...	2	...	...	...	...	...	...	...	...	...	57·5	...	...	...	...	...	...	...	...	...
Cuttack	Cuttack	...	1	21	1	...	...	23·2	29·9	6·1	...	...	7	5	...	...	1	1	2	...	1	6	287·7	66·3	...	...	10·6	6·3	15·6	...	17·2	98·3	...	...	...	...	...
Puri	Puri	...	...	11	...	...	...	...	20·2	...	...	...	3	...	1	1	...	1	1	1	1	2	351·3	...	18·7	19·9	...	9·7	10·9	13·3	22·3	49·8	...	...	...	...	...
Balasore	Balasore	...	...	13	1	...	...	...	33·9	15·4	...	...	4	...	...	...	...	4	3	1	2	...	294·2	...	...	...	...	55·4	53·8	20·9	79·4	...	...	...	...	...
Hazáribágh	Hazáribágh	...	...	13	3	...	...	...	55·7	38·6	...	...	4	4	1	1	1	2	...	1	1	1	370·7	122·9	20·8	23·7	37·6	41·0	...	31·7	56·2	58·4	...	...	...	...	...
Lohardaga	Ranchi	...	...	4	2	...	...	...	20·8	20·6	...	...	1	...	...	2	...	1	...	...	...	2	89·1	...	...	41·1	...	14·7	...	...	...	116·0	...	...	...	...	...
Singbhum	Chaibassa	...	...	7	...	...	...	...	90·1	...	...	...	1	...	1	1	...	3	...	...	...	1	230·6	...	53·3	66·6	...	126·7	...	...	...	186·3	...	...	...	...	...
Manbhum	Purulia	...	2	10	...	...	...	204·7	52·6	...	...	...	1	...	2	...	...	5	3	...	2	...	166·1	...	70·1	...	...	119·7	52·0	...	146·0	...	...	...	...	...	...
	TOTAL	...	6	806	253	3	...	15·8	32·2	24·3	36·0	...	185	156	101	58	65	117	96	90	63	117	193·2	51·9	26·1	16·8	21·3	16·7	16·3	21·1	33·6	53·9	...	...	...	...	...

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 29th August 1892.

W. H. GREGG, *Surgeon Lieut.-Col.*,
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 20th August 1892, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 20th August 1892.			Week ending Saturday, the 22nd August 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	178	45,260	722	521	1,12,650	1,946
Jute	61	19,475	327	65	25,575	463
Firewood	133	66,975	1,017	134	74,050	1,060
Other articles	790	1,72,640	2,377	900	1,98,205	2,858
Total ...	1,162	3,04,290	4,443	1,620	4,10,480	6,327

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 27th August 1892, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 27th August 1892.			Week ending Saturday, the 29th August 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	201	43,050	721	603	1,39,625	2,357
Jute	64	23,075	407	73	40,330	634
Firewood	120	62,125	934	107	62,043	918
Other articles	863	1,94,745	2,734	788	1,84,790	2,400
Total ...	1,248	3,22,995	4,796	1,571	4,26,788	6,309

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 20th August 1892, *on* $1,615\frac{7}{10}$ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	238,719	2,28,372 4 0	21,11,912 0	4,71,716 13 0	15,505 6 0	7,15,594 7 0	73,407½	86,168	159,575½
Or per mile of railway	.....	141 5 6	.....	291 15 4	9 9 7	442 14 5	.....	.....	.....
For previous 6½ weeks of half-year	1,614,674	15,81,202 11 0	1,29,30,712 10	28,97,113 9 0	1,31,444 0 0	45,09,759 4 0	458,362	577,103½	1,035,465½
Total for 7¾ weeks ...	1,853,393	18,09,574 15 0	1,50,42,625 0	33,68,829 6 0	1,36,949 6 0	53,15,353 11 0	531,769½	663,271½	1,195,041
Comparison.									
Total for corresponding week of previous year	247,406½	2,25,766 11 3	18,86,360 10	4,20,793 15 11	18,615 13 5	6,65,176 8 7	73,946	76,173	151,219
Per mile of railway corresponding week of previous year ...	.....	142 10 4	.....	265 13 11	11 12 3	420 4 6	.....	.....	.....
Total for corresponding 7¾ weeks of previous year ...	1,974,569½	19,30,648 3 9	1,66,92,074 10	39,34,343 0 7	1,17,697 14 3	59,82,679 2 7	555,336	707,807	1,263,203

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 20th August 1892, on 22¼ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,770	3,791 14 0	6,772 30	176 0 0	8 0 0	3,975 14 0	910	58	968
Or per mile of railway ...	.....	170 6 9	.....	7 14 7	0 5 9	178 11 1	.....	.....	.....
For previous 6¾ weeks of half-year	122,372	29,931 1 0	35,038 30	1,453 1 0	67 0 0	31,451 2 0	5,711	471	6,182
Total for 7¾ weeks ...	138,142	33,722 15 0	41,811 20	1,629 1 0	75 0 0	35,427 0 0	6,621	529	7,150
Comparison.									
Total for corresponding week of previous year	15,757	3,815 15 9	4,628 10	156 5 0	6 12 3	3,979 1 0	905	168	1,073
Per mile of railway corresponding week of previous year	.....	171 8 1	.....	7 0 5	0 4 10	178 13 4	.....	.....	.....
Total to corresponding 7¾ weeks of previous year ..	144,784	34,735 9 3	34,558 10	1,167 6 6	45 9 3	35,948 8 6	6,966	551	7,519

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 20th August 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week .	*15,099	*12,251 15 0	24,426 30	3,738 4 0	52 0 0	16,042 3 0	6,592½	2,161½	8,754
Or per mile of railway . ..	.....	75 10 1	.....	23 1 2	0 5 2	99 0 5	.....	.....	.....
For previous 6¾ weeks of half-year	104,832	70,408 4 0	2,01,324 20	35,793 0 0	350 0 0	1,06,551 4 0	40,211½	14,110½	54,322½
Total for 7¾ weeks ...	119,931	82,660 3 0	2,25,751 0	39,531 4 0	402 0 0	1,22,593 7 0	46,804	16,272½	63,076½
Comparison.									
Total for corresponding week of previous year ..	12,510	9,389 9 8	26,951 30	5,437 2 0	71 6 9	14,548 2 5	3,803	1,493	5,296
Per mile of railway corresponding week of previous year .	.....	57 5 6	.....	33 13 11	0 7 1	91 10 6	.....	.....	.....
Total to corresponding 7¾ weeks of previous year.	113,349	80,374 0 2	2,71,268 0	53,215 4 6	438 5 9	1,34,047 10 5	45,673	11,424	57,097

* The increase in coaching traffic is partly due to running of a special train and partly to general development of traffic.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 20th August 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A P.	Rs. A. P			
Total traffic for the week ...	141,884	57,660 0 0	6,80,705 0	1,82,650 0 0	9,950 0 0	2,50,260 0 0	27,966	36,515	64,481
Or per mile of railway ...	183	74 0 0	876 0	235 0 0	*1 0 0	310 0 0	.....	.....	.....
For previous 6 weeks of half-year	961,014	4,04,010 0 0	34,14,021 0	7,69,450 0 0	63,800 0 0	12,30,260 0 0	171,360	184,961	356 341
Total for 7 weeks ...	1,125,498	4,61,670 0 0	40,95,326 0	9,52,100 0 0	73,750 0 0	14,80,520 0 0	199,326	221,496	420,822
Comparison.									
Total for corresponding week of previous year	134,666	56,041 0 0	6,33,805 0	1,48,065 0 0	9,364 0 0	2,13,470 0 0	26,000	33,635	59,635
Per mile of railway corresponding week of previous year	173	73 0 0	880 0	190 0 0	*1 0 0	304 0 0	.....	.....	.....
Total to corresponding date of previous year	1,180,524	4,91,667 0 0	39,17,800 0	7,95,427 0 0	78,183 0 0	13,61,277 0 0	206,600	233,396	439,996

* Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 20th August 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	25,239	8,790 0 0	51,012 0	4,600 0 0	30 0 0	13,480 0 0	3,722	1,050	5,372
Or per mile of railway	202	71 0 0	408 0	37 0 0	.....	108 0 0	....	.....	..
For previous 6 weeks of half-year	189,843	74,970 0 0	2,35,694 0	18,330 0 0	450 0 0	93,750 0 0	23,525	12,106	35,631
Total for 7 weeks ...	215,082	73,760 0 0	2,86,696 0	22,990 0 0	480 0 0	97,230 0 0	27,247	14,156	41,303
Comparison.									
Total for corresponding week of previous year	24,478	8,334 0 0	83,983 0	2,963 0 0	54 0 0	11,451 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year .	196	68 0 0	266 0	24 0 0	... ..	92 0 0	.....	.....	.....
Total to corresponding date of previous year	213,384	68,987 0 0	2,81,063 0	19,612 0 0	577 0 0	89,176 0 0	26,645	14,326	42,971

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 20th August 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	23,332	6,730 0 0	19,566 0	1,120 0 0	60 0 0	7,020 0 0	2,467	737	3,234
Or per mile of railway	295	78 0 0	228 0	13 0 0	1 0 0	93 0 0	.....	.....	.....
For previous 6 weeks of half-year	97,528	29,250 0 0	86,894 0	5,400 0 0	1,430 0 0	36,170 0 0	15,396	4,820	20,216
Total for 7 weeks ...	122 860	35,980 0 0	1,06,460 0	6,520 0 0	1,490 0 0	44,090 0 0	17,863	5,557	23,442
Comparison.									
Total for corresponding week of previous year	13,881	4,163 0 0	12,951 0	961 0 0	110 0 0	5,340 0 0	2,947	857	3,804
Per mile of railway corresponding week of previous year ..	161	50 0 0	151 0	11 0 0	1 0 0	62 0 0	.....	.....	.....
Total to corresponding date of previous year	117,512	36,187 0 0	75 908 0	5,339 0 0	1,235 0 0	42,761 0 0	22,011	6,447	28,458

BENGAL AND NORTH-WESTERN RAILWAY.

(Includes the Tirhut State Railway.)

Approximate Return of Traffic for the week ending 20th August 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	88,080	31,380	2,26 143	20,870	2,010	71,260	14,920	11,948	26,868
Or per mile of railway .. .	116'66	41'56	302'17	40'89	11'93	94 38	.....	...	.....
For previous 6½ weeks of half-year	513,460	1 98,330	15,91,430	2,21,380	61,270	4,80,940	82,906	99,096	181,363
Total for 7½ weeks ..	601,540	1,29,710	18,19,570	2,52,250	70,240	5,52,200	97,186	111,044	208,230
Comparison									
Total for corresponding week of previous year on 721 miles open	77,018	28,222	2,11,184	22,404	6,304	56,930	12,924	13,267	26,191
Per mile of corresponding week of previous year	106'82	39'14	292'90	31'08	8 74	78 96	.....	.....	.....
Total to corresponding date of previous year	624 /16	2,43,837	25,08,183	2,88,496	71,155	6,03,487	87,253	120,499	207,752

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 13th August 1892	9,504	0	0
Corresponding period of 1891	10,676	0	0
Decrease	1,172	0	0
Receipts per mile for the week ending 13th August 1892...	186	5	8
Corresponding period of 1891	209	5	4
Decrease	22	15	8
Receipts from 1st July to 13th August 1892	66,266	0	0
Corresponding period of 1891	72,869	0	0
Decrease	6,603	0	0

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No. 36 of 1892.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	839—843
PART IA.—Orders and Notifications by the Government of India	85—86
PART IB.—Orders by the Lieutenant-Governor of Bengal	221—223
PART II.—Advertisements	819—852
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	*Nil.*
APPENDIX:—Marine Notifications	181—184
APPENDIX:—Auditor's Report on Port Trust and Hooghly Bridge Accounts	1—5
SUPPLEMENT No. 36	1661—1708

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

NOTIFICATION.

The 27th August 1892.—The following instructions are issued for the guidance of officers corresponding directly with the Government of Bengal during the time His Honour the Lieutenant-Governor is at Darjeeling.

As a general rule all communications should be sent as usual to the Secretariat at Calcutta, but telegrams and communications which are urgent, and which can be made complete in themselves, so as not to require reference to papers at the Presidency, may be sent direct to the Secretary of the Department concerned with the Lieutenant-Governor at Darjeeling.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

No. 171A.

GENERAL.—*The 13th August* 1892.—Babu Benode Behary Sircar, Officiating Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the district of Jalpaiguri.

The 30th August 1892.—Mr. D. B. Allen, Magistrate and Collector, Puri, is allowed leave for one month and twenty-nine days, under article 291 of the Civil Service Regulations, with effect from the 7th October 1892.

The 3rd September 1892.—Babu Nabin Chandra Das, Deputy Magistrate and Deputy Collector, Balasore, is vested with the powers of a Collector under Act X of 1870 in that district.

The 5th September 1892.—Mr. E. V. Westmacott, C.S., has been granted by Her Majesty's Secretary of State for India an extension of furlough for fourteen days.

The 6th September 1892.—Mr. Ambika Charan Sen, Joint-Magistrate and Deputy Collector, Cuttack, is appointed to act as Magistrate and Collector of Puri, during the absence, on leave, of Mr. D. B. Allen, or until further orders.

REGISTRATION.—*The 31st August* 1892.—Maulvi Abdur Rahman Muzaffer, Rural Sub-Registrar of Jamálpur, in the district of Mymensingh, is appointed to be Rural Sub-Registrar of Kishorganj in the same district.

Maulvi Farhatuddin, Rural Sub-Registrar of Kishorganj, in the district of Mymensingh, is appointed to be Rural Sub-Registrar of Jamálpur in the same district.

The 3rd September 1892.—Babu Jagat Chandra Ganguli, Special Sub-Registrar, Howrah, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 10th instant.

Babu Anunda Gopal Mookerjee, Rural Sub-Registrar, Ulubaria, Howrah, is appointed to act as Special Sub-Registrar of Howrah, during the absence, on leave, of Babu Jagat Chandra Ganguli, or until further orders.

The 5th September 1892.—Maulvi Abdul Jalil, Rural Sub-Registrar of Sibchar in the district of Faridpur, on probation, is confirmed in that appointment.

The following notifications are republished from the *Assam Gazette*:—

No. 7475*G.*—*The 25th August* 1892.—The following is published :—

The undermentioned officer has been granted by Her Majesty's Secretary of State for India permission to return to duty, as advised in list dated the 22nd of July 1892:

Name.	Service.	Appointment.	Date on which permitted to return.
Mr. J. Kennedy	Covenanted	Deputy Commissioner, Assam.	Within period of leave.

No. 3823*J.*—ERRATUM.—*The 27th August* 1892.—In the fourth line of Notification No. 3539J., dated the 6th August 1892, published at page 496 of the *Assam Gazette* of the 13th idem, *for* "30th July" *read* "3rd July."

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(FORESTS).

NOTIFICATION. No. 3375 For.

The 5th September, 1892.—The Lieutenant-Governor is pleased, under section 28 of the Indian Forest Act (Act VII of 1878 as amended by Act V of 1890) to declare "Protected Forest," in the meaning of the said Act, and from the date of this notification, all lands the property of Government, in the districts of Singhbhum, Lohardaga, Palámau, Hazáribágh and Manbhum, in the Chota Nagpur Division, excepting such lands as are used by the villagers for cultivation or habitation, provided that lands which are cultivated in the manner known as jhúm are not included in this exception.

The nature and extent of the rights of Government and of private persons in or over the forest produce or waste land comprised in this notification have not yet been enquired into and recorded as prescribed by section 28 of the Act, but as the rights of Government will be endangered by delay, and as the enquiry and record of rights will hereafter be made, this notification is issued in anticipation and subject to all existing rights of individuals or communities.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3376For.

The 5th September, 1892.—The Lieutenant-Governor is pleased, under section 29 of the Indian Forest Act (Act VII of 1878 as amended by Act V of 1890), and in reference to the "Protected Forests" of the districts of Singhbhum, Lohardaga, Palámau, Hazáribágh, and Manbhum in the Chota Nagpur Division—

(*i*) to declare the following species of trees to be reserved from the date of this notification, namely :—

1. Sál (*Shorea robusta*),
2. Asan (*Terminalia tomentosa*),
3. Kusum (*Schleichera trijuga*),
4. Kohua (*Terminalia arjuna*),
5. Harra (*Terminalia chebula*),
6. Paisár (*Pterocarpus marsupium*),
7. Neem (*Melia indica*),
8. Tamarind (*Tamarindus indica*),
9. Mango (*Mangifera indica*).
10. Mohwa (*Bassia latifolia*),
11. Khair (*Acacia arabica*),
12. Paras (*Bulla frondosa*),
13. Karam (*Adina cordifolia*),
14. Karanjh (*Pongomia glabra*),
15. Kurrila Báns (*Dendeo calamus striclus, immature culms*),

(*ii*) to prohibit in the said forests, from the date of this notification, *and subject to the rules to be made under section* 31 *of the Act*—

(1) the quarrying of stone,
(2) the burning of lime and charcoal,
(3) the collection or subjection to any manufacturing process or removal of any forest produce,
(4) the breaking up, or clearing for cultivation, for building, for herding cattle, or for any other purpose, any land.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3393L.R.

The 1st September, 1892.—In accordance with the provisions of section 2 of Act V (B.C.) of 1864, it is hereby declared that the provisions of the said Act shall apply to the Rajapur main channel, about 16 miles in length, to branch channel No. 1, about 3 miles in length, and to branch channel No. 2, also about 3 miles in length.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3394L.R.

The 1st September, 1892.—In accordance with the provisions of section 6 of Act V (B.C.) of 1864, it is hereby notified that tolls shall be levied at the undermentioned rates and places in respect of all boats (except empty passenger boats) plying in the inner channels, as well as in the outfall channel on the river side of the Sijberiah sluice in the Rajapur Drainage Channels.

I. RATES:—

For the inner channels.

For passenger boats, 3 pies per mile each.
For cargo boats of 100 maunds of tonnage, 8 annas.
Ditto of 50 „ „ 4 „
Ditto of 25 „ „ 2 „
Ditto of 12 „ „ 1 anna.

For the outfall channel.

For cargo boats of 100 maunds tonnage, 4 annas.
Ditto of 50 „ „ 2 „
Ditto of 25 „ „ 1 anna.
Ditto of 12 „ „ 6 pies.

II. PLACES WHERE TOLLS ARE TO BE LEVIED:—

(1) Sijberiah near the sluice,
(2) Rajapur near bridge No. 2 on the main channel,
(3) Hantal at junction of branch channel No. 2, with the main channel.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 6th September, 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz. for the construction of a Post Office building in the village of Monohorpur, pargana Kolhan, zilla Singhbhum, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha 9 cottas and $12\frac{1}{5}$ chitaks of standard measurement, bounded on the west by the Monohorpur police station compound, and on the north, south and east by the waste land belonging to mouza Monohorpur, is required within the aforesaid village of Monohorpur.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2307*Med.*—*The* 30*th August* 1892.—Dr. W. Forsyth, Health Officer of the Port of Calcutta, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 2nd September 1892, or any subsequent date on which he may avail himself of it.

No. 2310*Med.*—*The* 30*th August* 1892.—Surgeon-Captain C. R. M. Green, Officiating Resident Surgeon, Eden Hospital, is appointed to act, in addition to his own duties, as Health Officer of the Port of Calcutta, during the absence, on privilege leave, of Dr. W. Forsyth, or until further orders.

No. 2324*Med.*—*The* 31*st August* 1892.—Assistant Surgeon Umes Chandra Ghosh is appointed temporarily to have medical charge of the Civil Station of Singhbhum, during the absence, on leave, of Dr. S. G. Manook, or until further orders.

No. 2333*Med.*—*The* 2*nd September* 1892.—Senior Apothecary A. D. Cooper is appointed to officiate as Civil Medical Officer of Manbhum.

No. 2335*Med.*—*The* 2*nd September* 1892.—Dr. V. L. Watts is appointed to officiate as Civil Medical Officer of Burdwan.

No. 2387*Med.*—*The* 6*th September* 1892.—Assistant Surgeon Upendro Narayan Roy, attached to the Puri Pilgrim Hospital, held medical charge of the Civil station of Puri, in addition to his own duties, from the 10th to the 20th August 1892, both days inclusive, during the absence of the Civil Surgeon on inspection duty.

No. 2403*Med.*—*The 6th September* 1892.—Surgeon Lieutenant-Colonel Russick Lal Dutt, Officiating Professor of Materia Medica and Clinical Medicine, Medical College, Calcutta, is appointed to act, during the absence, on leave, of Surgeon Lieutenant-Colonel J. F. P. McConnell, or until further orders, as Medical Inspector of Emigrants to the labour districts of Assam, in addition to his own duties, with effect from the afternoon of the 9th August 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 172A.

The 31st August 1892.—Babu Jnanendra Kumar Nag is appointed to be an Honorary Magistrate of the Regular Bench at Midnapore, and is vested with the powers of a Magistrate of the third class.

The 3rd September 1892.—Babu Gopal Chunder Bose, Subordinate Judge of Bhagalpur, is appointed to be Subordinate Judge of Dinajpur, and is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Sadar Munsifi of Dinajpur, and also with the powers of a Munsif for the trial of cases cognizable by a Court of first instance up to the value of Rs. 1,000 within the Sadar Munsifi.

Babu Hara Gobind Mukerjee, Subordinate Judge of Dinajpur, is appointed to be Subordinate Judge of Bhagalpur.

Babu Hemango Chandra Bose, Subordinate Judge of Hooghly, is appointed to be Subordinate Judge of Jessore.

Babu Aughore Nath Ghose, Subordinate Judge of Jessore, on furlough, is appointed to be Subordinate Judge of Birbhum.

Babu Braja Behary Shome, Officiating Subordinate Judge of Jessore, is appointed to act as Subordinate Judge of Birbhum, during the absence, on furlough, of Babu Aughore Nath Ghose, or until further orders.

Babu Kedar Nath Chatterjee, Subordinate Judge of Birbhum, is appointed to be Subordinate Judge of Hooghly.

Babu Hriday Nath Mozumdar, B.L., is appointed to act as a Munsif in the district of Burdwan, to be ordinarily stationed at the Sadar station, during the absence, on leave, of Babu Janoki Nath Dutt, or until further orders.

GRANT OF LEAVE TO MUNSIFS.—*The 30th August* 1892.—Mr. Syud Abdur-Rahman, Munsif of Midnapore, is allowed leave for one week, under article 306 (*b*) of the Civil Service Regulations, in extension of that granted to him on the 12th August 1892.

Babu Bepin Behary Sen, Munsif of Narayanganj, in the district of Dacca, is allowed leave for twenty-nine days, under article 306 (*b*) of the Civil Service Regulations, with effect from the 20th August 1892.

The 1st September 1892.—Babu Purna Chandra Banerjee, Munsif of Patuakhali, in the district of Backergunge, is allowed leave for fifteen days, viz., eleven days under article 309 of the Civil Service Regulations, and the remaining period under article 306 (*b*) of the same Regulations, with effect from the date on which he availed himself of it.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 3rd September 1892.—In the exercise of the powers conferred on him by section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorises the extension of section XI of the said Act to the Bordal *hát* in the Satkhira sub-division of the district of Khulna, with effect from the 1st October 1892.

The following are the boundaries of the *hát*:—

North.—The Kabadak river.
South.—The bhil to the south of the *hát*.
West.—The Titukhali khal.
East.—The road leading to the Muchipara of Bordal.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1892.—In modification of the Government notification dated the 19th July 1886, the Lieutenant-Governor sanctions, under the provisions of section 5 of the Indian Registration Act III of 1877, the conversion of the Ulipur Joint Sub-Registry Office, in the district of Rangpur, into an independent Rural Sub-Registry Office, having jurisdiction over thána Ulipur only. The Registration sub-district of Kurigram will henceforth be restricted to thánas Kurigram, Nageswari and Barabari. This notification will take effect on and from the 1st October 1892.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

[Fourth Publication.]

IRRIGATION.

The 16th August 1892.

No. 252.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1886, the Hon'ble the Lieutenant-Governor of Bengal proposes, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panspotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 8585, *the 29th August* 1892.—Surgeon-Captain D. G. Crawford made over charge of the Saran Jail to Assistant Surgeon Aporba Krishna Dass on the afternoon of the 18th August 1892.

No. 8608, *the 29th August* 1892.—Babu Banku Behary Sinha made over charge of the Balasore Jail to Assistant Surgeon Benode Behary Dass on the forenoon of the 18th August 1892.

No. 8666, *the 29th August* 1892.—Surgeon-Major G. Shewan made over charge of the Balasore Intermediate Jail to Babu Banku Behary Sinha on the afternoon of the 15th August 1892.

No. 8852, *the 2nd September* 1892.—Assistant Surgeon Nritto Gopal Mitter made over charge of the Arrah Jail to Surgeon-Major G. Shewan on the forenoon of the 23rd August 1892.

A. D. LARYMORE,
For Inspr.-Genl. of Jails, Bengal.

No. 8874, *the 3rd September* 1892.—Babu Rajkisore Narain Singh, Deputy Magistrate, was in charge of the Gaya Jail from the forenoon of the 17th October 1891 to the forenoon of the 7th December 1891.

No. 8893, *the 3rd September* 1892.—Dr. S. J. Manook made over charge of the Singhbhum Jail to Assistant Surgeon Umesh Chandra Ghosh on the afternoon of the 20th August 1892.

D. W. D. COMINS, *Surgeon-Major,*
Inspr.-General of Jails, Bengal.

ECCLESIASTICAL.

THE Venerable Welbore MacCarthy, of Trinity College, Dublin, has been appointed by the Lord Bishop of Calcutta Archdeacon in the Archdeaconry and Diocese of Calcutta, and Bishop's Commissary, with effect from the 12th August 1892.

T. A. PEARSON, *Offg. Registrar.*

The 31st August 1892.

HIGH COURT NOTICE.

NOTIFICATION.

THE undermentioned mukhtar having withdrawn the security deposited by him under the Rules of the Court, has ceased to be mukhtar of the High Court on its Appellate Side: his certificate has been cancelled and his name removed from the Roll:—

Name.	No in list.	No. in Register.
Mohanund Chowdree	111	134 of 1883.

HIGH COURT,
The 5th September 1892.

By order of the High Court,
H. W. C. CARNDUFF, *Registrar.*

Circular Order issued by authority of the High Court of Judicature at Fort William in Bengal.

CRIMINAL.

No. 6, *dated the* 13*th August* 1892.

Rule I. Sub-rule 1.—Every record of the Criminal Courts of original jurisdiction, including Courts of Session, shall consist of two files, to be styled and marked, respectively, File A and File B.

File A shall contain—

(*a*) Title page.
(*b*) Table of contents.
(*c*) The order sheet.
(*d*) Papers showing how the proceedings were initialled, *e g.*, the petition of complaint, the first information or other report of the Police.
(*e*) Final Form (A, &c.,) submitted by the Police.
(*f*) Examination of any witness taken by commission.
(*g*) Confessions or statements of the accused before trial.
(*h*) Depositions of witnesses, including depositions of absent witnesses admitted in evidence, and depositions of witnesses treated as evidence under section 288 of the Criminal Procedure Code.
(*i*) Examinations and statements, oral or written, of the accused, and statements, oral or written, of the opposite party during trial.
(*j*) Charge.
(*k*) Reports of the Chemical Examiner or Assistant Chemical Examiner to Government.
(*l*) *Post-mortem* and other reports of Medical Officers.
(*m*) Verdict of the Jury or opinion of the Assessors.
(*n*) Finding, sentence and judgment.
(*o*) Form of summary trial kept under section 263 of the Criminal Procedure Code.
(*p*) Copy of the judgment or order of the Appellate or Revisional Court.
(*q*) Warrant returned after execution by the Jail authorities.
(*r*) Any petition or other paper bearing on the offence charged and material to elucidate or justify the decision.

1. After Rule 1, Sub-rule 1, Chapter IV, at page 161 of the General Rules and Circular Orders (Criminal), *insert* the following:—

1 (*A*). In cases tried summarily, the A File should contain only the form of summary trial kept under Section 263 or 264 of the Code of Criminal Procedure, and whatever else the Court may record under the provisions of those sections; and all other papers connected with the trial should be placed in the B File. In the absence of express orders to the contrary, the A File alone should be forwarded to a Court of appeal or revision. In the case of such records no title-page, table of contents, or order-sheet need be prepared.

2. *Cancel* item (*o*) in the list of papers to be included in File A as enumerated in Rule 1, Sub-rule 1, of the said Rules.

Published in the *Calcutta Gazette* of the 27th July 1892, Part I, page 760, and in the *Assam Gazette* of the 6th August 1892, Part III, page 494.

NOTIFICATION.

The following rule having been framed by the High Court of Judicature at Fort William in Bengal, under the powers vested in it by section 3 of the Destruction of Records Act III of 1879, confirmed by the Local Governments of Assam and Bengal, as required by section 5 of the said Act, and sanctioned by the Governor-General in Council, is published for general information.

By order of the High Court,
H. W. C. CARNDUFF, *Registrar.*

The 3rd September 1892.

CRIMINAL.

Rule No. , *dated the* *September* 1892.

1. After column 17 of the "*List of Records sent to the Districts Record-room*" prescribed by Rule 12, Chapter IV, page 166 of the Court's Rules and Orders (Criminal), add the following columns and renumber columns 18 and 19 as columns 20 and 21 :—

Date when disposed of and shelved in the District Record-room.	Number of shelf and rack in the District Record-room.
18	19

2. For the form of "*Register of the attendance of witnesses*" at page 202, Chapter V, *ibid*, substitute the following :—

2. *Register of the Attendance of Witnesses.*

(To be preserved in all Courts and to be preserved for three years.)

Serial No. of the witness.	Name of witness.	Register No. of case in the Trial Register.	DATE OF ATTENDANCE.						TOTAL NUMBER OF DAYS IN ATTENDANCE AT COURT.								Not examined.	Initials of presiding officer.	Amount paid as expenses.	Receipt of witness.
			First day.	Second day.	Third day.	Fourth day.	Fifth day.	Sixth day.	One day.	Two days.	Three days.	Four days.	Five to seven days.	Eight to fifteen days.	More than fifteen days.	Examined.				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21

INSTRUCTIONS.—This Register is intended to show all witnesses (including complainants), who attend for the purpose of being examined in any case. A witness shall be considered to have appeared on any day if he attended sufficiently early to allow of his deposition being recorded.* Columns 1 to 4 should be filled in daily for every witness reported to be in attendance for the first time, and columns 5 to 9 as may be necessary on account of the subsequent reappearance of the same witness. If a witness has to reappear after having been six times in attendance, a new series of entries in red ink must be made in columns 4 to 9 immediately under the previous entries. Columns 10 to 18 should be filled up after the witness's final discharge, the initials of the presiding officer being required to vouch for the correctness of the entries. In columns 10 to 16 shall be entered the total number of days the witness attended as shown in columns 4 to 9. Any amount paid as expenses to witnesses should be entered in column 20, and if the payment be made in Court, the witness's receipt should be taken at the time of payment in column 21.

* A witness appearing after 12 noon should not be credited in this Register with that day's appearance, unless he has been actually examined upon it.

NOTIFICATION.

The following Rule having been framed by the High Court of Judicature at Fort William in Bengal under the powers vested in it by section 15 of the Statute 24 and 25 Victoria, Cap 104, and section 3 of the Destruction of Records Act III of 1879, respectively, the last two paragraphs of which have been confirmed by the Local Governments of Assam and Bengal as required by section 5 of the last mentioned Act, and the whole sanctioned by the Governor-General in Council, is published for general information.

By order of the High Court,

H. W. C. CARNDUFF, *Registrar.*

The 3rd September 1892.

CIVIL.

Rule No. , *dated the* *September* 1892.

1. Between columns 10 and 11 of the form of Certificate of Stamp Duty and Penalty reproduced at page 60, Chapter I of the General Rules and Circular Orders (Civil), insert a column headed—

11. Number and date of treasury receipt

and renumber column 11 by substituting 12 for 11.

2. Between the sixth and seventh columns of the "*List of Records sent to the District Record-room*" prescribed by Rule 84, Chapter IV, page 112 of the Court's Rules and Orders (Civil), insert the following columns:—

Date when disposed of and shelved in the District Record-room.	Number of shelf and rack in the District Record-room.

3. For the form of "*Register for the attendance of witnesses*" reproduced at page 251, Chapter VI, *ibid*, substitute the following:—

3. *Register of the attendance of witnesses.*

(To be maintained in all Courts, and to be preserved for three years.)

Serial No. of witness.	Name of witness.	Register No. and class of case.	Date of attendance.						Total number of days in attendance at Court.							Examined.	Not examined.	Initials of presiding officer.	Amount paid as expenses.	Receipt of witness.
			First day.	Second day.	Third day.	Fourth day.	Fifth day.	Sixth day.	One day.	Two days.	Three days.	Four days.	Five to seven days.	Eight to fifteen days.	More than fifteen days.					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21

INSTRUCTIONS.—This Register is intended to show all witnesses who attend for the purpose of being examined in any case. A witness shall be considered to have appeared on any day if he attended sufficiently early to allow of his deposition being recorded.* Columns 1 to 4 should be filled in daily for every witness reported to be in attendance for the first time, and columns 5 to 9 as may be necessary on account of the subsequent reappearance of the same witness. If a witness has to reappear after having been six times in attendance, a new series of entries in red ink must be made in columns 4 to 9 immediately under the previous entries. Columns 10 to 18 should be filled up after the witness's final discharge, the initials of the presiding officer being required to vouch for the correctness of the entries. In columns 10 to 16 shall be entered the total number of days the witness attended as shown in columns 4 to 9. Any amount paid as expenses to witnesses should be entered in column 20, and if the payment be made in Court, the witness's receipt should be taken at the time of payment in column 21.

* NOTE.—A witness appearing after 12 noon should not be credited in the Register with that day's appearance unless he has been actually examined upon it.

SMALL CAUSE COURT NOTICE.

UNDER section 7 of Act IX of 1887 (the Provincial Small Cause Court Act), the public and all concerned are hereby informed that from November next, until further notice, the Judge of the Small Cause Courts at Hooghly, Serampore, and Howrah will sit as follows: —

At Hooghly from 1st to 7th.
At Serampore from 8th to 21st.
At Howrah from 22nd to the last day of the month, excepting Sundays and holidays.

GIRIS CHUNDER CHAUDHURY,
Judge, Small Cause Court.

DATED HOWRAH, *the 26th August* 1892.

TREASURY NOTICE.

DEPUTY COLLECTOR BABU RAKHAL DASS CHATTERJEE has been placed in charge of the Dinajpur Treasury from 10th August 1892, and authorized to draw bills on other Treasuries

HARIMOHAN CHANDRA, *Pers. Asst., for Commr.*

COMMR'S. OFFICE, RAJSHAHI DIVN., JALPAIGURI, *the 31st August* 1892.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 7609, *the 30th August* 1892.—Assistant Surgeon Hem Chunder Sen, a supernumerary at the Presidency General Hospital, is appointed to be House Physician, 1st Physician's Ward, Medical College Hospital, *vice* Assistant Surgeon Annada Prasanna Ghatak.

No. 7612, *the 30th August* 1892.—Assistant Surgeon Annada Prasanna Ghatak, House Physician, 1st Physician's Ward, Medical College Hospital, is appointed to do supernumerary duty in that institution until further orders.

A. HILSON, M D.,
Inspr.-Genl. of Civil Hospitals, Bengal.

No. 7635, *the 31st August* 1892.—Assistant Surgeon Guru Nath Sen, of the Utterpara Dispensary, is allowed leave for two months and 21 days under Article 291 of the Civil Service Regulations.

No. 7637, *the 31st August* 1892.—Assistant Surgeon Bhogobutty Kumar Chowdhuri, a Supernumerary at the Medical College Hospital, is appointed temporarily to the medical charge of the Utterpara dispensary in the Hooghly district, during the absence, on leave, of Assistant Surgeon Guru Nath Sen.

O'C. RAYE, .MD., *Surgeon Lieut.-Col.,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

EDUCATION DEPARTMENT, BENGAL.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

The following portions of Maxwell's Electricity and Magnetism have been prescribed for the M.A. Examinations of 1892, 1893 and 1894 as alternative with Mascart and Joubert's Electricity and Magnetism.

Maxwell's Electricity and Magnetism, 2nd Edition.

Vol. I. Preliminary, 1-17, 19, 21-24.
Part I. Chapters I, II, 63-77, 80 and III, IV 95a-96a, 98-99b, 101a-101d, V, VI, VII, VIII, XI, 155-164, XIII.
Part II. Chapters I, II, III, IV, V, VI, IX 315-318, X 325-327, 331-334, XI, XII.
Vol. II.
Part III. Chapters I, 371-386, 389-390, 393-394, II, III 407-416, 423, IV, V 437-441, VI, VII 449-451, 453, 455-464, VIII 465.
Part IV. Chapters I, II, III, IV, V, VI, VII, VIII 585-593, 602-603, IX 604-617, X, XI, XIII 682-688, XV 721-729, XVI 730-749, XVII, XVIII 758-761, 763-767, XIX 768-778, 780, XX, XXI 806-821, 831, XXII.

W. GRIFFITHS, *Offg. Registrar.*

SENATE HOUSE, *the 6th September* 1892.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

1. The following changes in the University Regulations have been sanctioned by His Excellency the Governor-General of India in Council :—

(A) The following revised rules for the examinations for Honours in Engineering have been substituted for paras 1—6 of the Regulations for Honours in Civil Engineering, (pp. 71—72 of the University Calendar for 1892), and the word "Civil" has been omitted in the heading of the Regulations :—

1. An examination for Honours in Engineering shall be held annually in Calcutta, commencing at such time as the Syndicate shall determine: the date to be notified approximately in the Calendar for the year.

A candidate may be examined in one or more of the following subjects :—

I. Civil Engineering.
II. Mining Engineering.
III. Electrical Engineering.

2. Any candidate who has passed in that or any previous year, the examination for the degree of "Bachelor in Engineering" or for a "Licence in Engineering" shall be eligible for admission to the examination for Honours.

3. Every candidate shall send in his application to the Registrar at least three months before the date fixed for the commencement of the examination.

4. A fee of rupees one hundred shall be payable by each candidate, and no candidate shall be admitted until he has paid this fee to the Registrar. A candidate who fails to pass or to present himself for examination, shall not be entitled to claim a refund of the fee. A candidate may be admitted to one or more subsequent examinations on payment of a like fee of rupees one hundred on each occasion.

5. The subjects of examination are defined as follows :—

I. CIVIL ENGINEERING.

(*a*.)—MATHEMATICS.

(1) Statics. The composition and resolution of forces acting in one plane on a particle or rigid body. Moments. Bending moments. Conditions of equilibrium of a particle or rigid body acted on by forces in one plane. Force diagram of a system of forces in equilibrium. Meaning of virtual work and work done by a force. Applications of the above to the solution of problems (the candidate to be allowed the option of adopting the graphic method of solution). Equilibrium of constrained bodies and the simple machines. Determination of centroids. Friction. The funicular polygon. The catenary. Application to roofs and bridges.

(2) Dynamics. *Kinematics.* Velocity and acceleration, uniform and variable. Angular velocity. Numerical value of velocity or acceleration dependent on units of time and length. Relative velocities and accelerations. Composition and resolution of velocities and accelerations. Formulæ connecting time and distance described. Velocity and acceleration.

Kinetics. Newton's laws of motion, especially the scholium to the third law, with applications and illustrations of the same in the working of examples. The doctrine of the dimensions of physical quantities. Relation between force, mass moved, and acceleration produced. Atwood's machine. Motion of projectiles in vacuo. Direct impact of bodies. Coefficient of restitution. Constrained motion of bodies sliding down smooth curves. The doctrine of the simple harmonic motion with application to the pendulum. Uniform motion in a circle. Conical pendulum. The principles of work and energy. Conservation of energy. The motion of a rigid body in two dimensions, in particular round a fixed horizontal axis under the action of gravity. The compound pendulum. The ballistic pendulum. Moments of inertia.

(3) Geometrical Optics. The reflexion and refraction of light. Mirrors, prisms, lenses. The formation of images. The microscope, the telescope, and Hadley's sextant. The spectrum, the spectroscope.

(4.) Spherical Trigonometry. Euclid, Book XI., propositions. 1—21. Elementary formulæ for the trigonometrical functions of the parts of a triangle. Napier's analogies. Gauss's theorems. The solution of triangles.

(*b*.)—ENGINEERING.

(1) Applied Mechanics.
(2) Hydraulics.
(3) Theory and practice of building. Properties of building materials. Road, railway, canal, and river engineering.

(*c*.)—GEODESY.

General principles of surveying, with the theory and use of instruments used in surveying. Measurement of base lines with corrections for level and temperature. Reduction of angles to the plane of the horizon. Reduction to the centre. Spherical excess. Method of distributing errors. Calculation of sides of triangles by the method of chords, by Legendre's theorem, or by spherical trigonometry. Determination of latitudes, longitudes, and azimuths. Heights of stations and terrestrial refraction. Measurement of arcs of latitude and longitude. Determination of the figure of the earth by geodetic measurement and by the pendulum.

The examination shall be both written and oral; the written examination shall be conducted by means of printed papers in each of the following subjects :—

(1) Statics and Optics.
(2) Dynamics and Spherical Trigonometry.
(3) Geodesy.
(4) Do.
(5) Applied Mechanics.
(6) Do. do.
(7) Hydraulics.
(8) Do.
(9) Practice of Building.
(10) Do. do.

II. MINING ENGINEERING.

(*a*) Mathematics, as in the course for Civil Engineering.

(*b*) Electricity in its application to Mining, with special reference to electric bell signalling, electric light installation, and electric transmission of power under-ground

(*c*) Principles of Mining, together with a knowledge of the Machinery used in Mining.

Preliminary research. Trenching. Costeaning, etc. Deep-boring, and apparatus employed. Tools used in various mining operations. Methods used in ventilating, lighting, and draining mines. Sinking of shafts. Driving levels, etc, and the methods adopted for protecting them by timbering, masonry, etc. Tubbing. Exploiting. The different systems used in working excavations, etc., and the methods employed for securing them while kept open. Management of shafts for hoisting, travelling, and ventilation purposes, and the methods adopted for the prevention of accidents. Management of under-ground roads, carriage, hauling and transport of minerals, etc. Mechanical preparation and dressing of ores. Different methods of working coal, etc.

(*d*) Geology and Mineralogy.

Geology.—Petrology ; Architectonic Geology ; General Geology of India, with a special knowledge of the Gandhwana system, Transition series, and the Metamorphic series.

Mineralogy.—Practical determination of minerals.

(*e*) *Metallurgy*, including the treatment and analysis of coal. The knowledge of the candidate to be tested practically.

Physical properties of metals.—Testing machines influence of impurities on the properties of iron and copper.

Alloys.—Effect of temperature changes on metals and alloys with special reference to steel; annealing, hardening, tempering.

Fuel.—Classification ; manufacture of coke ; Wilson's gas producer; water gas; absolute, specific, and pyrometric heating power; assay of coal ; Wright's calorimeter.

Materials.—Ores ; fluxes; slags ; oxidising and reducing agents; calculation of furnace charges.

Furnaces.—Hearths; for roasting and refining and liquation ; shaft furnaces ; iron blast-furnace, Rachette, Pilz, Cupola ; reverberatory furnaces ; puddling-furnace, furnaces used in the smelting for copper and tin, cupellation, closed-vessel furnaces. Deville's blast-furnace, furnaces used in the reduction of blende and cinnabar, and in the manufacture of cement steel, the converter. Means of supplying air : chimneys, blowing engines, Cowper's and Withwell's stoves.

Metallurgical processes.—Classification ; outlines of typical processes ; blast-furnace process ; puddling Dank's furnace ; Siemens' open hearth ; Siemens-Martin ; Bessemer, bassic process ; Darby's recarburisation process; tungsten steel, mitis metal. The Idria process. Tin smelting. Extraction of zinc by the Belgian and Silesian methods. Herouit's aluminium process. Welsh process of extracting copper from copper pyrite. Lead smelting, Flintshire Extraction of silver from lead, Parkes, Patinson, Cupellation. Concentration of gold in batteries, modern pan amalgamation. Augustin's wet process as practised in America ; Plattner's chlorine process. Methods of producing sound castings.

General considerations.—Capital and labour ; causes of failure.

The examination shall be both written and oral ; the written examination shall be conducted by means of printed papers in each of the following subjects :—

(1) Statics and Optics.
(2) Dynamics and Spherical Trigonometry.
(3) Electricity.
(4) Geology.
(5) Do.
(6) Mineralogy.
(7) Mining.
(8) Do.
(9) Metallurgy.
(10) Do.

III. ELECTRICAL ENGINEERING.

(*a*) *Theoretical.*—A knowledge of the Principles of Electricity and Magnetism necessary for the proper understanding of the processes and instruments used in the following divisions of the subjects.

(*b*) *Telegraphy and allied subjects.*

Lines.—Survey of proposed route. Preparation of specifications for material and instruments. Tests, mechanical and electrical, to be applied to material. Erection and maintenance of line. Tests of insulation, resistance, capacity of line. Testing of insulators. Faults, their prevention and localisation.

Office.—Its construction and arrangement. Batteries and instruments, their construction, maintenance and testing.

Different systems of telegraphy. Methods for increasing the carrying power of lines. Duplex, quadruplex, and multiplex telegraphy.

Cables.—Submarine and river, their construction laying, maintenance, working, and testing.

Application of telegraphy, and other electrical apparatus to railway working.

Earth currents and other disturbances in working Telephones and Microphones. Different forms in practical use. Laying of lines, aërial and underground. Prevention of disturbances from electrical installations. Central exchanges. Lightning conductors and guards, their construction and application to houses, telegraph offices, and lines, and cables.

(*c*) *Electric Lighting and Transmission of Power.*—The electro-magnet, its construction and theory. On the relation between magnetising current, magnetism, and induction, as experimentally determined. Application of these results to the dynamos.

Dynamos.—Preparation of designs for dynamos required for a specified purpose and output. Theory of the dynamo, direct and alternate. Approved types of dynamos according to recent practice. Characteristic curves. Determination of efficiency of dynamos. Lamps. Construction and working of arc lamps of approved type. Incandescent lamps. Arrangement of arc and incandescent lamps in circuit. Photometry. Measurement of efficiency of lamps.

Central Stations.—Use of water power in prime motor. Boilers and engines best suited for proposed work. Tests of their efficiency. Leading methods of central station, distribution of electrical energy by direct and alternate currents. Overhead and underground mains. Methods of insulation adopted in both. Loss of energy in mains. Relation of diameter of conductor to current carried. Devices for regulation of electromotive force and current. Measuring instruments, switches, fues used in a Central Station.

Batteries.—Secondary batteries, their construction, theory, maintenance, and use in the distribution of electricity.

Transformers, their construction, theory, and use in the distribution of electricity.

Transmission of power by means of electricity. Electro-motors. Theory and construction of electro-motors, direct and alternate. Their use in railways, tramways, and in general machinery. Arrangement of line between generating station and place of distribution.

Electric Welding.

(*d*) *Electro-metallurgy.*

Electro-deposition of metals and reduction of ores. Construction of dynamos specially designed for these purposes.

(*e*) *Instruments.*

Theory of electrical measurements. The construction and use of electrical standards of Potential, Resistance, Capacity and Inductance. Galvanometers and other instruments required in the use of these standards. Commercial instruments, their theory, construction, use and comparison with standards. Induction Coils.

(*f*) *Dynamometers*, their theory and use in the testing of the efficiency of dynamos and motors.

(*g*) A practical paper to test the knowledge of the candidate in the methods of Electrical Measurement.

(*h*.) *Mathematics*, as in the course for Civil Engineering.

The examination shall be both written and oral ; the written examination shall be conducted by means of papers in each of the following subjects :—

(1) Statics and Optics.
(2) Dynamics and Spherical Trigonometry.
(3) Theory of Electricity and Magnetism.
(4) Telegraphy.
(5) Do.
(6) Electric Lighting and Transmission of Power.
(7) Do. do. do.
(8) Do. do. do.

(9) Electro-metallurgy and electrical instruments.
(10) Practical Examination in Electrical Measurements.

(B) The words "A student who has passed the B.A. Examination in the B. course shall be admitted to the F.E. Examination after two years' study in a school of Engineering affiliated to the University," have been added at the end of paragraph 2 of the Regulations for the first Examination in Engineering (University Calendar for 1892, p. 64).

2. The following books in Geology, Mineralogy, and Physical Geography have been prescribed as text-books for the B.A. Examination of 1894 in place of those given in page 173 of the University Calendar for 1892:—

GEOLOGY.

GEOLOGY AND PHYSICAL GEOGRAPHY.

Pass Course.

Geikie	.	Class book of Geology.
Judd	.	Volcanoes.
Geikie	.	Atlas of Physical Geography.
Mill	.	The Realm of Nature (University Extension Manuals).
Oldham	.	Manual of the Geoglogy of India.
Cole	.	Aids to Practical Geology.

GEOLOGY AND MINERALOGY.

Pass Course.

Geike	.	Class-book of Geology.
Rutley	.	Rock-forming Minerals.
Cole	.	Aids to Practical Geology.
Rutley	.	Mineralogy.
Oldham	.	Manual of the Geology of India.

GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

Honour Course.

Geikie	.	Text-book of Geology.
Rutley	.	Rock-forming Minerals.
Cole	.	Aids to Practical Geology.
Geikie	.	Atlas of Physical Geography.
Judd	.	Volcanoes.
Mill	.	The Realm of Nature.
Rutley	.	Mineralogy.
Jevons	.	Principles of Science, 2nd edition, omitting Books I and II.
Oldham	.	Manual of the Geology of India.

SENATE HOUSE, *The 30th August, 1892.*

A. M. NASH, *Registrar.*

BIHAR CIRCLE.

ENTRANCE TEST EXAMINATION FOR PRIVATE STUDENTS.

1. BY private students are meant those who do not appear from any school, or who have joined the schools from which they appear after the 5th August 1892, without the consent of the Inspector. "Private students" include school-masters.

2. All private students *without exception* are required to appear at the test examination of a zillah school. Private candidates from the Darbhanga district should appear at the test examination of the Muzaffarpur Zillah School.

3. The first day of the test examination in all zillah schools will be the 5th December.

4. Each private student will pay a fee of Rs. 2 for the test.

5. Candidates for the test examination should apply to this office not later than the 15th November 1892. They should forward the certificate granted to them under the transfer rules by the head-master of the school in which they last read. If a candidate failed at a previous Entrance Examination without again joining any school, the Registrar's receipt will be accepted in lieu of a certificate.

6. The application forms for permission to appear at the Entrance Examination will be signed by the head-master of the zillah school at which the candidates have put in their tests and will be forwarded by him to the Inspector for countersignature.

7. These applications (with the appointed fee) must be forwarded to the Registrar of the Calcutta University by the candidate when all formalities are concluded.

8. The next Entrance Examination begins on the 6th February 1893.

F.A. AND B.A. EXAMINATIONS.

Deputy Inspectors of Schools, Sub-Inspectors of Schools and school-masters of two years' standing, or of six months' standing in the case of those who have been admitted to a former examination of the same class, will be admitted to the above-mentioned examinations. The applications of school-masters should be accompanied by a certificate of length of service from the managers of the schools in which they are employed, and should reach this office not later than the 1st December 1892.

Candidates should read carefully the certificate which this office is called upon to sign, and should be careful to supply all information and documents required, without which the Inspector must decline to sign the certificate.

The F.A. and B.A. Examinations begin on the 20th February 1893.

C. A. MARTIN, LL.D.,
Inspector of Schools, Bihar Circle.

BANKIPORE, *the 22nd August* 1892.

Subordinate Educational Service.

The 30th August 1892.—Babu Dwarka Nath Banerjea, a Sub-Inspector of Schools under the District Board of Nadia (class VI), is appointed to act as Deputy Inspector of Schools, 24-Parganas, during the absence, on deputation, of Babu Mati Lal Mallik, or until further orders.

Babu Binod Behari Banerjea, Fifth Master of the Hare School (class VI), is allowed leave of absence for three weeks, under Article 369 of the Civil Service Regulations, with effect from the 22nd August 1892.

The 1st September 1892.—Babu Kedar Nath Das Gupta, B.A., Second Master of the Pabna Zilla School (substantively *pro tempore* in class VII), is allowed leave of absence for three months, under Article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of 13th July 1892.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATION.

IN accordance with the Government of Bengal Notification of the 23rd July 1887, notice is hereby given that the next half-yearly examination of compounders (male and female) will be held at 11 A.M. on Friday, the 21st October 1892, at the Campbell Medical School.

2. Every candidate must produce one of the following certificates :—

(*a*) From the Superintendent of Vernacular Medical School that he has attended, regularly for one year, the compounder class of the school.

(*b*) From the legally qualified medical manager of a chemists and druggists' establishment recognised by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment.

(*c*) From a Civil Surgeon that he has assisted in the dispensing of drugs at the Sadar dispensary of a civil station for a period of five years.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 21st October 1892, at the office of the undersigned.

NOTE.—The students belonging to the compounder class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination he will forfeit his fee.

N. B.—The attention of candidates is drawn to rule 5, section (*b*) of the Government Notification of the 23rd July 1887, or paragraph 2(*b*) of this Notification, from which they will observe that the chemists and druggists' establishments, from the legally qualified Medical Managers of which they obtain the certificates, will have to be recognised by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appear at the examination.

S. COULL MACKENZIE, M.D., *Brigade-Surgeon,*
Superintendent, Campbell Medical School.

CAMPBELL MEDICAL SCHOOL, CALCUTTA, *the 19th August* 1892.

NOTICE

Is hereby given that for the next Half-yearly Departmental Examination of Assistant Magistrates, Deputy Magistrates, and others, commencing on Thursday, the 27th October 1892, two local centres will be formed—one at Dacca for examinees employed in the districts of Dacca, Faridpur, and Mymensingh, and the other at Barisál for examinees employed in the district of Backerganj.

H. G. COOKE, *Offg. Commissioner.*

DACCA COMMR.'S OFFICE, *the 31st August* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1399B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 10th October 1892, at 11 A.M., and will comprise 3,642 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	1,927
Ditto ditto at the Ghazeepore Factory	1,715
Total ...	3,642

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 15th and 25th October 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 15th October 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 25th October 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642
On or about Thursday, 1st December ,, ...	1,927	1,715	3,642
Total ...	3,854	3,430	7,284

By order of the Board of Revenue, L.P.,

T. INGLIS, *Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th August* 1892.

NOTIFICATION BY THE COMPTROLLER-GENERAL.

NOTICE is hereby given that the Public Debt Office, the Government Savings Bank, and the Government Account Department at the Bank of Bengal, will be open for the transaction of business and for the receipt and payment of money on Government account on the following days during the Durga Pujá holidays:—

The 26th and 27th September and 3rd, 4th, and 7th October 1892.

The Paper Currency Office at Calcutta, and the Conptroller General's Office, will also be open on the above dates.

R. LOGAN,
Offg. Comptroller-General.

The Treasury, Calcutta, the 3rd September 1892.

CUSTOM HOUSE NOTICE.

THE Durgá and Lukhi Pujá holidays this year are from the 26th September to 7th October, inclusive:—

On the 26th and 27th September, and 3rd, 4th, and 7th October, the Custom House will be open during the usual hours for transaction of all business.

The Treasury on these days will be open.

On the 28th, 29th, and 30th September, and 1st, 5th and 6th October, the Custom House will be open on notice being given free of charge from 11 A.M. to 12 noon for entering or clearing any vessel, and for the issue of bills of entry or shipping bills covering free goods from or to the same.

The Treasury on these days will be closed.

C. R. MARRIOTT, *Collector of Customs.*

CUSTOMS HOUSE, CALCUTTA, *the 31st August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

The 2nd September 1892.—It is hereby notified for general information that at the bye-election held on the 16th August 1892, in Ward V of the Rajpur Municipality in the district of the 24-Parganas, Babu Raj Kumar Banerji was duly elected a Commissioner for the said Ward, *vice* Babu Kedar Nath Mazumdar, deceased.

JOHN BEAMES, *Commr., Presidency Division.*

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 22nd August 1892, in Ward VII of the Naihati Municipality, in the district of the 24-Parganas, Babu Deno Nath Roy was duly elected a Commissioner for the said Ward, *vice* Babu Krishna Chandra Ghatak, resigned.

AMARNATH BHATTACHARJI, *Pers. Asst., for Commr.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the 5th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the Second General Election held on the 27th June 1892 in the Cossipore-Chitpur Municipality in the district of the 24-Parganas, the following gentlemen were duly elected Commissioners for the respective Wards noted against each of the said Municipality:—

Ward	I—(1)	Babu Kally Churn Chatterji.
	(2)	„ Kripanath Dutt.
Ward	II—(1)	Mr. E. A. Short.
	(2)	Babu Atul Kristo Bose.
Ward	III—(1)	Babu Nilmoni De.
	(2)	„ Gopal Chundra Bose.
Ward	IV—(1)	Babu Nilmoni Mitter, C.E.
	(2)	„ Jibon Kristo Ghosh.

AMERNATH BHATTACHARJEE, *Pers. Asst. to Commr., for Commr.*

COMMR.'S OFFICE, PRESY. DIVISION., *Calcutta, the 30th August* 1892.

NOTIFICATION.

IT is hereby notified, under Rule 21 of the Revised Election Rules, for general information, that an election will be held on the 24th October 1892, under section 27 of Act III (B.C.) of 1884, in Ward No. III of the Kishoreganj Municipality, in the district of Mymensingh, for the election of a Commissioner, *vice* Babu Chandra Nath Roy ceased to be a Commissioner under section 20 of the Act.

H. G. COOKE, *Offg. Commissioner.*

COMMR.'S OFFICE, DACCA DIVN., *the 3rd September* 1892.

NOTIFICATION.

The 3rd September 1892.—It is hereby notified for general information that, under Rule 48 of the Election Rules, Babu Gagan Chandra Rai has been duly elected, under section 19 of the Local Self-Government Act, to be a member of the Kishoreganj Local Board for thána Nikli, in the district of Mymensingh, *vice* Babu Abhoy Chandra Dutta, resigned.

H. G. COOKE, *Offg. Commissioner.*

NOTIFICATION.

UNDER Rule 21(*b*) and 22 of the Revised Rules for the management of Hospitals and Dispensaries, published by Government notification dated 5th January 1892, the following gentlemen have been appointed members of the Committee for the Management of the Charitable Dispensary at Kotechandpur, in the district of Jessore:—

MEMBERS.

E. G. MacLeod, Esq.	...	... *Chairman.*
Munshi Rafiuddin ...	...	... *Vice-Chairman and Secretary.*
Babu Kunja Behary Dey.		
„ Sriram Ash.		
„ Kesinub Chander Mitter.		

JOHN BEAMES, *Commissioner.*

COMMR'S. OFFICE, PRESY. DIVN., CALCUTTA, *the 3rd September* 1892.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following orders, issued by the Government of India in the Home Department, are republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

ESTABLISHMENTS.

Simla, the 25th August 1892

No. 365.—Sir John Edgar, K.C.I.E., C.S.I., has been permitted to resign Her Majesty's Indian Civil Service, with effect from the 1st July 1892.

SANITARY.

The 22nd August 1892.

No. 187.—The services of Surgeon-Captain A. W. Alcock, M.B., Bengal Establishment, Surgeon Naturalist, Marine Survey of India, are placed permanently at the disposal of the Government of Bengal.

The 25th August 1892.

No. 246.—The following programme of the Right Reverend the Bishop of Calcutta's proposed visitation tour is published for general information:—

	Arrival.	Departure.
Calcutta	.....	Monday, September 12th.
Naini Tal	Wednesday, September 14th ...	Wednesday, „ 21st.
Ranikhet	Thursday, „ 22nd ...	Tuesday, „ 27th.
Bareilly	Thursday, „ 29th ...	Monday, October 3rd.
Cawnpore	Monday, October 3rd ...	Thursday, „ 6th.
Muttra	Friday, „ 7th ...	Monday, „ 10th.
Agra	Monday, „ 10th ...	Thursday, „ 13th.
Ajmir	Friday, „ 14th ...	Monday, „ 17th.
Jeypur	Monday, „ 17th ...	Wednesday, „ 19th.
Lucknow	Thursday, „ 20th ...	Thursday, „ 27th.
Allahabad	Thursday, „ 27th ...	Friday, November 4th.
Jhansi	Saturday, November 5th ..	Monday, „ 7th.
Saugor	Tuesday, „ 8th ...	Thursday, „ 10th.
Mhow	Friday, „ 11th ...	Tuesday, „ 15th.
Indore	Tuesday, „ 15th ...	Thursday, „ 17th.
Khandwa	Thursday, „ 17th ...	Friday, „ 18th.
Bombay	Saturday, „ 19th ...	Tuesday, „ 22nd.
Calcutta	Friday, „ 25th ...	.....

Letters should, as a general rule, be addressed only to those stations where a Sunday is spent, the names of which are printed in italics.

Matters of routine requiring immediate attention may be addressed to the Bishop's Commissary (Ven'ble Archdeacon MacCarthy, 11 Camac Street, Calcutta).

Simla, the 2nd September 1892.

No. 880.—Mr. J. Scobell Armstrong has been permitted to resign Her Majesty's Indian Civil Service, with effect from the 1st July 1892.

JUDICIAL

The 2nd September 1892.

No. 1132.—Home Department Notification No. 1023 (Judicial), dated the 3rd August 1892, granting privilege leave for fourteen days, from the 24th August to the 6th September 1892, both days inclusive, to the Honourable Mr. Justice Norris, a Judge of the High Court of Judicature at Fort William in Bengal, is cancelled.

C. J. LYALL,
Secretary to the Govt. of India.

The following order, issued by the Government of India in the Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

The 2nd September 1892.

No. 3611*P.*—Mr. F. C. Harrison, Deputy Accountant-General, Bengal, is granted privilege leave for twenty-two days, with effect from 19th August 1892.

J. F. FINLAY,
Secy. to the Govt. of India.

The following orders, issued by the Government of India in the Military Department, are republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

Simla, the 26th August 1892.

VOLUNTEER CORPS.

PROMOTIONS.

No. 844.—*Dacca Volunteer Rifle Corps*—

The following promotions are made to complete the establishment, with effect from the 14th June 1892:—

Mr. Thomas Lowten Sayton Jenkins to be Captain.

Second-Lieutenant Charles Foster Chadburn to be Lieutenant.

Simla, the 2nd September 1892.

VOLUNTEER CORPS.

PROMOTIONS.

No. 863.—*Bihár Light Horse*—

Mr. John Hodding to be Major to complete the establishment.

RESIGNATIONS.

No. 866.—*Presidency Volunteer Rifle Battalion*—

Captain C. F. Larmour resigns his commission, with effect from the 10th August 1892.

E. H. H. COLLEN,
Secretary to the Govt. of India.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 2322*M.*—*The* 31*st August* 1892.—Whereas a notification, dated the 26th April 1892, was published at page 157, Part IB of the *Calcutta Gazette* of the 27th idem, declaring the intention of the Lieutenant-Governor to extend the provisions of the Bengal Act II of 1891 (an Act to consolidate and amend the law relating to hackney-carriages and palanquins in Calcutta) to the Chapra Municipality in the district of Saran, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 1, clause (3) of the Act, and in accordance with the recommendation of the Commissioners of the Chapra Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the said Act to the above Municipality, with effect from the date of this notification.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2364*L.S.-G.*—*The* 5*th September* 1892.—In modification of the notification, dated the 23rd August 1892, it is hereby notified for general information that, under Rule 32 of the Rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of the Serajganj Local Board in the several thánas in the district of Pabna:—

Sub-division.	Thána.	Date of election.
Serajganj ...	Scrajganj	8th November 1892.
	Raiganj	9th „ „
	Ulapara	18th „ „
	Shahzadpur	11th „ „

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2369*M.*—*The* 5*th September* 1892.—It is hereby notified for general information that, under the power vested in the Local Government by clause 2, section 30 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to exclude, from the operation of the said Act, the portions of the roads specified in the margin which lie within the limits of the Patuakhali Municipality, in the district of Backergunge. The Lieutenant-Governor is also pleased to authorize their transfer to the charge of the District Board of Backergunge.

A. First 1¼ miles of Patuakhali-Shoakati road, together with the Patuakhali Town Road, named in the District Board Schedule of Public Works as the "Strand Road."

B. First 2 miles of Patuakhali-Durgapur Road, together with the Patuakhali Town Road, named in the District Board Schedule of Public Works as the "Distillery Road."

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2372*M.*—*The 5th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. E. H. Wells to be a Commissioner of the Raniganj Municipality in the district of Burdwan, *vice* Mr. S. B. Wells.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2374*M.*—*The 5th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Surgeon-Captain C. E. Sunder, Civil Surgeon, to be a Commissioner of the Purnea Municipality, *vice* Assistant Surgeon Khurgeshwar Bose, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2376*L.S-G.*—*The 5th September* 1892.—It is hereby notified that, under section 19, Act III of the Bengal Local Self-Government Act III of 1885, Babu Ramrutton Ghose has been elected by the members of the Jessore Local Board, in the district of Jessore, to be a member of the District Board, *vice* Babu Hemanta Kumar Ghose, deceased.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2385*M.*—*The 6th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Ishan Chandra Nag to be a Commissioner of the Jamalpur Municipality in the district of Mymensingh, *vice* Babu Prasanna Kumar Dutt, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2389*L.S.-G.*—*The 6th September* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Brojo Mohan Hari Chandan Rai Mahapatro to be a member of the Bhadrak Local Board in the district of Balasore, *vice* Mr. J. B. Rai.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2391*M.*—*The 6th September* 1892.—It is notified for general information that the Declaration, dated the 5th May 1891, published at page 136, Part 1B of the *Calcutta Gazette* of the 6th idem, for the acquisition of a plot of land required by the Calcutta Municipality for widening the junction of Chuckerbere Road North and Puddopooker Road in Bhowanipur, Dehi Punchannogram, in the district of the 24-Parganas, is hereby cancelled.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2397*M.*—*The 6th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Reverend B. Evans to be a Commissioner of the Monghyr Municipality, *vice* Reverend W. Mitchell, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2399*M.*—*The 6th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Maulvi Ahmed to be a Commissioner of the Suri Municipality in the district of Birbhum, *vice* Babu Banka Bihary Mitra, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2366*M.*—*The 5th September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Howrah Municipality for a public purpose, viz., for widening a road under the jurisdiction of the Municipality of Howrah, pargana Paikan, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 730 square feet of standard measurement, is required. The land is bounded on the North by Sibpur village road; on the South by the tank of Tincory Nag; on the East by public drain; and on the West by Nagpara Lane.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2394*M.*—*The 6th September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Kalna Municipality for a public purpose, viz., for the site of a public latrine for the Kalna Municipality in the village of Katiganga, town Kalna, pargana Raypur, zilla Burdwan, it is hereby declared that for the above purpose a piece of land measuring, more or less, 2 cottahs and 8 chitaks of standard measurement, is required. The land is bounded on the North by a public lane; on the East by the patit land and the bed of a silted-up tank of Srimati Syama Sundari Dasi, and on the South and West by land of Babu Raj Krisna Singha and others.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

PUBLIC WORKS DEPARTMENT,—BENGAL.

DISTRICT ROAD FUND.

NOTIFICATION No. 260.

Dated Calcutta, the 5th September 1892.

THE subjoined Annual Report and Accounts of the District Road Committee of the district of Darjeeling, for the year 1891-92, are published for general information.

W. B. GWYTHER,
Under-Secy. to the Govt. of Bengal.

No. 69R.F., dated Darjeeling, the 15th July 1892.

From—R. M. WALLER, ESQ., Deputy Commissioner and Chairman, District Road Cess Committee, Darjeeling,
To—The Commissioner of the Rajshahi Division.

I HAVE the honour to submit in duplicate the Annual Report on the administration of the Road Fund, Darjeeling, for the Cess year ending 31st March 1892.

2. The balance at credit of the Fund on the 1st April 1891 was Rs. 19,196-3-6, and the revenue collected under the several heads, Rs. 21,265-7-6, made up a total of Rs. 40,461-11. The total expenditure during the year was Rs. 13,846-2-9, leaving an apparent balance of Rs. 26,615-8-3 available for the current year, or an actual one of Rs. 19,885-0-7, if the advances made towards repairs of roads and still to be adjusted, Rs. 6,730-7-8, are deducted.

3. *Assessment and Collections.*—The road cess demand of the year under report was Rs. 17,065, compared with that of the previous year; it shows an increase of Rs. 355 due to revaluation of estates and to assessment of markets. The latter is a new source of income. Rs. 1,078 were realized in advance during the previous year, and Rs. 15,959 collected during the year, leaving a balance of Rs. 28 at the close of the year, which was subsequently realized. Besides this, Rs. 1,223 were collected in advance for future years. A further sum of Rs. 27 on account of arrears outstanding at the close of the previous year was collected, which made up a total collection of Rs. 17,209. The percentage of collection for the year was Rs. 99-8, and that of arrears cent. per cent.

4. *Working of the Committee*—The number of meetings of the District Road Committee held during the year under review was 5. The average attendance was 2 out of 8 official, and 5·8 out of 16 non-official members. There were eight meetings of the Terai Branch Committee held at Siliguri, and the average attendance, as reported by the Vice-Chairman was 1·25 out of 3 official and 4·87 out of 17 non-official members. In one of these eight meetings there was no quorum.

5. *List of Roads.*—Road No. 27, "Adulpur to Sukna," and 8 miles out of 14 of road No. 21, "Matigarah to Nuxulbari," have been transferred to the Public Works Department. The remaining 6 miles of the latter road will hereafter be known as the "Bagdogra-Hatighisa road." No new road was constructed by the Committee during the year under report.

6. *Public Works.*—No original work was executed by the Committee during the year.

Repairs.—Rupees 4,348-15-11 were spent on Hill roads and bridges, and Rs 6,109-12-6 on Terai roads, of which Rs. 1,237-9-1 on surface tracks, making a total of Rs. 10,458-12-5, from which Rs. 167-6 has been deducted on account of two cheques cancelled, reducing the net expenditure under this head to Rs. 10.291-6-5 as shown in the body of return No. 6, Part I.

I have here to mention that the amounts of these cheques were originally charged to Repairs, but through oversight were credited to Advance Account when cancelled. In the monthly accounts these amounts were shown under head "Advance recovered." The error was detected after the submission of the accounts for the month of March 1892, and is now rectified in the annual accounts by transfer from credit of Advance to Repairs account; thus the total amount recovered on account of Advances during the year was Rs. 7,953-3-1 instead of Rs. 8,120-9-1 as shown in the accounts for March 1892, and the total expenditure under head "Repairs" was Rs. 10,291-6-5, instead of Rs. 10,485-12-5.

7. *Hill Roads and Terai Roads.*—It will be noticed nothing has been shewn as spent against the budget grants for some of the roads. This is due to the gentlemen in charge of the roads not having submitted accounts for sums previously in their hands. The allotments for most of the roads have, however, been paid, but remain unadjusted at debit of Advance account. The expenditure against certain items has apparently exceeded the budget grants, but the excess is owing to accounts of work done in previous years having been submitted along with accounts for work done in the year of the report, necessitating the adjustment of sums paid in previous years during the year under review.

8. *Working of the Cess Act.*—The cess was levied at the maximum rate, and the results of the year were satisfactory.

9. *Establishment.*—The pay of the accountant was reduced from Rs. 70 to 30, and that of the sub-overseer increased from Rs 20 to 25. The Accountant, Babu Hari Lal Goswami, who was appointed on probation for six months, and gave satisfaction, has been confirmed in his post.

10. *Inspection of Accounts.*—The accounts of the Committee for 1891-92 were inspected by the Local Auditor on the 23rd May 1892, but no report has been yet received as to the result.

No. 6.—Part I.

DARJEELING DISTRICT ROAD FUND.

Annual Account of Income and Expenditure from 1st April 1891 to 31st March 1892.

Receipts.	Amount.	Total.	Expenditure.	Amount.	Total.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Balance on 1st April 1891. Cash in hand ...	12,618 8 9		Refunds... Of Cesses	.....	
Advances outstanding ...	6,677 10 9		Of other receipts	.....	.....
Deposits unrepaid	.....		Provincial rates Establishment and contingencies of office of collection.	1,536 6 0	
Total ...	.....	19,196 8 6	Establishment and contingencies of office of re-valuation.	0 6 0	1,536 12 6
Receipts of the year.			Administration... Establishment and contingencies of Committee's office.	1,192 11 0	
Provincial rates... Cess on lands	17,039 7 3		Percentage cost of establishment for office of account and control.	371 15 7	1,564 10 7
Cess on mines, &c. ...	169 14 1		Stationery and Printing Stationery and Printing ...	151 13 9	151 13 9
Cess on houses	.....		Public Works ... Original works	.....	
One per cent. road cess ...	.....	17,209 5 4	Repairs ... Rs. A. P. 10,658 12 5		
Public Works ... Road tolls...	.....		Refund... 167 6 0	10,291 6 5	
Ferry tolls	.....	.....	Establishment	301 8 0	
Irrigation ... Canal tolls	.....	.....	Tools and plant	.....	
Miscellaneous ... Rents of serais and bungalows.	.....		Toll and ferry establishment and contingencies.	.....	10,592 14 5
Fees, fines, and forfeitures.	.....		Irrigation ... Canal toll establishment and contingencies.	.....	.....
Miscellaneous	.....		Miscellaneous ... Staging bungalow establishment and contingencies.	.....	
Interest on arrear collections.	.....	.....	Staging bungalow petty construction and repairs.	.....	
Grant from Government	2,056 2 2		Miscellaneous	.....	.....
Ditto ditto from Darjeeling Improvement Fund.	2,000 0 0		Contribution to Provincial Government	.....	.....
		4,056 2 2			
Total Revenue ...	.....	21,265 7 6	Total Expenditure ...	.....	13,646 2 9
			Balance on 31st March 1892. Advances outstanding	6,780 7 8	
			Cash	19,885 0 7	26,615 8 3
Grand Total ...	.....	40,461 11 0	Grand Total ...	.....	40 461 11 0

Passed for an Expenditure of Rs. (13,646-2-9) thirteen thousand eight hundred and forty-six annas two and pies nine only.

WILKINS SANDERS,
Member of the Audit Committee.

B. B. SEN,
Accountant.

R. M. WALLER,
Chairman.

DARJEELING,
The 15th July 1892.

No. 6.—Part II.

DARJEELING DISTRICT ROAD FUND.

Detail of Income and Expenditure for the cess year 1891-92, *from* 1st *April* 1891 *to* 31st *March* 1892, *to accompany the Annual Accounts for that year.*

Sub-head of estimate.	Amount as per budget estimate.	Particulars of Income.	Amount.	Total.
	Rs. A. P.	RECEIPTS.	Rs. A. P.	Rs. A. P.
Provincial rates	16,317 0 0	Cess on lands	17,039 7 3	
	436 0 0	,, on mines, &c.	169 14 1	
	.....	,, on houses	.....	
	.....	One per cent. road cess	.....	
				17,209 5 4
Public Works ...	.....	Road tolls	.....	
	.....	Ferry ,, ...	.....	
				.....
Irrigation ...	.....	Canal ,, ...	.....	
				.....
Miscellaneous ...	.....	Rent of serais and bungalows	.....	
	.....	Fees, fines and forfeitures	.....	
	.....	Miscellaneous	.....	
	3 0 0	Interest on arrear collection	.....	
				.....
Government grant	400 0 0	Government contribution towards the cost of the Road and Public Works Cess joint establishment	200 0 0	
				200 0 0
		Rs. A. P.		
	1,791 0 0	Contribution to communications out of $\frac{1}{10}$ of ten and $\frac{1}{12}$ of twelve per cent. collections from Government and other estates, as per Board's circular forwarded with endorsements Nos. 547A., dated 13th June 1892, and 28A., dated 21st July 1883, and communicated with Commissioner's No. 58P.W., dated 13th August 1883, and Board's Circular No. 6 of August 1891, for the quarter ending 31st March 1892 ... ... 303 5 11		
		Ditto ditto 30th June 1891 ... 976 2 5		
		Ditto ditto 30th September 1891 169 9 3		
		Ditto ditto 31st December 1891... 507 0 7		
			1,856 2 2	
				1,856 2 2
		Ditto from Darjeeling Improvement Fund ...	2,000 0 0	
				2,000 0 0
		Total Income ...	.....	21,265 7 6
Suspense accounts	400 0 0	*Advances.*		
		Raja Tenduk Pulger	150 0 0	
		G. W. Christison, Esq.	83 2 5	
		J. Wernicke, Esq.	150 0 0	
		F. A. King, Esq.	169 8 8	
		A. E. Allies, Esq.	225 0 0	
		W. T. Ager, Esq.	350 0 0	
		Kinlay Sirdar	75 0 0	
		R. Andrews, Esq.	400 0 0	
		W. N. Irwin, Esq.	310 0 0	
		J. Gammie, Esq.	125 0 0	
		H. Bald, Esq.	50 0 0	
		C. G. Reid, Esq.	197 1 7	
		Deputy Magistrate, Siliguri	821 0 0	
		H. M. Hancock, Esq.	1,069 15 7	
		A. H. Fletcher, Esq.	422 6 10	
		A. S. Nash, Esq.	225 0 0	
		Pahar Sing Chaudhuri	780 0 0	
		G. E. Davys, Esq.	300 0 0	
		A. D. Stables, Esq.	700 0 0	
		Gobind Lall Sircar	480 0 0	
		J. D. Gwilt, Esq.	75 0 0	
		Munshi Ahamed Hossain	175 0 0	
		Assistant Conservator of Forests, Kurseong	150 0 0	
		G. A. Knesbone, Esq.	300 0 0	
		F. B. Baker	170 0 0	
		Total Advances ...	7,953 3 1*	
	.....	Deposits	.....	
		Total Suspense Accounts ...	.....	7,953 3 1
		GRAND TOTAL ...	.....	29,218 10 7

	Rs.	A.	P.
* Progressive total as per accounts for March 1892	8,120	9	1
Deduct amount transferred to credit of repairs expenditure	167	6	0
Total ...	7,953	3	1

Sub-head of estimate.	Amount as per budget estimate.	Particulars of expenditure.	Amount.	Total.
	Rs. A. P.		Rs. A. P.	Rs. A. P.
		EXPENDITURE.		
Refunds ...	.....	Of cesses	.....	
	.....	Of other receipts	.....	
				.....
Provincial rates		*Establishment and contingencies of collection office.*		
	900 0 0	One head-clerk at Rs. 74 for eight months and at Rs. 76 for four months	896 0 0	
	192 0 0	Two office peons	191 8 0	
	24 0 0	Uniform for two office peons	24 0 0	
	80 0 0	Contribution towards pension of cess collection establishment ...	391 13 0	
	30 0 0	Cold-weather charges	15 1 0	
	15 0 0	Postage stamps	.....	
	25 0 0	Office expenses	18 0 0	
		Total ...	1,536 0 0	
		Extra establishment for re-valuation.		
	15 0 0	Postage and other contingencies	0 6 0	
		Total Provincial Rates ...	.....	1,536 12 0*
Administration...		*Establishment and contingencies of Committee's office.*		
	640 0 0	One head-clerk and accountant	575 2 7	
	114 0 0	One office peon and a temporary peon	125 6 11	
	36 0 0	One duftry at Rs. 3 per month	36 0 0	
	240 0 0	Allowance of a clerk at Kurseong at Rs. 20 per month ...	240 0 0	
	12 0 0	Uniform for office peon	12 0 0	
	144 0 0	Office rent at Rs. 12 per month	144 0 0	
	30 0 0	Postage stamps	28 8 0	
	15 0 0	Receipt stamps	10 9 0	
	15 0 0	Cold-weather charges	2 4 0	
	27 0 0	Office expenses	20 12 6	
		Total Committee's Office ...	.....	1,192 11 0†
		Audit, Account and Control.		
	258 0 0	Percentage cost of establishment for offices of Account and Control	371 15 7	
				371 15 7
Stationery and printing.	100 0 0	Stationery	126 13 9	
	100 0 0	Printing annual accounts, forms, reports, &c.	25 0 0	
		Total Stationery and Printing ...	.....	151 13 9‡
		Carried over ...	.....	3,253 4 4

* As per account for March 1892 ... ... Rs. A. P. 1,159 15 0

	Rs. A. P.	
Deduct amount transferred to stationery and printing	11 0 0	
Ditto to administration	4 0 0	
		15 0 0
		1,144 15 0
Add contribution		391 13 0
		1,536 12 0

† As per account for March 1892 ... ... 1,195 3 0
Deduct amount shown under head Public Works contingencies 6 8 0
1,188 11 0
Add amount transferred from Provincial Rates as mentioned in memorandum under this head 4 0 0
1,192 11 0

‡ As per account for March 1892 ... ... 140 13 9
Add amount transferred from Provincial Rates as mentioned above 11 0 0
151 13 9

Sub-head of estimate.	Amount as per budget estimate.	Distinguishing number of roads.	Particulars.	Amount.	Total.
	Rs. A. P.			Rs. A. P.	Rs. A. P.
			EXPENDITURE—*continued.*		
			Brought forward ...	.....	3,253 4 4
Public Works ...	.....	...	*Original works.*		
			Nil.	.....	.....
			REPAIRS—(ROADS AND BRIDGES).		
			Hill roads.		
	250 0 0	1	Darjeeling to Little Rungeet	83 2 5	
	750 0 0	2	Tukvar to Great Rungeet	586 4 9	
	350 0 0	3	Darjeeling to Pulbazar	350 0 0	
	150 0 0	4	Pulbazar to Tonglu	75 0 0	
	150 0 0	5	Badamtom to Glenburn	265 10 6	
	.....	6	Glenburn to Tukdah turning	.....	
	4 0 0 0	7	Tukdah turning to Riang Forest *vid* Grillee	.....	
	250 0 0	8	Junction of Riang and Teesta to Old Military road above Kurseong	125 0 0	
	200 0 0	9	Lamidhora Rishihat Chungtong	50 0 0	
	200 0 0	10	Rangbul to Balasun	.....	
	100 0 0	11	Balasun to Nagri	100 0 0	
	300 0 0	12	Sonadah to Balasun	300 0 0	
	200 0 0	13	Nagri to Jorepukri	.....	
	.....	13A	Do. to Sukiapukri	.....	
	100 0 0	14	Gumti to Mahanuddy	119 8 8	
	220 0 0	14A	Do. to Mamrim	233 11 2	
	310 0 0	15	Chuttackpore to Namsu	310 0 0	
	200 0 0	16	Namsu to Panighatta	69 0 1	
	150 0 0	17	Lepchajagat to Chungtong	179 8 7	
	150 0 0	18	Nagri Spur road	225 0 0	
	.....	19	Badamtom to Barnesbeg	.....	
	1,800 0 0	...	Repairs to hill bridges in general	1,277 1 9	
	.....	...	Total Hill Roads ...	4,848 15 11	
			Terai Roads.		
	450 0 0	20	Matigarah to Phansedewa	374 8 2	
	900 0 0	21	Ditto to Nuxalbaree	2,462 5 10	
	750 0 0	22	Phansedewa to Khoribari	750 0 0	
	500 0 0	23	Garidhura to Mechi	.....	
	400 0 0	24	Nuxalbaree to Thakoorgunge	450 0 0	
	400 0 0	25	Ditto to Devigunga *vid* Khoribari	86 0 0	
	200 0 0	26	Khaprail to Hill cart-road	393 5 9	
	50 0 0	27	Adulpore to Sukna	.....	
	400 0 0	28	Bagdogra to Terihana	297 2 0	
	75 0 0	29	Kelabaree to Balasun	.....	
	170 0 0	30	Panighatta to Nuxalbaree-Terihana road	59 2 8	
	100 0 0	31	Old Siliguri to Rangapanee	61 4 0	
	75 0 0	32	Rangapanee to Goaltuli	113 12 0	
	50 0 0	33	Matigarah to Salberi	88 10 11	
	30 0 0	34	Khoribari to Adhikari	30 0 0	
	50 0 0	35	Hill cart-road to Champasaree	50 0 0	
	100 0 0	36	Sukna to Sevoke	100 0 0	
	40 0 0	37	Phansedewa to Bagdogra	40 0 0	
	50 0 0	38	Bagdogra to Thakurgunge	50 0 0	
	20 0 0	39	Tepu to Nuxalbaree	20 0 0	
	70 0 0	40	Manja to Toribari	.....	
	150 0 0	41	Khaprail to Terihana	212 11 2	
	25 0 0	42	Bunderjuli to Batasee	.....	
	25 0 0	43	Birnabari to Batasee	.....	
	100 0 0	44	Devigunge to Batasee *vid* Adhikari	200 0 0	
	25 0 0	45	Panisali to Burogunge	.....	
	25 0 0	46	Hanagour to Ghughee	30 0 0	
	30 0 0	47	Ditto to Chowpakuria	30 0 0	
	4 0 0 0	48	Ambari to Cambrian	211 8 0	
			Repairs to bridges in the Terai	.....	
			Total Terai Roads ...	6,109 13 6	
			Total Repairs ...	.....	10,468 12 5
			Establishment.		
	300 0 0		One road sircar in the Terai at Rs. 20 for one month and at Rs. 25 for 11 months.	295 0 0	
	30 0 0		Contingencies	6 8 0	
			Total Establishment ..	.....	301 8 0
			Tools and Plant.		
	30 0 0		Tools and plant	.....	
			Total Tools and Plant ...	.....	.....
			Carried over ...	.....	14,013 8 9

Sub-head of estimate.	Amount as per budget estimate.	Particulars.	Amount.	Total.
	Rs. A. P.	EXPENDITURE—*continued.*	Rs. A. P.	Rs. A. P.
		Brought forward ...	.....	14,013 8 9
Public Works—*concluded.*		*Toll and ferry establishment and contingencies.*		
	.....	Toll and ferry establishment and contingencies	.....	.....
Irrigation ...	.....	Canal toll establishment and contingencies	.....	.....
Miscellaneous ...	.....	Staging bungalow establishment and contingencies	.....	
	.....	Do. petty construction and repairs	.....	
	.....	Miscellaneous	.....	
				.....
Contribution to Government.	.....	Contribution to Provincial Government	.....	.....
		Total Disbursements ...	.....	14,013 8 9
Suspense accounts	.....	Advance—		
		G. W. Christison, Esq.	125 0 0	
		J. W. Stalke, Esq.	50 0 0	
		J. Wernicke, Esq.	75 0 0	
		F. A. King, Esq.	100 0 0	
		A. E. Allies, Esq.	150 0 0	
		W. T. Ager, Esq.	175 0 0	
		Kinlay Sirdar	2 5 0 0	
		R. Andrews, Esq.	400 0 0	
		W. N Irwin, Esq	310 0 0	
		J. Gammie, Esq.	250 0 0	
		W. Judge, Esq.	400 0 0	
		H. Bald, Esq.	100 0 0	
		C. G. Reid, Esq.	400 0 0	
		Deputy Magistrate, Siliguri	2,805 0 0	
		H. M. Hancock, Esq.	400 0 0	
		G. E Davys, Esq.	400 0 0	
		J. D Gwilt, Esq.	75 0 0	
		Munshi Ahamed Hossain	25 0 0	
		G. A. Kneebone, Esq.	200 0 0	
		E. G. Gilliam, Esq.	170 0 0	
		J. W. Feltwell, Esq.	570 0 0	
		E Brown, Esq	200 0 0	
		Babu Mohim Chandra Maitra	200 0 0	
		„ Bhaga Datta Chaudhuri	200 0 0	
		Road Cess Deputy Collector, Darjeeling	1 0 0	
		Total Advances ...	8,0 6 0 0	
	.....	Deposits	...	
		Total Suspense Accounts ...	.....	8,006 0 0
		Total Disbursements ...	.....	22,019 8 9

Memorandum showing in detail the Amount of Advances outstanding on 31st March 1892.

Serial No.	PARTICULARS.	Amount.	Total.
		Rs. A. P.	Rs. A. P.
1	G. W. Christison, Esq.	42 12 1	
2	A. H. Fletcher, Esq.	20 7 2	
3	J. W. Feltwell, Esq.	570 0 2	
4	Road Cess Deputy Collector, Darjeeling	1 4 0	
5	G. G. Gordon, Esq.	104 8 0	
6	J. W. Stalke, Esq.	200 0 0	
7	F. J. Wernicke, Esq.	75 0 0	
8	F. A. King, Esq.	102 14 4	
9	Deputy Magistrate, Siliguri	2,220 11 6	
10	T. N. Greenfield, Esq.	50 0 0	
11	C. G. Reid, Esq.	402 14 5	
12	C. E. Pickford, Esq.	570 0 0	
13	W. T. Ager, Esq.	175 0 0	
14	Kinlay Sirdar	150 0 0	
15	W. G. Judge, Esq.	400 0 0	
16	E. G. Gilliam, Esq.	170 0 0	
17	H. Bald, Esq.	50 0 0	
18	E. Brown, Esq.	200 0 0	
19	G. E. Davys, Esq.	400 0 0	
20	J. D. Gwilt, Esq....	75 0 0	
21	Munshi Ahamed Hossain	25 0 0	
22	G. A. Kneebone, Esq.	200 0 0	
23	Babu Mohim Chandra Maitra	200 0 0	
24	„ Bhaga Datta Chaudhuri	200 0 0	
25	J. Gammie, Esq.	125 0 0	
	Total ...	.....	6,730 7 8

Memorandum showing in detail the balance at credit of Deposit on 31st March 1892.

Nil.

Memorandum showing in detail the balance of cash at the close of the year 1891-92.

PARTICULARS.	Amount. Rs.	A.	P.	Total. Rs.	A.	P.
Balance at credit of District Road Fund as per Treasury pass-book	20,306	8	1			
Less amount of cheques charged in the accounts, but not cashed	541	7	6			
				19,765	0	7
Add amount of imprest in the hands of the Chairman	100	0	0			
Add amount of imprest in the hands of the Road Cess Deputy Collector	20	0	0			
				120	0	0
Balance as per cash-book ...	...			19,885	0	7

R. M. WALLER, *Chairman.*

LAND SALE NOTICES.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the East Indian Railway, in the district of Hooghly, will be put up to sale at 12 o'clock on the 7th September 1892, corresponding with the 23rd Bhadra 1299 B.S.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st.*—The purchasers will have no power to make any excavations on the lands nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd.*—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd.*—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchasers, after issue of advertisement, as in the case of original sale.

4*th*—The plots of land will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sales.

Consecutive number of lot	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.	A. R. P.	Commencement and termination of plots.	Boundary of lots.
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.				
1	Hooghly...	Arsha Pathali.	1st mile ...	South ...	20 4 3	6 2 29½	.....	.....	.....	North—By railway lands. West—By municipal lane. South—By lakhraj of Ashutosh Ghosh and municipal road. East—By municipal road.
2	Ditto ...	Ditto ...	Ditto ...	Do. ...	20 14 13	6 3 17	.....	.....	.....	North—By railway land. West—By municipal lane. South—By garden and waste land of Paran Mullick. East—By municipal lane.
3	Ditto ...	Ditto ...	Ditto ...	North ...	6 6 4	2 0 14	.....	.....	.....	North—By municipal lane. East—By Ram Doyal Banerjee's land. South—By railway land. West—By municipal lane.
4	Ditto ...	Arsha Chak Mohamadpur.	Ditto ...	Do. ...	30 14 4	10 0 24½	.....	.....	.....	North—By aima land of Munshi Shadi, mál land of Lal Behari Dutta, Behari Kuley and Surjya Dhur and lakhraj land of Prosono Kumar Dutta Munshi and others of Devanandapur. West—By Grand Trunk road. South—By railway land. East—By municipal lane.
5	Ditto ...	Arsha Chak Mohamadpur, Shampur, and Kodalia.	Ditto ...	Do. ...	23 18 0	7 3 24½	.....	.....	.....	North—By Behari Kuley's land, Kangali Pal's land, and Bhobun Mohan Neogee's mál land. West—By railway land. South—By railway land. East—By Grand Trunk road.
					101 17 8	33 3 20				

Hooghly Collectorate, the 15th July 1892.

G. N. DEB, *Ext. Collector.*

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
813	Taluk Mahamad Edrak, pargana Bangrora.	2,635 1 7½	Whole	.....	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	Ijmali 11*a.* share ...	Ambica Charan Guha ...	616 4 6½	.....	576 11 0
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1*a.* share.	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	.....	Ditto of 4*a.* share ...	Lakhai Bibi and others	224 1 8	.....	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabaspur.	1,037 11 2½	.....	Ditto of 8*a.* share ...	Tara Sundari and others	518 13 8	.....	186 11 1
2749	Ditto ditto ...	1,037 11 2½	.....	Ditto of 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Hridoy Krishna Tapadar.	172 15 2½	.....	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Har Kisore Roy and others.	172 15 1	.....	52 10 2
3846	12½*g.* share of pargana Silimabad.	3,682 3 5	Whole...	.....	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3846	Ditto ditto ...	3,682 3 5	.....	10*a.* 10*g.* ijmali share	Ditto ditto ...	2,416 7 2	.....	214 7 5
4539	Rangabali Darishad, pargana Chandradwip.	6,944 0 0	Whole estate.	.....	Rashmani and others ..	.....	4,308 0 0	.....
4546	Padma *alias* Ramjanpur char, pargana Kasimpur Sheolaltti.	5,383 0 0	Whole...	.....	Syud Mahamad Abdur Rub Chaudhuri and others.	.....	998 0 0	.....
4688	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	.....	572 0 0	.....
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	.....	Har Kisore Roy ..	.....	137 0 0	.....
4764	Bhawang Kakrabania, pargana Bazrug Umedpur.	3,861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	.....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly-managed estate of pargana Chabiscud, in the district of Puri, will be put up to public and unreserved sale in the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure, mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
48	Mauza Golara Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabscud, bearing No. 269 on the revenue roll.	Rent 507 9 8½ Cesses 37 0 4 544 10 0½	Whole	.....	Krutibas Padhan, Madhu Sudan Kantra, Sanatan Swain, minor's mother and guardian Dulai Dei, Madhu Swain, Brundaban Chandra Das, Nebhab Padhan, Brundaban Padhan, Gouranga, Narendra and Krishna Padhan.	.....	Rent 468 8 4 Cesses 42 9 1 511 1 5	.....
50	Mauza Jagadal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabscud, bearing No. 269 on the revenue roll.	Rent 1,117 15 6½ Cesses 90 12 9 1,208 12 3½	Do. ..	.....	Bidyadhur Sahu, Rathi Palai, Bidyadhur Palai, Arat Das, Avi Palai, Nebhat Padhan and Fagu Padhan.	.....	Rent 105 9 5 Cesses 103 7 5 269 0 10	.....
51	Mauza Talmal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabscud, bearing No. 269 on the revenue roll.	Rent 1,148 14 4½ Cesses 115 12 9 1,264 11 1½	Do. ...	.....	Maguni Sahu, Nanda Sahu, Jagabandu Malik, Bhagirathi Sahu, Parmanand Sahu, Madhab Sahu, Nebhab Padhan, Muli Padhan, Bidyadhar Das, Gangadhar Naik, and Maguni Malik.	.....	Rent 323 7 10½ Cesses 131 13 10 455 5 8½	.....

Puri Collectorate, the 25th August 1892. KEDAR NATH DUTT, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the Collector's Office of that district on 16th September 1892 corresponding with 10th Assin 1300F (Friday) for arrears of revenue and other demands due on 28th March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
74	Chhitouni, pargana Ander.	3,138 9 1½	.....	*Ijmali*— A. P. K. M. D. Moonda ... 0 10 13 6 10 Ijra .. ... 5 9 6 13 5 Joogoolpoora 0 10 13 6 10 Jalalpur ... 0 10 13 6 10 Chater ... 16 0 0 0 0 Kurtal ... 16 0 0 0 0 Madhmapur 16 0 0 0 0 Namalpur ... 16 0 0 0 0 Chotepur ... 16 0 0 0 0	Debi Sahee ...	1,185 6 1½	.....	98 15 10
190	Patar, pargana Ander.	1,635 3 2	Whole estate.	.....	Nund Kishmar Sing, and others.	.....	2 15 0½	.....
229	Rakouli, pargana Ander.	586 10 8	Ditto ...	.....	Moti Chand, auction-purchaser.	.....	0 1 0	.....
438	Chainpur Mobarakpur, pargana Bal.	7,591 12 8	.....	*Ijmali.*—In this estate some separate accounts have been opened according to *gundis* and *kouries* and some by treating the estate to be 16 annas. Hence the extent of ijmali share cannot be stated.	Babu Ratneshri Parshad Narain Singh, &c.	578 12 2½	... .	122 6 4½
637	Khaira Kuchnar, pargana Bal.	5,048 12 9½	Whole estate.	.....	Raghunundun Parshad and others.	.....	960 3 1	.....
995	Ukhai, pargana Bara.	528 0 0	Ditto ...	.....	Babu Mohamed Ismail Khan.	.....	0 14 0	.....
1510	Telkathoo, pargana Bara.	960 0 0	Ditto ...	.....	Balbhader Sahai, guardian of MeheshorParshad, &c.	.....	116 0 0½	.....
1692	Khamaspur, pargana Barai.	900 5 1	Ditto ...	.....	Mozaffer Hussein and others.	.....	367 8 9½	.....
				Class II.—Temporarily-settled estate.				
2072	Dearah Baturdeh, pargana Durgai.	581 0 0	Ditto ...	.....	Seo Raj Lal, auction purchaser.	.....	136 2 0	.....
				Class I.—Permanently-settled estate.				
2074	Baterdeh, pargana Durgai.	1,425 0 0	.....	*Ijmali.*—Out of the 8 separate accounts opened in this estate, one has been opened for an indefinite share, the exact interest of ijmali share cannot be known.	Mussamat Mumroop Kuer and Mussamat Parbati Kuer, &c.	1,035 3 5½	.....	132 2 6½
				Class II.—Temporarily-settled estate.				
2050	Bughmar Deara, pargana Durgai.	647 0 0	Whole estate.	.....	Durga Singh, auction purchaser.	.....	151 10 0	.....
				Class I.—Permanently-settled estate.				
2113	Bhoisahi, pargana Durgai.	596 11 11	Ditto ..	.....	Mussamat Muneser Kuer and Mussamat Ram Dasi Kuer and others.	.....	8 7 9	.....
2492	Karma Kutsa, pargana Gos.	3,146 10 8	.....	Khata in the name of Janki Parshad and others— A. P. Karma ... .. 2 0 Akolahi ... ... 1 0 Achitpur ... ... 4 0 Agahra ... ... 0 6 Aidema ... ... 2 0 Bajraha ... ... 4 0 Bandopur ... ... 4 0 Kumhaila ... ... 1 0 Chaurasi ... ... 2 0 Daman Godna ... ... 2 0 Faridpur ... ... 4 0 Fotehpur ... ... 2 0 Goorna ... ... 2 0 Kalianpur ... ... 1 0 Mehesh Chapra ... 4 0 Usri ... ... 3 6 Piaroypur ... ... 4 0 Rampur Atouli ... 4 0 Susna ... ... 1 6 Sarai Basart ... ... 2 0 Sarai Ratragur ... 2 0 Kulsa Keshopur ... 2 0 Sersa 4 0	Hurbilas Narain and others.	786 10 6	.....	35 11 8
2604	Mirzapur, pargana Gos.	1,706 10 8	.....	Khata in the name of Gooder Singh— A. P. K. Mirzapur Tal Plurina 1 0 5 Belhari .. ... 2 4 0 Barhamthan .. 8 0 0 Damodernur ... 4 0 0 Hardas Chak . 12 0 0 Harpur ... ... 3 4 0 Jagdispur ... ... 4 0 0 Rajoopur ... ... 0 1 0 Shorpur Patti ... . Mahmoodpur ... 8 0 0 Tajpurma 0 8 0	Jhoti Singh, Nonhoo Singh and others.	739 5 6½	.....	109 6 5½

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property is to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2606	Mirzapur, pargana Goa.	Rs. A. P. 1,535 15 11½	.....	*Khata*— A. P. A. P. Mirzapur ... 2 8 or 5 4 A. P. K. M. D. Chainpur *alias* Chamrahia 5 8 11 8 8 Uari Kalair ... 5 8 11 8 8 Rajganman ... 0 4 0 0 0 (or 5 4) Soorondha ... 5 8 11 8 8	Raghoonandun Singh and Nussamut Soorooj Kair, mother and guardian of Nund Keshwar Parshad Narain Singh.	Rs. A. P. 541 12 9½	Rs. A. P.	Rs. A. P. 141 5 2
3610	Mithoepur, pargana Goa.	1,540 4 3½	.....	*Ijmali*— A. P. Mithaipur ... ... 5 4 Bhoosipur ... ... 5 4 Harisrpur ... ... 5 4 Kudra ... ... Jogni ... ... 5 4 Parsa ... ... 5 4 Raipara ... ... 5 4 A. P. K. M. D. Rajhapur 7 1 6 13 5 A. P. Sirsa Bali ... ... 5 4 Sirsa Khem Karun ... 5 4	Mohabeer Singh and Ram Saroop Singh and others.	524 12 2½	.....	13 4 0
2872	Sondhari, pargana Goa.	6,866 1 11	.....	*Ijmali*—In this estate some separate accounts have been opened according to kasrat *sherista* and some by treating the estate to be 16annas. Hence the extent of ijmali share cannot be stated.	Doorga Singh ...	730 11 11	.....	214 11 11½
2958	Chanderbhanpur, pargana Kasmir.	954 8 4	Whole estate.	.....	Ram Bughaman Singh and others.	.....	311 10 0	....
3046	Ladunpur, pargana Kasmir.	1,025 1 6½	.....	*Ijmali*— A. P. Ladunpur ... ... 10 8 Soonderachak ... 10 8 Akar ... ... 10 8 Hassanpur ... ... 10 8 Rasoolpur ... ... 10 8 Lourgpatti 10 8	Doorga Singh and Ram Lal Singh and others.	663 6 0½	.....	0 12 3
				Class II.—Temporarily-settled Estates.				
3580	Godna Deora, pargana Monghi.	1,200 0 0	Whole estate.	.....	Maharaja Kishen Partap Sahee Bahadur, &c.	.....	70 3 4	.....
				Class I.—Permanently-settled Estates.				
3667	Gangapur, pargana Narhun.	1,227 8 2	.....	*Ijmali*— A. P. K. M. D. K. Gungapur 3 4 14 4 13 15 Bhagur 3 4 11 4 13 15	Moolchand Singh for self and manager of Ugret Singh, &c.	584 14 8½	.....	308 3 10
3676	Gyaspur, pargana Narhun.	3,770 0 0	.....	*Ijmali*— A. P. Boghona ... ... 5 4 Pijoosar Zamin Bagbonna. 5 4 Chatea ... ... 5 4 Runpati ... ... 5 4 Sahinpur ... ... 5 4 Madpur Zamin Motiar 5 4 Khajoohati Patti ... 5 4 Gora Bijai ... ... 5 4 Gora Chooraman ... 5 4 Mundra ... ... 5 4 Matiar ... ... 5 4 Misrouli ... ... 5 4 Chatia Zamin ... ... 5 4 Gyaspur 8 0	Amir Parshad Singh and Rajender Parshad Singh and others.	1,445 2 0	.....	208 14 7½
				Class II.—Temporarily-settled Estates.				
4419	Matiar Deorah, pargana Narhun.	684 0 0	Whole estate.	.....	Rai Goodes Sahai and Mussamut Phool Kuer, &c.	.....	146 0 0	.....

Saran Collectorate, the 22nd August 1892. A. EARLE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on the 19th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
3075	Benapole, pargana Mulghun.	Rs. A. P. 3,962 15 3	.....	Hisya No. 1	Hari Prasad Ray, and others.	Rs. A. P. 619 3 6	Rs. A. P.	Rs. A. P. 1 15 9½
3075	Ditto ditto ...	3,962 15 3	.....	Do. No. 6	Sarada Prasad Chatterjee.	165 2 0	.....	3 14 0
3075	Ditto ditto ...	3,962 15 3	.....	Do. No. 10	Sarada Sundary Debya	1,176 7 7	.....	28 14 6

Jessore Collector's Office, the 13th August 1892. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Bhágalpur, will be put up for sale at the Collector's Office of that district, on Monday, the 19th September 1892, for arrears of revenue and other demands due for the kist of March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue. Where, in columns 5, 7, and 9 of appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of entire estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
59	Rampur Taluqa, pargana Bhágalpur, thána Sultangunge.	1,240 10 0	.....	Residue ijmali share of which separate account not opened.	Jagmohan Prosad	351 15 0	.....	3 5 0
96	Tappeh Mandor, pargana Bhágalpur, thána Banka.	1,706 12 0	.....	16 annas, mauzas Rajaur and Ragoon Khurd.	Deonarain Singh and Keshub Prashad Singh.	53 3 0	.....	5 9 6
				5a. 6g. 2k. 2kt. mauza Chalua, 5a. 6g. 2k. 2kt. mauza Kusmalia.	Santakhi Jha and Shujadhur Jha.	7 0 0	.....	1 0 0
				16g. mauzas Pair, Makeshur, Rafatpur, Jhajha,	Lakhi Prashad Mander.	5 0 0	.....	8 8 0
				16g. mauzas Pair, Doodhsimar, Makeshur.	Narsingh Prashad Misser.	5 0 0	.....	2 0 0
				Residue ijmali share of which separate account not opened.	Shew Sahai Singh and other.	214 0 2	.....	107 3 5
270	Salarpur, pargana Colgong, thána Colgong.	639 15 0	.....	Residue ijmali share of which separate account not opened.	Panna Lal Seal ...	253 6 0	.....	62 15 0
334	Bisbatti, pargana Chhye, thána Kishengunge.	589 6 0	.....	2 annas share	Bola Nath Kumar..	73 11 6	.....	22 14 0
				10 gundas	Karam Chand Kumar.	36 14 0	.....	10 14 0
335	Bikrampur Chakrami, pargana Chhye, thána Bihpur.	7,711 15 0	.....	3a. 11g. 1k. 1kt. mauzas Bikrampur and Hariharpur.	Ram Charan Singh and other.	113 2 6	.....	97 6 0
				2a. 6g. 2c. mauza Padumpur ...	Kare Kumar and others.	387 6 0	.....	187 15 0
				4a. mauza Shankerpur Goshaindaspur.	Moonshi Misser and others.	60 15 0	.....	18 13 0
				12a. share of mauza Shankerpur Goshaindaspur.	Birlal Miser and others.	182 11 0	.....	116 11 0
				1a. Bishenpur Gopal and Ickwazpur.	Shewak Kumar and others.	77 12 0	.....	24 8 0
				2a. mauza Jamaluddinpur ...				
				15g. mauza Bishenpur Gopal and Ickwazpur.	Mahtab Kumar and others.	84 4 0	.....	18 4 0
				1a. 10g. mauza Jamaluddinpur ...				
				1a. Bishenpur Gopal Ickwazpur.	Ganga Ram Kumar and others.	58 4 0	.....	21 11 0
				2a. Jamaluddinpur.				
				4a. 2g. 2c. Jalkur Bannoo Dat ...	Ghanshyam Singh Kumar and others.	111 3 0	.....	33 4 0
				Residue ijmali share of which separate account not opened.	Apoch Kumar and others.	610 0 0	.....	2,144 15 0
352	Taluqa Dhopdhara, pargana Chhye, thána Kishengunge.	8,193 1 0	.....	14a. mauza Sarwarpur Sajawal ...	Gobind Sahai ...	375 0 0	.....	444 9 0
				2a. Sarwar Sajawal	Bharosi Thakur ...	125 0 0	.....	63 8 0
				2a. Kishenpur Banwari	Sham Sunder Kumar and others.	116 11 0	.....	34 11 0
				2a. Chuk Abdul Rahim				
				2a. Chuk Shah				
				2a. Chuk Mahiuddin				
				1a. Kishenpur Banwari				
				1a. Chuk Abdul Rahim	Santokhi Rai ...	19 4 0	.....	4 11 0
				1a. Chuk Shah				
				1a. Chuk Mohiuddin				
				2a. Koamora...	Ram Bahudur Muhton.	10 4 0	.....	1 15 0
				8a. Dadpur-Bajidpur	Sadho Sahai ..	357 2 0	.....	200 8 0
				Residue ijmali share of which separate account not opened.	Kuldip Lal and others.	5,286 1 0	.....	918 0 0
353	Rasulpur Rahim, pargana Chhye, thána Kishengunge.	556 0 0	.....	4a.	Bishendyal Singh ...	139 0 0	.....	43 12 0
379	Masoom Nawaz, pargana Chhye, thána Kishengunge.	703 15 0	.....	Residue ijmali share of which separate account not opened.	Jagat Narain Kumar.	803 0 0	.....	57 12 0
386	Nasarpara, pargana Chhye, thána Bihpur.	645 11 0	.....	Ditto ditto ...	Santokhi Rai and others.	215 3 0	.....	23 6 0
460	Bhagwanpur, pargana Nesankhpur Kurha, thána Soopole.	1,263 1 0	.....	8a. Gorwapatti, 5a. 4p. Hirapatti	Mussamut Kamlahati.	46 13 0	.....	8 13 0
				8a.	Rai Dhunput Singh	49 2 0	.....	11 4 0
472	Sarowni Kalan, pargana Nisankhpur Kurhu, thána Kishengunge.	451 3 0	.....	2a. Sarowni	Mussamut Lakhpati Kumri.	77 8 0	.....	14 9 0
				Residue ijmali share of which separate account not opened.	Moondarhati and other.	155 1 0	.....	118 10 0
475	Jiwanpur cori Chandaer, pargana Nisankhpur Kurha, thána Mudhepura.	1,921 1 0	.....	1a. share	Udit Narain Singh	120 1 0	.....	5 14 0
				1a. ,, ...	Bhagwat Narain Singh.	120 1 0	.....	22 3 0
				16g.	Janki Prasad Singh	96 1 0	.....	13 15 0
533	Makruhi, pargana Nisankhpur Kurha, thána Soopole.	3,708 0 0	.....	Residue ijmali shares of which separate account not opened.	Dai Rani Kumri and others.	150 2 0	.....	43 7 0
547	Malhni Gote pargana Malhni Gopal, thána Soopole.	1,601 9 0	.....	1g. 1c. 1k.	Masudan Singh ...	43 10 0	.....	8 5 6
558	Faridpur, pargana Chhye, thána Kotwali.	698 11 0	Whole ...	Residue ijmali share of which separate account not opened.	Dai Rani Kumri ...	100 3 0	.....	28 13 0
					Chakrapain Singh ..	.....	208 15 0	.....
2745	Khooshan, pargana Chhye, thána Kishengunge.	911 1 0	.....	Residue ijmali	Byakhi Lal ...	212 7 0	.....	39 11 6
3359	Budhuchak, pargana Colgong, thána Colgong.	2,406 7 0	.....	3a. 4p.	Gobind Lal Seal ...	403 5 0	.....	104 13 0
3524	Shahpur, pargana Utterkhand, thána Mudhipura.	1,523 12 0	.....	Residue ijmali share of which separate account not opened.	Parbhoo Narayan and others.	62 14 0	.....	64 4 6
3861	Kalyanpur Katya, pargana Utterkhand.	913 5 0	.....	Ditto ditto	Dondh Nath Singh and others.	285 10 0	.....	53 10 0

Bhágalpur Collectorate, the 19th August 1892.

D. H. AHMED, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 23rd September 1892 for arrears of revenue and other demands due on 28th June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
62	Pakona, pargana Dhaina.	Rs. A. P. 7,400 11 11	No. ..	The parent estate comprising 7*a*. 14*g*. 1½*d*. share will be sold. The remaining share of 8*a*. 5*g*. 3*k*. 2*k*. 1½*d* for which separate account has been opened will remain unaffected.	Ashutosh Chandra and others.	Rs. A. P. 3,560 10 1	.....	Rs. A. P. 338 15 2
75	Nimdaha, pargana Jahangirabad.	8,800 0 0	Do. .	The parent estate comprising 15*a*. 3*g*. 2*k*. and 2*k*. share will be sold. The remaining share of 16*g*. 1*k*. and 2*k*. for which separate account has been opened will remain unaffected.	Kristo Dass Mullick and others.	8,349 5 0	.....	940 15 3
5174	Salkuni, pargana Burdwan.	1,693 8 5	Do. ...	The parent estate, which comprises 12*a*. share of mauza Salkuni, 8*a*. share of mauza Dhandalshah, 8*a*. share of mauza Man darbatty, and 8*a*. share of mauza Koomaroon, will be sold. The remaining shares of the above mauzas, viz., 4*a*. share of mauza Salkuni, 8*a*. share of mauza Dhandalshah, 8*a*. share of mauza Mandarbatty, and 8*a*. share of mauza Koomaroon, for which separate accounts have been opened, will remain unaffected.	Kaji Mahamad and others.	978 14 6	.....	124 3 10

Burdwan Collectorate, the August 1892. H. C WILLIAMS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
29	Basantapur, pargana Bhursitta.	Rs. A. P. 11,085 15 6	.....	4*a*. 13*g*. 1*c*. 1*k*., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	Rs. A. P. 3,109 3 6	Rs. A. P.	Rs. A. P. 405 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2*a*. 6*g*. 2*c*. 2*k*., share of the estate of which separate account has been opened and marked B.	Asiatan Nisa Bibi.	1,740 14 0	.....	227 8 0
30	Bahirgarya, pargana Baligari.	7,807 14 2	. ...	5*a*. 17*g* 1*c*. 1*k*., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,882 3 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	. ....	8*a*. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	....	102 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of pargana Serai in the district of Puri, will be put up to public and unreserved sale at the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of each share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
46	Mauza Allhad Padhani in the directly managed estate of taluk Krishnanagar pargana Serai, bearing No. 270 on the revenue roll.	Rs A. P. Rent 840 14 4½ Cesses 67 12 0 908 10 4½	Whole	. ...	Bhuja Parida, Jagabandhu Parida, Hursi Palai, Rahas Palai, Baisnab Baral, Raghunath Baral, Gangadhar Padhan, Basnab Padhan and Nidhi Padhan.	Rs. A. P.	Rs. A. P. Rent 230 5 3 Cesses 74 9 0 304 14 3	Rs. A. P. .....

Puri Collectorate, the 25th August 1892. KEDARNATH DUTT, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Monghyr, will be put up for sale at the Collector's Office of that district on 13th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
534	Taluka Bhadass, pargana Phaiakia.	802 2 0	.....	The ijmali residuary share for which no separate account has been opened.	Shah Mohammad Mosharraf urf Kalo Bahoo and Shah Mohammad Saluh, &c.	217 4 0	.....	15 15 6
804	Tulshipur, &c., pargana Malki.	932 10 0	.....	3*a.* 17*d.* 10*c.* ...	Durbijai Singh, Indrajeet Singh, &c.	223 0 0	.....	26 9 10
				2*a.* 1*d.* 14*c.* 10*b.* ...	Rudar Prokash Misser	121 9 9	.....	98 13 6
				2*a.* 2*d.*	Narsingh Prokash Misser.	122 7 0	.....	114 13 0
815	Sihawan Karari, pargana Malki.	1,120 7 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahoo Singh and Tilokdhari Singh, &c.	458 2 0	.....	44 6 8
821	Semaria nisf, pargana Malki.	805 14 0	.....	Ditto	Krishna Mohan Lal and Benarsi Prosad, &c.	377 12 0	.....	28 7 0
922	Singhole, pargana Malki.	656 14 0	.....	Ditto	Banarsi Prosad and Bhola Nath, Manager, Babu Rudar Prokash Misser, &c.	574 12 0	.....	177 15 6
830	Ganga Prosad, pargana Malki.	588 3 0	.....	18*d.* 3*c.*	Karoo Singh	20 7 0	.....	6 2 0
				The ijmali residuary share for which no separate account has been opened.	Ram Dyal Singh, Birj Mohan Lal, Krishna Mohun Lal, &c.	88 5 0	.....	84 4 0
846	Mohamadpur Raghu Nath, pargana Malki.	826 11 0	.....	8*a.*	Pundit Rudar Prokash Misser.	413 5 0	.....	336 0 0
1451	Bhawanandpur urf Ram Deoree, pargana Malki.	1,166 13 0	.....	1*d.* 5*dt.* 5*kt.*	Ajnas Coomry, sale-purchaser Birj Behary Singh.	4 4 0	.....	5 3 0
				The ijmali residuary share for which no separate account has been opened.	Manu Singh and Ram Sahai Singh, &c.	32 0 0	.....	2 13 0
3105	Asthawan, pargana Amarthoo.	941 9 0	.....	Ditto ...	Mussamut Bibi Kanuz Banoo and Mussamut Bibi Wolicolnissa, &c.	779 14 0	.....	14 1 0
3261	Barhi, taruf Ram Charan Ram Suin, pargana Salemabad.	1,041 10 0	.....	11*g.* 1*c.* 17*b.* 1*p.* 10*r.*	Boolaki Lal	56 15 0	.....	28 8 0
				The ijmali residuary share for which no separate account has been opened.	Raghubans Prosad Singh and Samal Dass Chakerworthee, &c.	949 6 0	.....	447 7 0
				Private estate temporarily settled.				
1321	Arazi Jagdispur Barari, pargana Soorjgarha.	968 11 0	.....	The ijmali residuary share for which no separate account has been opened.	Ram Sahai Singh and Mussamut Panjah Coomry, &c.	563 3 0	.....	48 1 0

Monghyr, the 26th July 1892. C. VOWELL, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Nadia, will be put up for sale at the Collector's Office of that district on the 8th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		*1st Class Estate.*		Rs. A. P.	Rs. A. P.	Rs. A. P.
369	Nischindipur, pargana Mamudanipur.	1,414 13 5	.....	Share 0*a.* 15*g.* 2*k.* 2*d.* ; Rs. 369.	Kailas Chandra Pal Chowdhri and others.	864 9 11	.....	10 14 7
				2nd Class Estate.				
815	Char Bhabanandadear, pargana Goash.	1,160 5 0	Whole estate.	.....	Srikrishna Bhowmick and others.	.....	.....	290 0 0

Nadia Collectorate, the 27th July 1892. K. G. GUPTA, Collector.

NOTICE is hereby given, under sections 6 and 13 of Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Murshidabad, will be put up for sale at the Collector's Office of that district on the 9th September 1892, corresponding with 25th Bhadra 1299 B.S., for arrears of revenue due up to the March kist.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2778	Kismat Nur Mahomedpur, pargana Ashadnagar.	1,383 13 3	Entire ...	.....	Jillar Rahman	.....	825 2 6	.....

Murshidabad Collectorate, dated Berhampore, the 28th July 1892. A. E. HARWARD, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Rangpur will be put up to public and unreserved sale at the Collector's Office of that district on the 17th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of June 1892 :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
509	Lot Bodol Khan and others, 6a. 4g. share, pargana Amdaher.	Rs. A. P. 2,176 2 4	Whole estate.	Nil	Jagamohan Shaha, Bhoirab Chandra Shaha, and Nil Chandra Shaha.	Nil ...	Rs. A. P. 68 2 1	Nil.

MOHENDRO CHUNDER MOZOOMDAR, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Tippera, will be put up for sale at the Collector's Office of that district on the 7th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
224	Pargana Rajnagar, 3a. 4g. kismat.	649 13 10	Whole estate.	.....	Modan Mohan Sen and others.	.....	40 2 2	.....
415	Chhai anr char No. 31, decreed under Regulation II of 1819, tappeh Barikandi.	571 0 0	Ditto ...	.....	Dewan Kazuddin Hydar and others.	.....	90 8 8	.....
1933	Pargana Burdakhat, hissa 10a. 13g. 1c. 1kt., Jowar Baluakandi. Under temporary settlement with proprietors from April 1891 to 31st March 1906.	2,555 13 3	Ditto ...	.....	Obhoy Chandra Pal and others.	.....	1,277 14 6	.....
1933	Pargana ditto, Jowar Daulatpur, tappeh Kurikai. Under temporary settlement with proprietors for 50 years from 1261 to 1310 B. S.	1,436 12 0	Ditto ...	.....	Mohesh Chandra Chakravarti and others.	.....	199 13 7	.....

Tippera Collectorate, the 25th July 1892. RAJANI KUMAR DUTT, Dy. Magte. and Dy. Collr. in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 16th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Bikrampur Mudafat Raj Krishna Rai.	1,222 8 4	.....	Residue share ...	Mothura Mohan Rai Chaudhuri and others.	611 4 0	.....	62 6 2
14	Pargana Bunderkhola, hisya 8*a.* baname Mahamad Reza.	1,670 14 10½	.....	Ditto	Bosi Kumar Poddar and others.	916 10 2½	.....	66 2 0½
100	Pargana Nurullapur, hisya 10*a.* 13½*g.* baname Maulvi Abdul Ali.	2,199 4 11½	.....	Ditto, hisya 14*a.*	Abdul Hye and others...	1,923 6 4	.....	147 13 11½
				Hisya 2*a.*, No. 1...	Mir Mahamed Muzaffar *alias* Milan Meah and others.	274 14 7½	.....	34 1 10½
194	Pargana Rajnagar Mudafat, hisya Rajkrishna Sen, Chakla Nurpur Huramnessa.	708 9 1½	.....	Residue	Rasik Chandra Gungapadhya.	219 4 9½	.....	89 7 11½
				Hisya No. 3, 8*a.* hisya of Kt. Kurigram, Gholtoli, Hajigoa, Nandankona and Char Nowpara.	Sahajadi *alias* Khyrannessa Begum and others.	135 0 2	.....	24 10 5
197	Pargana Rajnagar, hisya Raj Krishna Sen, Chakla Fulbaria, Debi Prosad Sen.	632 10 5½	.....	Residue	Chandrabali Basu and others.	337 10 7½	.....	27 10 3½
205	Pargana Rajnagar, Chakla Nurpur, hisya Pitamber Sen, Bongo Chandra Baraijya.	653 13 2½	.....	Do.	Lukhi Prea Debya, Manager for Rajendra Kanto Bandopadhya.	695 8 8½	.....	46 1½ 3½
				No. 1 hisya 2*a.* 19*g.* 1*k.* 16*t.*	Syama Kanto Bandopadhya and others.	188 4 6½	.....	32 6 2½
206	Pargana Rajnagar, tuppeh Hosanabad, hisya Pitamber Sen, Bungo Chandra Baraijya.	658 12 9	.....	Residue	Baroda Kanto Bandopadhya and others.	572 8 6½	.....	53 1 9
230	Pargana Rajnagar, hisya Nilmani Sen, Chakla Nurpur, taluq Ram Chandra Das.	1,120 15 2½	Entire estate.	.....	Kali Prosonno Ghosh and others.	.....	101 4 11	.....
242	Pargana Rasulpur, hisya 11*a.*, hisya Zahiruddin.	3,983 9 6½	Do. ...	.....	Mothura Mohun Rai and others.	.....	363 0 11	.....
272	Pargana Shahabad, Peskosh Dewani Banameh Mirja Hyder Ali.	533 5 4	Do. ...	.....	Tara Kishore Chaudhuri and others.	.....	36 6 4½	.....
302	Pargana Bikrampur, taluk Brindaban Chandra, Radhakishore Sen, hisya 8*a.* Radha Madhab.	1,452 9 1	.....	Residue	Brojo Lal Rai and others	425 6 1½	.....	298 8 8½
				No. 2 specific land of Jwarcharail.	Krishna Charan Saha and others.	6 6 6	.....	0 7 7½
				(No. 14) 8*a.* share of Kt. Mathabhanga.	Nim Chandra Das ...	1 1 1	.....	0 7 4
303	Pargana Bikrampur, taluk Brindaban Chandra, Radha Kishore Sen, hisya 8*a.*, Raj Kishore Sen and Har Sundari.	1,452 9 1	...	Residue	Nityanando Kundo and others,	88 7 11½	.....	64 2 2
				No. 2, hisya specific land of Jowar Charail.	Bosi Kumar Gupta ...	12 10 9	.....	4 6 4½
352	Pargana Moborak Uzial, taluk Jaigir Abdulla.	961 1 0½	...	Residue	Ram Tono Rai and others.	181 1 10½	.....	25 0 9
362	Pargana May-Peskosh, Saher Chandina May Peskosh.	1,808 10 8	...	Ditto	Protap Chandra Das and others.	664 8 2	.....	130 12 3
4149	Pargana Patpashar, taluk Golam Hossen Chaudhuri.	930 3 11½	...	Ditto	Amirannessa, Manager for Abdul Hye and others.	284 13 6	.....	62 6 3½
				No. 1, hisya 3*a.* 2*g.* 1*k.* 1½*t.*	Hamidannessa and others.	181 12 2	.....	39 1 1
				No. 2, hisya 1*a.* 11*g.* 2½*k.*	Mahamadannessa Khatoon and others.	90 14 1½	.....	15 8 0
				No. 6, hisya 1*a.* 10*g.*	Nasaratannessa and others.	87 3 5	.....	21 14 9
5849	Pargana Hashara, Dupter Raja Ram Chaudhuri.	823 10 1	Entire estate.	.....	Nobo Durga Chaudhurani and others.	.....	39 8 11	.....
6351	Pargana Rajnagar, taluk Ram Deb Ghosh.	643 2 1½	...	Residue	Kala Chand Saha and others.	535 1 8½	.....	13 9 5½
8433	Pargana Khizirpur, Gocher within char Bhedar.	858 0 0	Entire estate.	.....	Gopal Krishna De Sirkar and others.	.....	312 0 0	.....
8434	Pargana Khizirpur, Gocher within char Buktabali.	584 0 0	Ditto ...	.....	Pran Nath Pare and others.	.....	134 0 0	.....

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
8660	Tuppeh Amirabad, estate No. 23i.	760 4 1½	Entire estate.	.....	Brojendra Kumar Rai Chaudhuri and others.	.....	65 7 9½	.....
8764 / 3	Pargana Jahangirnagar, char Kamrangi.	612 0 0	.....	Residue	Kunjo Behari Saha and others.	535 8 0	.....	133 14 0
9084	Kismut Hargaz, within char Jalmakanta.	2,951 0 0	Entire estate.	No. 1, hisya 2a.	Ram Dayal Singha ... Ram Chandra Sirkar and others.	76 8 0	..... 357 0 0	19 2 0 .....
9178	Pargana Kasimnagar, hisya 9a. 8g. 2kt. zamindari Munshi Mahamed Hafez.	2,160 0 0	.....	Residue	Mohim Chandra Rai Chaudhuri and others.	1,500 7 10½	.....	131 10 11½
9271	Pargana Nasti Chandera Bosura, appertaining to char Madan Sunker.	909 0 0	.....	Ditto	Baroda Kanto Bondopadhya and others.	606 0 0	.....	75 0 0
9422	Pargana Shinduri, char Bhagutia.	3,416 0 0	Entire estate.	.....	Krishna Gopal Bhattacharjya and others.	.....	4,007 0 0	.....
9639	Pargana Rajnagar, hawla Pitamber Sen.	945 0 1	.....	Residue 4a. ...	Hari Mohun, Pyari Mohun Rai and others.	280 4 0½	.....	3 15 3½
9762	Pargana Burdakhat, char Delawarpur.	4,196 0 0	Entire estate.	No. 1, hisya 12a....	Ditto ... ... Raisannessa Bibi and others.	708 12 0½	..... 701 0 0	11 14 2½ .....
9965	Tuppeh Ram Bhawal, taluk Mariam Begum, hisya 4a. 15g.	1,719 8 0	.....	Residue	Nawab Ahsanulla Khan Bahadur, and others.	1,319 2 2	.....	9 2 11
10182	Char Kowar, within char Khodadadpur.	743 8 0	.....	Ditto	Sosi Kumar Ghosh and others.	483 0 11½	.....	7 12 6½
10307	Pargana Birahimpur, tuppeh Sheto.	816 12 0	Entire estate.	.....	Iswar Chandra Saha and others.	.....	87 9 0	.....

Dacca Collectorate, the 2nd August 1892. T. L. JENKINS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Faridpur will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to the 1st Asvin 1299 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
5582	Hissa Kebal Ram Sen, pargana Rajnagore.	1,855 10 9½	.....	Residuary share, i.e., excluding separate account No. 1 of 8 annas share of the entire mahal bearing a sadar jama of Rs. 927-13-4½ and separate account No. 2 of 8 annas share of Joar Purusardi and others bearing a sadar jama of Rs. 115-7-0.	Chuni Bibi and Muhammad Joad and others on behalf of Syed Muhammad Bakhor.	812 6 4½	.....	104 7 0½
6220	Hissa Nilmoni Sen, pargana Rajnagore.	597 12 8	.....	Separate account No. 1, hissa 7½ annas.	Raj Kumar and Mohima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 8	.....	Separate account No. 2, hissa ½ anna.	Har Lal Pal	18 11 0	.....	2 11 4½

Faridpur Collectorate, the 6th August 1892. JUGGOBUNDHU KHAN, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Gaya will be put up for sale at the Collector's Office of that district on the 13th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
2603	Amanwan, pargana Kaher.	641 1 0	Entire estate will be sold.	.....	Sheikh Karim Bakhsh and others.	.....	140 13 0	.....
4286	Sawala Taur Vagairah, Barahqalam mousume mahal Dhamni, pargana Packrukhkhi.	1,713 0 0	.....	The ijmali share will be sold.	Mussammat Ramakoer and others.	1,028 11 0	.....	2 11 6

D. J. MACPHERSON, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on 22nd September 1892, corresponding with 16th Asin 1300 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. B. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
261	Ibrahimpur, pargana Brail.	535 0 9	.....	12 5 0 0 0 0 0	Baisakee Lall	410 2 9	.....	102 8 0
908	Anwa Kalan, pargana Babra Champaran.	2,000 12 9	.....	4 9 3 0 0 0 0	Mussamat Bibee Newazan.	326 11 10	.....	58 10 2
908	Ditto ...	2,000 12 9	.....	8 9 3 0 0 0 0	Jamaluddin Hosain and others.	1,059 6 8	.....	161 7 9½
921	Bazidpur Dowlut, pargana Babra Champaran.	4,450 12 3	.....	0 13 2 0 2 0 0	Mussamut Pancha Kuer	185 8 0	.....	27 8 3
921	Ditto ...	4,450 12 3	.....	0 8 3 1 2 12 0	Raj Nandan Singh ...	99 8 11	.....	1 12 3
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 12 0	Ram Sunder Kuer, mother and guardian of Badri Narain Singh.	93 5 5	.....	26 3 1
921	Ditto ...	4,450 12 3	.....	1 0 3 0 2 12 0	Raj Kumar B. Sham Nandan Sing.	224 8 9	.....	24 3 11
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 0 0	Tirbeni Prosad and Mussamut Ram Lochan Kuer.	92 11 9	.....	50 0 8
921	Ditto ...	4,450 12 3	.....	2 17 2 1 2 7 0	Simbhoo Prosad and others.	801 13 6½	.....	113 0 5½
926	Bail, pargana Babra Champaran.	510 6 5	.....	1 17 0 0 0 0 0	Ram Nandan Singh ...	56 11 9	.....	9 15 2
926	Ditto ...	510 6 5	.....	2 4 1 2 2 12 8	Bhugwat Prosad and others.	70 12 3	.....	13 5 11½
931	Bisahee, pargana Babra Champaran.	508 0 10	.....	2 2 1 1 0 0 0	Sham Nandan Singh ...	67 15 7	.....	31 12 8½
996	Chiknowta, pargana Babra Champaran.	3,311 4 10	.....	0 6 2 1 0 9 4	Ram Nandan Singh ...	71 4 7	.....	2 7 7
996	Ditto ...	3,311 4 10	.....	0 2 1 0 1 18 10	Sham Nandan Singh ...	23 13 8½	.....	11 2 9
996	Ditto ...	3,311 4 10	.....	0 6 2 1 0 9 0	Mussamut Ram Sunder Kuer, mother and guardian of Badri Narain.	68 15 10	.....	20 5 5
996	Ditto ...	3,311 4 10	.....	4 8 3 1 1 12 15	Chandrika Purshad and others.	919 11 3½	.....	713 6 11½
1685	Bishenpur, pargana Gadahsand.	941 12 8	.....	2 18 0 1 2 8 0	Bishendeo Narain Singh	171 3 5	.....	118 12 10
1685	Ditto ...	941 12 8	.....	0 12 3 2 0 0 0	Rachhpal Singh ...	37 15 9	.....	2 14 1
1685	Ditto ...	941 12 8	.....	1 3 1 2 2 0 0	Hurdeo Marwari ...	69 1 3½	.....	5 1 0
2153	Abdul Hasanpur, Chukla Garjowl, pargana Bisara.	827 4 5	.....	0 2 1 1 1 0 0	Gudree Singh ...	6 1 0	.....	2 15 2
2155	Ditto ...	827 4 5	.....	0 3 3 2 0 10 0	Raghubans Sahai ...	10 2 9	.....	7 8 6
2155	Ditto ...	827 4 5	.....	0 4 3 0 2 10 0	Jeewan Singh ...	12 7 0	.....	8 4 10
2155	Ditto ...	827 4 5	.....	0 1 1 0 0 0 0	Dukh Haran Singh ...	3 3 8	.....	0 12 6
2155	Ditto ...	827 4 5	.....	0 9 2 2 2 0 0	Brij Bihari Singh ...	25 1 10	.....	11 4 2
2155	Ditto ...	827 4 5	.....	0 3 1 0 2 0 0	Sheikh Lutf Ali Khan...	8 8 0	.....	2 2 0
2155	Ditto ...	827 4 5	.....	0 1 3 2 1 0 0	Raa Bihari Singh ...	5 0 0	.....	1 4 0
2155	Ditto ...	827 4 5	.....	1 17 3 2 0 0 0	Mussamut Muna Kuer...	97 15 9	.....	19 3 9
2155	Ditto ...	827 4 5	.....	0 1 2 2 0 0 0	Ritu Rai	4 4 6	.....	1 0 6
2155	Ditto ...	827 4 5	.....	0 5 3 2 1 0 0	Girdhari Rai	15 6 3	.....	6 3 11
2155	Ditto ..	827 4 5	.....	0 3 1 0 1 0 0	Hurihar Prosad Singh...	8 3 6	.....	2 9 6
2155	Ditto ...	827 4 5	.....	0 3 0 2 2 0 0	Khobaree Gain ...	8 1 6	.....	10 1 10
2155	Ditto ...	827 4 5	.....	0 2 1 1 1 10 0	Syed Walaet Ali Khan	6 2 3	.....	1 14 6
2325	Banthu Harbans, pargana Bisara.	1,612 3 3	.....	0 13 3 0 2 13 0	Ajodhia Prosad ...	83 14 6	.....	46 9 10
2329	Ditto ...	1,612 3 3	.....	1 17 2 0 0 0 0	Chait Singh and others	112 1 3	.....	2 2 7
2329	Ditto ...	1,612 3 3	.....	0 4 0 0 2 3 0	Sheikh Kifaet Ali ...	24 4 0	.....	6 4 2
2329	Ditto ...	1,612 3 3	.....	0 4 1 1 1 8 0	Jadu Nandan Singh ...	26 2 0	.....	12 6 10
2329	Ditto ...	1,612 3 3	.....	0 6 2 0 1 0 0	Mussamut Gulab Kuer	19 11 5	.....	4 13 3
2329	Ditto ...	1,612 3 3	.....	0 17 1 2 0 0 0	Sheo Raj Sahai ...	51 4 5	.....	1 15 10
2329	Ditto ...	1,612 3 3	.....	0 4 3 2 0 5 0	Narsingh Thakur ...	20 10 11	.....	26 9 0
2329	Ditto ...	1,612 3 3	.....	0 7 2 2 0 0 0	Ram Anugrah Singh ...	39 2 4	.....	20 6 2
2329	Ditto ...	1,612 3 3	.....	0 11 1 0 1 10 0	Ram Charan Singh ...	68 8 0	.....	34 15 3
2329	Ditto ...	1,612 3 3	.....	2 5 3 1 1 10 0	Laljee Singh ...	284 13 10	.....	25 1 4
2329	Ditto ...	1,612 3 3	.....	0 2 1 1 1 5 0	Ajodhia Purshad ...	14 5 11	.....	18 6 6
2329	Ditto ...	1,612 3 3	.....	0 3 3 2 1 0 0	Dhanukdhari Singh ...	21 8 0	.....	1 1 6
2329	Ditto ...	1,612 3 3	.....	0 0 3 2 1 0 0	Pultoo Mian ...	6 0 9	.....	1 8 2
2329	Ditto ...	1,612 3 3	.....	0 1 1 1 2 7 0	Karee Mahto ...	8 8 6	.....	10 10 8
2329	Ditto ...	1,612 3 3	.....	0 2 2 2 1 2 0	Nand Lal himself and guardian of Purdeep Singh, minor.	16 2 10	.....	5 13 3
2329	Ditto ...	1,612 3 3	.....	0 6 3 2 0 0 0	Muriee Dhar Tiwari.	7 12 9	.....	1 15 2
2329	Ditto ...	1,612 3 3	.....	1 17 3 1 0 0 0	Chhote Nawab ...	113 14 7½	.....	7 7 7
2329	Bahbal Chhowrahee, pargana Bisara.	1,031 14 9	.....	0 4 0 1 2 0 0	Nath Sahai ...	13 5 5	.....	3 0 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Nag Narain ...	80 7 9	.....	22 5 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Barhamdeo Narain Singh.	80 7 9	.....	20 1 9
2329	Ditto ...	1,031 14 9	.....	0 9 3 2 0 0 0	Sheikh Nisar Ali ...	31 14 7	.....	7 15 6
2329	Ditto ...	1,031 14 9	.....	0 12 1 0 0 0 0	Mussamut Surjan Kuer	40 3 11	.....	42 12 11
2329	Bahbal Chhowrahee, Chakla Gurjowl, pargana Bisara.	1,031 14 9	.....	0 12 1 0 0 0 0	Jagdeep Sahai	40 4 7	.....	9 3 10
2329	Ditto ...	1,031 14 9	.....	0 11 2 2 0 17 8	Thakur Pursaud ...	37 12 0	.....	9 6 6
2329	Ditto ...	1,031 14 9	.....	0 12 3 1 1 11 4	Raghunondan Persaud..	41 8 0	.....	10 6 9
2329	Ditto ...	1,031 14 9	.....	0 4 3 1 2 0 0	Nisar Husain ...	15 4 6	.....	3 13 0
2329	Ditto ...	1,031 14 9	.....	0 7 3 1 0 19 11	Mussamut Bibee Muriamunisa.	25 6 1	.....	31 11 7
462	Lodeepur, pargana Bisara.	703 5 7	.....	1 1 0 2 1 0 0	Budree Narain ...	50 9 3	.....	3 2 7
462	Ditto ...	703 5 7	.....	0 8 2 1 0 5 0	Pahal Panday	6 3 3	.....	1 12 8
462	Ditto ...	703 5 7	.....	1 3 0 1 0 10 0	Khoob Lal	54 13 4	.....	23 14 1
462	Ditto ...	703 5 7	.....	2 11 1 1 2 0 0	Mussamut Sunder Kuer	125 2 9	.....	36 0 11
462	Ditto ...	703 5 7	.....	0 1 2 1 0 5 0	Jagdeo Narain	9 8 3	.....	6 14 0
462	Ditto ...	703 5 7	.....	0 1 2 1 0 5 0	Sant Narain	9 8 3	.....	1 6 0
462	Ditto ...	703 5 7	.....	1 1 0 2 1 0 0	Badree Narain	50 9 3	.....	21 15 10
541	Rugheonathpur, pargana Bisara.	2,139 10 5	.....	0 18 2 1 2 0 0	Raja Prasad Singh ...	124 4 0	.....	41 8 0

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. F.		Rs. A. P.	Rs. A. P.	Rs. A. P.
2541	Raghoonathpur, pargana Hisara.	2,139 10 5	.....	0 7 2 0 2 0 0	Sheikh Khadim Husen	51 5 4	.....	12 13 4
2541	Ditto ...	2,139 10 5	.....	3 11 0 2 0 10 0	Sanwala Bihary and others.	473 15 2	.....	97 11 1
2541	Ditto ...	2,139 10 5	.....	0 11 1 0 0 0 0	Biseswar Nath	74 7 9	.....	69 8 3
2541	Ditto ...	2,139 10 5	.....	0 13 0 0 1 10 0	Ram Bux Singh	86 15 0	.....	102 9 0
2541	Ditto ...	2,139 10 5	.....	0 3 2 2 0 0 0	Syed Lutf Ali Khan ...	24 8 7	.....	10 0 7
2541	Ditto ...	2,139 10 5	.....	0 1 2 1 1 10 0	Harihar Prasad	10 11 8	.....	13 6 7
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Narsinch Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Gopal Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 1 10 0	Kusturee Kumer ...	5 12 9	.....	1 7 2
2541	Ditto ...	2,139 10 5	.....	0 1 2 2 0 0 0	Ram Anugrah Misra ...	11 0 4	.....	2 11 10
2541	Ditto ...	2,139 10 5	.....	0 1 3 0 0 0 0	Beegan Misra	11 9 5	.....	2 14 5
2541	Ditto ...	2,139 10 5	.....	0 6 1 2 0 0 0	Mussamut Rallo Bibee ...	42 10 11	.....	6 5 5
2541	Ditto ...	2,139 10 5	.....	0 0 1 1 0 0 0	B. Nandan Lal	2 2 9	.....	2 11 5
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 2 0 0	Rameshar Lal Sahoo ...	14 13 7	.....	3 5 7
2541	Ditto ...	2,139 10 5	.....	0 3 2 0 2 0 0	Ditto ditto ...	23 10 9	.....	5 14 8
2541	Ditto ...	2,139 10 5	.....	0 0 0 2 2 0 0	Luchmi Narain Sahu ...	1 7 9	.....	1 13 7
2541	Ditto ...	2,139 10 5	.....	0 0 2 2 2 0 0	Butan Singh	4 7 6	.....	5 9 4
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 1 10 0	Syed Walayet Ali Khan	14 10 2	.....	4 6 4
2541	Ditto ...	2,139 10 5	.....	0 4 1 1 1 0 0	Mussan Singh	29 1 4	.....	30 5 8
2541	Ditto ...	2,139 10 5	.....	0 0 2 1 1 10 0	Baij Nath Misra ...	4 4 10	.....	5 3 6
2541	Ditto ...	2,139 10 5	.....	0 4 2 0 1 0 0	Ajodhia Rai	30 2 6	.....	11 8 2
3478	Uphrowl, pargana Hajipur.	1,435 7 9	.....	5 15 3 1 0 1 8	Ghansam Singh	519 10 0	.....	129 15 4
3478	Ditto ...	1,435 7 9	.....	2 17 2 1 0 10 2	Rudra Narain Singh ...	259 15 0	.....	64 15 2
3478	Ditto ...	1,435 7 9	.....	3 0 0 2 1 12 0	Leelbaran Singh and others.	270 0 2	.....	25 4 9
3497	Bidupur, pargana Hajipur.	1,013 10 5	The whole estate.	.....	Janak Dharee Singh ...	.....	27 8 10	.....
3500	Pram Mohnar, pargana Hajipur.	565 15 9	.....	12 10 3 1 0 0 0	Dwarka Prasad	445 14 3	.....	12 10 7
3528	Jurawanpur, pargana Hajipur.	719 10 7	.....	0 8 3 0 0 1 1	Kali Charan Singh ...	8 7 1	.....	2 1 6
3528	Ditto ...	719 10 7	.....	0 10 3 2 2 15 0	Palat Kumer	45 0 0	.....	36 9 0
3528	Ditto ...	719 10 7	.....	0 6 2 0 0 0 0	Basawan Singh	15 3 0	.....	3 12 8
3528	Ditto ...	719 10 7	.....	2 7 2 1 0 5 0	Upnet Narain	106 7 3	.....	26 9 10
3529	Chuk Singar, pargana Hajipur.	1,066 10 7	.....	11 19 2 1 0 18 12	Hunuman Singh and others.	797 6 8	.....	50 4 4
3534	Jasrajpur Balia, pargana Hajipur.	735 10 11	.....	0 3 2 2 0 15 0	Dwarka Singh	9 14 9	.....	2 4 5
3534	Ditto ...	735 10 11	.....	2 13 2 0 0 17 0	Hichha Singh and others.	123 4 10	.....	46 10 0
3619	Gobindpur, pargana Hajipur.	1,293 9 0	.....	3 12 3 1 0 17 0	Raja Raghunondan Singh and Dulkin Goolab Kuer.	105 2 1	.....	5 6 11
3619	Ditto ...	1,293 9 0	.....	3 2 0 1 0 0 0	Mulukrani Kuer... ...	266 4 6	.....	6 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 2 0 2 0 0	Sarab Jit Lal	6 4 7	.....	3 13 2
3619	Ditto ...	1,293 9 0	.....	0 2 2 0 2 0 0	Ram Anugrah Singh ...	10 5 3	.....	2 9 4
3619	Ditto ...	1,293 9 0	.....	0 2 0 2 0 11 8	Luchhmi Kuer	9 0 9	.....	2 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 1 2 1 18 2	Sheo Janki Kuer... ...	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 0 2 0 6 8	Ramanee Kuer	4 12 0	.....	1 3 0
3619	Ditto ...	1,293 9 0	.....	0 1 1 2 1 18 2	Basoo Kuer	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 3 0 0 12 10	Rambatee Kuer	7 2 3	.....	1 12 3
3619	Ditto ...	1,293 9 0	.....	2 6 3 1 0 8 8	Raj Kumar B. Sutru Jeet Pratap.	189 5 10	.....	1 5 4
3619	Ditto ...	1,293 9 0	.....	3 16 1 1 0 2 15	Dulhin Gulab Kuer ...	308 10 8½	.....	44 3 1½
3628	Lawapur Narain, pargana Hajipur.	3,518 2 8	.....	0 8 1 0 1 0 0	Goshain Pursotim ...	86 15 4	.....	13 12 6
3628	Ditto ...	3,518 2 8	.....	1 11 0 2 2 5 15	Maharaj Rai Gajadhur Purshad.	343 5 5	.....	67 13 4
3638	Munarpur, pargana Hajipur.	782 0 3	.....	0 5 0 0 0 0 0	Heeraman Singh ...	32 9 7	.....	8 2 4
3638	Ditto ...	782 0 3	.....	4 12 3 0 1 0 0	Lalbihari Singh and others.	244 5 2½	.....	61 1 8½
3639	Lawapur Mohnar, pargana Hajeepur.	638 4 9	.....	4 0 0 0 0 0 0	Rai Gajadhar Prashad...	159 9 0	.....	39 14 4
5402	Sheriffpur, pargana Nanpur.	506 9 1	.....	5 6 3 1 0 10 0	Dund Bahadur Sahee ...	168 13 9	.....	42 3 3
5402	Ditto ...	506 9 1	.....	10 13 0 1 2 10 0	Sher Bahadur Sahee ...	337 11 4	.....	84 7 0
5430	Patabeen Roop Chakla Nai, pargana Bisara.	748 5 4	.....	0 9 0 0 0 0 0	Isur Dut Jha	21 1 0	.....	6 8 7
5430	Ditto ...	748 5 4	.....	7 6 0 0 0 0 0	Ram Tahal Thakur and others.	341 8 9	.....	16 8 9
6831	Basantpur, pargana Rattee.	534 6 11	.....	0 8 0 1 1 0 0	Ganga Purshad	13 8 0	.....	2 15 6
6831	Ditto ...	534 6 11	.....	3 6 3 1 0 0 0	Barhamdeo Narain ...	511 2 1	.....	27 4 10
6831	Ditto ...	534 6 11	.....	2 18 1 1 1 2 0	George William Llewhellin.	97 4 1	.....	27 8 2½
6866	Basarh, pargana Rattee.	539 6 5	.....	0 12 2 1 2 12 8	Bishen Singh	21 7 6	.....	9 1 3
6866	Ditto ...	539 6 5	.....	7 9 2 2 0 0 0	Budree Singh	252 4 1	.....	60 6 4
7445	Surmustpur, pargana Saraisa.	550 15 6	.....	3 2 1 2 1 0 0	Nand Kishore Lal ...	107 5 3	.....	26 3 2
8375	Sirahulu, pargana Tirsuth.	537 9 2	The whole estate.	.....	Ram Dharee Singh, Gobind Singh.	.....	737 12 6	.....
9358	Pachtakee Jadoo, pargana Babra Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Kidar Nath and Harcharan Lal and others.	324 14 3	.....	14 0 0
9462	Erazee Reshee Nanbazar Bangra, pargana Gadah Saud.	865 5 0	.....	2 13 1 1 1 0 0	Dabi Dut Singh ...	144 5 4	.....	35 0 6
9462	Ditto ...	865 5 0	.....	5 6 2 1 2 0 0	Rachhpal Singh ...	288 7 0	.....	72 2 9
9462	Ditto ...	865 5 0	.....	6 13 1 1 0 0 0	Burhamdeo Narain Singh and others.	360 6 6	.....	203 12 9
9889	Bhugwanpur Pukree, Chukla Gurjowl, pargana Bisara.	507 5 0	The whole estate.	.....	Rameshar Lal Sahoo ...	.....	58 2 4	.....
10027	Jarhna, pargana Hajipur.	1,212 1 5	.....	3 6 3 1 2 15 0	Jagor Nath Sah ...	252 7 3	.....	31 4 0
10027	Ditto ...	1,212 1 5	.....	3 12 1 0 0 0 0	Ram Jeewan Sah ...	354 0 0	.....	88 8 0
10570	Ghaibeepur, pargana Muhila Tirhut.	2,230 6 10	The whole estate.	.....	Sree Rukini Babajee ...	.....	177 13 3	.....
11841	Erazee Pursotimpur, pargana Azimabad.	1,127 7 0	Ditto ...	.....	Kifaet Hussain	.....	145 8 9	.....
1864	Rampur Kararee Bararee, pargana Hajipur.	856 0 0	.....	2 1 0 0 0 0 0	Kuldeep Singh	107 0 0	.....	5 12 0

Muzaffarpur Collectorate, the 12th August 1892.

SATIS CHANDRA SEN, for Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Cuttack will be put to sale at the Collector's Office of that district on the 12th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

Tauzi No.	Name of estate and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors.	If a share is to be sold, the sadar jama of such share or shares.	If the whole estate is to be sold, the arrears due from it.	If a share is to be sold, the arrears due from such share or shares.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
13	Killa Bisoonpur ...	1,856 0 3	Whole estate.	.....	Perkhit Das and others	.....	233 4 11	.....
59	Taluk Kalimegha, pargana Jajpur.	1,198 7 4	.....	Kt. ... 9a. 1p. 19k. 5b. 14g. 2kt.	Anunt Panda and others	656 7 1½	.....	49 0 8
718	Taluk Marilo, pargana Suknai.	625 12 6	Whole estate.	.....	Achuttanund Sahu and others.	.....	156 6 3	.....
744	Taluk Manda, pargana Sunghra.	1,615 14 1	Ditto ...	.....	Jagunath Santra Mohapatra and others.	.....	6 4 5	.....
1328	Taluk Uper Barnan, pargana Barnan.	590 4 9	.....	Kt. ... 14a. 2p. 1k. 12g. 6b. 2-2kt.	Daitari Dobai and others	522 14 11	.....	27 7 4
1664	Taluk Dhaneswar, pargana Surgarah.	5,245 8 8½	.....	Kt. ... 10a. 18g. 3k. ...	Mani Sahu and Radha Churn Das and others.	3,535 13 1½	.....	1,373 9 1
1973	Taluk Ragunathpur, pargana Kodinda.	1,601 7 2½	.....	Kt. ... 12a.	Dibya Singh Pahraj and others.	1,201 1 5	.....	199 13 7½
2071	Taluk Srisoonderpur, pargana Sailo.	980 2 0½	.....	Kt. ... 12a. 4p. 2 7 10 ...	Surjamani Dai and others,	748 0 8½	.....	122 0 4
2175	Taluk Madhyasasan, pargana Harihurpur.	894 13 0½	Whole estate.	.....	Srimatya Sulochana Dasi and others.	.....	351 0 8	.....
2406	Taluk Toolung, pargana Khandi.	2,723 9 11	Ditto ...	.....	Sitaram Thakur Sebayet Rajesubaraj and others.	.....	1,361 4 10	.....
2455	Taluk Birtole, pargana Jhankur.	2,620 0 1	.....	Kt. ... 15 8 4 3 11 3	Surjamani Dai and others.	2,507 13 10½	.....	1,090 7 1
3198	Ditto ditto ...	2,627 12 1	Whole estate.	.....	Deo Kali Kuaur and others.	.....	1,313 14 1	.....
2476	Taluk Jagarnathpur, pargana Tirun.	750 14 8	Ditto ...	.....	Khyatriabar Abhiram Rat Sing and others.	.....	189 4 5	.....
2498	Taluk Bisinabar, pargana Bakhrabad.	2,886 15 8½	Ditto ...	.....	Dibya Sing Pharaj and others.	.....	902 3 7	.....
2623	Taluk Malipur, pargana Painda.	1,355 6 9	.....	Kt. ... 12a.	Ditto ditto ...	1,016 9 1	.....	169 6 6
2659	Taluk Altalung, pargana Deogan.	2,650 15 7½	Whole estate.	.....	Anunt Ch. Patra and others.	.....	1,325 7 10	.....
2660	Taluk Pubkhand, pargana Deogan.	898 2 0½	Ditto ...	.....	Jagatanund Mohapatra and others.	.....	449 1 1	.....
3020	Mauza Sithalo, pargana Deogan.	526 2 4	Ditto ...	.....	Ditto ditto ...	.....	261 0 8	.....
2664	Mauza Kasarda, pargana Deogan.	980 10 4	Ditto ...	.....	Gopinath Mohapatra and others.	.....	58 9 2	.....
2671	Taluk Niali, pargana Deogan.	1,132 15 6½	.....	Kt. ... 15a. 24t.	Abdhut Mohapatra and others.	1,064 8 5½	.....	561 12 0
2678	Mauza Amurpara, pargana Deogan.	899 11 3½	Whole estate.	.....	Karunakur Mohapatra and others.	.....	449 13 8	.....
3068	Taluk Niali, pargana Deogan.	603 7 8½	.....	Kt. ... 14 3 7 7 10 ...	Jambeswar Mohapatra and others.	592 3 2	.....	181 4 9
2694	Taluk Utaharun, pargana Deogan.	1,050 6 3	.....	Kt. ... 9 6 2 2 ...	Ditto ditto ...	616 3 7	.....	445 7 2
2697	Taluk Palasa, pargana Deogan	675 3 10½	Whole estate.	.....	Gopinath Mohapatra and others.	.....	337 9 11	.....
2716	Taluk Singpoor, pargana Kate.	3,070 14 8½	.....	Kt. ... 14	Sahadeba Das and others.	2,687 0 10½	... ...	998 1 8½
2717	Taluk Gojarsjpur, pargana Kate.	2,631 5 2½	Whole estate.	.....	Choudhry Gope B. Das and others.	.....	1,340 10 7½	.....
2728	Taluk Barimoondai, pargana Kate.	1,211 3 3	Ditto ...	.....	Harekristna Mahanti	.....	605 9 8	.....
2729	Taluk Chandpura, pargana Kate.	1,174 9 2	Ditto ...	.....	Cangoi Kripasindhu P.	.....	587 4 7	.....
2768	Taluk Dabi, pargana Benabar.	589 0 6½	Ditto ...	.....	Udenath Cangoi and others.	.....	294 8 3	.....
2804	Taluk Malapur, pargana Kornia.	710 3 3	Ditto ...	.....	Jagunath Bharathi Gosain and others.	.....	55 1 0	.....
2814	Samprasad, pargana Baidiala.	1,207 15 4	Ditto ...	.....	Haramohan Roy Chudamani and others.	.....	633 15 8	.....
2823	Taluk Erunch, pargana Sujanagar.	592 8 11	Ditto ...	.....	Sadanund Cangoi and others.	.....	185 15 6	.....
2824	Taluk Utaharan, pargana Sujanagar.	797 3 8½	Ditto ...	.....	Gaurang Acharja and others.	.....	6 6 2	.....
2837	Taluk Gopinathpur, pargana Joynabad.	2,701 2 4	Ditto ...	.....	Lalla Braja Kumar Roy.	.....	675 3 2	.....
3368	Taluk Syamsoonderpur, pargana Ahas.	1,379 8 11	.....	Kt. ... 10 7 4 13 16 2	Ram Chandra Mohanti	1,114 1 6½	.....	137 8 2
3515	Taluk Alkund, pargana Dolegram.	584 11 9	.....	Kt. ... 13 11 5 3 ...	Kanhu Ch. Samul and others.	509 5 11	... .	3 9 1
2774	Taluk Hanoo, pargana Benabar.	928 4 7½	Whole estate.	.....	Kusum Kumari Dasi and others.	.....	179 8 0	.....

The 28th July 1892.

G. STEVENSON, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estate in the district of Khulna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
170-4 ...	Kismat, pargana Salimabad.	5,784 6 6	.....	Share No. 4, 4a.	Krishna Chandra Ghose of Khajurdanga.	1,446 1 7½	.....	1,028 0 7

Khulna Collector's Office, the 6th August 1892.

B. D., Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahi will be put up for sale at the Collector's Office of that district on the 19th September 1892, corresponding to 4th Ashin 1299 (B.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
198	Madhupur and others, pargana Garrerhat.	2,806 1 0	.....	Excluding the share for which separate account has been opened.	Peary Sundari Dassia, mother and guardian of Gokulananda Rai, minor.	2,209 0 0	.....	51 3 0
307	Kismat, pargana Dhamin.	4,800 2 0	.....	Ditto ...	Gokul Chundra Chowdhury.	1,963 5 0	.....	6 14 0
339	Dharail and others, pargana Chinashow.	1,333 4 0	.....	Ditto ...	Bhuban Moye Debya, Harish Chundra Panday, Sri Krishna Das, Guru Gobinda Biswas, Braja Sundari Debya, mother of Pran Bundhu Bhuttacharjya, Shoshi Saran Moitra, Rajeshwari Debya, mother and guardian of Surendra Nath, Upendra Nath, Norendra Nath Biswas, minors.	1,215 9 0	.....	27 1 0

The 13th August 1892. J. C. PRICE, Collector.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate in the district of the 24-Parganas will be put up for sale at the Collector's Office of that district on the 17th September 1892, for arrears of revenue fell due on the 28th June 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold	If only a share is to be sold, the specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	*Class I.—Permanently settled estate.*			Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Magura, Chatla and others.	5,427 3 7½	Whole ...	... ..	Tara Prosunno Rai Chaudhuri and others.	.....	8 14 10	... ..

24-Parganas Collectorate, the 13th August 1892. F. R. S. COLLIER, Collector.

NOTICE is hereby given that the undermentioned plot of land, no longer required by Government, situated along the Toolsi Gan River in the district of Bogra, will be put up to sale at 12 o'clock on Friday, the 28th October 1892, corresponding wi the 13th Kartik 1299 Fasli, at the Bogra Collectorate.

The purchasers of the several plots of land will be subject to the following conditions :—

1*st.*—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

2*nd.*—If the amount of purchase-money exceeds Rs 100, one-fourth of the amount must be immediately deposited. If th balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited be forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue advertisement, as in the case of original sale.

3*rd.*—The plot of land will be sold revenue-free to the highest bidder.

4*th.*—The purchaser shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lot in bighas and in acres.		LAND EXCLUDED FROM SALE FROM EACH LOT. Reasons for exclusion.		Commencement and termination of lot.	Boundary of lot.
1	2	3	4	5	6		7		8	9
					B. K. C.	A. R. P.				
1	Bogra ...	Nawabganj in pargana Mohasinghapur.	About 1 mile east of the Nawabganj Railway station.	.....	6 11 12	2 0 28	None ...	.....	.....	North by the Tulsi Gan River; on the east Road joining Nawabganj-Son a mu Road and Pipal tree the south by the Naw ganj to Sonamuki Ro and on the west by drain and Pipal tre

Bogra Collectorate, the 12th August 1892. P. C. LYON, Offg. Collector.

NOTICE is hereby given, under sections 6, and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the Collector's Office of that district, on Friday, the 23rd September 1892, corresponding with 8th Assin 1299 (B.S.) and 9th Assin 1300 (U.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
							Rs.	Rs. A. P.
108	Pargana Sahapur, mahal Baragur, thana Debra.	With police 3,204 13 4	.....	Ejmali share of mauza	Nimai Chand De and others.	With police 939 8 5	.....	23 6 1
				A. G.				
				Gobindapur 4 5				
				Dian Seekarpur 4 3				
				Kanchia *alias* Kochoochuck 12 0				
				Nanguliachuck 12 0				
				Panchgeria 12 0				
				Sankachoca Piakan 12 0				
				Debra ... ... 1 mauza.				
142	Pargana Sabong, mahal Bahabalpur, thana Sabong and Panchkoora.	2,698 3 1	.....	Ejmali share of the mahal with the exception of 8*a*. 2*g*. 2*k*. share of the whole mahal and of the shares of the following mauzas:—	Srimatya Reboty Dassi and others.	1,807 4 11	.....	10 12 7
				As.				
				Keliara 6				
				Mohar 6				
				Beharichuk 6				
				Jhaparara 6				
				Gobindapur 8				
				Mrizapur 8				
166	Pargana Amarsi, mahal Balgobindapur *alias* Dakkingolara, thana Pataspur.	With police 1,280 2 10	.....	Ejmali share of the mahal with the exception of 15*g*. share of the entire mahal and of the shares of the following mauzas:—	Matilal Roy and others.	With police 740 7 7	.....	17 7 11
				A. G. K. K.				
				Nij Balgobindapur ... 4 18 0 2				
				Bareswarepur 4 18 0 2				
				Chandankhally 4 18 0 2				
				Goohaldah 4 18 0 2				
				Bar Dolai 4 18 0 2				
				Sadatpur 6 18 3 2				
				Raibund Uttar 6 18 3 2				
				Dakkhin Katranka ... 6 18 3 2				
				Katrank 6 18 3 2				
				Gobardhanpur 6 18 3 2				
				Pooroolia 6 18 3 2				
				Mohisali dakkhin ... 6 18 3 2				
				Gokoolpur 6 18 3 2				
				Paramanandapur ... 6 18 3 2				
				Police Katranka 6 2 2 2				
				Amgechia 6 2 2 2				
				Dakkhingolara 6 2 2 2				
				Mrizapur 6 2 2 2				
				Chistipore bheri 6 2 2 2				
				Talchitkini 6 2 2 2				
				Boro Makhal 6 2 2 2				
				Ananta Echhabari ... 6 2 2 2				
				Sharbhoom 6 2 2 2				
				Bahadurpur 5 5 2 2				
				Shelmabad 6 2 2 2				
				Tatanankar 6 2 2 2				
221	Pargana Batitaki, mahal Boral, thana Sabong, Midnapur and Naraingur.	1,213 7 8	.....	Ejmali 8 annas share of the mahal	Jiban Krishna Ghose	606 12 8	.....	63 2 8
	Ditto	1,313 7 8	.....	Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta, Estate Srikristo Ghose.	606 11 2	.....	63 0 4
254	Pargana Toorkachore, mahal Babla, thana Dantun.	1,566 7 10	Entire ...	.....	Gopendra Nandan Das Mohapatra and others.	.....	85 3 9	.....
326	Pargana Moynáchore mahal Bhamoos, thana Sabong.	1,217 14 3	Ditto .	.....	Ramcharan Bondopadhyaya.	.....	130 19 7	.....
371	Pargana Kalindibalsai, mahal Chonddahazari, thána Nundigram, Khedgeree, Contai, and Raghunathpur.	2,284 3 9	.....	Ejmali 8 annas share of the mahal	Srimaty Hari Priya Debi.	1,142 1 11	.....	9 7 9
387	Pargana Sahapur, mahal Dingal, thána Debra.	2,906 3 1	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	1,453 1 7	.....	136 1 7
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta.	1,453 1 8	.....	136 1 0
563	Pargana Gagnapur, mahal Ghosepur, thána Panchkoora.	1,208 1 8	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	604 0 10	.....	63 5 8
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General, Bengal, Calcutta, Estate Srikristo Ghose.	604 0 10	.....	63 5 8
881	Pargana Bhuyanmoota, mahal Khajoorari *alias* Kooshaldighi, thána Bhagwanpur.	3,276 1 8	.....	Ejmali 8 annas share of the mahal	Doorga Prasad Das	1,638 0 9	.....	42 1 6

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal, and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1069	Pargana Majnámoota, mahal Nonkarbajeapti, thána Raghoonathpur, Bhagwanpur, Contai, Kodgeree, and Pataspur.	Rs. A. P. 2,133 5 4	...	Ejmali share:— Pargana Kasbahidgeli— A. G. Mauza Kolagachia ... 6 8 ,, Mendinagar .. 6 8 Pargana Keoramal, taraf Biman— A. G. Mauza Gobindapur ... 6 8 ,, Sasania ... ... 6 8 ,, Darocanimakbar .. 6 8 ,, Saraswatipur ... 6 8 ,, Kalikakoomari ... 6 8 Pargana Keoramal, taraf Erinch— Mauza Kámdebnagar ... 6 8 ,, Kamardah ... 6 8 ,, Erinch .. 6 8 ,, Tikasi .. 6 8 ,, Begunabari ... 6 8 ,, Ghatnagar 6 8 Pargana Sujamoota— Mauza Kit Brindabanpur .. 3 4 ,, Para Chingra 3 4 Pargana Kit Pataspur— Mauza Mallikpur ... 6 8 ,, Sukhakhola ... 6 8 Pargana Dantakhorai— Mauza Dadpur ... 6 8 Pargana Paharpur— Mauza Boro Nolgeria ... 6 8 ,, Chota Nolgeria ... 6 8 ,, Tajpur ... 6 8 ,, Uidhabpur ... 6 8 ,, Kasimchuk ... 6 8 ,, Sandalpur ... 6 8 ,, Bar Silampur ... 6 8 ,, Silampur ... 6 8 Pargana Balijora— Mauza Doulpota ... 6 8 ,, Doulatpur ... 6 8 ,, Bakapur ... 6 8 ,, Jagannathpur ... 6 8 ,, Hazrakola ... 6 8 ,, Gopinathpur ... 8 0 ,, Bhoopaty Chuk ... 8 0 ,, Subarnanagar ... 8 0 ,, Bamoonia ... 8 0 ,, Bhetanpukhuria ... 8 0 ,, Brindaban Chuk ... 8 0 ,, Kalighata ... 8 0 ,, Janardan Chuk ... 1 mauza. Pargana Dakhunmal— A. G. Mauza Betala ... 8 4 ,, Padmapur ... 6 8 ,, Sheik Pirojbar ... 6 8 ,, Potapukhuria ... 6 8 Pargana Majnamutha— Mauza Machlandapur ... 6 8 ,, Jharkosebar ... 6 8 ,, Choonfoli ... 6 8 ,, Nijmajna ... 6 8 ,, Kochooadarbar ... 6 8 ,, Kochooatamlibar ... 6 8 ,, Naskarpur ... 6 8 ,, Lachhampur ... 6 8 ,, Monohar Chuk ... 3 4 ,, Hootolia ... 3 4 ,, Gourabar ... 6 8 ,, Koodbheri ... 6 8 ,, Faridpur ... 6 8 ,, Bamunia ... 6 8 ,, Darooa ... 6 8 ,, Fatepur ... 3 4 ,, Rampur ... 6 8 ,, Bagmari ... 6 8 ,, Sarsa ... 6 8 ,, Gopinathpur ... 6 8 ,, Koonarpur ... 6 8 ,, Charaikhia ... 6 8 Pargana Bahirmoota— Mauza Gopinathpur ... 6 8 ,, Feoleswar ... 6 8 ,, Doormoot ... 6 8 ,, Kasaphalia ... 6 8 ,, Pachgechia ... 6 8 ,, Kookraole ... 6 8 ,, Saroda ... 6 8 ,, Gopalnagar ... 6 8 Pargana Kalindi Calsai— Mauza Teghari ... 6 8 ,, Ramchandranagar .. 6 8 ,, Bistoopur ... 6 8 Pargana Bhograi— Mauza Sabapur ... 6 8 ,, Lalpur ... 6 8 ,, Balarampur ... 6 8 ,, Baksispur ... 6 8 ,, Chotapadmapur ... 6 8 ,, Doyanidhibar ... 6 8 ,, Akoolbar ... 6 8 ,, Sonamooi ... 6 8 ,, Dandipaikan ... 6 8 ,, Dandabelboni ... 6 8 Pargana Gaomesh— Mauza Kadoa ... 6 8 Pargana Naroonmoota— Mauza Ektiarpur ... 3 4 ,, Bhoopatynagar ... 3 4 ,, Kasadighi ... ... 3 4 ,, Khanjadpur ... 3 4 ,, Kismat Patna ... 3 4 ,, Basdebberia ... 3 4	Purna Chandra Mitra and others.	Rs. A. P. 843 0 5	Rs. A. P.	Rs. A. P. 156 1 9

1.	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Mauza Dakhin Patharberia ... ... 3 4 ,, Manikajore ... ... 3 4 ,, Saktia ... ... 3 4 ,, Netooria ... ... 3 4 ,, Khatmari ... ... 3 4 ,, Udbadal ... ... 3 4 ,, Angaiberia ... ... 3 4 ,, Akoolbar 3 4		Rs. A. P.	Rs. A. P.	Rs. A. P.
1262	Pargana Khandar, mahal Rothikoolgeria, thana Narangur, Midnapore, Sabong.	2,223 11 8	.....	Ijmali share— A. G. K. T. T. Mauza Rothikoolgoria ... 3 6 2 2 1 ,, Rothijote ... 3 6 2 2 1 ,, Khootia Simla ... 8 4 0 2 1 ,, Gongadas chuk ... 3 6 2 2 1 ,, Sankadiha... 2 3 3 0 0 ,, Sankadiha chuk ... 2 3 3 0 0 ,, Harinasaria 3 6 2 2 1 ,, Dharampur 3 6 2 2 1 ,, Ramon chuk 5 4 0 2 1 ,, Ranjhaty ... 3 6 2 2 1 ,, Mokhan chuk ... 3 6 2 2 1 ,, Dhamsai ... 3 6 2 2 1 ,, Joogalbar ... 5 4 0 2 1 ,, Srimantapur ... 5 4 0 2 1 ,, Temoolmoori 8 4 0 2 1 ,, Bhumabar .. 8 4 0 2 1 ,, Ghoosoonga 4 6 2 2 1 ,, Lakichuk . 4 6 2 2 1 ,, Khagra ... 6 6 2 2 1 ,, Khagrachuk 6 6 2 2 1 ,, Joemchuk .. 6 6 2 2 1 ,, Khelna ... 8 4 0 2 1 ,, Jotejan ... 8 4 0 2 1 ,, Sankarbar .. 8 4 0 2 1 ,, Jataliachuk 8 4 0 2 1 ,, Bhisandapur san ... 8 4 0 2 1 ,, Bhawanichuk ... 8 4 0 2 1 ,, Narottamchuk ... 8 4 0 2 1 ,, Gouranga-chuk ... 4 17 2 0 0 ,, Syedhussenchuk ... 3 6 2 2 1 ,, Antra .. 3 6 2 2 1 ,, Tootranga .. 8 4 0 2 1 ,, Boldiachuk 8 4 0 2 1 ,, Mrizachuk 8 4 0 2 1 ,, Narayanchuk 3 6 2 2 1 ,, Mohesbbar 5 4 0 2 1 A. G. K. KG. ,, Satoi ... 1 10 3 3 ,, Gouranga-chuk ... 2 15 2 2	Dinobondhoo Mana and others.	576 8 5	.....	10 10 6
	Pargana Pataspur, mahal Belat Gokoolpur, thana Pataspur.	23,523 15 3	Entire share.	*Temporarily-settled estate.*	Choudry Gopendra Nandan Das Mohapatra.	... ...	1,374 0 5	.....

The 13th August 1892. M. A. KADIR, Depy. Collr. in charge, for Collr.

Sale Advertisement of Government Estates.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 23rd September 1892, corresponding to 8th Assin 1299 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Tauzi number.	Name of the estate and of pargana.	Approximate area in acres.	Government revenue assessed.
		Acres R. P.	Rs. A. P.
5210	Hitta, pargana Burdwan	10 3 22	11 0 0

Burdwan Collectorate, the 20th August 1892. H. C. WILLIAMS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pabna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands for the kist of June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
175	Kismut Shyampur, pargana Amirabad.	Rs. A. P. Revenue— 3,156 9 0 Police— 5 1 0	.....	Joint-share of the proprietors mentioned in column 6.	Munshi Abdul Hafez, self and on behalf of Abdul Kabir, Samserenneesa, Badrunneesa, Mir Fajlalall *alias* Narsing Meah and others.	Rs. A. P. Revenue— 1,935 5 0 Police— 3 1 0	Rs. A. P.	Rs. A. P. 5 0 0	The two shares noted below, of which separate accounts have been opened, are not in arrears and as such exempted from sale. No. 1.—Ataranneesa, wife Maulavi Sayaduddin Ahmed. Revenue— Rs. A. P. 450 15 0 Police— R. A. P. 0 13 0 No. 2.—Guru Churn, Janoki Nath Dutt, and Pearymoni Dasya. Revenue— Rs. A. P. 770 5 0 Police— Rs. A. P. 1 4 0
1809	Kismut Betgari, pargana Mehomonshahi.	Revenue— 539 12 0	Whole estate.	.....	Kumar Ranjit Singh, Rajani Kanta, Tarini Kanta, Nil Kanta, and Dwarka Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Lakshmi Kanta Chaudhuri, Rukmini Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Srikanta Chaudhuri, Saroda Sundari Debya, Barada Kanta and Sarada Kanta Chaudhuri.	.....	196 5 0	.....	Baghur of this estate was sold on 25th March 1892 for arrears of revenue for kist January 1892, amounting to Rs. 186-5-0, the purchaser not having paid the balance of the purchase money, the share was again put to sale on 27th June 1892, but there was no bid, the whole estate is now advertised for sale under section 14 of Act XI of 1859.

Pabna Collectorate, the 16th August 1892.

GOPENDRA KRISHNA DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Champaran will be put up for sale at the Collector's Office of that district on the 19th September 1892 (Monday), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such shares or shares.
105	Gawandra, pargana Mehsi.	Rs. A. P. 1,905 1 1	Entire estate.	.....	Mussamut Bibi Wazran and Jamaluddin and others.	Rs. A. P.	Rs. A. P. 83 6 7	Rs. A. P. .....
282	Dilawarpur, pargana Mehsi.	693 3 0	No ...	After excluding 1*a.* 15*p.* 2*k.* in Bishenpur rath, and 3*a.* in mauza Raghoonathpur, the whole estate will be sold.	Mussamut Mallihuthonniesa and others.	576 13 3	.....	3 4 6
409	Pursowni Kheim, pargana Mehsi.	3,195 11 9	No, only a shares is to be sold.	11*a.* 8*p.*	Khedoo Thakoor and Raju Sheorajnundun Singh.	1,330 3 7	.....	61 5 8
520	Buthun, pargana Majhuwa.	542 10 8	Ditto ...	10*a.* 6*p.*	Manohur Tewari, Lalja Panday and others.	356 2 0	.....	8 1 0
593	Bhundar, pargana Mehsi.	1,171 5 5	No ...	3*a.* 6*p.* 12*k.* 10*m*	Raja Deonundun Singh.	416 1 1	.....	28 4 4
613	Mehsi Khas, pargana Mehsi.	763 6 9	Do. ...	16*a.* of each of the mauzas Mehsi, Parsurampur Chuk Daha *alias* Man Chak Noha, and 8*a.* of Chak Nesiha.	Raja Sheoraj Nundun Singh and Raja Deonundun Singh and others.	701 10 8	.....	11 13 7
777	Roopowha Khani, pargana Mehsi.	631 10 4	Do. ...	After excluding 2*a.* 9*p.* in Rajupur, the remaining entire estate will be sold.	B. Shamnundun Singh, Raja Sheorajnundun Singh.	558 1 11	.....	10 10 6

SHEO NUNDUN LAL ROY, for Collector.

Motihari, the 17th August 1892.

NOTICE is hereby given, under section VI, Act XI of 1859, that the undermentioned estates, in the district of Shahabad, will be put up to public and unreserved sale at the Collector's Office of that district on the 23rd day of September 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, due on the 7th day of June 1892.

When in columns 5, 7, and 9 of the appended statements it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Serial No.	Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	59	Balua, pargana Arrah	4,661 11 0	Whole	Balua ... ... 1 6 0 Tetaria ... ... 12 0 0 Tak Semer ... 16 0 0	Nasib Kumer and others.	654 3 2½	.....	35 6 6½
2	133	Bazidpur Bhakura, pargana Arrah.	823 5 4	.....	13 4 0	Choudhri Raghu Nath Saran Singh and others.	806 1 9½	.....	196 4 8½
3	206	Farhang, pargana Arrah.	796 3 0	.....	Tafriki	Rambalum Singh and others.	73 8 7½	.....	26 15 0
					Do.	Jagdam Sahar and others.	122 15 5½	.....	38 11 1½
4	208	" Ditto ditto ...	1,592 0 1	.....	Tafrik roll	Rajbalum Singh and others.	204 5 10 10g.	.....	177 15 9
5	222	Gainpur, pargana Arrah.	1,706 10 8	Whole	.....	Maharaj Radha Prashad Singh Bahadur, K.C.I.E.	.....	213 3 4	.....
6	303	Kasm Nagar Matiara, pargana Arrah.	513 7 10	.....	10k. 6k.	Bibi Bajitun Nisa and others.	10 15 9½	.....	3 3 7½
					10a. 17k. 11k.	Mahadeo Rai and others.	280 15 0	.....	11 4 6 5g.
7	304	Karisath Himan Paduman, pargana Arrah.	956 12 0	Whole	.....	Chowdhry Sujait Ali and others.	.....	39 2 9½	.....
8	320	Keharpur Jahangir, pargana Arrah.	1,020 3 2	.....	14a. 4p. 10k.	Ram Jewan Singh and others.	918 2 9½	.....	49 1 11½
9	357	Khajuria, pargana Arrah.	1,067 11 9	.....	5a. 19d. 5k.	Preyag Singh and others.	392 3 7½	.....	42 13 3½
					A. P. K.				
10	393	Mathurapur Samadia, pargana Arrah.	2,266 10 8	.....	9 9 7	B. Kunj Bihari and others.	1,885 2 10½	.....	71 2 7½
11	420	Mohanpur Karga, pargana Arrah.	730 6 8½	.....	2 8 0	Kishandeo Narain ...	121 11 9½	.....	68 5 6
					2 8 0	Beshun Deo Narain ...	121 11 9½	.....	68 5 6
					2 0 0	Ram Raj Indur Deo Narayen.	121 11 9½	.....	68 5 6
					8 0 0	Kunj Behari and others.	365 3 4½	.....	29 12 10 15g.
12	434	Mahuli Khurd, pargana Arrah.	550 0 0	Whole	.....	Radha Mohan Prashad and others.	.....	167 3 3	.....
13	504	Nirpatpur, pargana Arrah.	14,241 5 1	.....	Subhanpur Chandwa ... ... 4 10 0.				
					Ram Sohar ... 4 10 0 Mohkampur ... 9 0 0 Nagopur ... ... 6 0 0 Ram Sahar ... 3 3 0 Sheopur Nagopur 2 0 0 Mohkampur ... 3 3 0 Subhanpur Chandwa 3 3 0	Kishn Deyal Pande and others.	88 2 5½	.....	4 14 3½
						Madsuden Dutt ...	164 0 0	.....	1 0 0
						Kunj Behari and others.	613 0 10 5g.	.....	117 4 3
					A. D.				
14	532	Pakree Tope Kooderia, pargana Arrah.	2,205 9 7	.....	Pakri 2 12	Ram Gaya Misir and others.	366 15 10	.....	4 15 6
					A P.				
					Baghipakar ... 2 8 Rampuo 3 8				
					P. K.				
					Pakri ... ... 2 8 Baghipakar ... 2 0 Rampur 8 0	Ajgailu Misir and others.	53 15 3½	.....	2 15 4
					A. K. M.				
					Pakri 1 17 10	Bikarmagit and others	415 8 6½	.....	34 3 2½
					A. P.				
					Baghipakar ... 6 8 Rampur 4 8				
15	632	Salempur Parsa, pargana Arrah.	4,000 0 0	Whole	.....	Babu Baijnath Sahai	.....	1,750 0 0	.....
					A. P. K.				
16	633	Sinha Banwari, pargana Arrah.	1,111 5 4	.....	8 0 0	Babu Shoo Saran Singh	555 6 7	.....	5 9 4
17	733	Babura, pargana Barahgawan.	534 6 5	.....	1 7 10	Ram Saran Singh and others.	45 15 0	.....	19 10 6
					D. K.				
					10 0	Ram Baran Singh ...	16 11 2½	.....	10 7 6
					10 0	Mahip Singh	16 11 2½	.....	10 15 6½
					9 12	Sahgram Singh and others.	16 0 6½	.....	6 5 8½
					A. P. K.				
					12 11 13½	Bhuan Singh and others.	21 0 2½	.....	1 0 0
					1a. 19d. 1k. 11b.	Mukhran Singh and others.	62 1 6	.....	26 13 11½
18	745	Dowlatpur Kamalachak, pargana Barahgawan.	1,148 11 11	.....	A. P. 0 8	Birij Behari and others.	320 15 2½	.....	56 9 [illegible]
19	763	Koilwar, pargana Barahgawan.	7,770 12 7	.....	Tafrik roll	Ram Rajender Deo Narajen.	322 6 4½	.....	141 13 4
					Ditto	B. Basdeo Norajen ...	322 6 4½	.....	141 13 4
					Ditto	Kunjbehari and others	967 4 1½	.....	53 9 7½
					Ditto	Sundor Das	49 11 8½	.....	216 15 11½
					Ditto	Tooktook Kuer and others.	362 10 0 5g.	.....	1 5 3½
					Ditto	Ram Grihi Singh and others.	1,043 2 6½	.....	109 11 15
					A. P.				
20	817	Sabalpur, pargana Barahgawan.	903 11 3	.....	4 4	Sumat Das	344 12 0 13k.	.....	61 6 3½
21	891	Dvarog Chachar, pargana Bihia.	792 0 0	.....	6 0	Ananda Kuar and others.	290 15 3½	.....	18 11 2½
22	893	Chachermal, pargana Bihia.	1,713 9 5	.....	5 3	Basanta Kuar and others.	571 2 9½	.....	104 9 11½
					2 8	Kesri Sahai Singh ...	235 10 0	.....	26 8 0
23	902	Karja, pargana Bihia.	1,983 2 3	Whole ...	.....	Baijnath Sahai ...	.....	707 0 0	.....
2	1101	Padera Dakhali, pargana Bihia.	1,530 0 0	Ditto ...	.....	Ditto	.....	536 0 0	.....
25	1217	Shahzadpur Mahadeopah, pargana Bihia.	2,023 7 0	.....	4a.	Rajkeshore Singh and others.	655 13 9	.....	203 0 0

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
26	1283	Azazi Subia, pargana Bihia.	1,310 6 8	Whole ...	.....	Sona Kuer and others	.....	5 13 3	.....
27	1291	Bhadawar, pargana Bhojpur.	534 6 5	.....	Ijmal	.....	423 2 10½	.....	17 14 2½
28	1788	Karmi, pargana Chausa.	1,039 13 3	Whole ...	.....	Raghunandan Prashad and others.	.....	216 4 2	.....
29	1798	Kusurpa, pargana Chausa.	839 11 6	Ditto ...	.....	Thakur Deyal Singh and others.	.....	262 6 3	.....
					A. P. K.				
30	2056	Tewai, pargana Chausa.	502 5 3	.....	7 9 10	Hari Kishun Rai and others.	244 11 11½	.....	19 12 8½
		Motarfa.	5 0 0		3 10 10	Tilak Misir and others	111 4 8½	.....	1 7 5
31	2188	Bari Raghunathpur, pargana Chanpur.	1,385 13 10	Whole ...	.....	Jagasar Singh and others.	.....	45 3 0	.....
32	2250	Bhatkar, pargana Chanpur.	722 6 5	.....	7a. 7p. 8k. 11m. 7d. ...	Hari Das and others..	543 12 8½	.....	110 7 1
					A. P.				
33	2317	Chhatta, pargana Chanpur.	709 5 4½	.....	4 0	Minat Bibi	177 5 4	.....	40 6 4
					8 0	Hussina Bibi	354 10 8	.....	82 3 1
34	2332	Darwan Surat, pargana Chanpur.	1,066 10 8	.....	4 0	Girdhari Rai and others.	266 10 8	.....	62 5 7½
					3 2	Maharaja Radha Prashad Singh Bahadur, K.P., C.I.E., and others.	211 1 9½	.....	75 4 3½
					A. P. K.				
35	2419	Phuli Bishunpura, pargana Chanpur.	533 5 4	.....	Phuli Bishunporia 6 4 16	Ganesh Tewary and others.	207 12 7½	.....	139 14 11½
					Bhatowli ... 4 9 12	Kalika Prashad and others.	170 0 5	.....	38 11 8½
					Bishunpore ... 4 9 12				
					Etahi 16 0 0				
					Basaha 16 0 0				
					A. P. K. M.				
36	2433	Goin, pargana Chanpur.	1,444 0 0	.....	Lanka ... 2 8 0 0	Ram Saroop Singh ...	98 13 2	.....	83 9 0
					Sie 2 8 0 0				
					Sei 2 8 0 0	Ram Lotan Singh and others	130 3 2	.....	14 10 3
					Lanka ... 2 8 0 0				
					Sie 5 4 0 0	Janki Prashad and others.	874 2 9	.....	101 15 10
					Lanka ... 6 7 14 2				
					Goin ... 11 11 14 2				
37	2544	Esaree, pargana Chanpur.	560 0 0	.....	15a. 0p.	Ram Lal Singh and others.	851 4 0	.....	189 1 6
38	2572	Jahanabad, pargana Chanpur.	837 9 9½	.....	2a. 8p.	Mussamat Gangluti Job.	139 9 7½	.....	1 15 3
					13a. 4p.	Gosain Gopal Ji and others.	698 0 2	.....	16 2 7½
39	2647	Katas, pargana Chanpur.	713 9 7	.....	13a. 4p.	Suruj Narayen Singh and others.	594 10 7½	.....	53 6 1
40	2744	Lohdan, pargana Chanpur.	1,323 11 9	.....	Lohdan 16a.	Harbans Narayen Singh and others.	534 6 3	.....	318 13 7
41	2878	Naonaghanti, pargana Chanpur.	814 14 11	Whole ...	.....	Janki Prashad Singh and others.	.....	157 14 0	.....
					A.				
42	2929	Pipara Kasthari, pargana Chanpur.	917 10 2	.....	Kasthari 4	Shekar Chandan and others.	703 12 3½	.....	75 9
					Pipra 12				
					Sarbahanpur ... 12				
					Parsaranpur ... 16				
					Dhokhalandpur ... 16				
					Datiaon 16				
					Rasidpur 16				
					Kasthur 16				
					Madhura 16				
43	2999	Rolina, pargana Chanpur.	602 6 5	.....	4a. 8p. 17k. 15m. 8d. 10b. ...	Salegram Singh and others.	220 6 6½	.....	26 6 9
					A.				
44	3074	Sondhi, pargana Chanpur.	1,636 4 3	.....	Sandhi 16	Kishuna Nand and others.	1,606 6 5	.....	414 10 9
					Baruna 16				
					Rampur 16				
					Ladipur 16				
					Jorwa 16				
					Kharigawa 16				
					Pateri Khurd ... 16				
					Rajhiaon 16				
					Hessalakhmoola ... 16				
					Arazi Dheoka ... 16				
45	3087	Sooka Narhan, pargana Chanpur.	2,132 4 3	.....	8a.	Beshu Nath Singh and others.	1,066 2 1½	.....	1,896 11 7½
					A. P.				
46	3178	Tadi, pargana Chanpur.	869 13 3	.....	Todi 8 4	Janki Singh and others.	240 5 3½	.....	310 1 8½
					Patti Kashor ... 8 4				
					Jhadukhana ... 8 4				
					Baradihari 16 0				
					Khekhroha 16 0				
					Sinlandha 16 0				
					Sonbarsa 1 4				
					Jadupur 1 4				
					Bhagwanpur ... 5 4				
					Basantpur 1 4				
47	3635	Patti Kaniari, pargana Denara.	1,025 1 9½	Whole ...	Kataya 16 0	Mussamat Sona Kuar and others.	.....	41 12 8	.....
48	3810	Khiri, pargana Nonour.	975 0 0	.....	.....	Ram Sewak Singh and others.	.....	243 3 11	.....
49	3843	Mirjanur Atfa, pargana Nonour.	645 0 0	.....	8a.	Lachhu Narain and others.	322 8 0	.....	102 0 0
50	3860	Paunari, pargana Nonour.	1,513 0 0	.....	14a.	Tithena Prashad Singh and others.	1,323 14 0	.....	243 10 1
					A. P.				
51	3908	Belaor, pargana Pawayr.	6,429 13 5½	.....	Khiri Fad 12 0	B. Daspati Singh and others.	5,780 12 4½	.....	309 5 9½
					Birampur 8 0				
					Raghopur 8 0				
					Jamuna 16 0				
					Sonepura 12 0				
					Bela or Khas ... 16 0				
					Bankat 16 0				
					Kharowni 16 0				
					Mohamadpur ... 16 0				
					Dhobha 9 4				
					Koomah 16 0				
					Usawat Nagra ... 16 0				
					Koeda 16 0				
					Chilas 10 0				
					Foolari 16 0				
					Rampur 16 0				
					Sarathia 16 0				

1	2	3	4	5	6	7	8	9	10
Serial No.	Fasli No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
52	4081	Rampur Mohcah, pargana Pawaur.	500 10 10	.....	8*a.* 8*d.* 4*k.* 18*b.* 18½*f.* ...	Ramjiwan Singh and others.	266 6 2½	.....	5 1 2½
53	4092	Doman Dibra, pargana Pero.	666 8 8	Whole ...	.....	Mussamut Lachhmina Kuar and others.	.....	212 12 4	.. ...
54	4101	Semraon, pargana Pawaur.	1,602 5 3	.....	Semra khas ... ... A. P. 8 0 Bagwra ... ... 15 5 Ekrahi ... ... 8 0 Dhokraha ... ... 8 0 Bharbharouli 6*a.* 8*p.* 10*k.* Sukru 11*a.* 6*p.* 4*k.* 12*m.* 1*d.* 4*b.* Daloo Dihra ... ... A. 16 Mathwalia ... ... 16 Araul Juglis ... ... 16 Badahara 16	.....	1,017 14 11½	.....	22 8 1½
55	4102	Sandes, pargana Pawaur.	1,066 10 8	.....	13*a.* 10*p.* 8*k.*	Ajit Singh and others	924 7 1	.....	31 6 7
56	4423	Kateria, pargana Pero	660 7 6	.....	2*a.* 6*p.*	Salegram Awasthi ...	99 12 6	.....	24 3 0
57	4494	Lohasi, pargana Pero	920 12 6	.....	12*a.*	Mahadeo Singh and others.	690 9 4½	.....	7 10 0
58	4503	Majhiaon, pargana Pero.	838 0 9	Whole ...	.....	Jagdhari Misir and others.	.....	148 14 3	.....
59	4552	Pasaur, pargana Pero	3,042 0 0	Ditto ...	.....	B. Baij Nath Sahai ...	.....	1,046 0 0	.....
60	5064	Bhokheri, pargana Sasaram.	534 6 6	.....	Bharahna ... ... A. P. 8 3 Bhokheri ... ... 1 6 Chitani ... ... 1 0 Ratanpura ... ... 0 9 Saosar Dehwa ... 3 0 Bhardua 5*a.* 9*p.* 13*k.* 6*m.* 10*d.*	Mahadeo Singh and others. Ramdeni Prashad and others.	41 13 5½ 147 4 2½	....	14 8 0 34 8 5½
61	5380	Jaipur Amal, pargana Sasaram.	1,813 5 4	.....	12*a.* 8*p.*	Sheo Sahai Panse and others.	1,435 4 10½	.....	210 7 7
62	5381	Jaipur Doen, pargana Sasaram.	1,421 5 4	.....	13*a.* 2*p.*	Sheo Sahai Pande and others.	1,170 10 2½	.....	163 12 5
63	6182	Noorpur Majhowli, pargana Arrah.	533 7 5½	Whole ...	.....	Chowdhri Raghunath Saran Singh and others.	.....	23 15 11	.....

Shahabad Collectorate, the 1st September 1892.

SHEIKH ABDULLAH, for Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 30th August 1892.

LIABILITIES.

		Rs.	A.	P.
Capital paid-up		2,00,00,000	0	0
Reserve Fund		48,00,000	0	0
Public Deposits at Head Office	Rs. 1,11,21,633 3 10	1,77,68,113	4	11
Ditto ditto at Branches ...	,, 66,46,480 1 1			
Other Deposits at Head Office and Branches		5,99,25,075	13	11
Bank Post Bills, &c.		2,31,827	0	9
Sundries		29,02,664	13	6
Rupees ...		10,56,27,681	1	1

ASSETS.

		Rs.	A.	P.
Government Securities...		1,08,61,751	0	0
Other authorised investments...		62,48,916	0	0
Loans on Government and other authorised Securities		90,56,353	0	1
Accounts of credit on ditto ditto		56,61,944	5	0
Bills discounted and purchased		1,57,67,897	6	1
Balances with other Banks		6,73,938	15	3
Bullion		1,58,700	8	6
Dead Stock		12,31,767	9	11
Stamps		9,586	8	1
Sundries		16,94,783	10	5
		5,13,65,638	15	4
Cash & Currency Notes at Head Office ...	Rs. 2,74,91,418 6 8	5,42,62,042	1	9
Cash & Currency Notes at Branches... ...	,, 2,67,70,623 11 1			
Rupees ...		10,56,27,681	1	1

By order of the Directors,

W. D. CRUICKSHANK,
Secretary and Treasurer.

E. J. BIRCH, Offg. Chief Accott.
Rate for Demand Loans 3 per cent.
Percentage, 67·1.

BANK OF BENGAL,
Calcutta, 1st September 1892.

(573—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ " " " 8 " " " " 8-8.
¼ " " " 4 " " " " 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Notice.

THE Court of Wards having declined to retain charge of the Chanchra Raj Estate under their managament, it will be released from the Court's control from the 1st September 1892.

(511—3)

NOTICE is hereby given that the Power-of-Attorney given by me to Babus Srinibash Ghose, Bepin Behary Ghose, and Atul Behary Ghose, is revoked and cancelled.

PEARY MOHON ROY,
No. 85, Amherst Street, Calcutta.
25th August 1892. (535—3)

MUHAMMAD MUSTAFA KHAN, M.A., B.L., intends to be admitted as a Vakil of the High Court.

(538—4)

JADUNATH MOZOOMDAR, M.A., B.L., intends to apply for enrolment as a Vakil of the High Court.

(513—4)

JOGENDRA NATH SRIMANI, B.L., intends to be enfolled as a Vakil, High Court, Calcutta.

(578—4)

Notice.

THE public is hereby informed that the seal of Sreematty Krishna Kishori Chowdhurani, executrix to the estate of late Babu Ananda Soonder Mojumder, of Tarash, district Pabna, was stolen on the 27th August 1892. If anybody uses it after that date that would be illegal and not binding on the executrix.

KRISHNA CHARAN MOJUMDER, Manager.
Calcutta, 3, Bhim Ghose's Lane, 2nd September 1892.
(574—3)

Notice.

WANTED a Surveyor on Rs. 100 (one hundred) for two months for making a drainage survey of the Sonamukhi Municipality. None need apply who has not passed the final examination of the Sibpur Engineering College, and has not acquired practical experience in taking levels and making surveys. Applications will be received by the undersigned up to 15th September 1892.

RAJENDRA NATH GHOSE, Chairman of the
Sonamukhi Municipality, district Bankura.
Sonamukhi, the 26th August 1892. (549—2)

WANTED a temporary Sub-Overseer for seven months for the District Road works at Malda on Rs. 35 (thirty-five) pay and Rs. 10 (ten) horse allowance per mensem. All applications must reach the undersigned on or before the 7th September 1892.

JOGENDRA NATH GHOSE, District Engineer.
(541—3)

Notice.

WANTED a District Engineer for the Howrah District Board on a salary of Rs. 250 to Rs. 350 by an annual increment of Rs. 10. The candidate must be qualified in one of the manners following, that is to say, he must—

(*a*) be at present, or have previously been, a member of the Public Works Department in the grade of Executive or Assistant Engineer or Sub-Engineer or Supervisor;

(*b*) hold the degree of Bachelor of Engineering or be a Licentiate of Engineering of the Calcutta University or have passed the final examination ot the Civil Engineering College, Sibpur, and in any case have been employed on engineering works in a grade corresponding to the grade in the Public Works Department mentioned above for not less than five years, and hold satisfactory certificates of good conduct and efficiency during such employment; and in either case

(*c*) hold a certificate from the Chief Engineer of the Public Works Department of the Government of Bengal that his experience, professional attainments, and knowledge of the native language aresuch as to qualify him for employment as a District Engineer, such certificate having been granted within five years from the present time.

All applications from intending candidates should be submitted in sealed and registered covers addressed to the Chairman of the District Board on or before the 15th of October next, and superscribed "Application for appointment of District Engineer." Each application must be accompanied by all the necessray certificates and testimonials together with a suitable envelope addressed and sufficiently stamped for registration, in which they can be returned in the event of the application being unsuccessful.

MAHENDRA NATH RAY, Vice-Chairman
of the District Board of Howrah.
District Board's Office, Howrah, the 25th August 1892.
(539—7)

Notice.

WANTED a Draftsman for the Office of the Executive Engineer, Cachar Division. Salary Rs. 60. Must speak and write English, be able to make drawings from hand sketches, and to take out quantities.

Applications, with testimonials, to be addressed to the Executive Engineer, Cachar Division, Silchar.

J. W. JOHNSON, Executive Engineer,
Cachar Divn.

Notice.

SEALED tenders for the construction of the Telegraph Office building at Serajganj will be received in the prescribed form, District Board's Form No. 2, by the undersigned up to noon of the 15th September 1892.

2. Tenders to show percentage at which the work is tendered, as compared with the estimated rates.

3. Work to be completed by the 15th of March 1893.

4. The Chairman does not bind himself to accept the lowest or any tender.

5. All information regarding the above will be given on application to the undersigned regarding quantities, &c., and the drawings therefor can be inspected in his office during office hours.

6. The estimated value of the work is Rs. 9,336, excluding contingencies.

7. Bricks will be supplied by the department, and deductions made therefor at Rs. 12 per 1,000, either at the site of the cutcherry grounds or at brickfield as they may be lying.

8. Earnest money to the value of Rs. 200 in currency notes is to accompany the tender.

F. M. DEROZARIO, District Engineer.
(543—2)

Notification.

TREASURE TROVE.

IT is hereby notified, under Section 5 of the Indian Treasure Trove Act (VI of 1878), that on or about the 2nd March 1892 a Treasure, containing the undermentioned silver coins, was found at Tennamavellore village, in Coimbatore taluq, Coimbatore district, by a Wudder named Kullan, while digging in front of his house at the said village. All persons claiming the said Treasure, or part thereof, are hereby required to appear personally, or by agent, before the Collector of Coimbatore, at his office at 2 P. M. on Wednesday, the 25th January 1893, in view to the matter being inquired into and determined according to the provisions of the said Act:—

Description of Treasure.

Fifty-nine square silver coins, weighing 16½ tolas; 41 round silver coins, weighing 11⅝ tolas. In all 100 coins weighing 27⅝ tolas.

R. S. GRIMLEY, for Collector.

Coimbatore Collector's Office, dated 25th August 1892.

Treasure Trove.

IT is hereby notified, under Section 5 of Act VI of 1878, that on the 18th March 1892 the undermentioned brazen plates and other articles, weighing about 162 seers of 24 tolas, and valued at Rs. 15, were discovered buried in a puramboke plot of land measured as dry immemorial waste in Paimash No. 215 in the entire Inam village of Darasuram, Kumbakonam Taluk, Tanjore district.

		Weight in seers.
1.	Brass plate	21½
2.	Do. small	7¾
3.	Do. tripod stand used in puja ...	20½
4.	Do. pedestal of lamp ...	5½
5.	Do. small tripod stands 3 ...	21
6.	Do. censer	2
7.	Do. cases of 8 plates	14½
8.	Do. gondi	6½
9.	Do. abisheka kalasam ...	5¾
10.	Do. hanging lamp and chain ...	8¼
11.	Do. handle of a bell	2¾
12.	Do. plate on which the idols are washed	1½
13.	Do. broken pieces of rusty brass	44½
	Total ...	162

All persons claiming the said treasure or part thereof are hereby required to appear personally or by agent before the Collector of Tanjore at his office on the 27th February 1893, in view to the matter being enquired into and determined according to law.

H. M. WINTERBOTHAM, Acting Collector.

Tanjore Collr's. Office, the 23rd August 1892.

In the Court of the First Subordinate Judge of Gaya.

No. 117 of 1892.

Sayed Qumrul Huda, decree-holder, *versus* Khwaja Obaidullah *alias* Nanhey Nawab, judgment-debtor.

TO be sold by public auction on the 16th November 1892, at 12 noon by the Nazir of the District Judge's Court, in the Court-house premises, the undermentioned properties of the judgment-debtor for realization of Rs. 11,637-8-1:—

The entire 5 annas 4 pie out of 16 annas of each mauza Belanda, Shamspore, Barahma, Tetarya, Burhi-Bigha, Ishaq chak, Dhobi chak, Meer chak, Gamhariya, Bishoon Bigha, Kendoon, Goorna khas, and Shaharghati khas, pargana Shaharghati, Motalka mahal Goonrá, within the sub-division and sub-registry and police-station of Shaharghati, tauzi No. 4548 of the Gaya Collectorate, and revenue payable for the same being Rs. 15,997-14.

Duryapore, Ratanpara, Bania, Baroda, Kandeyal, Shakal Bigha, Salempore, Sansarimakhokhap, Mobarakpore, Chirki, Akhorikhap, Bindra, Manjha, Pranpore, Mirchak, and Murchahar, Motalqa mahal Jaipore, pargana Shaharghati, zilla Gayá, within the sub-division, sub-registry, and police-station Shaharghati, tauzi No. 4579 of the Gaya Collectorate, and revenue payable for the same being Rs. 4,898-8 only.

GOPEE NATH MATTAY, Offg. Sub-Judge.

(579—1)

Lost or Stolen.

THE Government Promissory Note No. 148484 of the Four per cent. of 1842-43, for Rs. 1,000, originally standing in the name of Loke Nath Jana, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

LOKE NATH JANA,

(429—3) 373-8, Upper Chitpore Road, Calcutta.

Currency Notes.

THE following Currency Notes of the Calcutta Circle are stated to have been destroyed, and payment of their value has been claimed by the persons whose names are placed against the numbers; any other person claiming a right to them is warned to communicate at once with the undersigned:—

Notes wholly lost or destroyed.

Register number.	Number of notes.	Value.	Names of claimants.
		Rs.	
H111 of 1888 R/07	88583	100	Oudh Behari Lal, Banker, Fyzabad, Oudh.
W77 & W111 of 1892-93 P/46	19309	50	Syed Mohamed Ibrahim Hossain and Syed Mohamed Akbar Ali Khan, of Mohulla Goozee, city Patna.
V/14	93939	100	

W. D. COWLEY, Assistant Comptroller-General, In charge Paper Currency.

Paper Currency Department, the 6th September 1892.

In the Goods of John Ure Reid, deceased.

PURSUANT to Section 320 of Act X of 1865, and Section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the Estate of John Ure Reid, late of No. 11, Clive Row in the town of Calcutta, Assistant Manager of the Oriental Gas Company, Limited, deceased, should, on or before the 1st day of November 189-, send in particulars of their claims to the undersigned on behalf of Thomas Spalding, Esquire, of No. 11, Clive Row aforesaid, to whom Letters of Administration (with a copy of the Will annexed) of the property and credits of the said deceased have been granted by the High Court at Calcutta, after which date no claims will be admitted, and the assets of the estate of the said deceased will be distributed.

SOWTON AND SEN, Attorneys of the Administrator.

2, Church Lane, Calcutta, 29th August 1892.

(551—3)

THE monuments in Barrackpore Cemetery, to the memory of the undermentioned persons, are in a very bad condition. If there are any friends of deceased willing to bear the cost of the necessary repairs, will they kindly communicate with the Chaplain, the Revd. W. J. Wickins, No. 60, Barrackpore.

NAME.	Age.	Date of death.
George Manley	10 months ...	10th June 1809.
William McCluskie	30 years ...	14th January 1824.
Henry William Maylark ...	43 ,, ...	9th May 1860.
Elizabeth Wales	.....	28th April 1809.
Fanny Paisey	.....	7th November 1860.
Brigadier G. Williamson (commanding the station) ..	55 years ...	17th September 1841.
James Newton	25 ,, ...	6th July 1830.
Thomas Green White ...	Infant ..	June 1793.
Charlotte Caroline Baker (widow of Lt.-Col. Baker) ...	75 years ...	1st April 1866.

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, Original Jurisdiction, made in Suit No. 25 of 1888, wherein Woopendro Nath Bhose is plaintiff by order of substitution and Dwarka Nath Khettry is defendant, and dated respectively 15th March 1888 and 22nd August 1891, by the Registrar of the said Court, in his sale-room in the Court-house on Saturday, the 10th of September next, at 12 o'clock noon, the undivided half part of the defendant in the following properties :—

1. *No.* 25, *Mullick Street*, Burra Bazar, in the town of Calcutta, described in the deed as No. 25, Kummull Nyanke Bare at Cross Street, a three-storied brick-built dwelling-house, and the piece of rent-free land thereunto belonging, containing by estimation 1 cottah 6 chitaks and 10 square feet or thereabouts, being Holding No. 35, Block No. II. This property is bounded on the north by the tenanted land of Calla Chand Paul; on the south by the house of Rammohum Mullick; on the east by Kummull Kyanke Bare Street; and on the west by the dwelling-house of the said Calla Chand Paul. The ground rent payable annually is 4 annas and 6 pies.

2. No. 2, Cross Street, in Burra Bazar, in the town of Calcutta, a two-storied brick-built dwelling-house, with the piece of rent-free land thereunto belonging and on part whereof the same is built, containing by estimation 1 cottah 4 chitaks and 12 feet, be the same a little more or less, being Holding No. 42, Block No. II. This property is bounded on the north by the tenanted land formerly of Denonath Mullick; on the south by the dwelling-house of Sham Lall Khettry; on the east by the tenanted house of Babu Lall Bania, and on the west by Cross Street Bye-lane.

3. A piece of land situate at Shampur, in the district of Manbhum, sub-district Gobindpur, thána Nosah, in the district of Burdwan, containing by estimation 56 bighas in one plot, including the mines or beds of coal in and under the same, and all buildings, furnaces, forges, foundries and canals, railways, framed waggon ways, weighing machine, engines, gear works, implements of manufacture, tools, machinery and fixtures, bricks, curbs, ropes, timber, goods and chattels, and the stocks of coal and ironstone thereon or therein. This property, which is bounded on the east by the Khodiah river and Kunral Sehunee Pathur; on the west by a private lane and a Kanumaul tree; on the north by the said Khodiah river; on the south by the Nugan Pathur, is held under a mourasee patta or perpetual lease, bearing date the 27th September 1861, in the names of Lukhun Chunder Mitter and Bepin Chunder Doss from Raghunauth Gossamee.

4. A piece of land situate at Bamondiah, situate within the mauza Bamondiah, in the Registration District of Burdwan, containing by estimation about 100 bighas, including the mines or beds of coal in and under the same, and all buildings, furnaces, forges, foundries and canals, railways, framed waggon ways, weighing machine, engines, steam-engines, gear works, implements of manufacture, tools, machinery and fixtures, bricks, curbs ropes, timber, goods and chattels, and the stock of coal and ironstone thereon or therein.

5. An undivided five annas six gundas two cowries and two krantees part or share of and in the mauza Gohura, bounded as follows: on the east by the mauza Kareekabad and Nundolayor; on the west by the mauza Dawlee; on the north by the Nursaholeepur; and on the south by Bhoildaree. This property is not in the possession of the said Lukhun Chunder Mitter.

The abstract of title and conditions of sale may be seen at the Registrar's Office, or at the Office of Messrs. Harris and Simmons, the attorneys for the plaintiff, at No. 6, Hastings Street in Calcutta, and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Harris and Simmons, Plaintiff's Attorneys.

Calcutta, High Court, Original Side, the 25th May 1892. (569—1)

Notification.

TO be peremptorily sold pursuant to a decree and order of the Calcutta High Court, in its Ordinary Original Civil Jurisdiction, made in suit No. 95 of 1889 (wherein Horendro Lall Roy is plaintiff, and Sreemutty Nisadini Dassee and others are defendants), and dated the 3rd of June 1889 and the 12th of March 1891, respectively, by the Registrar of the said Court, in his sale-room on the 2nd floor of the Court-house, on Saturday, the 10 h September next, at the hour of 12 o'clock at noon, the undermentioned immoveable property :—

Lot 1.—All that three-storied messuage, tenement or dwelling-house, hereditaments and premises, together with the piece or parcel of land whereupon the same is erected and built, containing by estimates 3 cottahs 10 chitaks and 14 square feet, be the same a little more or less, situate, lying and being (premises formerly No. 114, Manicktolla Street, now No. 38, Kristo Singhee's Lane,) at Simlah in the town of Calcutta, being Block No. 25, and Holding No. 283, and paying an annual Government revenue of annas 10 and pies 8½ to the Collectorate of Calcutta, and butted and bounded on the north by the house of Modan Dhura: on the south by Manicktolla Street; on the east by Kristo Singhee's Lane; and on the west partly by a house dedicated to Dhurmo Thakur, and now occupied by Shebait Bhugobati Dumnu, and partly by the land belonging to the estate of Raj Mohon Nag Chowdhury.

The abstract of title and conditions of sale may be seen at the Office of the Registrar, High Court, Original Side, or at the Office of Messrs. Sen & Co., on any day before the sale and will be produced at the sale.

R. BELCHAMBERS, Registrar.

Sen and Company, Plaintiff's Attorneys.

Calcutta, High Court, Original Jurisdiction, the 21st May 1892. (580—1)

Notice.

WANTED by the District Board of Chittagong, an Overseer, salary Rs. 60, and horse allowance Rs 30 per mensem, qualified under section 138 of the rules, Part IX of Local Self-Government Act III (B.C.) of 1885. Applications, stating age and previous services, with necessary certificates and copies of testimonials, will be received up to 30th September 1892.

C. G. H. ALLEN, Chairman, District Board.

Chittagong District Board's Office, the 31st August 1892. (577—3)

In the Court of the Subordinate Judge of Bhagalpur, 2nd Court.

EXECUTION CASE No. 19 OF 1892.

Mr. Arthur Henry Forbes, son of late Mr. A. John Forbes, of Madhubani in Purnea, decree-holder, *versus* Mussamat Teter Kumri, wife of Babu Ram Saran Singh, and daughter and heir of Babu Ram Prashad Singh, deceased, of Dehad, pargana Nisankhpur Kura; Babu Ram Protap Singh, son of Kuar Narsingh Prashad Singh, deceased; Babu Hari Prashad Singh, son of Ram Kisben Singh, deceased; Babu Shew Sewak Singh, minor son of Babu Ramdhan Singh, deceased, under the guardianship of Babu Nogendra Nath Mukerji, Pleader of Civil Court of Bhagalpur, guardian *ad litem* of Asota, pargana Gidhor, judgment-debtors.

NOTICE is hereby given that in the above case the undermentioned property, with others, of the judgment-debtors will be sold by public action by the Nazir of the District Judge's Court, at Bhagalpur, at 12 o'clock noon on the 21st November 1892, for realization of Rs. 50,296-15-7 due under the decree :—

Four annas out of sixteen annas of mauza Jewan *alias* Chandaur asli, and mauzas Hanumannagar and Khokhsahi, pargana Nisankhpur Kura, police-station Madhepura, district Bhagalpur, bearing tauzi No. 475, and jama sadar Rs. 1,621-1. The approximate value of the property as estimated by the decree-holder is Rs. 1,000.

GOPAL CHANDRA BOSE,
Subordinate Judge, 2nd Court.

Dated Bhagalpur, the 31st August 1892. (575—1)

Tukvar Company, "Limited."

NOTICE is hereby given that the Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4 Mangoe Lane, Calcutta, on Saturday, the 17th September 1892, at 12 o'clock noon, for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1892, and transacting such other business as may be brought before the Meeting.

The transfer books of the Company will be closed from 3rd to 17th instant inclusive.

WILLIAMSON MAGOR & COMPANY, Secretaries.

Calcutta, the 6th September 1892. (581—2)

Administrator-General's Office.

NOTICE.

ADMITTED claims against the undermentioned estates are payable on Tuesday and Friday as usual :—

ESTATES.	Claim or dividend.	Rates of dividend per rupee.
* Cossins, W. H., late of the Bengal Civil Service.	Claims in full.	
* Gardner, T. S., Captain, late of Calcutta, Master Mariner and Commander of Messrs. Apcar & Co.'s screw steamer *Japan*.	Ditto.	
* Patterson, W. C., late of the Indian Civil Service, and Assistant Commissioner of Wardha, in the Central Provinces of India.	Ditto.	
Wilson, Henry, late of Dehra Dun in the North-Western Provinces of India.	1st dividend at 5 annas per rupee.	

N.B.—The surplus of the estates marked * is carried over to the account for the persons interested, and no other claims against the estates can be admitted.

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

F. COLLIS SANDES,
Offg. Administrator-General of Bengal.

Calcutta, the 6th September 1892. (582—1)

Notification.

UNDER rule 8 of the revised rules of the Chota Nagpur Encumbered Estates Act VI of 1876, as amended by Act V of 1884, it is hereby notified that the undermentioned immoveable property, of which the management was vested in Babu Bonamali Dutt, Sub-Manager, Encumbered Estate, Lohardaga, under a notification published at page 367, Part II of the *Calcutta Gazette* of the 21st April 1880, and afterwards in his successor Babu Krishna Chandra Ghosh, under a notification published at page 387, Part I of the *Calcutta Gazette* of the 1st May 1889, has been restored to the possession and enjoyment of its owner since 2nd May 1892, under the provisions of section 12 of Act VI of 1876 as amended by section 6 of Act V of 1884:—

Name of Estate.	*Name of the proprietor.*
Khunti Estate in the district of Lohardaga.	Boraik Shibnarain Singh.

RAI CHARAN GHOSE, Persl. Asst.,
for Offg. Commr, Chota Nagpur.

Commr.'s Office, Chota Nagpur, the 30th Aug. 1892.

In the 2nd Court of Subordinate Judge of Shahabad.

EXECUTION CASE No. 93 OF 1891.

Bhikhari Sahu, after his death Sheo Golam Sahu, decree-holder, *versus* Ram Hari Sahu and others, judgment-debtors.

TO be sold on the 24th day of October 1892, at noon, in the Court house of Subordinate Judge at Arrah, by the Nazir of the District Judge's Court, Shahabad, the following mortgaged properties in satisfaction of a mortgage, amounting to rupees nine thousand seven hundred and forty-two, annas eleven, and pies six only (Rs. 9,742-11-6) obtained by Bhikhari Sahu against Ram Hari Sahu and others on 30th December 1890:—

Eight annas in each of the mauzas Bulbhudderpur, Darihut, Tajpur, and Sultanpur, appertaining to Taluka Bulbhudderpur, Darihut, pargana Sasaram, bearing former tauzi No. 2195, and present tauzi No. 4943, belonging to thána Kargahar, Sasaram, and Dehri and sub-registry office Sasaram, paying Government revenue Rs. 2,896-11-8.

AUBINASH CHUNDER MITTER, Subordinate Judge.
Arrah, the 29th August 1892. (572—1)

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of BHUGGUT RAM and others, insolvents.

On Monday, the 22nd day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

C. N. Manuel, Attorney. (557—2)

In the matter of DWARKA NAUTH BYSACK, an insolvent.

On Tuesday, the 23rd day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (558—2)

In the matter of GRISA CHANDRA DHARA, an insolvent.

On Tuesday, the 23rd day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (559—2)

In the matter of DEOKEE NUNDUN, an insolvent.

On Wednesday, the 24th day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (560—2)

In the matter of BEHARY LALL MONDLE, an insolvent.

On Friday, the 26th day of August 1892, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (561—2)

In the matter of BENODIKANTO NAUTHUCK and SHAMA SOONDERY DOSSEE, widow of Madhub Chunder Nauthuck, deceased, lately carrying on business as piece-goods dealers and cloth-merchants at No. 372, Upper Circular Road, Jorasanko, in the town of Calcutta, under the name, style or firm of Madhub Chunder Nauthuck and Benodikanto Nauthuck, and at No. 37, Bow Bazar Street in Calcutta under the name, style or firm of Raj Chunder Nauthuck and Benodikanto Nauthuck, insolvents.

On Saturday, the 20th day of August instant, it was on the petition of Kissen Gopaul Poogulaya of No. 48, Muttrasa Bagan in Burrabazar, in Calcutta aforesaid, a cloth-merchant, and Ram Chund of the same place-, carrying on business as a cloth-merchant under the name style and firm of Ram Chund Gonneshloll at No. 48 Muttrasa Bagan, aforesaid, Romanauth Addy of Puggia putty in Burrabazar aforesaid, carrying on business there as a cloth-merchant under the style and firm of Romanath Addy, Hazareemul of No. 23, Puggiaputty, aforesaid, carrying on business there as cloth-merchants under the name and style of Hgzareemull, Heeralall, and Gungaram Domani of No. 27, Puggiaputty, aforesaid, carrying on business there as a cloth-merchant, creditors of the said insolvents, adjudged that the said Benodikanto Nauthuck and Shama Soondery Dossee have committed an act of insolvency under the provisions of the Act XI, Vic. Cap. XXI, and by another order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

E. I. Fink, Attorney. (568—2)

Chief Clerk's Office, the 30th day of August 1892.

In the matter of SREEMUTTY BINDARANEE DOSSEE, an insolvent.

On the 3rd day of February 1880, by an order of this Court, the said insolvent was adjudged entitled to her personal discharge under the Act XI Vic, Chap. XXI, as to all persons named in her schedule as creditors or claiming to be creditors respectively.

Swinhoe, Law and Company, Attorneys. (583—1)

In the matter of GOPAL DASS KHETTRY, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half-past ten o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

U. L. Bose, Attorney. (584—1)

In the matter of RAJ CHUNDER PAKHEERA, an insolvent.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvent, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Monday, the 12th day of September instant, at the hour of half past 10 o'clock in the forenoon.

☞ "Any creditor of the said insolvent desirous of opposing such application must appear before the said Court at the time and place aforesaid."

R. Rutter, Attorney. (585—1)

In the matter of JUGGERNATH PAL and SUTTO CHURN MULLICK, insolvents.

On Saturday, the 30th day of July last, it was ordered that the creditors of the said insolvents do on or before the 1st day of December next file in the office of the Chief Clerk of this court a statement of the amount of their respective claims against the estate of the said insolvents, duly verified by their respective affidavits, and that thereupon the Chief Clerk of this court do form a schedule from the claims so to be filed.

Sanderson and Company, Attorneys. (586—2)

In the matter of RADHICA LALL SHAW CHOWDHRY, an insolvent.

On Saturday, the 7th day of May last, it was ordered that the order of adjudication against the said insolvent, made in this matter, on and bearing date the 25th day of September 1891, be and the same is hereby set aside, and the vesting order be and the same is hereby discharged, provided always that all acts or things done by Albert Birmingham Miller, Esq., the Official Assignee of this Court and the assignee of the estate and effects of the said insolvent, or any other person acting under his authority prior to this order, shall be good and valid and shall not be annulled or in any wise affected thereby, and it was further ordered that the said Official Assignee do, upon payment of his commission, costs, charges, and expenses lawfully incurred by him, deliver over to Kanai Chunder Shah, the trustee of the said insolvent, upon his receipt, all the estate and effects, moneys, goods, books, and papers now remaining in his hands belonging to the estate of the said insolvent.

Sen & Co., Attorneys. (587—1)

In the matter of GHASHEE LAUL, an insolvent.

On Wednesday, the 31st day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Nanda Gopal Roy, Attorney. (588—2)

In the matter of GOBINJEE BISTEA, an insolvent.

On Friday, the 2nd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (589—2)

In the matter of RAJ CHUNDER PAKHEERA, an insolvent.

On Thursday, the 1st day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Richard Rutter, Attorney. (590—2)

In the matter of RAMRUTTON, an insolvent.

On Friday, the 2nd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

C. F. Pittar, Attorney. (591—2)

In the matter of KANAHEYA LALL AUGURWALLAH, an insolvent.

On Saturday, the 13th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvents do then attend to be examined before the said Court.

C. F. Pittar, Attorney. (592—2)

In the matter of SHAIKH AHMAD MISTRY of Muchhoa Bazar Street. No. 18, Jonulhuttee Lane, in the town of Calcutta, carrying on business as builder and contractor, &c., at present without work, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Saturday, the 3rd day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (593—1)

In the matter of GOBINJEE BISTEA of No. 43, Armenian Street, in the town of Calcutta, a gomastah in the service of Meherali Nacoola, and also since very lately a contractor in shares and gunny-bags, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk, on Friday, the 2nd day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (594—1)

In the matter of RAMRUTTON, formerly carrying on trade and business in co-partnership with Sewdoyal Goolraj and Mirzamull, at No. 90, Cross Street, in the town of Calcutta, under the style of Sewdoyal Goolraj, but at present residing at No. 9, Juggomohun Mullick's Street, in Calcutta aforesaid, broker, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the Office of the Chief Clerk on Friday, the 2nd day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

C. F. Pittar, Attorney. (595—1)

In the matter of RAJ CHUNDER PAKHERA of Narilkiabad in the zillah of Hooghly, lately carrying on business at No. 43, Strand Road, known as Kulpighat in Calcutta, as an arrutdar under the name and style of Raj Chunder Pakhera, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Thursday, the 1st day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Richard Rutter, Attorney. (596—1)

In the matter of JACOB ABRAHAM COHEN residing at No. 81, Bentinck Street in Calcutta, lately carrying on business at Calcutta and also at No. 52, Merchant Street in Rangoon in British Burmah as a Merchant and Commission Agent under the name, style and firm of Jacob Abraham and Company, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Tuesday, the 30th day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

E. J. Fink, Attorney. (597—1)

In the matter of GHASHEE LAUL of No. 21, Sikdarpara Street, in the town of Calcutta, who formerly carried on business at No. 1, Cross Street in Calcutta and afterwards at No. 55, Burtolla Street in Calcutta aforesaid as jeweller under the name and style of Ghashee Laul, and who lately carried on business as broker in Calcutta aforesaid, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chapter XXI, was filed in the office of the Chief Clerk on Wednesday, the 31st day of August last, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Nundo Gopaul Roy, Attorney. (598—1)

Chief Clerk's Office, the 6th day of September 1892.

In the Court of the District Judge of Hooghly.

In the matter of SHAIKH MANNU, an insolvent.

NOTICE is hereby given that, on the 29th day of August 1892, Shaikh Mannu of Howrah, Tikapara, chowki Howrah, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 16th September proximo is fixed for framing a schedule of debts, when persons having claims against the estate are to appear and prove them in this Court.

J. CRAWFURD, District Judge.

Hooghly District Judge's Court, the 30th August 1892. (570—1)

In the Court of the District Judge of Hooghly.

In the matter of PATIT SARDAR, an insolvent.

NOTICE is hereby given that, on the 27th day of August 1892, Patit Sardár, son of late Tikaram Sardár of Doolagoro, thána Domjur, zilla Howrah, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 16th September proximo is fixed for framing a schedule of debts, when persons having claims against the estate are to appear and prove them in this Court.

J. CRAWFURD, District Judge.

Hooghly District Judge's Court, the 30th August 1882. (571—1)

Miscellaneous case No. 2 of 1892.

SHOSHI BHUSHAN MUKHOPADHYA, son of late Dino Bandhu Mukhopadhya of Airol, police-station Munshiganj, district Dacca, at present of Barisal, station Katwali, district Backerganj, was declared an insolvent on the 29th August 1892, under section 351, Civil Procedure Code, and discharged.

A. F. STALEY, District Judge.

Backerganj, District Judge's Office, the 2nd September 1892. (576—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	13th Sept. ...	Per P. & O. str. from Bombay.
Ditto (book-post and pattern packets)	12th ,, ...	Ditto.
Mauritius, Mayotte, Nossi Be, and Réunion.	13th ,, ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	13th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	19th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	19th ,, ...	Ditto.
Ceylon and Australasian Colonies.	12th ,, ...	*Vid* Bombay.
Colombo	7th ,, ...	Per P. and O. str. *Bengal.*
Straits, China, and Japan ...	15th ,, ..	Per str. *Kutsang.*
Rangoon and Moulmein ...	13th ,, ...	Ditto *Madura.*
Rangoon, Moulmein, Penang, and Singapore.	9th ,, ..	Ditto *Nerbudda.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	7th ,, ...	Ditto *Kistna.*
Port Blair ...	8th ,, ...	Ditto *Shahjehan.*
Singapore, Adelaide, Melbourne and Sydney.	9th ,, ..	Ditto *Mombassa.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.

General Post Office, the 6th September 1892.

Unclaimed Letters held in the Calcutta General Post Office on 30th August 1892.

Albert & Co.
American Camera Co.
Bertrand Chas., Jr.
Browning, Colin, Mrs.
Calcutta Jute Co.
Casca, S.
Chappell, S. A., & Co.
Charter, W.
Collins, H. E., Esq.
Davies, C. Llewelyn.
Drummond, G., Esq.
Durjer, J. M., Esq.
Fray & Co.
Galitzine, Prince N. S.
George Hal, Mr.
King & Sons.
Lawrence, C., Professor.
McCoy, Ida.
O'Sullivan, C. W., Esq.
Parlatto, J. S.
Partnoy, S.
Preppe, Mrs.
Pritchard, C. B., Hon. Sir.
Reed, P. J., Esq.
St. John, Mr.
Short, Short & Co.
Thurston, Frank, Esq. (Tyler & Co.)
Tracy & Co.

Letters marked Care of "Post Office."

Adie, A. E.
Allen, C. H.
Arthur, L.
Atkinson, F. S.
Balfour, G.
Bartlett, W. E.
Baker, W. P.
Bean, H.
Blodwell, F. M.
Braunchtein, Mons.
Brown, Frank.
Cameron, Dorothy, Miss.
Charlton, J. G.
Carter, W.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Davies, Reginald.
Davis, Esq.
Desevaux, Charles.
Doyle, J. J., Mrs.
Dwyer, J. M.
Finkler, M.
Foss, K. M.
Hallé, Clifford.
Harrington, Rev.
Hirshberg, R., Mr.
Humpage, Alf, Mr.
Isaacs, Elias H.
Kensington, A., Esq., C.S.
Kramer, Miss Bethy.
Lackersteen, M. L.
Lebihan, Monsieur.
Leon, Jessie, Miss.
Leonardi, O.
Lyons, Harry P., Mr. (Lyons, Miss.)
McCoy, G. E.
Moolla Moosajee.
Mulley, Miss.
Murray, Slade.
Naser, Sam. E.
Parsons, John.
Patterson, E. L.
Peatling, T. H.
Percivall, Thomas.
Polaceck, Charlotte.
Radice, C. A., Esq.
Reynolds, R.
Rielly, E.
Ritter, Harry, Mr.
Roberts, R.
Salat Hirsh, Mr.
Sanderson, Mr.
Sceats, Frank S.
Schneider, F. H., Mr.
Smith, James, Mr.
Smith, Ed. A., Esq.
Sponce, Reginald, Esq.
St. John, J. M. H.
Staff, Ernest.
Summers, T., Mr.
Swan, E.
Swarch, Sofia.
Swetenham, E., Col.
Tambkin, S.
Treeling, C.
Twinning, T. V.
Vas, Predado.
Wallace, R. C.
Walker, A.
Wallace, R. E.
Wallerstein, Major
Walton, H. E.
Wilhelm, A., Miss.
Wyndham, Wm
Young, B., Miss.

Registered Letters.

Browning or Waugh, E. S., Mrs.
Lawler, M., Mrs.
Schoidhan, Dr. Franzis.
DeCruze, T.
Stains, A. J., Mr.

Unclaimed Letters held in the Barrackpore Post Office on the 29th August 1892.

Anthony, J. R.
Boileau, Major.
Cobin, R. M.
Cooke, G. H.
Corbett, Dr. K.
Davison, Mrs.
Edwards, C. A.
Ferdinand, J. B.
Frances, H.
Goward, E. A.
Grant, F.
Gray, T. D.
Harding, H. R.
Hopkinson, G. W.
Hopkins, J. A.
Marriott, W.
Moore, J. E.
Parker, C. F.
Robertson, W. T.
Sanderson, H. E.
Sharp, W. D.
Thompson, W. H.
Watson, W. J.

GEO. ED. WALKER,

Offg. Presidency Postmaster, Calcutta.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 26th August 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	22 0	Lower intake at head, 15·0.
	Thence to Nurpur	20 0	Riagunge.
	From Nurpur to Jungipur ...	20 0	Kanoopur.
	,, Jungipur to Berhampur	20 0	Kalgachi.
	,, Berhampur to Cutwa ...	21 0	Kedate.
	,, Cutwa to Nadia ...	20 9	Khosalpur.
Bhyrub-Jalangi.	Entrance from Ganges ...	27 0	
	Thence to Akriganj	29 0	
	Akriganj to junction of the Bhyrub and Jalangi ...	24 0	Chukjawa.
	Thence to Patkabari	24 0	Amtola.
	Patkabari to Nadia	22 0	Roghoonathpore.
Mathabhanga.	Entrance from Ganges ...	19 9	
	Thence to Chnypara	9 9	Sircarpara.
	From Chnypara to Shikarpur	10 9	Jamalpur.
	,, Shikarpur to Boalia ...	17 6	Shonopore.
	,, Boalia to Chuadanga ...	20 6	Kothikatta.
	,, Chuadanga to Kissenganj and Hauskhali ...	20 0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	27-8-92	6	22·16	90·16	
	Rampur Boalia	27-8-92	12	23·22	65·22	
	Entrance of Bhagirathi ...	27-8-92	7	28·80	74·11	
	Entrance of Bhyrub-Jalangi ...	27-8-92	...	27·25	65·61	
	Entrance of Mathabhanga ...	27-8-92	...	19·75	...	
Bhagirati	Berhampur ...	29-8-92	12	25·75	59·50	
Jalinghi ...	Kishnaghur ...	26-8-92	...	23·84	32·73	
	Surupganj ...	27-8-92	6	24·38	32·63	
Mathabhanga.	Hauskhali ...	27-8-92	...	21·04	31·89	

C. E. LIVESAY, C.E.,
Exe. Engr., Nadia Rivers Division

Berhampur, the 29th August 1892.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet, in a series of progressive Staff Corps, Late Deputy Commissioner of Darjeeling. *Price Rs 6: postage, 3 annas.*

Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta), and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Pooree, and Narainguage.) Volumes I and II. Price Rs. 20 for 1890-91. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

The Indian Law Reports.

Published under Authority.

THE Indian Law Reports, published under the authority of the Governor-General in Council, appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and comprise four series—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court are reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court are reported in the Calcutta Series.

The Calcutta Series is distributed by the Bengal Secretariat, and the Madras, Bombay, and Allahabad Series are distributed direct from Madras Bombay, and Allahabad respectively.

In supersession of the previous advertisements, on and from the 1st January 1889 the terms of subscription and sale will be as follows for current issues as well as for back numbers of the Reports from 1876:—

Terms of subscription payable annually in advance.

For the complete series, *including postage*, Rs. 22-8.

	Without postage.	With postage.
	Rs. A. P.	Rs. A. P.
For the Calcutta Series	10 0 0	2 8 0
,, each of the Madras, Bombay, and Allahabad Series	6 0 0	7 0 0
,, a part of the Calcutta Series purchased separately (*inclusive of postage in India*)	.....	2 0 0
,, a part of each of the Madras, Bombay, and Allahabad Series purchased separately (*inclusive of postage in India*)	.....	1 0 0

The following is the rate at which deductions will be made for parts out of print and at which duplicate copies will be supplied to subscribers when required in place of copies lost in transit.

	For town.	For mofussil.
	Rs. A. P.	Rs. A. P.
For the Calcutta Series, per copy ...	0 8 9	0 10 3
,, each of the Madras, Bombay, and Allahabad Series, per copy ..	0 5 3	0 5 9
,, the Calcutta Series. For the year	7 2 6	8 6 3
,, each of the Madras, Bombay and Allahabad Series. For the year	4 4 6	4 11 3

Persons desiring to subscribe for or purchase the Reports should apply to—

Superintendent, Government Press, Madras.
The Superintendent, Government Central Press, Bombay.
,, Curator of Government Books, North-Western Provinces and Oudh.
,, Superintendent of Government Printing, Bengal.

Orders and subscriptions for 1892 *should be at once registered and remitted by money-order payable to the Accountant and Treasurer, Bengal Secretariat, Calcutta.*

ADVERTISEMENTS will be received for publication on the wrappers of the Indian Law Reports, Calcutta Series, at the following rates, payable in advance—

	One page	Half page.	Quarter page.
For one issue ...	Rs. 20	Rs. 14	Rs. 9
,, three issues ...	,, 55	,, 36	,, 24
,, six ,, ...	,, 100	,, 68	,, 45
,, nine ,, ...	,, 145	,, 96	,, 64
,, twelve ,, ...	,, 180	,, 120	,, 80

SEVERAL volumes of the BENGAL LAW REPORTS, from August 1868 to December 1875, and FULL BENCH RULINGS, Parts I and II, are available at the following rates:—

	Without postage.	With postage.
	Rs. A. P.	Rs. A. P.
Bengal Law Reports for one year ...	20 0 0	22 8 0
Single copies, Rs. 2 per copy.		
Full Bench Rulings, Parts I and II ...	20 0 0	22 8 0

Bengal Secretariat Press, 10, Lyon's Range, Calcutta.
Remittances to be forwarded to the Accountant and Treasurer, Bengal Secretariat, Writers' Buildings, Calcutta.

Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance:—

For the Mofussil.

	Per annum. Rs. A. P.		Per annum. Rs. A. P.
Entire Gazette ...	15 0 0	Parts* III, IV, V, and VI ...	5 0 0
Postage ...	5 0 0	Postage ...	2 8 0
Supplement ...	6 0 0		
Postage ...	3 0 0	For a single copy—	
Parts I or II ...	5 0 0		
Postage ...	2 8 0	Entire Gazette ...	0 8 0
Part ...	2 0 0	Postage ...	0 2 0
Postage ..	1 12 0	Supplement ...	0 4 0
Part IB ...	3 0 0	Postage ...	0 1 0
Postage ...	2 0 0		

Parts 1 A, IB, II, III, IV, V, and VI as also importtant rules and extracts, 1 anna for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.

Postage one anna.

For Calcutta.

The same rates as those for the Mofussil, with the exception of the charge for postage.

*Containing the Acts and Bills of the Legislative Councils of India and Bengal.

NOTE.—Rate for advertisements in the *Calcutta Gazette*—

Full page, per issue	Rs. 20
Half ,, ,, ...	,, 10

Casual advertisements 4 annas per line.

The List of Books available for sale at the Secretariat Press will in future be published once only in each month. Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 150.

[First Publication.]

AFRICA—EAST COAST. ZANZIBAR ISLAND—SOUTH COAST.

Ras Kizimkazi—Completion of light-house abandoned.

THE British Admiralty has given notice (No. 319 of 1892) that the light-house on Ras Kizimkazi, south extreme of Zanibar island, has not been completed, and appears like a ruin. As it is also stated that the Government of Zanibar does not intend to establish a light on this point, "Light building" has been removed from the Admiralty charts.

Approximate position, lat. 6° 28′ S., long. 39° 29′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 151.

[First Publication.]

AUSTRALIA—EAST COAST. CAPE WEYMOUTH—INNER ROUTE.

Amended particulars of Tannadice rock.

THE British Admiralty has given notice (No. 320 of 1892) that from recent examination by Mr. E. A. Cullen, Colonial Nautical Surveyor, Tannadice rock has been found to have a least depth of 5 feet on it at low water spring tides, and to lie with Restoration rock (136) bearing N. 58° W., distant 5¼ miles, or about 7 cables E. by N. ¾ N. from the position heretofore assigned it.

Approximate position, lat. 12° 40′ 30″ S., long. 143° 30′ 20″ E.

(*Variation 5° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 152.

[First Publication.]

AUSTRALIA AND NEW GUINEA—Torres strait.

Sandcay and shoal in the western approach.

Notice to Mariners No. 322 of 1889, issued by the British Admiralty, is republished. The following information concerning the existence of a sand cay and shoal, lying in the western approach to Torres strait, has been received from Sir W. MacGregor, Administrator, British New Guinea:—

1. A sand cay (*Turu cay*), 8 feet above high water, is situated in approximately lat. 9° 53′ S., long. 141° 27′ E.
2. A shoal, with 2½ fathoms on it at low water, lies in approximately lat. 9° 43′ S., long. 140° 36′ E.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 153.

[First Publication.]

BAY OF BENGAL—Orissa coast.

Palmyra's reef buoy relaid.

With reference to Notice to Mariners No. 135, dated 1st August, issued by this office, the Commander of the T. G. S. *Guide* reports that the Palmyra's Reef buoy has been relaid in 66 feet (reduced) with the light-house on Shortt's island bearing S. 70° W. (cor. mag.) distant 6½ miles; the light-house and beacon being in one. The buoy is painted with three horizontal bands; the upper and lower *white* and the centre *red*. There are no distinguishing letters on the buoy, but it carries a basket on a white staff.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 154.

[First Publication.]

INDIA—SOUTH—Ceylon coast.

Shoal patch—Foul Point—Trincomalee.

The Master Attendant, Ceylon, has given notice of the existence of a shoal patch off Foul Point, Trincomalee, of about 176 yards long in its longest direction, N. E. and S. W., and about 88 yards broad, having from 3 to 5 fathoms water on it. Foul Point light-house bears from the Patch S. 33° 15′ E. magnetic, and is distant from it 1,804 yards.

This patch is about a quarter of a mile outside of the 3¼ fathom Patch shown on the Admiralty Chart on the same line of bearing from Foul Point light-house.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 155.

[First Publication.]

CHINA—Kiusiu—West coast.

Non-existence of sunken rock—Kaki No Ura.

The British Admiralty has given notice (No. 328 of 1892) that the Commander of H.I.J.M.S. *Akagi* reports having closely sounded over and around the position of the dangerous sunken rock, charted as lying about 7 cables westward of Mutajima, Kaki no Ura, but that no indication of the rock was found, the depths in the locality being 16 to 19 fathoms. The natives also stated that no such rock exists.

Consequent on the above, this rock has been removed from the Admiralty charts.
Approximate reported position : lat. 33° 1′ 25″ N., long. 129° 33′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 156.

[First Publication.]

CHINA SEA—COCHIN CHINA.

Automatic signal buoys placed at Britto and Holland banks.

THE British Admiralty has given notice (No. 336 of 1892) that automatic whistle buoys have been placed, one at the north-east and one at the north-west extreme of Britto bank, and one on the west side of Holland bank coast of Cochin China.

N.E. Britto bank buoy is painted black and white in horizontal bands, with the word *Britto* on it; and is moored in 6½ fathoms, with Kega point N.E. by N. 15½ miles and cape Ba Ké W. ½ S.

Approximate position : lat. 10° 29′ N., long. 107° 51½′ E.

N.W. Britto bank buoy is painted black and white in vertical stripes, with the word *Britto* on it; and is moored in 7 fathoms W. by N. ½ N. one mile from the N.E. buoy.

NOTE—A depth of 1¼ fathoms has been found at the southern extreme of Britto bank, in approximately lat. 10° 28½′ N., long. 107° 50½′ E. To avoid the northern end of Britto bank, vessels should pass upwards of a cable northward of the line joining the two buoys.

Holland bank buoy is painted white, with the word *Hollandais* on it; and is moored in 7 fathoms, with Pulo Cecir de Mer north-east summit E. by S. ½ S., 18¾ miles.

Approximate position : lat. 10° 39½′ N., long 108° 40′ E.

(*Variation 3° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 157.

[First Publication.]

CHINA—EAST COAST—YANG TSE KIANG APPROACH.

Sunken wreck westward of Raffles island.

THE British Admiralty has given notice (No. 338 of 1892) that the wreck of the steam-vessel *Peking* lies sunk westward of Raffles island, Parker islands, in a position with Bonham island light-house S.S.E. ¾ E. $6\frac{8}{10}$ miles, and on the imaginary line from the summit of Napier island (368) to the south-west extreme of Gutzlaff island.

Approximate position : lat. 30° 42′ 30″ N., long. 122° 20′ 50″ E.

NOTE.—The Button, its own length open eastward of Pirie island, leads westward of the wreck; and the eastern extreme of the Button in line with the eastern extreme of Pirie island leads eastward of it.

(*Variation 2° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 146.

[Third Publication.]

INDIA—EAST COAST.

PALK'S STRAIT.

A new light at Tondi.

THE Presidency Port Officer, Madras, has given notice, dated 11th instant, that on and after the 1st October 1892, a light, *fixed red*, 6th order dioptric port light, will be exhibited from a steel mast at an elevation of about 63 feet above sea level, at a spot about 14 yards due south of the Sea Custom House, in latitude 9° 44′ 45″ N., longitude 79° 00′ 30″ E., approximately.

2. The light should be visible in clear weather at a distance of 10 miles from all directions seaward.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 147.

[Third Publication.]

CHINA SEA—GULF OF SIAM.

Hin sam mah yeu light—approach to Koh sichang harbour, not to be relied on.

WITH reference to Notice to Mariners, No. 8, dated 4th January 1892, issued by this Office, the British Admiralty has given further notice (No. 315 of 1892) that the *fixed red* light, named Asadang Prapakar, on Hin sam mah yeu approach to Koh sichang harbour from the northward, cannot be relied on, as it is only exhibited occasionally.

Approximate position : lat. 13° 11½′ N. long. 100° 46¾′ E.

"Occasional" has been placed against this light on the Admiralty charts.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 148.

[Third Publication.]

AUSTRALIA—SOUTH COAST.

LADY BAY.

Warnambool break-water light—Alteration in arc of visibility.

WITH reference to Notice to Mariners No. 114, dated 4th July last, issued by this office, the British Admiralty has given further Notice (No. 316 of 1892) that the *fixed red* light at the end of the break-water at Warnambool is obscured seaward, and is not visible southward of the line indicated by the direction north-eastward of the break-water.

Approximate position : lat. 38° 24′ 15″ S., long. 142° 28′ 50″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 22nd August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 149.

[Third Publication.]

AUSTRALIA—SOUTH COAST—BASS STRAIT.

Eagle Nest Point—alteration in arc of red light.

WITH reference to Notice to Mariners, No. 179, dated 29th September 1891, issued by this office, the British Admiralty has given further notice (No. 317 of 1892) that on 30th August 1892 the arc of the *red* or principal light on Eagle Nest (Split) point will be reduced about 3°, and will illuminate an arc of 150°, or from 1½ miles off Addis point to the north-east, to one mile off cape Patton to the south-west; while the arc of *white* light shown towards Addis point will be increased about 3°, thereby showing an arc of *white* light from the shore to 1½ miles off Addis point.

NOTE.—The *white* lights are to warn Mariners of too close proximity to the shore, and care should be taken to round Eagle Nest point at not less a distance than 3 miles from the light-house.

Approximate position : lat. 38° 28′ 15″ S., long. 144° 6′ 30″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 22nd August* 1892.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

THE COMMISSIONERS FOR THE PORT OF CALCUTTA.

AUDITORS' REPORT ON ACCOUNTS FOR THE YEAR ENDING 31ST MARCH 1892.

No. 197L.A.

FROM

THE AUDITORS OF THE ACCOUNTS OF THE COMMISSIONERS FOR MAKING IMPROVEMENTS IN THE PORT OF CALCUTTA,

To

THE COMMISSIONERS FOR MAKING IMPROVEMENTS IN THE PORT OF CALCUTTA.

Calcutta, dated 22nd July / 8th August 1892.

GENTLEMEN,

WE have the honour to report that the cash and store accounts maintained in your office for the year ending 31st March 1892 have been audited and examined under our supervision and by our direction, and to certify that they have been found correct.

We append statements (1) of receipts and expenditure during the year under audit, and (2) of assets and liabilities on the 31st March 1892, as obtained from your books.

We have the honour to be,

GENTLEMEN,

Your most obedient servants,

R. E. HAMILTON,
Offg. Accountant-General.

M. H. OUNG,
Examiner of Local Accounts.

Statement of Receipts and Expenditure for the year 1891-92.

Particulars.	Amount.	Particulars.	Amount.
Receipts distributed.	Rs. A. P.	*Charges distributed.*	Rs. A. P.
Receipts from hopper barges ...	24,694 12 0	Control establishment	1,05,971 7 0
Earnings of steam-tug *Hetty* ...	1,792 10 0	Dredger expenses	32,322 4 0
		Interest and Sinking Fund on loans ...	7,95,201 8 8
Receipts wholly credited to the several Parts.		Engineering establishment ...	7,674 14 7
		Municipal taxes and repairs to officers' quarters	2,393 0 9
Jetty charges for loading and unloading vessels	9,58,797 0 9	Ditto ditto Dockyard ...	35,274 4 7
Receipts from tea-warehouse ...	1,04,997 9 3	Establishment of Traffic Department	5,200 0 0
Ditto petroleum wharf ...	1,76,406 13 1	Maintenance and working expenses of tug-steamer *Hetty*	5,032 8 5
Interest on securities	35,151 0 0		
Sale of condemned stores	2,912 15 0	*Charges wholly distributed to several Parts.*	
Percentage realized on repairs done to Hooghly Bridge	2,454 12 2	Establishment	7,25,684 10 10
Miscellaneous	15,652 4 4	Working expenses	3,81,921 9 1
Receipts from Inland Vessels' Wharves	4,17,956 5 9	Municipal taxes	64,929 5 3
Ditto Seebpore chur land ...	45,738 10 6	Repairs to jetties, wharves and buildings	1,61,261 1 1
Ditto Strand Bank lands ...	1,73,254 0 9	Repairs to tools and plant ...	17,979 0 3
Ditto mooring-hire ...	2,54,626 10 0	Dock Contingent Fund	2,00,000 0 0
Ditto Harbour Masters' earnings	1,71,026 0 6	Contribution to other Parts ...	5,10,000 0 0
Ditto wreck and anchor ...	4,679 14 10	Seebpore chur land	6,109 5 9
Ditto Moyapore magazine ...	9,187 9 6	Insurance	4,812 3 0
Ditto licensing cargo and passenger boats ..	28,092 15 0	Rent of Strand Bank lands paid to Government	37,292 0 0
Government subsidy for collecting Pilotage dues	2,800 0 0	River Police establishment ...	39,772 6 9
		Moordafarash ditto ...	1,609 8 0
Government contribution for River Police	10,411 0 0	Depreciation account	10,000 0 0
		Repairs to boats and vessels ...	33,117 8 11
Contribution from Revenue for repayment of loan	1,41,591 10 6	Pensions and gratuities	10,494 9 7
		Repayment of loans	1,41,591 10 6
Sinking Fund of debenture loan of 1881	26,902 11 7	Sinking Fund of debenture loan of 1881	491 9 2
Trustees of Sinking Fund of debenture loan of 1881	26,973 15 11	Trustees of Sinking Fund of debenture loan of 1881...	26,902 11 7
Sinking Fund of debenture loan of 1883	48,336 5 10	Investment of Sinking Fund of debenture loan of 1881	26,482 6 9
Trustees of Sinking Fund of debenture loan of 1883	48,580 3 2	Sinking Fund of debenture loan of 1883	248 4 9
Sinking Fund of debenture loan of 1886	63,742 9 8	Trustees of Sinking Fund of debenture loan of 1883	48,336 5 10
Trustees of Sinking Fund of debenture loan of 1886	63,684 11 8	Investment of Sinking Fund of debenture loan of 1883	48,331 14 5
Contributions from Revenue for new works	10,000 0 0	Sinking Fund of debenture loan of 1886	1,190 3 8
Depreciation Fund Account of Port approaches	50,000 0 0	Trustees of Sinking Fund of debenture loan of 1886	63,742 9 8
Dock Contingent Fund	2,00,000 0 0	Investment of Sinking Fund of debenture loan of 1886	62,494 8 0
Stock	2,93,013 6 8	Works under construction ...	1,16,161 13 4
Invoice of imported goods ...	52,415 9 2	Stock	3,06,111 0 11
Receipts from tramway	3,15,958 10 10	Invoice of imported goods ...	46,800 7 11
Earnings of anchor vessels ...	5,697 9 10	Dock works	39,56,364 9 5
Contribution from other Parts ...	4,60,000 0 0	Interest on Government securities of employés	107 2 2
Sale of charts and tide-tables ...	323 2 0		
Loan from Government	39,00,000 0 0		
	81,47,853 10 3		80,39,413 5 7
Balance on 1st April 1891 ...	8,07,826 0 9	Balance on 31st March 1892 ...	9,16,266 5 5
Total ...	89,55,679 11 0	Total ...	89,55,679 11 0

Assets.		Assets.	
Particulars.	Amount.	Particulars.	Amount.
	Rs. A. P.		Rs. A. P.
Investment for Jetty Insurance Fund—		Brought forward ...	3,23,802 6 0
		Miscellaneous advances	200 0 0
5½ per cent. Port Trust debenture loan of 1886 for Rs. 50,000	49,998 11 5	Block	2,05,21,268 3 4
		Works under construction ...	1,17,626 9 2
Contribution for stock	60,000 0 0	Stock	1,57,767 5 10
Collector of bills	53,803 10 7	Invoice of Imported Goods ...	13,869 2 10
Temporary loan advanced ...	1,60,000 0 0	Investment for Port Reserve Fund ...	3,04,250 0 0
Carried over ...	3,23,802 6 0	Carried over ...	2,14,98,783 11 2

Assets.

Particulars.	Rs.	Amount. Rs.	A.	P.
Brought forward ...		2,14,98,783	11	2
4 per cent. Government loan of 1865 for ...	2,50,000			
4 per cent. Government loan of 1842-43 for	1,00,000			
	3,50,000			
Investment for Jetty Reserve Fund 5½ per cent. Port Trust debenture loan of 1886 for Rs. 1,00,000 ...		99,244	8	2
Investment for Depreciation Fund Account of Port. (5½ per cent. Port Trust debenture loan of 1886 for Rs. 1,98,200)		1,99,994	14	4
Investment of Depreciation Fund Account of Port Approaches. (4 per cent. Government loan of 1842-43 for Rs. 50,000)		49,261	10	0
Investment of Sinking Fund of debenture loan of 1881		2,38,702	13	7
	Rs.			
4 per cent. Government loan of 1842-43 for	1,500			
4½ per cent. Port Trust debenture loan of 1881 for ...	1,38,000			
4½ per cent. Port Trust debenture loan of 1883 for ...	63,000			
5½ per cent. Port Trust debenture loan of 1886 for ...	31,800			
	2,34,300			
Cash in hand of Trustees ...		404	7	0
Investment of Sinking Fund of debenture loan of 1883		3,62,980	9	8
	Rs.			
4 per cent. Government loan of 1842-43 for	20,000			
4½ per cent. Port Trust debenture loan of 1881 ...	48,000			
Carried over ...	68,000	2,24,49,372	9	11

Assets.

Particulars.	Rs.	Amount. Rs.	A.	P.
		. Rs.	A.	P.
Brought forward	Rs. 68,000 ...	2,24,49,372	9	11
4½ per cent. Port Trust debenture loan of 1883 ...	2,33,000			
5½ per cent. Port Trust debenture loan of 1886 ...	56,600			
	3,57,600			
Cash in hand of Trustees ...		16,452	12	5
Investment of Sinking Fund of debenture loan of 1886		3,27,999	13	4
	Rs.			
4 per cent. Government loan of 1842-43 for	3,000			
4 per cent. Government loan of 1865 for ...	500			
4½ per cent. Port Trust debenture loan of 1881 ...	73,500			
4½ per cent. Port Trust debenture loan of 1883 ...	1,29,500			
5½ per cent. Port Trust debenture loan of 1886 ...	1,09,600			
	3,16,100			
Cash in hand of Trustees		449	11	11
Discount on 5½ per cent. Port Trust debenture of 1886		92,281	5	8
Dock works		2,54,78,919	1	7
Discount of Dock loan		2,20,451	4	11
Government Savings Bank ...		2,270	0	0
Government Promissory Notes of depositors		76,500	0	0
Investment in Government securities of fund of bathing ghât to memory of Chuttoo Lall		15,892	10	0
Suspense account		4,761	9	1
Balance on 31st March 1892 ...		7,81,235	13	0
Total ...		4,94,64,586	11	10

Liabilities..

Particulars.	Amount. Rs.	A.	P.
Jetty Insurance Fund	50,012	7	2
Bills recoverable	53,803	10	7
Accident Fund	461	10	1
Loan from Government	2,98,40,049	8	1
Do. from ditto for Port ..	17,65,000	0	0
4½ per cent. 10 lakhs debenture loan of 1881	10,00,000	0	0
4½ per cent. 20 lakhs debenture loan of 1883	20,00,000	0	0
5½ per cent. 30 lakhs debenture loan of 1886	30,00,000	0	0
Carried over ...	3,77,09,327	3	11

Liabilities.

Particulars.	Amount. Rs.	A.	P.
Brought forward ...	3,77,09,327	3	11
Contribution from Revenue for repayment of loan	20,30,718	12	10
Sinking Fund on debenture loan of 1881	2,39,107	4	7
Sinking Fund on debenture loan of 1883	3,79,493	6	1
Sinking Fund on debenture loan of 1886	3,28,449	9	3
Contribution from Revenue for new works	55,11,429	6	11
Carried over ...	4,61,98,465	11	7

Liabilities.				Liabilities.			
Particulars.	Amount.			Particulars.	Amount.		
	Rs.	A.	P.		Rs.	A.	P.
Brought forward ...	4,61,98,465	11	7	Brought forward ...	4,81,68,366	4	3
Contribution from Government for road north of Ahiritollah ghât ...	74,584	0	0	Landing-stage at Prinsep's Ghât transferred by Government to Commissioners	10,000	0	0
Contribution from Revenue for renewal of block	92,824	14	3	Port approaches block ditto ...	7,19,208	0	0
Contribution from Revenue for renewal of stock.	60,000	0	0	Deposits of contractors, &c. ...	30,417	11	1
Premium of debenture loan of 1881 ...	62,687	8	0	Marine deposit	67,858	2	6
Ditto of ditto of 1883 ...	36,387	8	0	Bathing ghât to memory of Chuttoo Lall	19,096	8	2
Sale of surplus lands	4,09,366	10	5	Deposit in Government Savings Bank	2,270	0	0
Do. of a right-of-way across the tramway at Baug Bazar ...	10,500	0	0	Ditto of ditto Promissory of Notes of Contractors and others ...	76,500	0	0
Temporary loan received ...	1,60,000	0	0	Establishment for preparation of Bengal Office Statistical Returns ...	399	7	1
Port Reserve Fund	3,64,250	0	0	Net revenue	3,69,899	2	9
Depreciation Fund account of Port approaches.	2,00,000	0	0	Interest on Government securities of contractors and others	473	14	1
Jetty reserve fund	99,300	0	0	Income-tax	102	9	11
Dock Contingent Fund	4,00,000	0	0				
Carried over ...	4,81,68,366	4	3	Total ...	4,94,64,586	11	10

Examined and found correct.

N. J. Jebb, *Accountant.*

M. H. Oung, *Examiner of Local Accounts in Bengal.*

J. H. Apjohn, *Vice-Chairman of the Port Commissioners.*

Published in accordance with the provisions of section 76 of Act III of 1890.

By order of the Commissioners,

R. A. Donnithorne,

Secretary to the Port Commissioners.

AUDITORS' REPORT ON HOOGHLY BRIDGE ACCOUNTS FOR THE YEAR ENDING 31st MARCH 1892.

No. 239L.A.

From

The AUDITORS of the ACCOUNTS of the COMMISSIONERS of the HOOGHLY BRIDGE,

To

The COMMISSIONERS of the HOOGHLY BRIDGE, CALCUTTA.

Calcutta, dated 9th August 1892.

Gentlemen,

We have the honour to report that the accounts of the Hooghly Bridge for the year ending 31st March 1892 have been audited under our supervision and by our direction, and to certify that they have been found correct.

We annex statements of (1) income and expenditure during the year under audit, and (2) assets and liabilities on the 31st March 1892, as obtained from your books.

We have the honour to be,

Gentlemen,

Your most obedient servants,

R. E. HAMILTON,
Offg. Accountant-General.

M. H. OUNG,
Examiner of Local Accounts.

HOOGHLY BRIDGE COMMISSIONERS.

Statement of Assets and Liabilities of Hooghly Bridge on 31st March 1892.

Assets.		Rs.	A.	P.
Block of Hooghly Bridge		25,19,121	3	6
Do. of Reserve Section		1,08,761	1	9
Investment for Bridge Reserve Fund. 4 per cent. Government loan of 1865 ...	Rs. 5,44,300			
4 per cent. ditto loan of 1854-55 ...	35,600	5,94,536	3	1
4 per cent. ditto loan of 1842-43 ...	30,200			
	6,10,100			
Investment for Pontoon Renewal Fund		48,246	0	0
Municipal Debenture of Calcutta Municipality		2,00,000	0	0
Temporary Loan advanced to Calcutta Municipality		2,00,000	0	0
Rent-collector for rent bills		1,600	3	0
Trust account (cash balance)		5,578	7	4
Revenue (loss)		235	14	6
Total ...		36,78,079	1	2

Liabilities.	Rs.	A.	P.
Contribution from Revenue for repayment of loan	22,41,800	0	0
Ditto ditto for new works	3,70,008	3	6
Ditto ditto for tug-steamer *Hetty*	40,313	0	0
Reserve Fund	7,71,978	0	5
Pontoon Renewal Fund	52,379	10	3
Deposit of Municipal debenture	2,00,000	0	0
Rent of Bridge approach land recoverable	1,600	3	0
Total ...	36,78,079	1	2

Statement of Income and Expenditure of Hooghly Bridge for the year ending 31st March 1892.

Income.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Revenue—			
Receipts from railway traffic	1,29,310 7 9		
Rent of Hooghly Bridge approach land on the Howrah side	3,332 2 0		
Earnings of Bridge steamer *Helvetia*	50 0 0		
Ditto of ferry steamer *Buckland*	250 0 0		
Ditto of steam-tug *Hetty*	5,377 14 0		
Interest on Government securities	28,752 13 11		
Sales	72 6 8		
Miscellaneous	49 0 0	1,67,194 12 4	
			1,67,194 12 4
Balance on 31st March-1891	.....	.....	3,648 12 3
			1,70,843 8 7
Sale of investment for reserve fund	1,028 13 4		
Uninvested balance of Reserve section	651 14 3		
Do. Pontoon renewal fund	4,133 10 3	5,814 5 10	
Deduct cash balance on 31st March 1892	.....	5,578 7 4	
			235 14 6
Total ...	.....	.....	1,71,079 7 1
Expenditure.			
Revenue—			
Proportion of salaries—control	11,774 9 7		
Ditto of interest and Sinking Fund on Trust loan ...	10,855 12 0		
Ditto of municipal taxes and repairs to officers' quarters	398 13 6		
Ditto of municipal taxes and repairs to Dockyard ...	11,758 1 6		
Ditto of establishment, &c., of steam-tug *Hetty* ...	15,096 10 3		
Salaries of establishment	31,913 7 4		
Working expenses	12,734 2 1		
Repairs	51,708 10 3		
Establishment of "*Buckland*"	18,058 13 1		
Renewals	6,566 5 6		
Municipal taxes of quarters for Hooghly Bridge Police...	214 2 0	1,71,079 7 1	
			1,71,079 7 1
Total ...	.....	.....	1,71,079 7 1

Examined and found correct.

N. J. Jebb, *Accountant.* M. H. Oung, *Examiner of Local Accounts in Bengal.* J. H. Apjohn, *Vice-Chairman.*

Published in accordance with the provisions of section 26, Act IX of 1871, and section 76 of Act III of 1890.

By order of the Commissioners,
R. A. Donnithorne,
Secretary to the Bridge Commissioners.

(545—1)

[REGISTERED No 29.]

No. 36 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 7, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
RESOLUTION on the Annual Report of the Government Cinchona Plantation and Cinchona Factory in Bengal for the year 1891-92	1661
Establishment of a Female Hospital at Bogra by Syed Abdas Sobhan Chowdhury	1666
Resolution on the Progress Report of Forest Administration in the Lower Provinces of Bengal for the year 1891-92	1667
Rainfall, Weather, and State and Prospects of the Crops	1672
Prices-current (*retail*) of Food-grains, Firewood and Salt in the Head-quarter Station Bazars of the districts of Bengal on the 31st August 1892	1676
Meteorological report of the Province of Bengal for the week ending Saturday, the 3rd of September 1892	1682
Statement of Rainfall in Bengal for the week ending Saturday (8 a m.), the 3rd of September 1892	1684
Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of August 1892	1689
ABSTRACT of the results of the Barometric and Thermometric Observations taken at 10 A.M. at the Meteorological Office, Chowringhee, in the month of August 1892	1690
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 28th August to 3rd September 1892	1690
Results of the Meteorological Observations taken at the Alipore Observatory from 28th August to 3rd September 1892	1691
Review of the Registration of vital statistics in Bengal for the month of June 1892	1692
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 13th August 1892	1702
Circular and Eastern Canals for the week ending Saturday, the 3rd September 1892	1706
Weekly Return of Traffic Receipts on Indian Railways	1706

RESOLUTION ON THE ANNUAL REPORT OF THE GOVERNMENT CINCHONA PLANTATION AND CINCHONA FACTORY IN BENGAL FOR THE YEAR 1891-92.

FINANCIAL DEPARTMENT—MISCELLANEOUS.

Calcutta, the 30th August 1892.

RESOLUTION No. 3258—Mis.

READ—

The Annual Report of the Government Cinchona Plantation and Cinchona Factory in Bengal for the year 1891-92.

THE Report is submitted by Mr. J. A. Gammie, Acting Superintendent.

In marked contrast with the heavy rainfall in 1890-91, the year under review witnessed the scantiest fall at the plantation since its formation, being 81 inches against an average of 126. Fortunately it was well distributed and proved sufficient for the requirements of the plants. Flights of locusts visited the cinchona reserves, but caused no material injury to the cinchona trees, which they passed by for the leaves of the acacias, and the wormwood which abounds in these parts. The number of cinchona plants in the plantation on the 1st April 1892 was 4,369,971, of which 3,149,971 were quinine-yielders. The cultivation of the *Calisaya Verde* and *Morada* species, of which great hopes were at first entertained, is being gradually abandoned, their yield of quinine being scanty as compared with that of *Calisaya Ledgeriana*, which must occupy the first place on the plantation as a quinine-yielder. The statistics given at the end of the report show that no red bark trees were planted out during the year, while the number of such plants up-rooted was

200,000. This is in accordance with the policy steadily observed for years past of gradually reducing the red bark trees, which, though rich in the inferior alkaloids, are poor in quinine. The complete exhaustion of these plants is only a question of time, the object being to gradually convert the Government Plantation into a source of quinine rather than of cinchona febrifuge.

2. The crop collected amounted to 285,560lbs. of dry bark against 293,972lbs. in the previous year, of which 80,430lbs. were of red bark, 114,540 of *Ledgeriana*, 70,870 of hybrid, 19,170 of *Verde* and *Morada*, and 550 of Crown or *Officinalis* bark. In other words, the crop was composed of 205,130lbs. of the quinine-yielding, and 80,430 lbs of the febrifuge yielding barks. The whole of this crop, with the exception of a small quantity supplied on indent or sold to Government institutions, was made over to the Febrifuge Factory for disposal.

3. The outturn of the factory, which is regulated by the demand, was 4,586lbs. of sulphate of quinine, and 4,190lbs. of febrifuge, against 4,010 and 4,031lbs., respectively, in 1890-91. The entire quantity was manufactured by the fusel oil process, which continues to work satisfactorily. The issues from the factory were larger than those in the preceding year, as will be seen from the following table:—

	1891-92.			1890-91.		
	Sulphate of Quinine.	Cinchona Febrifuge.	Total.	Sulphate of Quinine.	Cinchona Febrifuge.	Total.
	lbs. oz.	lbs. oz.	lbs. oz.	lbs. oz.	lbs. oz.	lbs. oz.
To Medical Depôt, Calcutta	1,022 0	1,013 0	2,035 0	550 0	200 0	850 0
Ditto Bombay	.....	.....	.....	400 0	1,000 0	1,400 0
Ditto Mecan Meer	712 0	842 0	1,554 0	1,000 0	.....	1,000 0
To Inspector-General of Civil Hospitals, Bengal	3 8	306 4	309 12	.....	*222 12	222 12
To Inspector-General of Jails, Bengal	20 4	80 0	100 4	4 0	†106 8	110 8
To Commissariat Department for Port Blair ..	.....	.....	..	75 0	.....	75 0
Sold to Government officers	1,962 14	.. ...	1,962 14	1,051 11½	.....	1,051 11½
Sold to Government officers and to the general public.	.....	2,457 12	2,457 12	.....	‡2,321 8	2,321 8
Given as samples	3 2½	26 12	29 14½	8 13	§6 4	15 1
Total ...	3,713 12½	4,725 12	8,439 8½	3,789 8½	3,857 0	7,646 8½

* Of this 6lbs. 12oz. were crystaline febrifuge.
† Ditto 7 „ 0 „ ditto ditto.
‡ Ditto 6 „ 0 „ ditto ditto.
§ Ditto 0 „ 4 „ ditto ditto.

It is not explained why the medical depôt at Bombay has ceased to indent for the drug. In 1890-91 the demand from Bombay was no less than 400lbs. of sulphate of quinine, and 1,000lbs. of the cinchona febrifuge. The report also fails to distinguish clearly the supply to dispensaries; this should be separately shown in future reports.

4. The revenue derived from the sale of sulphate of quinine, cinchona febrifuge, cinchona bark and other products of the plantation amounted to Rs. 1,09,321-12-9 against Rs. 1,18,576 in the previous year:—

	1891-92			1890-91.		
	Rs.	A.	P.	Rs.	A.	P.
By sale of febrifuge, sulphate of quinine, &c.	60,713	7	3	60,885	0	0
By credit from the medical depôts and the Commissariat Department	44,363	5	6	52,956	4	0
By credit from the Inspector-General of Civil Hospitals, Bengal ...	3,118	8	0	3,141	12	0
By credit from the Inspector-General of Jails, Bengal ...	1,126	8	0	1,593	0	0
Total ...	1,09,321	12	9	1,18,576	0	0

The net profit on the working of the estate amounts to Rs. 7,962-12-8 against Rs. 17,040-2 in 1890-91. The decline is attributed to the unusually low market rates, above which the Government quinine is not sold. The profit, small as it is, is sufficient. As explained in last year's Resolution, the Government does not aim at a profit, the sole object in establishing the cinchona plantations being to secure for the people a cheap remedy for fever. In pursuance of this principle the question of reducing the price of Government quinine lately engaged the attention of Government. Under the orders of the Government of India, the rate for locally manufactured

quinine supplied to Government should be the rate in England of Messrs. Howard and Son's quinine on the 1st January each year converted into Indian Currency at the official rate of Exchange. The price of the quinine supplied to Government officers and Local authorities is, however, slightly higher than that charged to medical depôts, and the question is under consideration whether the former should not be placed in the same position as the latter. Another important scheme is now being matured by which pure Government quinine will be placed within the easy reach of the poorer classes in Bengal. The quinine will be made up into packets containing five grains each and sold for a pice apiece. The sales will be conducted at all public offices in the interior, such as thánas and police outposts, dispensaries, offices of managers of Ward's estates, etc., and also through the more effective agency of the village post office.

5. The Lieutenant Governor's acknowledgments are again due to Dr. King and Mr. Gammie for their efficient management of the Department.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secretary to the Government of Bengal.

ANNUAL REPORT ON THE GOVERNMENT CINCHONA PLANTATION AND FACTORY IN BENGAL FOR THE YEAR 1891-92.

No. 52C, dated Mungpoo, Kurseong, the 11th July 1892.

From—J. A. GAMMIE, Esq., Acting Superintendent, Cinchona Cultivation in Bengal,

To—The Secretary to the Government of Bengal, Financial Department

I HAVE the honour to forward herewith the annual report of the Cinchona Plantations and Factory for the year 1891-92.

Thirtieth Annual Report of the Government Cinchona Plantation and Factory in British Sikkim for the year 1891-92, *by* J. A. GAMMIE, Esq., *Acting Superintendent of Cinchona Cultivation in Bengal.*

THE rainfall for the year 1891 was the lightest known at Mungpoo since its occupation by the Cinchona Department, being only 81 inches against an average of 126 and a maximum of 156 inches. But it was fairly well distributed over the growing season, and proved quite sufficient for the needs of the Cinchona trees, both young and old; and as there was no damage to roads or plantations from landslips or deluges, a saving in expenditure was effected. For several days the cinchona reserves were visited by immense numbers of locusts, but they did no appreciable damage to the cinchona trees, only a very few of them having been stripped of their leaves. They also did but little damage to the maize crop, the principal food-grain grown by the plantation coolies, as by the time of their arrival it was so nearly ripe that, although the locusts ate up all the green leaves, the cobs, which they barely touched, were so far advanced that they matured perfectly without them. The locusts ate, by preference, the leaves of the Acacia tribe, and so long as they lasted touched but little else. Their next favourite food was the wormwood which springs up so abundantly on abandoned fields and other open spaces in Sikkim.

2. *Changes in the Plantation.*—The estimated number of trees uprooted during the year, and consequently cut out of the returns, was 340,000, of which 200,000 were of the red or cinchona febrifuge-yielding sort, and 140,000 of the quinine yielders. The total number of plants put out in new clearances was 194,110—all of them quinine yielders, and many plants (also quinine yielders) were, besides, used to supply vacancies in the younger plantations as in former years. On the 1st April last there were in the open plantations 3,149,971 plants of the quinine-yielding and 1,220,000 of the febrifuge-yielding sorts, or a total of all kinds of 4,369,971, equal to an area of about 2,250 acres. As the Calisaya Verde and Morada sorts have not borne out the great hopes entertained of them in

their earlier years, when they made rapid growth and their barks yielded a good proportion of quinine, their cultivation has not been extended, but is being gradually abandoned as the successive plantings arrive at maturity and are uprooted for their bark. Although the proportionate yield of quinine to the bark continues to be good, the total yield is scanty compared with that of Calisaya Ledgeriana, the bark being of a thinner texture and weighing lighter, and the trees die off at an earlier age in these plantations. Calisaya Ledgeriana continues to thrive and yield well, and it seems unlikely that it will ever be superseded as a quinine yielder in Sikkim, although it is hoped that continuous selection of seed may give still better results.

3. *The year's crop.*—There was collected during the year 205, 130 lbs. of quinine-yielding and 80,430 lbs. of febrifuge-yielding bark, or a total crop of 285,560 lbs., of which 182,440 lbs., were from the Mungpoo, 65,780 lbs., from the Sittong, and 37,340 lbs. from the Rungjung Divisions. The whole crop, with the exception of 1,824 lbs. sold to the public and Government institutions, was made over to the factory.

4. *Plantation expenditure.*—The budget allotment for the year was Rs. 70,884, of which Rs. 4,000 was afterwards transferred to the Factory allotment and Rs. 65,271-1-8 spent on the plantation, thus showing a net saving of Rs. 1,612-14-4. The details of expenditure are as follows:—

	Rs.	A.	P.
European establishment (including all salaries except that of Dr. King, Superintendent of the Botanic Garden, Calcutta), coolie labour, and office establishment ...	58,909	7	4
Keep of animals for plantations	900	0	0
Contingencies, &c., including service postage stamps, &c.	3,832	1	4
Travelling allowance	44	0	0
Stores from England	1,585	9	0
Total ...	65,271	1	8

As 285,560 lbs. of bark were collected and Rs. 65,271-1-8 were spent on the plantation, it follows that the cost per lb. of dry bark collected during the year was As. 3-7·885.

5. *Factory.*—As in last year, the whole of the bark worked up both for quinine and febrifuge was extracted by the mixed oil process, which was again found to work satisfactorily. The expenditure for 1891-92 was Rs. 38,595-1-5, or Rs. 5,588-1-1 in excess of that of last year, when, however, 735 lbs. less of medicine was produced, the outturn for 1891-92 being 4,586 lbs. of sulphate of quinine and 4,190 lbs. of Cinchona febrifuge, against the outturn for 1890-91 of 4,010 lbs. of sulphates and 4,031 lbs of febrifuge.

6. *Sales of medicine.*—The total issues for the year were 4,725¾ lbs. of febrifuge and 3,713 lbs 12½ oz. of sulphate of quinine, and were as follows:—

	lbs.	oz.
To Medical Depôt, Calcutta—		
Cinchona febrifuge	1,013	0
Sulphate of quinine	1,022	0
To Medical Depôt, Meean Meer—		
Cinchona febrifuge	842	0
Sulphate of quinine	712	0
To Inspector-General of Civil Hospitals, Bengal (for district medical officers, Bengal)—		
Cinchona febrifuge	306	4
Sulphate of quinine	3	8
To Inspector-General of Jails, Bengal (for jails and lock-ups in Bengal)—		
Cinchona febrifuge	80	0
Sulphate of quinine	20	4
Sold to Government officers—		
Sulphate of quinine	1,952	14
Sold to Government officers and to the general public—		
Cinchona febrifuge	2,457	12
Given as samples—		
Cinchona febrifuge	26	12
Sulphate of quinine	3	2½
Total ...	8,439	8½

7. *Stock account.*—The bark in stock, of all sorts, on the 31st March 1892 was 451,217 lbs., or 18,700 lbs. less than on the same date of last year. But the less valuable red barks show a decrease of 21,810 lbs. and the better yellow sorts an increase of 3,110 lbs. The stock valuation compared with last year is:—

Stock on 31st March 1891.	Rs.	A.	P.
Chemicals and stores	2,000	0	0
Cinchona febrifuge, 1,753¼ pounds, at Rs. 8 per pound ...	14,026	0	0
Sulphate of quinine, 1,783 pounds 4½ oz., at Rs. 13-9-3·91 per pound	24,222	1	0
Bark, 469,917 pounds, valued at an average of As. 3 per pound ...	88,109	7	0
	1,28,357	8	0
Increase in value ...	2,507	3	0
Total ...	1,30,864	11	0

Stock on 31st March 1892.	Rs.	A.	P.
Chemicals and stores ...	2,000	0	0
Cinchona febrifuge, 1,217 pounds 8 oz., at Rs. 8 per pound ...	9,740	0	0
Sulphate of quinine, 2,655½ pounds, at Rs. 13 per pound ...	34,521	8	0
Cinchona bark, 451,217 pounds, at As. 3 per pound ...	84,603	3	0
Total ...	1,30,864	11	0

8. Financial results of the year. The balance sheet works out as follows:—

BALANCE SHEET.

Dr.	Rs.	A.	P.	Cr.	Rs.	A.	P.
To value of stock on 31st March 1891	1,28,357	8	0	By value of stock on 31st March 1892	1,30,864	11	0
To cash received from the Treasury during 1891-92 for expenditure on the plantations, viz., Rungbee, Mungpoo, Sittong, and Rungjung	63,685	8	8	By cash receipts from sale of sulphate of quinine, cinchona febrifuge, and cinchona seed and bark, &c.	60,713	7	8
To stores from England for plantations	1,585	9	0	By credit from medical depôts for cinchona febrifuge, viz.—			
To cash received from Treasury during 1891-92 for expenditure on Factory	36,624	14	6	Rs. A. P. Calcutta ... 10,130 0 0 Mean Meer ... 8,420 0 0	18,550	0	0
To stores from England for Factory	1,970	3	0	By credit from medical depôts for sulphate of quinine, viz.—			
Profit on the year's working ...	7,962	12	8	Rs. A. P. Calcutta ... 15,026 9 6 Mean Meer ... 10,468 10 0	25,495	3	6
				By credit from Inspector-General of Civil Hospitals, Bengal, for cinchona febrifuge and sulphate of quinine supplied to medical officers of Bengal, viz.—			
				Rs. A. P. For cinchona febrifuge ... 3,062 8 0 For sulphate of quinine ... 56 0 0	3,118	8	0
				By credit from Inspector-General of Jails, Bengal, for cinchona febrifuge and sulphate of quinine supplied to jails and lock-ups in Bengal, viz.—			
				Rs. A. P. For cinchona febrifuge ... 800 0 0 For sulphate of quinine ... 324 0 0	1,124	0	0
				By credit from medical depôts, for cinchona bark, viz.—			
				Rs. A. P. Calcutta ... 130 10 0 Mean Meer ... 187 8 0	318	2	0
				By credit from Inspector-General of Jails, Bengal, for cinchona bark supplied to the Alipore Jail Hospital	2	8	0
Total ...	2,40,186	7	9	Total ...	2,40,186	7	9

9. Financially the result of the past year's working is disappointing, showing the small profit of Rs. 7,962-12-8 only. The market rates, above which the Government quinine is not sold, kept lower during the year than ever previously known, and have almost reached the lowest figure at which the Sikkim plantations can be profitably worked. But this is rather a matter for congratulation

than otherwise to the Government and to the public generally, who can now procure a five-grain dose of sulphate of quinine for the trifling sum of one pice, thus bringing so indispensable a medicine in malarious countries within the reach of the very poorest, and fulfilling the primary object of Government in introducing the cinchona plant to India. Efforts continue to be steadily made towards cheapening the cost of production, with good prospects of success. Although the plantations show so poor a financial result, it is believed that the saving to the Government of India through the cheapening of quinine has been considerable; and there can be no question that to the action of Government in introducing the cinchona to Madras and Bengal, and their liberality in distributing seeds to private planters in India, Ceylon, and other countries, this cheapness of quinine is mainly if not entirely due.

10. About 25 acres of new extensions were made to the fuel plantation, which continues to make satisfactory growth, and from now will yield from thinnings, the wood for building coolie huts, &c., and a considerable proportion of the firewood for the Factory.

11. The sum of Rs. 2,477-12, collected from the cinchona reserves during the year on account of land rents and grazing dues, was paid into the Darjeeling Treasury as land revenue from Government estates, and is not shown in the accompanying Cinchona Department accounts.

12. Dr. King, the Superintendent, was absent during the year for three months on privilege leave, when the Deputy Superintendent was in charge. Mr. G. A. Gammie, the third assistant, was deputed for six months to the North-West Provinces to officiate for the Director of the Botanical Department of Northern India. The other assistants and clerks had no leave and worked, as in former years, to the satisfaction of the Superintendent.

ESTABLISHMENT OF A FEMALE HOSPITAL AT BOGRA BY SYED ABDAS SOBHAN CHOWDHURY.

No. 2261Med., dated Calcutta, the 30th August 1892.

From—H J. McIntosh, Esq., Offg. Under-Secretary to the Government of Bengal, Municipal Department,

To—The Commissioner of the Rajshahi Division.

I AM directed to acknowledge the receipt of your endorsement No. 284Jct., dated 1st August 1892, with which you submit a copy of a letter from the Magistrate of Bogra, reporting that Syed Abdas Sobhan Chowdhury, a zamindar of Bogra, has offered, as a memorial to his wife, the late Syedani Tarirunisa Bibi Chowdhurani, to establish at his own cost a hospital for females at Bogra, and to permanently endow the institution with Rs. 720 a year, and also to provide an endowment of Rs. 120 per annum for the local public library.

2. In reply, I am directed to say that the Lieutenant-Governor has much pleasure in accepting the liberal offer on the terms proposed: and I am to request that His Honour's thanks may be conveyed to the donor for his public spirit and liberality. The Government Solicitor will be requested to prepare the necessary deeds in communication with the Magistrate of Bogra. This letter will be published in the *Calcutta Gazette*.

RESOLUTION ON THE PROGRESS REPORT OF FOREST ADMINISTRATION IN THE LOWER PROVINCES OF BENGAL FOR THE YEAR 1891-92.

REVENUE DEPARTMENT—FORESTS.

Calcutta, the 1st September, 1892.

RESOLUTION No. 3337 For.

READ—

The Progress Report of Forest Administration in the Lower Provinces of Bengal for the year 1891-92.

Introductory.

1. The Report which was due from the Conservator on the 10th July, did not reach Government till the 5th August, the delay being due to the late receipt in Mr. Dansey's office of the report and returns of the Jalpaiguri Forest Division, which, owing to the ill-health of Mr. Manson, the Officer in charge, were five weeks behind their time. The paucity of Forest Officers in Bengal is such that Mr. Dansey had no way of relieving Mr. Manson except by depriving himself of the services of Mr. Green, his Personal Assistant, and sending him in June 1892 to replace Mr. Manson in the Jalpaiguri Division.

The Conservator's tours of Inspection.

2. The Bengal Forests have been under the able charge of Mr. Dansey, who acted as Conservator throughout the year. His tours covered a period of 251 days, in the course of which he paid two visits to Orissa on important duty in connection with the Forests of Angul and Khurda, travelled over the whole of Chota Nagpur, examining the Palámau, Ranchi, and Koderma Forests, and acquiring a fair insight into the condition of the private forest estates, visited the Sonthal Parganas, inspected the Forests of the Jalpaiguri Division, and had nearly completed his inspection of the Buxa Forests, when he was compelled by fever to return to head-quarters, which he reached on the 1st May. This record of activity in inspection deserves the highest commendation. Mr. Dansey, however, is not satisfied that justice was done to the Circle even by a tour of this length. He rightly regards an intimate personal knowledge of the whole of the Forests under his charge as essential to the performance of one of his principal duties, that of deciding how each Forest shall be worked to the greatest economic advantage, and as an instance of the kind of action which might be possible elsewhere if he were in possession of complete information, he cites the beneficial result of his visit to Singhbhum. He found there that sâl trees were being sold at a fixed price per tree, with option to the purchaser to choose his own trees. Under his direction this faulty procedure gave place to a system under which a given number of trees are marked on a given area irrespective of the quantity and quality of the timber, except that trees apparently hollow are excluded. The marked trees are then advertised in lots and tenders invited. The introduction of this system raised the average price of sâl trees in Singhbhum by one-half. The Lieutenant-Governor recognizes that this is a good example of the advantages of personal inspection, although the thesis hardly required proof, as it is an accepted principle of administration with His Honour. Every one must feel that the area which Mr. Dansey has to control is too large for him to inspect thoroughly and in every detail and at once. But on the other hand, if he had been able in one-and-a-half years to see everything, the work of inspection would have lost much of its interest, and would, after a few years, become dull and monotonous.

Area of Bengal Forests.

3. During the year the Rajin Forest in the Puri Division, formerly a Protected Forest, was added to the area of Reserved Forests, which was thus increased, after making allowance for some small deductions, by 21 square miles, the total area for the year under report being 5,210 square miles as compared with 5,189 square miles for the previous year.

Deducting the Rajin Forest, and excluding certain forest lands in the Sundarbans, which were given up for purposes of cultivation, the area of Protected Forests, which at the commencement of the year was 2,289 square miles, was diminished to 2,181 square miles at its close. To this, however, must be added the Government Forests in the Sonthal Parganas, constituted such by the Act

of 1865, though not hitherto brought under the management of the Forest Department.

The Unclassed Forests, confined to Chittagong and Chota Nagpur, which are under the partial management of the Department, are believed to exceed 4,500 square miles.

Locations for coolies in the Terai.

4. In several instances, planters in the Kurseong Terai have been granted locations for their coolies within the Reserved Forest, a few acres being given up for this purpose. These cessions are made by Government ungrudgingly to secure healthier sites for the coolies, who suffer from fever in the Terai, care only being taken that they do not trespass into or injure or burn the adjoining Forest.

Proposals for extending the operations of the Forest Department—
In the Sonthal Parganas.

5. The Lieutenant-Governor has approved of the principles involved in the joint proposals of the Commissioner of Bhágalpur and the Conservator for the management of the Forests in the Sonthal Parganas, which will necessitate the creation of a separate Forest Division in that locality. But before the scheme can be submitted to the Government of India, it is necessary to come to a definite understanding on the question of Forest Settlement, which is still pending.

State and Private Forests in Chota Nagpore.

6. The proposals which the Commissioner of Chota Nagpur and the Conservator have put forward with a view to bringing the Unclassed State Forests in Chota Nagpur under the management of the Department, as Protected Forest, were approved by the Lieutenant-Governor, and have since received the sanction of the Government of India, to whom they were submitted. Not the least of the benefits to be anticipated from this policy is the likelihood that, when its advantages are made apparent, it will be extensively followed by the private owners of large forest estates in the division, and by the Native Chiefs. The Commissioner has already been requested to use his influence with the latter in this direction, and in particular to ask them to prohibit the felling of immature sâl trees having a girth (at four feet from the ground) of less than six feet. Such action was the more necessary as the Chiefs have been tempted to dispose of their timber without restriction to contractors anxious to supply sleepers to the Bengal-Nagpur and East Coast Railways. It may be well, however, to remove all misapprehension by stating that contracts of this kind given by the Chiefs to private firms are invalid, unless they have been approved and confirmed by the Commissioner.

Unclassed Forests in Chittagong.

7. Proposals for bringing under the operation of the Forest Act the extensive Unclassed Forests in the district of Chittagong have been mooted, but have not yet taken final shape or been submitted to Government.

Unreserved Forests in Angul.

8. The Lieutenant-Governor agrees with the Conservator that the Unreserved Forests of Angul should be subjected to some form of forest management, the same leniency of treatment being extended to the neighbouring raiyats as in the case of the Khurda Forest.

Weakness of the Superior Establishment.

9. The weakness of the Forest Establishment of Bengal is a very serious drawback, and the Lieutenant-Governor was disappointed to learn in reply to his request that the Government of India would post an officer to the Circle to replace the late Mr. Henvey, that it would be impossible to appoint any new officers to Bengal till 1893. Owing to the present weakness of the staff it has been found impracticable to make any substantial progress with the preparation of working plans. Sir Charles Elliott concurs in the view expressed by the Conservator that this work should be entrusted to special officers, and that it is inexpedient to grant to an officer in the regular line a special allowance for the preparation of a working plan in addition to his ordinary duties. If the latter are properly performed, there will be but little time to devote to special work, and the allowance will not be earned. Moreover, the grant of such an allowance is a direct incentive to postpone the completion of the work as long as possible; and the time spent on the work being variable, there is no standard by which progress can be tested. There are at present, in Mr. Dansey's opinion, only two officers in

the Circle, excluding Messrs. Chester and Rogers both on deputation outside Bengal, who are qualified to undertake a working plan, and these officers cannot be spared for special duty. Until, therefore, the Department receives an addition to its strength, no improvement in this direction can be looked for.

The number of Officers in the superior grades is now one short of the number sanctioned, the gap caused by Mr. Henvey's death not having been filled up. The death of this promising young Officer, who was accidentally shot by a fellow-sportsman at night, was a serious loss to the Department. Mr. Fowler, who was transferred to Bengal from the Central Provinces in 1888, died at Ceylon on his way to Europe on leave.

Subordinate Forest Staff.

10. The Conservator has little to say in praise of the Subordinate Forest Establishment, which has been for some time in great need of reinforcement. Proposals for the reorganization of this establishment were submitted to the Government of India in June 1891, but no orders have yet been received, the delay being probably due to the necessity of harmonising the Bengal scheme with those framed in other Provinces of India. A revised scheme for the whole of India, formulated by the Inspector-General of Forests, has lately been received, and has been referred to the Conservator, and His Honour trusts that, when final orders are passed, a much needed reform will be effected.

Employment of natives of India as Forest Officers.

11. The Dehra Dun Forest School supplied no Forest Officer to Bengal during the year. Of the eight native officers received from the school in previous years, only one now remains, and the Conservator's opinion of the qualifications of natives of Bengal for the post of Range Officer, where rough work has to be done on land, is distinctly unfavourable. In the Sundarbans and Chittagong, where the work is to a large extent sedentary, and confined to the collection of tolls on forest produce floated past a river station, Mr. Dansey thinks that a purely native agency is sufficient, but for the other divisions, in which a more active life is required, he considers that Bengális are unsuited. The Lieutenant-Governor is not inclined to accept this conclusion without further trial, believing, as he does, that the Bengáli has in him capacities for physical activity which are only now beginning to be developed. Already Bengali officers have in other departments, and especially in explorations beyond our Northern Frontier, shown great powers of physical activity; but it is unquestionably desirable that in the selection of candidates for forest work, great attention should be paid to their physique and to their inclination for a hard and active out-of-door life in the jungles. His Honour trusts that, with the improved prospects which the new scheme will offer, better men will be attracted. At present there are only two Rangers drawing as much as Rs. 80 a month. It is proposed that in future there shall be three Rangers on Rs. 150, three on Rs. 125, three on Rs. 100, and three on Rs. 80. With such advancement to look forward to, the Department should be able to secure men who combine activity with intelligence.

Security deposits.

12. The Conservator has submitted, and not before they were needed, proposals for a revision of the system on which security is deposited by members of the subordinate staff. These proposals are now under consideration, and it is intended that the new scheme should provide for every man who touches public money giving sufficient security against dishonesty.

Office Establishments.

13. The Lieutenant-Governor is glad to learn that in the opinion of the Conservator the office establishments leave nothing to be desired except as regards numbers, and it is a satisfactory result that the abolition of forest sub-divisions enabled head offices to be strengthened in this respect.

Breaches of Forest Law.

14. A great decrease is noticeable in the number of forest cases which were taken into Court, being 79 in 1891-92 as compared with 203 in the previous year. This result is attributed to a change of policy in the Sundarbans, of which the Lieutenant-Governor approves, and which is thus described by Mr. Dansey:—

"A large number of cases were instituted by Mr. Ellis in previous years against purchasers who had failed to return their permits according to rule 3 of the rules printed on the reverse of their permits, and who had got away undetected. But as these persons could, in general, only be traced by their registered, and often false, addresses, it followed that the majority of such cases had to be withdrawn later on, the police not succeeding in discovering the offenders.

It was decided during the present year to desist from this fruitless course, and to endeavour to attain our object, if possible, by the exercise of a better system of supervision. The prosecutions under this head were consequently confined to people apprehended in the act of evading the law."

Forest fires.

15. Out of an area of 1,975 square miles of forest specially protected from fire, 401 square miles were burnt. In the previous year 1,464 square miles were protected, and 75 square miles were burnt, the percentage of specially protected forest which escaped fire being thus 80 in 1891-92 as compared with 95 in 1890-91. The extension of the protected area occurred for the most part in Singhbhum, where an attempt was made to protect the whole of the Reserved Forest comprising an area of 730 square miles. This attempt was only partially successful, a result attributable in some degree to the laxity of the Divisional Officer, who did not leave his head-quarters after the 7th April.

In the Jalpaiguri Division a fire of some magnitude occurred in the Tondu Forest, occasioned probably by an act of carelessness on the part of the coolies employed on the Ramshaihat Branch of the Duars Railway.

The Lieutenant-Governor agrees with the Conservator that it is futile to attempt to preserve from fire the plains of grass which are interspersed between the belts of tree forest in the Jalpaiguri Division. To quote Mr. Dansey:—

"During the hot months of the year, these savannahs may be likened to as many powder magazines, of which the ignition is bound to cause widespread destruction. It seems difficult to believe that the folly should have been perpetrated from year to year of building up such fatal barriers to the cause of fire protection; but so it is, and the Conservator can see no certain prospect of protection for the Jalpaiguri forests until we revert—as indeed it is proposed to do next season—to the wise policy adopted years ago by Sir Dietrich Brandis, of setting fire to all the more dangerously situated savannahs early in the year, when the plains of tall dense grass are not too dry, and when the fallen leaves and undergrowth in the adjacent belts of tree forest are still green and wet."

It is reported that the Darjeeling Division escaped the fires which usually follow the flowering of the bamboos in the Singalila Range, the action of the Nepalese authorities in protecting their forests across the border having proved to some extent a safe-guard.

Plantations and cultural operations.

16. The area of regular plantations was given as 3,143 acres in the previous year, and is now given as 3,153 acres at the close of the year under report. The latter figure has been arrived at by the addition of 58 acres of new plantation formed during the year, and by the correction of inaccuracies discovered in former statements. The plantations include among others the Bamonpokri teak plantation in the Kurseong Division, which at present promises well. The Conservator, however, expresses some doubts as to the wisdom of this attempt to introduce exotics into such a locality as the Terai, where fine sâl trees grow as a natural product.

As regards purely cultural operations, the Conservator points out that the area over which they extend has increased from 934 acres in 1884-85 to 1,282 acres in the year under report, the corresponding expenditure for the two years being Rs. 20,463 and Rs. 27,006, respectively. Sir Charles Elliott agrees with Mr. Dansey that a great deal of money has been frittered away in these operations, and that it is inadvisable to extend them without full consideration.

Communications.

17. The expenditure on communications during the year was Rs. 6,910 as compared with Rs. 6,068 in the previous year. This branch of forest work is in a backward state, and the Lieutenant-Governor hopes to see more progress made in future years in proportion as the Conservator gets more grasp of the province. Owing again to the want of officers, it was found necessary to keep in abeyance for the present the preparation of a general project suggested by the Government of India for the extension of forest roads in Bengal during a series of years.

Outturn.

18. Mr. Dansey states that the total outturn of the Circle in timber was 72½ lakhs of cubic feet, and that this quantity, if the factor of conversion hitherto used had been retained, would have appeared as 100 lakhs of cubic feet compared with 83 lakhs in 1890-91, but he has not explained the change in the process by which this calculation is worked out.

Of this 72½ lakhs of cubic feet, only 24,000 cubic feet were the outturn of departmental agency, the remainder being set down to the agency of traders.

The Lieutenant-Governor agrees with Mr. Dansey in his policy of discouraging departmental operations.

The total outturn of fuel was 180 lakhs of cubic feet against 166 lakhs in the previous year; the outturn of bamboos was 162 lakhs of bamboos against 165 lakhs; and the total value of the outturn of minor produce was Rs. 91,000 against Rs. 86,000, free grants being excluded in each case.

The Lieutenant-Governor regards with satisfaction the increase in the outturn of timber in the Sundarban and Singhbhum Divisions, in which the outturn of the previous year was exceeded by 13 lakhs and 4 lakhs of cubic feet, respectively. In this connection the Conservator observes—

"A noticeable feature in the year's administration is thus the recovery in the Sundarban timber trade, which would seem to point to the conclusion that the abnormal fall in 1890-91 was in a large measure due either to local agricultural distress, or to the presence of excess sundri stocks in the market; or perhaps to both circumstances combined.

"The great increase in the outturn from the Singhbhum forests is also an encouraging sign of the times. It is to be feared, however, that the successful bargains lately made by certain wealthy firms of timber contractors with some of the ignorant Chiefs of Chota Nagpur, added to the unchecked destruction going on in the pettier private estates of that Province, will, for the next few years at least, have the effect of either reducing the outturn from the Government forests of Singhbhum, or in any case of lowering prices."

Financial results.

19. The financial results are satisfactory, and compare as follows with those of the three previous years:—

Year.	Receipts. Rs.	Charges. Rs.	Surplus. Rs.
1888-89	6,76,907	3,75,471	3,01,436
1889-90	7,68,718	3,90,265	3,78,453
1890-91	7,27,392	4,14,005	3,13,387
1891-92	7,89,553	4,08,519	3,81,034

Mr. Dansey writes:—

"Both the gross revenue and the surplus of the year were thus the largest obtained since the formation of the Department, and this notwithstanding the occurrence of heavy items of capital expenditure, such as the disbursement of Rs. 31,500 on account of the new steamer *Swan*, and Rs. 8,000 on increased pay of establishment.

"The proportion of surplus to gross revenue was 48, as compared with 44 in the previous year."

The following statement shows the financial results for each Division in comparison with the figures for the previous year:—

Division.	Receipts.		Charges.		Surplus.		Deficit.	
	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Direction ...	8,489	4,993	40,109	33,715	...	...	31,620	28,722
Hazáribágh ...		1,945		3,269	...	...		1,324
Darjeeling ...	84,725	89,768	52,500	78,847	32,225	10,921	...	...
Tista ...	30,970	21,588	14,068	15,712	16,902	5,876	...	...
Kurseong ...	15,778	17,745	21,587	23,896	...	...	2,859	6,151
Jalpaiguri ...	23,697	31,998	25,656	19,933	...	12,065	1,959	...
Buxar ...	12,465	23,358	23,189	37,598	...	...	10,724	14,238
Palámau ...	2,682	4,434	10,228	15,411	...	...	7,546	10,977
Singhbhum ...	55,342	26,009	30,803	22,459	24,539	3,550	...	...
Sundarban ...	4,62,024	4,10,483	1,15,544	77,711	3,46,480	3,32,772	...	...
Chittagong ...	77,859	82,250	33,633	38,765	44,226	43,485	...	...
Angul	3,119	12,605	11,595	29,631	...	...	8,476	17,026
Puri ...	9,383		14,984		...	...	5,601	
Kusi (Drift) ...	28	216	...	...	28	216	...	...
Working-Plans ...	42	...	14,623	17,060	...	...	14,581	17,060
Total ...	7,89,553	7,27,392	4,08,519	4,14,005	4,64,400	4,08,885	83,366	95,498

It will be observed that there was an improvement in every Division except Jalpaiguri, where a surplus was turned into a deficit. The cause of the improvement in Singhbhum has already been noticed.

General.

20. In the concluding chapter of his report, Mr. Dansey notices the waste which accompanies the import of timber from Sikhim. This timber is used for the manufacture of tea boxes, and the quantity of immature timber that is brought in unfit for use is very large. The Lieutenant-Governor will be glad to receive Mr. Dansey's proposals for placing the Sikhim forests under departmental management.

21. In concluding this review, the Lieutenant-Governor desires to express his acknowledgments to Mr. Dansey for the conspicuous zeal and ability displayed by him in the management of the Department entrusted to his charge.

By order of the Lieutenant-Governor of Bengal,

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 3rd September, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
	BENGAL.		
	BURDWAN DIVN.		
1	Burdwan Sept. 3, '92	0·52	Weather—cloudy and hot. More rain is badly wanted; prospect not improving. Prospect of *áman* good at Katwa, Raniganj, and parts of Kalna. *Aus*, *áman*, and sugarcane not good at Sadar subdivision. Prices of common rice:—
	Kalna ...	1·31	
	Katwa ...	0·58	
	Raniganj ...	1·01	
			Srs.
			Burdwan ... ... 11 to 12 }
			Kalna ... ... 9 to 12 } per rupee.
			Katwa ... ... 13 }
			Raniganj ... ... 12 }
2	Bankura ,, 3, '92	0·73	Weather—some days fair and hot, others cloudy and cool. *Aus* paddy nearly ready to be cut. Some rain has fallen, but it has been partial and insufficient, and more is much needed. Water and fodder sufficient. Prices of common rice:—
	Vishnupur ...	0·85	
			Srs.
			Sadar ... ... 10½ } per rupee.
			Vishnupur ... ... 12 }
3	Birbhum ,, 3, '92	1·32	Weather—seasonable. State and prospects of crops continue excellent. Fodder and water plentiful. Prices of common rice remain at 12 to 14 seers per rupee.
	Rampur Hát ...	0·60	
4	Midnapore ,, 3, '92	1·72	A good deal of rain on the 2nd and 3rd instant. Weather cooler. Paddy crop was in a very bad state before the present rain. If the rain continues the crop may be fair. Indigo is a good crop. Prices of common rice:—
			Srs.
			Sadar ... ... 10 }
			Contai ... ... 12 } per rupee.
			Tamluk ... ... 11 }
			Ghatál ... ... 11 to 12 }
5	Hooghly ,, 3, '92	1·09	Weather—hot in the beginning of the week, now seasonable. *Aus*, jute, and sugarcane good, though in Jahánabad jute and *aus* have lately suffered from drought. Transplantation of *áman* seriously retarded by want of rain, especially in the Sadar subdivision, where not one-third is yet transplanted. Prices of common rice:—
	Serampore ..	1·99	
	Jahánabad ...	0·71	
			Srs. c.
			Sadar ... ... 10 0 }
			Serampore ... ... 10 8 } per rupee.
			Jahánabad ... ... 12 10 }
			Cattle-disease reported from Jahánabad.
6	Howrah ,, 3, '92	2·28	Weather—warm and cloudy. The rain which has fallen during the latter half of the week will, it is hoped, benefit the paddy in the north of the district. Jute and sugarcane doing well. Condition of cattle good. Fodder and water-supply ample. Prices of rice 10 to 11½ seers per rupee.
	Ulubaria ...	0·87	
	PRESIDENCY DIVN.		
7	24-Parganas ,, 3, '92	3·22	Weather—seasonable: hot and rainy. *Aus* and jute crops are being cut and harvested. Transplantation of *áman* is nearly finished. Sugarcane and *áman* doing well. Supply of fodder and water sufficient. No cattle-disease reported.
8	Nadia ,, 3, '92	0·98	Weather—cloudy with occasional showers and strong east wind. Harvesting of *aus* not yet completed. Rain has done good to *áman* plants. Common rice selling at from 10 to 16 seers per rupee. Health of cattle good, and supply of fodder sufficient.
	Kushtia ...	2·79	
	Meherpur ...	1·27	
	Chuadanga ...	0·78	
	Ranaghat ...	1·02	
9	Khulna ,, ...	...	Report not received.
10	Jessore ,, 3, '92	1·29	Weather—bright with light showers now and then. Harvesting of *aus* and jute going on. Prospect of *áman* poor in Bangaon subdivision and some other parts for want of rain. Outturn of indigo deficient. Rivers rising slowly. Fodder and drinking water sufficient. Prices of rice 12 to 15 seers per rupee.
	Jhenida ...	1·12	
	Magura ...	0·84	
	Narail ...	0·77	
	Bangaon ...	0·52	
11	Murshidabad ,, 3, '92	5·83	Weather—cloudy and rainy. Transplantation of *áman* almost completed. Harvesting of *bhadoi* still going on. Prospects of standing crops favourable. Fodder for cattle sufficient. Common rice sells at 12 seers per rupee
	CHITTAGONG DIVN.		
12	Chittagong ,, 2, '92	0·78	Weather—seasonable. Prospects of crops fair. Transplantation of *áman* still going on. Prices stationary. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali ,, 3, '92	2·72	Weather—seasonable. Reaping of *aus* almost finished with an outturn of 16 annas. Transplanting of *áman* continues. Outturn of cocoanuts reported to be 12 annas. No cattle-disease except in the islands. Fodder and water sufficient. Price of rice stationary.
14	Tippera ,, 3, '92	0·23	Weather—seasonable. Harvesting of *aus* and jute nearly finished. Transplantation of *roa* paddy going on. *Aman* thriving. No cattle-disease.
15	Chittagong Hill Tracts. ,, 2, '92	1·02	Weather—rainy during the first part of the week; hot at noon. Gathering of early *jum* paddy continues. Transplanting of late plough-paddy still continues. Common rice selling at 8 seers 14 chitaks per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN.			
16	Dacca Sept. 3, '92	Figures not given.	Weather—hot and sometimes cloudy. *Aus* paddy and jute being harvested. Prospects of *áman* favourable. Fodder available. No cattle-disease except cattle-pox in a few places. Common rice selling at from 10 to 14 seers per rupee.
17	Faridpur ,, 3, '92	1·06	Weather—stormy. Prospects of *áman* good, but the high wind does harm, and some damage may be done if the flood rises much higher. Rivers are still rising. Common rice sells at 11 seers at Madaripur and 11½ at the Sadar and 13 at Goalundo. No cattle-disease, but cattle get fodder with difficulty.
18	Backergunge ,, 3, '92	3·03	Weather—seasonable. State and prospects of crops satisfactory. Ordinary rice sells at from 9 to 13 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 3, '92	2 97	Weather—seasonable. Transplantation of *áman* seedlings nearly finished. Prospects of *áman* fair. Jute and *aus* are being cut. Common rice sells at from 9 to 12 seers per rupee. Condition of cattle is good. Supply of water and fodder sufficient.
RAJSHAHI DIVN.			
20	Dinajpur ,, 3, '92	1·08	Weather—hot; cloudy with strong easterly wind. Harvesting of jute and *bhadoi* rice continues. Prospects of winter rice and other standing crops very good. Transplantation nearly finished. Price of rice at Sadar has risen. *Haimanti* rice selling at 11 seers and *bhadoi* rice 12 seers per rupee. This rise is temporary, and is due to the incessant rain and consequent difficulty of husking the paddy. Prices at Thakurgaon unchanged. Condition of cattle good. Supply of fodder and drinking water plentiful.
	Thakurgaon ...	5·66	
21	Rajshahi ,, 3, '92	4·66	Weather—cloudy and rainy. Harvesting of *aus* and jute going on. Transplantation of *ropa* paddy continues. Rivers again rising. Lands are being prepared for *gánja*. Price of rice stationary. Condition of cattle good. No want of fodder and water.
	Nator ..	0 61	
	Naugaon ...	2·22	
22	Rangpur ,, 3, '92	1·02	Weather—seasonable. Jute cutting continues. Prospects of *áman* very favourable except in thána Jaidhaka where some injury is said to have been caused by excessive rainfall. Prices stationary.
	Kurigaon ...	5·56	
	Gaibanda ...	6·57	
	Nilphamari ...	7·20	
	Ulpur ..	4·40	
23	Bogra ,, 3, '92	3·82	Weather—seasonable with a little rain. *Aman* doing very well, and a bumper crop of sugarcane is looked for. Jute crop is an excellent one. Common rice sells at 12 or 12½ seers per rupee.
	Sherpur ...	2·88	
	Naukhila ...	1·02	
24	Pabna ,, 3, '92	2·43	Weather—cyclonish. *Aus* reaped. Jute is still being cut. Prospects of *áman* continue good. Rice selling at 11½ seers per rupee. Condition of cattle good. Fodder and water-supply sufficient. Rivers again rising.
25	Darjeeling ,, 3, '92	4·53	Misty weather. Rain less constant. *In the hills:—Bhutta*, potatoes, *bhadoi dhan*, and *kagni* being harvested. *Bara marua, haimanti dhan*, and *kalai* progressing favourably. *In the Terai:*—Transplanting of *haimanti dhan* nearly concluded. *Bhadoi* and jute being harvested. Sugarcane doing well. Prospects good. Prices of coarse rice:— Srs. Hills ... . 9 } Terai ... ... 12 } per rupee.
	Siliguri ...	11·63	
26	Jalpaiguri ,, 3, '92	1·72	Weather—hot. Harvesting of *bhadoi* nearly completed. Transplantation of *haimanti* still continues. Condition of standing crops good. Price of rice stationary. Fodder and water-supply sufficient. No cattle-disease.
BIHÁR.			
BHÁGALPUR DIVN.			
27	Monghyr ,, 3, '92	0·45	Rainfall fairly general. Sky cloudy and bright alternately. Temperature cooler. *Makai* and *marua* crops are excellent and are being generally harvested. *Aghani* rice continues favourable. On the whole the prospect is a good one. Indigo reported a good outturn on small area. Cattle are well off. Prices of coarse rice:— Srs. Sadar ... ... 9½ to 16 } Begusarai ... ... 12½ } per rupee. Jamui ... ... 12 }
	Begusarai ...	4·87	
	Jamui ...	2·42	
28	Bhágalpur ,, 3, '92	2·35	Weather—hot with clear sunshine and occasional light clouds. Transplantation of winter rice finished Reaping of *bhadoi* nearly finished. State of all standing crops good. Outturn of *makai* may be estimated at 12 annas. No cattle-disease reported. Fodder plentiful.
	Banka ...	1·70	
	Madhipura ...	3 83	
	Supaul ...	7·68	
29	Purnea ,, 3, '92	3·96	Rain with intervals of sunshine at the beginning of the week. Sunshine alternating with cloudy weather during the latter part. Harvesting of *bhadoi* progressing, and in some parts almost over. Transplanting of *aghani* still going on at Sadar and Kishanganj, but completed at Araria. Prospects good. Jute being cut. Sugarcane doing well in Kishanganj. Indigo manufacture drawing to a close. Fodder and water plentiful. The rivers rose during the week in parts of Araria and Sadar subdivisions, and the *aghani* crops were submerged temporarily, but the damage done was trifling. Prices of rice:— Srs. Purnea ... ... { old 11 to 13 / new 16 } Kishanganj ... ... { old 11 / new 15 } Araria ... ... { old 12 to 13 / new 16 } per rupee.
	Kishanganj ...	3·91	
	Araria ...	6·48	
30	Malda ,, 3, '92	1·01	Weather—cloudy and fair alternately. Harvesting of *bhadoi* crops continues; estimated outturn 20 annas. Prospects of *áman* paddy favourable. It is being weeded. Supply of fodder ample. Common rice selling at from 11 to 14½ seers per rupee.
	Chanchal ..	1·66	
	Shibganj ..	6·64	
	Gajol ...	2·96	
31	Santhal Parganas ,, 3, '92	2·74	Weather—seasonable. Indian-corn reported excellent. Rice prospects favourable except in Jamtara, where more rain is wanted. Indian-corn is now in market; 1 maund to 1 maund 10 seers per rupee in Rajmehal; dearer elsewhere. Rice 11 to 13 seers per rupee.
	Deoghur ...	2·10	
	Godda ...	0·55	
	Jamtara ...	1·06	
	Pakur ...	3·80	
	Rajmahal ...	1·57	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHAR—*concld.*			
PATNA DIVISION.			
32	Patna Sept. 3, '92	1·82	Weather—cloudy and rainy in the beginning and clear at the end of the week. *Bhadoi* being harvested. Transplantation of paddy nearly completed. Prospects continue very favourable. *Bhadoi* crops on diára lands will, it is feared, have been damaged by the sudden rise of the river. Common rice selling at 11½ to 13½ seers per rupee. Fodder for cattle plentiful.
	Barh ...	6·70	
	Bihár ...	4·29	
	Dinapore ...	8·77	
33	Gaya ,, 3, 92	1·87	Weather—warm and cloudy. Paddy transplantation still going on. *Marua, makai, sathi, urid,* and *kauni* are being harvested. Prices of food-grains falling. Supply of green fodder and water ample.
	Nawáda ...	3·87	
	Jahánabad ...	2·45	
34	Shahabad ,, 3, '92	3·87	Weather—seasonable. Prospects of crops excellent. Transplantation of paddy nearly over. Condition of cattle good. Prices stationary. Sugarcane doing well.
	Buxar ...	4·94	
	Bhabhua ...	2·83	
	Sasarám ...	3·51	
35	Darbhanga ,, 3, '92	4·48	Weather—seasonable. Crops everywhere flourishing, but a large area of rice land is under water from overflow of rivers. If floods subside quickly, no harm will be done, otherwise much rice will be lost. Prices slowly becoming easier. Cattle in good condition.
	Madhubani ...	8·99	
	Samastipur ...	7·17	
36	Muzaffarpur ,, 3, '92	1·39	Strong east wind. Weather changeable. Prospects of crops still excellent except that rivers in flood have damaged some *bhadoi* crops on their banks. *Bhadoi* harvest beginning. Prices of rice stationary. Prices of *makai* and *marua* have fallen several seers.
	Sitamarhi ...	3·72	
	Hajipur ...	6·18	
37	Saran ,, 3, '92	1·62	Weather—rather too much rain. The prospects are still good, both of the *bhadoi* and rice crops, but the rainfall has been too heavy in parts of the district. No great damage, as far as is at present known, has, however, hitherto occurred. Prices of common rice :— Chapra ... ... Srs. 11 c. 10; Siwán ... ... 10 15; Gopalganj ... ... 12 8 — per rupee.
	Siwán ...	4·73	
	Gopalganj ...	7·60	
38	Champaran ,, 3, '92	5·09	Weather—seasonable. Prospects of standing crops continue generally very favourable. *Bhadoi dhan* is being reaped in some parts. No more rain is required for a fortnight. Prices slightly falling. Fodder and water sufficient, and cattle in good condition.
	Bettiah ...	6·93	
ORISSA.			
ORISSA DIVN.			
39	Cuttack ,, 3, '92	4·03	Weather—seasonable. Rain has been more or less general. Crops much benefited. Common rice sells as under :— Sadar ... ... Srs. 9 c. 0 to Srs. 13 c. 0; Jajpur ... ... 13 2 to 17 1; Kendrapara ... ... 10 8 to 13 2; Banki ... ... 14 7 — per rupee.
40	Puri ,, 1, '92	3·33	Weather—cloudy with occasional showers of rain. Transplanting and weeding of *sarad* continue. More rain still wanted. *Beali* or early rice and *mandia* are ripening. Miscellaneous crops good. Common rice sells at from 10 to 12 seers per rupee.
	Khurda ...	5·26	
	Banpur ...	4·30	
41	Balasore ,, 3, '92	7·46	Weather—stormy. The heavy rain of the last two days has been very beneficial to the high land rice. Prices of common rice :— Balasore ... ... Srs. 14; Bhadrak ... ... 15 — per rupee.
CHOTA NAGPUR.			
South-West Frontier Agency.			
CHOTA NAGPUR DIVN.			
42	Hazáribágh Sept. 3, '92	3·19	Rainfall scanty and partial over the greater part of the district. Transplanting finished except in the southern thánas of the district, where it is backward for want of rain. *Gundli* and Indian-corn being harvested with good outturn. Other *bhadoi* crops promise well. Price of common rice almost stationary. Fodder plentiful.
	Giridi ...	0·89	
43	Lohardaga ,, 3, '92	1·36	Weather—cloudy and rainy. Prospect of *bhadoi* continues good. Winter rice doing well. Common rice selling at 13 seers per rupee. Water and fodder plentiful.
44	Palámau ,, 1, '92	1·07	Light monsoon. Transplantation practically finished and prospects excellent. *Bhadoi* is about a 16-anna crop. *Gundli* and *sanwán* being cut. Ploughing going on for *kurthi* sowings. Prices falling. Fodder abundant. Cattle-disease reported from two thánas.
45	Singhbhum ,, 3, '92	1·68	Weather—seasonable. Rain has fallen at last. Crops were beginning to suffer, but the rain this week, which has been general, will do great good. The "*bád*" *dhan* has suffered somewhat from the late drought. *Bhadoi* crop has been a very good one. Some cases of cattle-disease reported from Monoharpur and outpost Asanboni in thána Dalbhum.
46	Manbhum ,, 3, '92	1·30	Slight showers during the week. Insufficiency of rain is seriously affecting the rice crop, especially in the south of the district where there has practically been no rain during the week. Other crops are doing well. Price of rice from 11 to 14 seers per rupee.
	Gobindpur ...	1·34	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 6th September, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (*RETAIL*) OF FOOD-GRAINS, FIREWOOD AND SALT IN THE HEAD-QUARTERS STATION BAZARS OF THE DISTRICTS OF BENGAL DURING THE FORTNIGHT ENDING THE 31ST AUGUST, 1892.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																		
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)					
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.																		
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
BURDWAN DIVISION. 1	Burdwan ...	12 15	12 0	12 0	...	...	...	9 12	10 2	12 12	12 0	12 9	15 15	...	...	...			
2	Bankura ...	11 0	11 0	14 0	...	...	...	10 0	10 0	15 0	12 8	14 0	17 8	...	...	...			
3	Birbhum ...	11 4	11 4	13 8	9 0	9 0	...	10 4	10 4	13 8	12 0	12 0	15 12	...	...	...			
4	Midnapore ...	10 8	10 8	13 0	...	...	...	10 8	11 4	13 0	12 0	13 0	16 0	...	...	...			
5	Hooghly ...	12 5	12 5	13 0	14 9	14 9	...	8 0	8 0	8 0	10 0	10 0	13 8	..	...	...			
6	Howrah ...	...	...	...	...	...	...	8 7	8 10	10 8	12 12	13 5	14 0	...	...	...			
PRESIDENCY DIVISION 7	Calcutta ..	11 0	11 0	11 12	14 12	14 12	19 8	8 0	8 0	8 14	10 10	10 10	12 15	15 8	14 8	17 12			
7	24-Parganas ...	11 8	11 8	12 0	16 0	16 0	20 0	8 0	8 0	8 0	12 0	12 0	15 0	...	...	...			
8	Nadia ...	12 0	11 15	13 14½	20 0	17 12½	22 14	10 2½	10 0	12 5	11 7	11 2	13 14½	...	...	...			
9	Khulna ...	...	8 0	...	...	...	...	10 0	10 8	15 0	11 0	11 8	16 0	...	...	...			
10	Jessore ...	11 0	10 0	12 0	...	...	...	9 8	9 0	12 8	12 0	12 0	16 0	...	...	...			
11	Murshidabad ...	12 0	12 0	13 4	...	...	...	9 0	9 0	11 8	12 0	12 0	15 0	...	...	...			
CHITTAGONG DIVISION. 12	Chittagong ...	10 0	10 0	12 0	...	...	...	7 8	7 8	12 0	8 13	10 8	16 12½	...	...	...			
13	Noakhali ...	...	...	...	...	...	...	10 0	11 0	15 0	12 0	12 0	16 0	...	...	...			
14	Tippera ...	7 8	7 8	10 0	...	...	...	8 0	8 4½	10 0	8 12½	9 12	17 8	.	..	...			
15	Chittagong Hill Tracts.	...	...	...	...	...	...	8 5½	8 0	11 5	8 14	8 14	12 9	...	...	...			
DACCA DIVISION. 16	Dacca ...	10 8	10 8	12 0	...	...	...	9 8	9 8	13 0	10 8	11 8	15 0	...	...	...			
17	Faridpur ...	14 0	13 0	16 0	...	...	...	8 0	10 0	14 0	11 0	12 0	16 0	...	...	...			
18	Backergunge ...	...	...	...	...	...	...	9 0*	6 4	12 5	10 8	10 8	15 8	...	...	...			
19	Mymensingh ...	9 8	9 8	9 4	...	...	...	8 0	10 0	12 0	9 0	13 0	18 0	...	...	...			
RAJSHAHI DIVISION. 20	Dinajpur ...	10 0	10 0	15 9	16 0	16 0	16 8	9 10	9 0	13 0	15 10 (New bhadoi rice.)	11 0	16 10	...	...	...			
21	Rajshahi ...	12 0	12 0	16 8	18 12	19 8	26 4	9 12	9 0	12 0	10 14	10 14	15 0	...	...	...			
22	Rangpur .	11 4	11 4	10 10	...	...	...	8 0	8 0	10 10	10 6	8 12	13 0	...	...	...			

* In the Backergunge return under head "Best rice" best *khirojali* has been shewn in column "Present return" instead of *shakorekora* shown in column "Next preceding return," as *shakorekora* does not grow or is consumed to any considerable extent.

A In the subdivisional marts the retail prices of salt per rupee are :—Kalna 10 seers, Katwa 12 seers, and Raniganj 10½ seers.
B At Vishnupur the retail price of salt is 11 seers per rupee.
C At Rampur Hát the retail price of salt is 11 seers per rupee.
D In the subdivisional marts the retail prices of salt per rupee are :—Contai 10 seers, Tamluk 10¾ seers, and Ghatál 10¾ seers.
E In the subdivisional marts the retail prices of salt per rupee are;—Bhaddeswar 12½ seers and Jahánabad 10 seers 10 chitaks.
F At Ulubaria the retail price of salt is 10½ seers per rupee.
G In the subdivisional marts the retail prices of salt per rupee are :—Chetla Hát 10 seers 10½ chitaks, Barasat 10 seers 10 chitaks, Baduria 10 seers 10 chitaks.
H In the subdivisional marts the retail prices of salt per rupee are :—Kushtia 10½ seers, Meherpur 10 seers 10 chitaks, Chuadanga 9 seers 9 chitaks, and Ranaghat 10½ seers.
I In the subdivisional marts the retail prices of salt per rupee are :—Bágerhat 8 seers and Satkhira 11 seers.
J In the subdivisional marts the retail prices of salt per rupee are :—Jhenidah 9 seers 9 chitaks, Magura 10 seers, Narail 9 seers 10 chitaks, and Bangaon 10 seers 10 chitaks.

Head-quarters Station Bazars of the Districts of Bengal on the 31st August, 1892.

INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus Indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL.		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...	...	...	16 4	18 0	12 0	100 0	100 0	100 0	A 12 0	11 10	11 4	3 5 4½	3 4 8	3 7 0	Burdwan.	1	BURDWAN DIVISION.
...	...	...	16 0	16 0	19 8	220 0	220 0	200 0	B 10 0	10 0	10 0	3 10 0	3 12 0	3 14 0	Bankura.	2	
...	...	...	12 0	12 0	13 0	160 0	160 0	160 0	C 10 4	10 4	10 8	3 11 0	3 11 0	3 12 0	Birbhum.	3	
...	...	...	17 0	17 0	12 0	240 0	240 0	120 0	D 11 0	11 0	10 11	3 8 0	3 8 0	3 11 0	Midnapore.	4	
...	...	...	11 0	11 7	11 0	120 0	120 0	120 0	E 10 5	10 0	10 0	3 5 0	3 5 0	3 12 0	Hooghly.	5	
...	...	...	10 10	10 10	10 8	106 0	106 0	100 0	F 10 10½	10 10½	10 8	3 8 0	3 8 0	3 8 0	Howrah.	6	
15 3	...	14 8	15 3	15 3	15 8	85 0	85 0	95 0	11 6	11 6	11 0	3 4 0	3 4 6	3 5 7	Calcutta.		PRESIDENCY DIVISION.
...	...	...	17 0	17 0	17 0	100 0	100 0	100 0	G 11 0	11 0	10 12	3 4 0	3 4 0	3 6 0	24-Parganas.	7	
...	...	...	17 12½	17 12½	17 12½	...	...	...	H 10 10½	10 10½	9 13	3 7 0	3 8 0	3 10 0	Nadia.	8	
...	...	...	9 2	10 8	...	160 0	160 0	160 0	I 9 0	9 0	9 0	4 0 0	4 0 0	4 0 0	Khulna.	9	
...	...	...	16 0	16 0	16 0	120 0	120 0	160 0	J 9 12	10 8	9 4	3 10 0	3 10 0	3 14 0	Jessore.	10	
...	...	...	17 0	17 0	16 0	200 0	200 0	200 0	K 10 8	10 8	11 8	3 7 0	3 7 0	3 7 0	Murshidabad.	11	
...	...	...	...	...	...	110 0	110 0	110 0	L 9 0	9 0	11 0	3 13 0	4 4 0	3 8 0	Chittagong.	12	CHITTAGONG DIVISION.
...	...	...	...	...	...	...	...	...	M 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakhali.	13	
...	...	...	7 10	7 13	6 4	...	...	...	N 10 0	10 0	10 0	4 0 0	4 0 0	4 0 0	Tippera.	14	
...	...	...	...	...	...	240 0	240 0	320 0	8 0	8 0	8 0	4 12 0	4 12 0	4 8 0	Chittagong Hill Tracts.	15	
...	...	...	16 0	16 0	16 0	120 0	120 0	120 0	O 10 0	10 0	10 0	3 11 0	3 11 0	3 13 0	Dacca.	16	DACCA DIVISION.
...	...	...	...	...	...	...	...	...	P 10 0	10 8	10 0	3 14 0	3 14 0	3 14 0	Faridpur.	17	
8 0	(Musuri.) ...	...	10 0	(Mug.) ...	...	80 0	80 0	120 0	Q 10 10	10 10	10 0	3 10 0	3 10 0	3 12 0	Backergunge.	18	
...	...	...	13 0	13 0	10 0	120 0	120 0	...	R 10 0	10 0	10 0	3 15 0	3 15 0	3 15 0	Mymensingh.	19	
...	...	...	14 0	14 0	15 8	160 0	160 0	160 0	10 4	9 0	10 4	3 14 0	4 0 0	3 14 0	Dinajpur.	20	RAJSHAHI DIVISION.
...	...	...	17 0	16 12	19 8	240 0	240 0	240 0	S 9 9	9 9	9 9	3 10 8	3 10 8	3 13 4	Rajshahi.	21	
...	...	...	9 0	9 0	10 10	80 0	80 0	100 0	T 10 0	10 0	9 6	4 0 0	4 0 0	4 4 0	Rangpur.	22	

K In the subdivisional marts the retail prices of salt per rupee are :—Jangipur 10½ seers and Kandi 10½ seers.
L At Cox's Bazar the retail price of salt is 8 seers per rupee.
M At Fenny Hát the retail price of salt is 8½ seers per rupee.
N In the subdivisional marts the retail prices of salt per rupee are ;—Brahmanbaria 9 seers 2 chitaks and Chandpur 9 seers.
O In the subdivisional marts the retail prices of salt per rupee are :—Manikganj 9 seers 13 chitaks, Munshiganj 10½ seers, and Narayanganj 10 seers.
P In the subdivisional marts the retail prices of salt per rupee are :—Goalundo 10 seers and Madaripur 10 seers.
Q In the subdivisional marts the retail prices of salt per rupee are ;—Pirojpur 10½ seers, Patuakhali 9 seers, and Bhola 8 seers.
R In the subdivisional marts the retail prices of salt per rupee are :—Jamálpur 9½ seers, Kagmari 10 seers, Kishorganj 8 seers, and Netrakona 10 seers.
S In the subdivisional marts the retail prices of salt per rupee are :—Nator 9 seers and Naugaon 9 seers 9 chitaks.
T In the subdivisional marts the retail prices of salt per rupee are :—Kurigaon 8½ seers, Nilphamari 10 seers, and Gaibanda 10 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																	
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL—*continued.*																			
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
RAJSHAHI DIVISION—*concld.*	23 Bogra ...	11 4	12 0	15 0	...	...	...	9 0	9 12	12 0	11 4	10 8	15 0	...	...	...			
	24 Pabna ..	13 8	13 8	16 0	...	...	...	6 14	6 12	7 8	12 6	12 6	18 0	..	...	...			
	25 Darjeeling .	8 0	8 0	8 0	9 0	10 0	10 0	5 0	5 0	5 0	10 0	9 0	12 0	...	...	...			
	26 Jalpaiguri	11 0	11 0	11 0	14 0	16 0	15 0	6 0	6 0	7 0	10 8	10 0	13 0	...	...	...			
BIHÁR.																			
BHAGALPUR DIVISION.	27 Monghyr ...	13 8	13 0	15 0	14 0	13 4	23 0	9 0	9 0	11 0	11 8	10 0	14 8	13 8	13 5	...			
	28 Bhágalpur ...	13 14	13 12	15 12	15 2	15 2	24 0	10 1	10 1	12 10	11 6	11 6	14 8	...	...	...			
	29 Purnea ...	11 0	12 0	18 0	...	...	...	18 0	11 0	13 0	16 0	12 0	16 0	...	...	...			
	30 Malda ...	12 0	12 0	15 0	...	...	...	10 0	10 0	10 0	14 0	12 0	15 8	...	...	...			
	31 Sonthal Parganas.	11 0	11 0	11 0	...	...	...	10 8	9 0	13 0	13 0	11 8	15 0	...	...	...			
PATNA DIVISION.	32 Patna ...	16 0 / 15 0	15 8 (Red. / White.)	17 0 / 15 0	21 0	20 0	23 0	10 0	10 0	11 8	14 0	13 0	17 8	22 0	19 0	...			
	33 Gaya ...	12 8	12 8	14 0	16 8	16 0	24 0	9 0	9 0	10 8	12 8	12 0	14 12	16 4	16 0	...			
	34 Shahabad ...	13 8	13 0	13 8	16 0	16 0	20 0	8 0	9 0	9 0	11 0	11 0	14 0	...	...	...			
	35 Darbhanga ...	12 10	12 1	15 6	13 3	17 10	24 3	11 0	10 0	12 1	13 12	12 10	14 4	...	...	...			
	36 Muzaffarpur	13 0	13 0	14 0	18 0	18 0	24 0	8 0	9 0	13 0	12 8	11 8	14 0	...	...	...			
	37 Saran ...	14 0	13 8	14 0	21 0	19 0	22 8	8 8	8 8	8 8	11 10	11 5	13 8	...	...	...			
	38 Champaran ...	13 0	13 0	15 5	17 4	16 0	24 8	9 0	9 0	8 8	13 0	13 0	14 8	..	...	...			
ORISSA.																			
ORISSA DIVISION.	39 Cuttack ...	8 3	7 14	11 13	...	...	...	7 14	8 13	10 8	11 2	11 13	15 12	...	...	...			
	40 Puri ...	9 3	9 3	11 13	...	...	...	7 8	7 8	14 7	11 13	12 0	17 1	...	...	...			
	41 Balasore ...	11 0	11 0	15 0	10 0	10 0	13 0	10 0	10 0	13 0	14 0	14 0	21 0	...	...	...			
CHOTA NAGPUR.																			
CHOTA NAGPUR DIVISION.	42 Hasáribágh ..	11 0	11 8 (Red.)	13 0	14 0	14 0	17 0	8 0	8 0	8 0	12 8	11 8	14 0	...	...	...			
	43 Lohardaga ...	9 0 to 9 8 / 7 0 to 9 0	9 8 / 7 0 to 9 0 (White.)	12 0 / 7 8	11 0	11 0	16 0	12 0	11 0 to 12 0	12	14 0 to 15 4 / 12 15 to 14 0	13 0 to 14 8	13 0	...	...	...			
	44 Palámau ...	11 13	10 11	...	...	...	...	10 15	10 11	...	14 1	12 15	...	...	...	...			
	45 Singhbhum ...	13 0	13 0	16 0	...	...	...	12 0	12 0	10 0	15 0	15 0	13 0	...	...	...			
	46 Manbhum	11 8	11 8	12 4	13 0	...	13 0	13 0	12 8	12 0	15 0	15 0	15 8	...	...	...			

U At Sirajganj the retail price of salt is 11½ seers per rupee.
V At Alipur the retail price of salt is 8 seers per rupee.
W At Jamui the retail price of salt is 10 seers per rupee.
X In the subdivisional marts the retail prices of salt per rupee are :—Banka 10 seers, Madhipura 10 seers, and Supaul 10 seers.
Y In the subdivisional marts the retail prices of salt per rupee are :—Kishanganj 10 seers and Araria 10 seers.
Z In the subdivisional marts the retail prices of salt per rupee are :—Deoghur 10 seers 10 chitaks, Godda 10 seers, Jamtara 9 seers, Pakaur 10½ seers, and Rajmahal 10 seers.
a In the subdivisional marts the retail prices of salt per rupee are :—Bihár 10 seers, Barh 11 seers.
b In the subdivisional marts the retail prices of salt per rupee are :—Jahánabad 10 seers, Aurangabad 10½ seers, and Nawáda 9 seers.
c In the subdivisional marts the retail prices of salt per rupee are :—Buxar 10½ seers, Bhabhua 9½ seers, and Sasarám 10½ seers.

CALCUTTA,
The 6th September, 1892.

Station Bazars of the Districts of Bengal on the 31st August, 1892—(concluded)

Indian-corn or Maize (*Zea Mays.*)			Arhar or Thur, Cadjan Pea. (*Cajanus indicus.*)			Firewood.			Salt.			Wholesale prices per maund of 40 seers. Salt.			Districts.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL—*continued.*		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
...	...	...	..	...	...	90 0	90 0	90 0	9 9	9 9	9 12	3 14 8	3 14 0	3 14 4	Bogra.	23	Rajshahi Division—*concld.*
...	...	...	17 12	15 12	17 0	200 0	200 0	200 0	9 12 U	9 12	8 15	3 11 0	3 10 9	3 13 0	Pabna.	24	
16 0	14 0	20 0	8 0	8 0	8 0	120 0	120 0	120 0	8 0	8 0	8 0	4 10 0	4 10 0	5 0 0	Darjeeling.	25	
...	...	...	8 0	8 0	10 0	200 0	160 0	200 0	9 8 V	10 0	10 0	4 0 0	4 0 0	4 0 0	Jalpaiguri	26	
															BIHAR.		
22 0	20 0	...	17 0	16 0	18 0	160 0	120 0	120 0	10 8 W	10 8	10 8	3 12 0	3 12 0	3 10 6	Monghyr.	27	Bhágalpur Division.
25 4	15 2	25 4	17 10	17 10	17 0	164 0	164 0	138 14	10 11 X	10 11	10 11	3 12 0	3 12 0	3 10 9	Bhágalpur	28	
16 0	16 0	...	13 0	13 0	15 0	320 0	320 0	80 0	11 0 Y	10 0	9 0	3 5 0	3 5 0	3 10 8	Purnea.	29	
...	...	...	...	...	...	120 0	120 0	160 0	10 0	9 8	9 8	3 12 0	3 13 0	4 0 0	Malda.	30	
13 0	12 0	18 0	15 0	15 0	17 0	200 0	200 0	200 0	10 0 Z	10 0	9 0	3 10 3	3 10 3	4 0 0	Sonthal Parganas.	31	
30 0	21 0	23 0	23 0	22 0	20 0	130 0	130 0	120 0	11 8 a	11 8	11 8	3 8 0	3 8 0	3 8 6	Patna.	32	Patna Division.
20 0	16 0	...	19 0	19 0	17 0	200 0	200 0	160 0	10 0 b	10 0	9 12	3 13 0	3 13 0	4 0 0	Gaya.	33	
20 0	16 0	20 0	16 0	16 0	16 0	140 0	140 0	120 0	11 0 c	11 0	11 0	3 10 0	3 10 0	3 10 0	Shahabad.	34	
24 3	16 8	22 0	18 11	17 10	17 9	176 0	176 0	160 0	9 12 d	10 4	11 0	3 12 0	3 8 0	3 6 0	Darbhanga.	35	
18 0	17 0	19 0	19 0	19 8	16 0	160 0	160 0	160 0	10 8 e	10 8	11 0	3 11 0	3 11 0	3 10 6	Muzaffarpur.	36	
20 8	19 12	20 8	20 0	20 0	17 4	160 0	160 0	160 0	10 8 f	10 8	10 8	3 12 0	3 12 0	3 12 0	Saran.	37	
17 10	16 0	18 8	17 8	18 0	16 4	160 0	160 0	160 0	10 8 g	10 8	10 4	3 10 0	3 10 0	3 15 0	Champaran.	38	
															ORISSA.		
...	...	...	15 12	15 12	17 1	80 0	80 0	80 0	11 0 h	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.	39	Orissa Division.
...	...	...	13 10	13 13	15 12	80 0	80 0	80 0	10 0 i	10 0	11 13	3 9 0	3 9 0	3 6 0	Puri.	40	
...	...	...	10 12	10 12	...	160 0	160 0	160 0	11 0 j	11 0	10 0	3 10 0	3 10 0	3 14 0	Balasore.	41	
															CHOTA NAGPUR		
17 0	16 0	18 0	15 0	15 0	15 0	240 0	240 0	240 0	8 0 k	9 0	9 0	4 4 0	4 0 0	4 0 0	Hazáribágh.	42	Chota Nagpur Division
20 0	17 0	18 0	Big. 11 0 Small. 14 0	Big. 11 0 Small. 13 0	Big. 12 8 Small. 18 0	140 0 to 160 0	140 0 to 160 0	140 0 to 160 0	9 0	9 0	9 0	4 5 0	4 5 0	4 6 0	Lohardaga.	43	
20 4	16 14	...	...	...	...	...	...	...	8 7 l	7 5	...	No wholesale.			Palámau.	44	
16 0	...	16 0	14 0	14 0	16 0	120 0	120 0	240 0	9 0	9 0	8 0	4 6 0	4 6 0	4 8 0	Singbhum.	45	
...	...	...	16 0	16 0	18 0	...	...	...	10 10	10 8	10 0	3 10 0	3 12 0	3 12 0	Manbhum.	46	

d In the subdivisional marts the retail prices of salt per rupee are:—Hajipur 10½ seers and Samastipur 11 seers.
e In the subdivisional marts the retail prices of salt per rupee are:—Hajipur 10½ seers and Sitamarhi 11 seers.
f In the subdivisional marts the retail prices of salt per rupee are:—Siwan 10 seers 15 chutaks and Gopalganj 12 seers.
g At Bettiah the retail price of salt is 10 seers per rupee.
h In the subdivisional marts the retail prices of salt per rupee are:—Jajpur 9 seers and Banki 12 seers.
i At Khurda the retail price of salt is 10 seers per rupee.
j At Bhadrak the retail price of salt is 10 seers per rupee.
k At Giridih the retail price of salt is 10 seers per rupee.
l At Gobindpur the retail price of salt is 10½ seers per rupee.

Published for general information.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and So[illegible]

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.
1	Calcutta ...	3 6 0	3 6 0	3 3 5	2 7 0	2 7 0	1 13 6	4 12 0	4 12 0	4 3 11	3 8 3	3 8 0	2 13 4
2	Sirajganj ...	3 4 0	3 4 0	2 3 0	...	...	...	5 12	6 0 0	4 0 0	3 8 0	3 8 0	2 12 0
3	Dacca ...	3 12 0	3 12 0	3 4 0	.	...		4 4	4 4 0	3 0 0	3 12 0	3 7 0	2 8 0
4	Narayanganj	...	...	...	...	...	...	3 8 0	3 5 0	2 8 0	3 2 0	3 0 0	2 6 0
5	Chittagong	4 0 0	4 0 0	3 0 0	...	...	...	5 8 0	5 0 0	3 4 0	4 2 0	3 12 0	2 6 3
6	Patna ...	Red. 2 8 0 / White. 2 10 6	Red. 2 8 9 / White. 2 11 6	2 5 6 / 2 10 6	1 14 6	2 0 0	1 11 6	4 0 0	4 0 0	3 8 0	2 13 6	3 1 3	2 4 6
7	Balasore ...	3 8 0	3 8 0	2 12 0	3 12 0	3 12 0	3 0 0	3 12 0	3 12 0	3 0 0	2 14 0	2 14 0	1 14 0
8	Puri ...	4 5 0	4 5 0	...	...	...	-	5 5 0	5 5 0	...	3 2 0	3 5 0	2 4 0
9	Cuttack ...	4 12 0	5 0 0	3 4 0	...	...	...	5 0 0	4 8 0	3 10 0	3 9 0	3 6 0	2 5 0

CALCUTTA,
The 6th September 1892.

p the undermentioned Marts of Bengal on the 31st August, 1892.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R A P	R A P	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R A P	R. A. P	R. A. P	R. A. P.	R A P	R. A. P.	
2 9 0	2 9 6	2 2 10	2 6 0	...	2 8 0	2 6 0	2 6 0	2 5 1	0 6 0	0 6 0	0 5 9	3 4 0	3 4 6	3 5 7	Calcutta.
2 13 0	2 15 0	2 2 0	...	...	...	...	...	...	0 8 0	0 8 0	0 6 9	3 7 0	3 7 0	3 13 0	Sirajganj.
3 0 0	2 14 0	2 7 0	...	...	...	2 8 0	2 8 0	2 5 0	0 5 0	0 5 0	0 4 0	3 11 0	3 11 0	3 13 0	Dacca.
3 12 0	3 4 0	3 12 0	...	...	...	4 2 0	3 4 0	3 12 0	0 8 0	0 8 0	0 8 0	3 8 0	3 8 0	3 13 0	Narayanganj.
3 10 0	3 12 0	2 14 0	...	...	...	...	...	...	0 5 0	0 5 0	0 5 0	3 13 0	4 4 0	3 8 0	Chittagong.
1 14 6	2 2 6	1 12 6	1 5 0	1 14 6	1 11 0	1 11 6	1 13 0	2 0 0	0 5 0	0 5 0	0 5 4	3 8 0	3 8 0	3 8 6	Patna.
2 14 0	2 14 0 (Birhi or kalai.)	2 12 0	...	...	...	3 10 0	3 10 0	...	0 4 0	0 4 0	0 4 0	3 10 0	3 10 0	3 14 0	Balasore.
2 12 0	3 1 0 (Kalai.)	...	...	...	...	2 14 0	2 15 0	...	0 8 0	0 8 0	...	3 9 0	3 9 0	3 6 0	Puri.
2 10 0	2 4 0	2 10 0	...	...	...	2 8 0	2 8 0	2 2 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	3 12 0	Cuttack.

Published for general information.

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M., reduced to 32°.	Air pressure. Mean reduced to sea-level and constant gravity, lat. 45°.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest.	Temperature. Date.	Temperature. Lowest.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature.	Temperature. Mean daily temperature.
Orissa.	Puri	Puri	29·580	29·529	—	Variable	309	88·7	29th Aug. 1st Sep.	75·6	31st Aug.	87·5	79·2	83·4
		Gopalpore	29·579	29·540	—·121	SW	291	88·7	29th Aug.	76·3	31st ,,	85·3	77·4	81·4
		False Point	29·586	29·548	—·118	SWly	243	87·9	29 & 30 ,,	76·3	3rd Sep.	85·9	77·0	81·6
	Cuttack	Cuttack	29·563	29·543	—·098	Variable	52	91·4	1st Sep.	75·8	2 & 3 ,,	87·6	77·6	82·6
	Balasore	Balasore	29·551	29·553	—·101	NE & Calm	93	88·4	29 & 30 Aug.	75·7	3rd ,,	87·0	77·1	82·1
South-West Bengal.	Midnapore	Midnapore	29·476	29·570	—·097	NE	265*	92·3	29th ,,	76·1	3rd ,,	89·3	77·8	83·6
	24-Parganas	Calcutta	29·608	29·575	—·089	E & SEly	103	89·6	29th ,,	75·7	3rd ,,	87·1	77·6	82·4
		Saugor Island*	29·598	29·567	—·096	SSE	296	89·7	30th ,,	76·0	2nd ,,	87·6	78·9	83·3
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·507	29·592	—·061	ESE	155	92·8	29th Aug. & 3rd Sep.	77·2	3rd ,,	90·5	77·7	84·1
	Khulna													
	Jessore	Jessore	29·615	29·595	—·084	SE & SSE	128	91·2	29th Aug.	77·4	3rd ,,	89·0	78·4	83·7
	Burdwan	Burdwan	29·551	29·596	—·067	E	105	93·1	30th ,,	77·4	3rd ,,	90·7	76·8	84·7
		Raniganj	29·305	29·598	—·066	ENE & SEly	77	92·5	30th ,,	75·9	3rd ,,	90·4	77·5	84·0
	Bankura	Bankura	29·318	29·652	—·082	E & SEly	149	93·1	30th ,,	76·1	3rd ,,	89·9	77·7	83·8
	Birbhum													
	Murshidabad	Berhampore	29·552	29·597	—·070	ESE	91	91·1	1st Sep.	78·6	28th Aug.	89·0	78·5	83·8
North Bengal.	Pabna	Sirajganj	29·630	29·626	—·064	E & SE	69	87·1	31st Aug.	76·7	28th ,,	84·3	75·9	82·6
	Bogra	Bogra	29·603	19·616	—·029	SE	91	88·3	28, 31 ,, 1, 2 Sep.	77·2	28, 29 ,,	87·7	77·0	82·8
	Rajshahi	Rampur Boalia.	29·584	29·603	—·052	SE	100	89·8	31st Aug.	76·6	3rd Sep.	87·3	77·9	82·6
	Malda	Malda	29·577	29·608	—	SE	84	90·8	30 & 31 ,,	76·9	3rd ,,	89·2	78·9	84·1
	Dinajpur	Dinajpur	29·544	29·614	—·050	Sly	101	89·1	31st ,, 3rd Sep.	75·7	29th Aug.	86·0	77·4	82·7
	Rangpur	Rangpur	29·566	29·642	—·030	E	44	89·3	31st Aug. 2nd Sep.	75·7	29th ,,	88·3	77·9	83·1
	Jalpaiguri	Jalpaiguri	29·416	29·652	—·017	Variable	73	89·4	30 & 31 Aug.	74·6	28th ,,	88·0	76·3	82·1
	Kuch Bihar													
	Darjeeling	Darjeeling	22·905	—	—·044	Variable	118	67·1	2nd Sep.	55·1	28 & 29 ,,	63·4	56·4	60·9
East Bengal.	Chittagong	Chittagong	29·636	29·660	—·059	SE & SSE	130*	87·7	29th Aug. 3rd Sep.	75·1	2nd Sep.	80·7	76·2	81·5
	Chittagong Hill Tracts	Demagiri	Observations not received.											
	Backergunge	Barisal	29·662	29·630	—·056	Calm	102	89·8	29th Aug.	75·9	2nd Sep.	87·2	77·4	82·3
	Noakhali	Noakhali	29·643	29·633	—·071	E & SE	222	87·0	29th ,,	74·8	1st ,,	85·1	76·2	80·7
	Faridpur	Faridpur	29·645	29·639	—·060	SE	149	87·8	29—31 ,,	76·9	2nd ,,	86·0	78·8	82·9
	Dacca	Dacca	29·657	29·627	—·067	SEly	203	90·1	29th ,,	76·7	2nd ,,	89·0	78·8	83·9
	Tippera	Comilla	29·667	29·650	—·059	SE	214	90·4	29th ,,	74·8	2 & 3 ,,	88·2	76·0	82·1
	Mymensingh	Mymensingh	29·636	29·650	—·061	ESE	132	87·7	31st ,,	76·6	29th Aug.	86·3	77·8	82·0
North Bihar.	Purnea	Purnea	29·534	29·612	—·051	E & Calm	38	90·2	1st Sep.	73·2	28th ,,	88·2	76·3	82·3
	Bhagalpur	Bhagalpur	29·474	29·586	—·060	Calm & Ely	55	91·2	31st Aug.	75·0	28th ,,	89·0	77·4	83·2
	Darbhanga	Darbhanga	29·486	29·604	—·055	ESE	137	89·9	31st ,,	76·0	28, 29 ,,	88·5	80·3	84·4
	Muzaffarpur	Muzaffarpur	29·461	29·592	—	ESE	153	89·7	31st ,,	76·2	29th ,,	88·2	78·7	83·5
	Champaran	Motihari	29·410	29·599	—·055	ENE	140	92·2	31st ,,	79·4	28th ,,	89·3	78·8	84·1
	Saran	Chapra	29·444	29·578	—·063	E	94	91·3	31st ,, & 1st Sep.	76·6	29th ,,	89·3	79·3	84·3
South Bihar.	Shahabad	Dehri	29·251	29·554	—·094	E	109	91·8	31st Aug.	77·0	28th ,,	88·9	78·8	83·9
		Buxar	29·388	29·581	—·064	E & NEly	159	90·4	31st ,,	75·3	28th ,,	88·5	78·4	83·5
		Arrah	29·420	29·560	—·069	SEly	53	91·9	31st ,, -2nd Sep.	77·0	28th ,,	90·5	79·5	85·0
	Gaya	Gaya†	29·223	29·548	—·090	E	134†	91·4	31st Aug.	75·8	3rd Sep.	89·6	78·1	83·9
	Patna	Bankipore	29·446	29·580	—·076	E	177	85·7	1 & 3 Sep.	76·7	29th Aug.	87·6	79·3	83·5
	Monghyr													
	Santhal Parganas	Naya Dumka	29·138	29·582	—·067	Ely	120	89·0	29, 31 Aug. & 2 Sep.	74·3	28th ,,	88·0	76·6	82·3
	Hazáribágh	Hazáribágh	27·622	29·564	— 084	SEly	211	87·2	31st Aug.	70·8	3rd Sep.	84·3	72·1	78·2
Chota Nagpur.	Lohardaga	Ranchi	27·499	29·554	—·086	Ely	190†	85·5	29th ,,	69·9	3rd ,,	83·9	73·3	78·1
	Palámau													
	Singhbhum	Chaibassa	28·817	29·519	— 108	NE	43	93·4	29th ,,	75·2	29th Aug. 3rd Sep.	90·0	76·2	83·1
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·367	29·654	—·073	SW		94·1	3rd Sep.	77·0	28th Aug. & 1st Sep.	90·2	78·3	84·3
	Goalpara	Dhubri	29·575	29·643	—·049	Variable	100	88·2	31st Aug.	76·3	28th Aug.	86·4	77·6	82·0
	Cachar	Silchar	29·626	29·682	—·049	Calm		90·5	31st Aug. & 3rd Sep.	75·3	28th ,, 2nd Sep.	86·1	76·2	82·2

* Mean of 6 days. | † Mean of 5 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10 rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station district, *i.e*, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one of

for the week ending Saturday, the 3rd of September 1892.

Variation from normal mean.	Mean 8 A.M. temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS.									DISTRICT.
					OF WEEK.				RAINFALL.					
									Since 1st of month.			Since 16th May 1892.		
					Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.	
—	82·0	85	8·0	3·45		2·51		3·14		1·33			36·55		} Puri.
−2·0	79·5	91	6·6	4·48											
−1·5	81·9	86	8·1	10·04											
−1·7	81·5	82	8·9	3·63		2·45		2·85		1·30			37·47		Cuttack.
−0·2	81·5	92	6·6	5·00		2·52		3 09		1·06			37·92		Balasore.
+0·8	82·1	88	4·1	1·42	2·11	2·64	3·50	3 35	1·80	0·88	+0·92	25·68	41·25	−15·57	Midnapore.
−0·3	81·4	88	7·3	3·29	2·38	3·30	4·00	3·55	1·75	1·16	+0·59	33·75	42·32	−8·57	} 24-Parganas.
−0·2	82·2	90	8·2	3·02											
					2·33	2·93	4·50	3·46	1·89	1·00	+0·89	26 50	40·60	−14·10	Howrah.
					2·36	2·48	3·67	3·58	1·77	0·96	+0·81	25·16	40·18	−12·02	Hooghly.
+0·9	82·6	85	7·7	0·98	1·40	2·45	3·00	3·02	0·85	0·97	−0·12	26·28	37·64	−11·36	Nadia.
					2·36	2·86	5 33	3·15	1·00	0·99	+0·01	33·11	44·12	−11·01	Khulna.
−0·2	82·7	80	8·0	1·20	1·10	2·54	3·60	3·29	0·48	0·03	−0 45	31·08	39·15	−8·07	Jessore.
+0·6	81·6	84	8·1	0·37	1·25	2·22	3·50	3 14	0·97	0·76	+0·21	29·59	37·05	−7·46	Burdwan.
+0·9	80·4	90	4·4	1·92											
+1·0	80·6	90	7 9	0·73	1·80	2·51	3 00	3·34	1·24	1·10	+0 14	30·06	42·19	−12·13	Bankura.
					1·33	3·23	2·33	3 77	1·03	1·00	+0·03	37·89	41·72	−3·83	Birbhum.
+0·3	80·4	94	8·6	5·83	3·52	3·05	4·17	3·02	1·36	1·10	+0·26	33·63	38·02	−4·39	Murshidabad.
−0·1	80·9	90	7·7	2·65	2·54	3·11	3·00	3 43	0·30	0 92	−0·42	35·79	40·19	−4·40	Pabna.
−0·1	81·4	89	6·6	1·82	1·48	2·85	3·00	3·25	0·43	0·93	−0·50	42·53	44·14	−1·61	Bogra.
01	83·0	87	3·9	4·73	2·49	3·48	2·67	3·29	0·50	1 35	−0·85	37·40	40·88	−3·42	Rajshahi.
—	82·4	88	4·1	1·01	0·79	3·38	2·50	3·34	0 14	1·15	−1·01	34·84	41·80	−6·96	Malda.
−0·5	81·1	86	5·4	1·04	2·02	3·47	2·80	3·48	0·53	1·20	−0·73	52·00	44·89	+7·77	Dinajpur.
+0·4	81·8	86	2·6	1·02	1·29	3·93	2·00	3·47	0·05	1·28	−1·23	75·82	57·84	+17·98	Rangpur.
+0·4	81·1	87	4·4	1·58	1·78	6·05	3·00	4·15	0·14	1·98	−1·84	131·93	90·48	+41·45	Jalpaiguri.
					0·84	6·09	2·25	3·87	0·22	1·73	−1·51	145·54	87·99	+40·55	Kuch Bihar.
+0·1	59·9	97	9·7	4·53	6·36	5·74	5·00	4·72	2·16	1·85	+0·31	127·30	102 07	+24·63	Darjeeling.
+0·7	80·8	85	6·6	0·58	1·99	5·48	3·50	4·20	1·22	2·14	−0·92	61·21	93·49	−32·28	Chittagong.
					0·75	3·40	3·00	4 45	0·16	1·44	−1·28	47·34	64·00	−16·72	Chittagong Hill Tracts.
+0·8	83·1	87	9·1	2·84	3·09	3·50	4·50	4·11	1·48	1·35	+0·13	42·17	59 75	−17·58	Backergunge.
−0 4	80·2	90	4·0	2 72		5·30		4 28		2·13			35·24		Noakhali.
+0·3	81·9	88	5·3	1·06	1·11	3·02	2·67	3·19	0·75	1·14	−0·39	34·79	43·29	−8·50	Faridpur.
+0·6	81·7	87	7·6	0·21	0·57	3·64	1·50	3 53	0·10	1·63	−1·52	31·28	47·90	−16·62	Dacca.
+0·2	81·1	84	4·3	0·25	1·03	3·78	2·50	4·09	0·64	1·74	−1·10	45·22	53 96	−8·74	Tippera.
−0·5	80·8	89	7·0	2·97	2·20	3·57	4·00	3·70	0·62	1·53	−0·70	51·48	53·99	−1·51	Mymensingh.
−0·8	81·7	89	4·7	1·44	1·95	3·52	3·00	3·41	0·16	1·33	−1·17	63·80	47 04	+16·76	Purnea.
−0·2	82·3	85	7·3	2·35	1·75	2·58	1·75	3 11	0 11	1·10	−0·99	36·80	35 19	+1·61	Bhagalpur.
+1·1	81·8	86	6·4	4·48	3·40	2·00	3·33	2·83	0·55	1·04	−0·49	41·99	34 80	+7·19	Darbhanga.
—	81·5	91	7·3	1·39	1·21	2·30	2·33	2·69	0·17	0·92	−0·75	33·85	33·01	+0·84	Muzaffarpur.
+1·0	81·3	86	3·9	2·15	2·28	2·17	2·50	2·41	0·25	0·46	−0·21	54·65	35·05	+19·00	Champaran.
+0·7	81·9	89	7·1	1·62	1·01	1·72	1·67	2·27	0·28	0·52	−0·24	34 34	31 85	+2·99	Saran.
+0·9	82·2	86	5·7	1·53											
+0·2	82·4	88	7·4	1·62	1·38	2·05	2·60	2·79	0·13	0·73	−0·60	31·00	31·16	−0·16	Shahabad.
+1·0	82·6	88	3·6	0·58											
−0·3	81·8	85	5·8	1·87	1·43	1·90	2·75	2·60	0·31	0·67	−0·36	29 26	32·93	−3·67	Gaya.
−0·6	83·0	80	8·6	1·82	2·39	1·09	3·00	2·78	0·38	0·75	−0·37	37·88	32·29	+5·59	Patna.
						2·41		3·07		0 73			33·87		Monghyr.
+0·1	80·6	88	5·4	3·74	1·86	2·02	3·83	3·53	0·80	1·12	−0·32	32·47	39·19	−6·72	Santhal Parganas.
0	75·0	92	10·0	3·11		2 64		3·43		0 96			39 90		Hazáribágh.
+0·5	75·0	89	7·9	1·30	1·20	2·89	3·00	3·96	0·79	0 93	−0·14	36·28	41·48	−5·20	Lohardaga.
						2·37		3·00		0·89			33·80		Palámau.
+0·1	79·6	88	8·1	1·63	1·63	2·30	3 00	3·45	1·53	0·73	+0·80	31·83	41·33	−9·50	Singhbhum.
					1 47	1·80	3·09	3·33	1·39	0 81	+0·58	30·00	38·90	−8·90	Manbhum.
+1·2	80·9	92	9·7	3·07											Sibsagar.
−0·1	80·6	89	5·7	0·34											Goalpara.
−0·1	79·2	94	9·4	7·01											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 3rd of September 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 28th August.	Monday, 29th August.	Tuesday, 30th August.	Wednesday, 31st August.	Thursday, 1st.	Friday, 2nd.	Saturday, 3rd.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
Orissa ...	Puri ...	Puri ...	...	...	0·52	2·78	0·03	0·12	...	3	3·45	2·66	0·15	1·34	27·23	31·76
		Khurda ...	0·32	0·12	0·22	4·32	0·02	0·14				2·46		1·37		39·23
		Banpur ...	...	0·45	1·72	0·10						2·10		1·08		43·19
		False Point ...	0·23	...	0·29	0·23	0·13	0·90	8·26	6	10·04	2·81	9·29	1·53	41·81	42 02
		Gop ...										?		?		?
		Satpara ...	0·25	...	0·04	2·95						?		?		?
		Pipli ...	0·09	...	0·23	4·32	0·10	0·06				?		?		?
	Cuttack ...	Jagatsingpore ...	...	0·20	1·81	0·2						1·89		0·92		31·77
		Banki ...	...	0·07	0·03	4·30	0·56	0·15				3·10		1·76		37·30
		Cuttack ...	...	0·35	0·64	0·68	0·05	0·80	1·51	5	4·03	2 91	2·36	1 29	33·53	41·77
		Kendrapara ...	0 16	0·01	0·02	0·45	...	1·00	1·48	5	3·72	1·95	2·48	0·98	33·90	37·55
		Jajpur ...	...	...	2·37	2·02	0·20	2 40	0·90	5	7·89	1 41	3·50	1·53	35·40	38·96
		Dharmsala ...	...	0·11	0·85	2·27	0·10	3 12	1·20			?		?		?
		Salipore ...	0·06	1·70	1·03							?		?		?
		Pal Lahara ...										?		?		?
	Balasore ...	*Akhyapada* ...	...	0·13	0·68	1·29	0·36	2·00	1·50	6	5·96	?	3·36	?	35·15	?
		Chandbali ...	0·5	...	·9	0·10	0·15	1·15				1·90		1·04		35·37
		Bhadrak ...	...	...	0·30	0·70	0·45	0·83	1·45	5	3·73	2·30	2·73	1·07	40·98	36·02
		Soro ...	..	...	0·61	0·15	1·30	2·50				2·76		1·43		35·70
		Balasore ...	0 35	0·02	0·11	0·66	0·03	1·33	4·96	5	7·46	2·52	6·32	0·93	31·19	40·00
		Jellasore ...										3·03		1·18		38·66
		Baripodah ...										2·53		0·72		39·80
South-West Bengal.	Midnapore	Contai ...	0·02	...	0·30	0·06	0·17	0·07	0·53	4	1·75	3·63	1·37	1·30	26·31	41·94
		Tamluk ...	...	...	...	0·47	0·20	1·10	1·60	4	3·37	2·66	2·00	0·81	26·41	39·75
		Midnapore ...	0·09	...	...	0·19	...	0·10	1 34	3	1·72	1·90	1·44	0·69	31·97	37·53
		Ghatál ...	0·10	...	...	0·02	0·02	0·15	1·31	3	1·60	2·38	1·48	0·66	27·97	43·71
		Kukrahaty ...	0·07	...	...	0·83	0·30	0·73	1·53	4	3·36	?	2·36	?	45·33	?
		Garhbeta ...	...	...	...	...	0·25	0 29	0 19	3	0·73	?	0·73	?	31·51	?
	24-Parganas ...	Saugor Island	0·04	...	0·22	0·07	?	2·40	0·79	3	3·52?	2·77	3·19	0·88	29·02	46 84
		Diamond Harbour ...	...	0·40	0·35	0·15	0·11	0·41	0·59	6	2·00	4·29	1·10	1·29	48·39	43·06
		Canning Town ...	1·0)	...	0·20	0·90	0·80	0·32	0·22	6	3·44	?	1·34	?	58·04	?
		Alipore Observatory ...	0·21	...	...	0·74	0·41	0·23	1·03	5	3·22	3·73	2·27	1·40	34·54	43·47
		Barrackpore ...	0·80	...	...	0 13	0·23	...	1·25	4	2·39	2·48	1·47	1·09	27·34	39·45
		Dum-Dum ...	0·41	...	...	0·52	0·20	...	1·20	4	2·33	3·38	1·40	1·27	32·89	40·84
		Barasat ...	...	...	...	...	0·50	...	0·93	2	1·43	3·12	1·43	1·03	26·82	37·80
		Basirhat ...	...	...	...	0·39	...	0·27	0·23	3	0·89	3·33	0·80	1·14	36·25	42·76
	Howrah ...	Howrah ...	0·17	...	...	0·20	0·17	0·28	1 46	5	2·28	3·40	1·91	1·14	30·94	40·37
		Mohesreka ...	...	...	...	0 51	0·41	0·53	0·93	4	2·38	2·45	1·87	0·87	22·02	40·79
		Uluberia ...	...	...	...	0·39	0·48	1·10	0 83	4	2·80	?	2·41	?	34·98	?
	Hooghly ...	Serampore ...	1·23	...	...	0·10	0·56	...	0·66	4	2·54	2 81	1·23	1·26	30·40	39·71
		Hooghly ...	0·27	...	...	0·05	0·22	0·06	0·49	3	1·09	2·36	0·77	0·91	29·98	38·47
		Jahánabad ...	0·13	...	...	...	0·59	0·30	2·45	4	3·46	2·26	3·34	0·70	33·06	42·63
	Nadia ...	Ranaghat ...	...	...	0·04	...	0·98	0·09	0·16	2	1·27	2·21	1·23	0·68	27·56	37·11
		Krishnagar ...	0·22	...	0·01	...	0·30	0·29	0·16	4	0·98	2 31	0·75	0 87	22·25	34 09
		Chuadanga ...	...	...	...	...	0·42	...	0·40	2	0·82	2·02	0·82	1·33	26·60	38·21
		Meherpore ...	1 06	1,0·01	...	...	0·15	...	0·43	3	1·67	2 16	0·58	1·09	32·42	37 20
		Kushtia ...	1·31	0·05	...	0·04	0·13	0·36	0·46	4	2·25	2·84	0·85	0·90	32·28	40·71
	Khulna ...	Satkhira ...	0·96	0·18	...	0·50	0·36	0·42	0·27	6	2·69	2·40	1.05	0·91	27·30	42·52
		Bágerhat ...	1·36	...	0·11	0·74	0·26	0·26	0·39	6	3·12	3·23	0·91	1·04	36·62	47·61
		Khulna ...	...	...	0·01	0·23	0·12	0·19	0·73	4	1·28	2·06	1·04	1·02	35·48	42·21
		Nakipur ...	0·25	0·21	...	...	0·35	...	2·22	4	3·76	?	2·60	?	43·84	?
		Rampal ...	1·10	...	...	...	0·20	0·30	...	3	1·60	?	0·50	?	37·35	?
	Jessore ...	Narail ...	0·11	...	0·06	0·50	0·10	0·02	0·10	4	0·89	2·49	0·32	0·87	38·52	36 02
		Jessore ...	0·08	...	...	0·38	0·33	0·08	0·42	3	1·29	2·73	0·83	1·03	28·27	42·39
		Jhenidah ...	0·71	...	...	0·23	0·20	...	0·38	4	1·52	2·44	0·58	0·74	32·91	40·68
		Magura ...	0·35	...	...	0·30	0·10	0·15	0·17	5	0·97	2·04	0·42	1·17	37·43	38·27
		Bangaon ...	0·45	...	...	...	0·07	...	0·29	2	0·81	2·12	0·30	0·81	25·80	38·41
	Burdwan ...	Kalna ...	...	0·40	...	0·35	0·40	0·16	0·20	5	1·51	1·60	0·76	0 58	30·30	34·23
		Burdwan ...	...	...	...	...	0·15	0·10	0·32	3	0·57	2·17	0·57	0 58	25·60	37·14
		Katwa ...	...	0·07	...	0·02	0·33	0·35	0·35	3	0·98	2·41	0·89	0·87	28·78	36 07
		Raniganj ...	...	...	...	0·28	0·02	0·71	0·91	3	1·92	2·59	1·64	1·08	33·55	40 09
		Mankur ...	...	0·17	...	0·20	0·40	0·56	0·40	5	1·82	?	1·45	?	22·65	?
	Bankura ...	Bankura ...	...	...	...	0·01	0·03	0·04	0·65	1	0·73	2·10	0·72	0·84	27·81	40·66
		Vishnupur ...	...	0·05	0·50	0 14	...	0·12	0·49	4	1·30	2·07	0·01	1·15	30·21	42 05
		Mahara ...	0·21	...	...	...	0·06	0·20	1·42	3	1·89	1·94	1·08	0·91	26·43	41·81
		Khatra ...	...	...	1·35	...	0·40	0·29	1·74	4	3·28	3·34	1·03	1·52	35·08	44·40
		Indas ...	...	0·41	0·15	0·31	0·09	0·21	2·40	5	3·87	?	2·70	?	35·83	?
		Kotalpur ...	...	...	0·88	0·70	...	...	0·71	3	2·29	?	0·71	?	32·83	?
		Onda ...	...	...	...	...	...	0·69	0·14	2	0·83	?	0·83	?	33·07	?
		Gangajalghati ...	...	...	0·12	...	0·23	0·08	0·59	3	1·02	?	0·90	?	28·53	?
		Raipur ...	...	0·17	...	0·48	...	0·37	0·19	4	1·21	?	0·56	?	31·86	?
		Sonamukhi ...	...	...	...	...	...	0·74	0·62	2	1·36	?	1·36	?	30·04	?
	Birbhum ...	Suri ...	0·70	0·05	...	0·01	0·08	0·22	0·26	3	1·32	3·34	0·56	0·95	43·54	42·63
		Hetampore ...	...	...	0·01	0·03	0·87	0·01	0·21	2	1·13	2·94	1·09	0·87	38·18	43·31
		Rampur Hát ...	0·09	...	...	...	0·02	0·51	0·91	3	1·53	3·42	1·44	1·19	31·99	39 31
		Bolpur ...	...	...	...	0·51	...	0·20	0·30	3	1·01	?	0·50	?	34·51	?
		Muraroi ...	0·10	...	...	...	0·46	0·31	0·45	4	1·32	?	1·22	?	33·63	?
	Murshidabad	Kandi ...	1·62	...	...	...	0·92	0·34	0·02	4	3·50	2·42	1·38	0·75	30 90	37·87
		Berhampore ...	3·58	0·06	0·69	..	0·07	0·93	0·50	4	5·83	3·07	1·50	1·00	40·53	37·39
		Lalbagh ...	2·71	0·43	0·63	...	...	0·27	0·61	5	4·65	2·93	0·88	1·21	36·16	36 05
		Azimganj ...	0·30	...	...	...	0·67	0·37	0·40	4	1·64	2·93	1·34	1·05	31·87	38·83
		Jangipur ...	1·32	0·37	...	...	0·61	0·18	0·52	5	3·00	3·50	1·31	1·42	30·77	38·01
		Lalgola ...	1·25	...	...	...	...	0·15	1·10	3	2·50	3·47	1·25	1·18	31·37	38 88
		Akhriganj ...	...	...	...	...	0·45	...	0·36	2	0·80	?	0·80	?	24·56	?
		Patkabari ...	0·30	...	...	...	...	0·50	...	2	3·80	?	0·50	?	33·50	?
North Bengal.	Pabna ...	Pabna ...	1·23	0·20	.	...	0·32	0·23	0·45	5	2·43	3·41	1·00	1·08	31·45	40·43
		Sirajganj ...	2·05	...	...	...	...	...	...	1	2·05	2·80	Nil	0·81	47·35	39·87
	Bogra ...	Shereipore ...	...	1·25	...	...	0·76	...	...	2	2·01	3·03	0·76	1·06	39·86	45·16
		Nowkhilla ...	...	0 57	...	...	...	0·11	...	2	0·68	1·79	0·11	0·63	47·01	40·56
		Bogra ...	0·05	0·82	0·20	0·05	0·10	...	...	4	1·82	3·16	0 10	0·91	43·23	47 66
		Panchbibi ...	0·25	0·14	...	...	0·30	0·43	...	4	1·12	3·43	0·73	1·12	42·50	43 19
	Rajshahi	Boalia ...	0·06	3·54	.	0·06	...	0·15	0·85	5	4·66	3·00	1·00	1·10	28·65	39 37
		Nator ...	...	0·43	..	0 06	0·03	0·04	0·22	2	0·78	4·01	0·29	1·81	46·96	41·77
		Naugaon ...	0·67	0·06	...	...	0·16	0·03	0·03	3	2·04	3·42	0·22	1·35.	36·77	41·45
		Lalpore ...	0·10	...	...	.	.	0·24	0·15	3	0·49	?	0·30	?	32·36	
		Manda ...	...	2·10	...	1·60	...	0·25	0·80	4	4·55	?	0·85	?	42·45	

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 3rd of September 1892—contd.

Meteorological division.	District.	Station.	Rainfall. Sunday, 28th August.	Monday, 29th August.	Tuesday, 30th August.	Wednesday, 31st August.	Thursday, 1st.	Friday, 2nd.	Saturday, 3rd.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
NORTH BENGAL—*concld.*	Malda	Malda	0·58	0·21	...	...	...	0·02	0·20	3	1·01	3·85	0·22	1·27	38·29	38·85
		Chanchal	0·37	0·14	...	...	0·06	...	...	2	0·57	2·90	0·06	1·02	36 38	44·31
		Gajal	0·77	0·50	...	...	0·25	...	...	3	1·52	?	0·25	?	47 80	?
		Sibganj	0·32	0·17	...	...	0·80	...	0·38	4	1·67	?	1·38	?	37·56	?
	Dinajpur	Mohadehpore	0·39	2·32	...	0·09	0·06	...	0·04	2	2·89	3·43	0·10	1·19	38·96	44·94
		Churaman	1·81	0·96	...	...	0·37	0·19	...	4	3·33	3·60	0·36	1·47	54·64	40·07
		Raiganje	...	0·35	...	...	1·26	0·20	...	3	1·81	3·76	1·46	1·76	67·01	46·61
		Dinajpur	0·04	0·32	...	0·65	0·07	...	...	2	1·08	3·40	0·07	1·26	61·16	40·93
		Balurchat	...	0·47	...	0·08	0·22	0·24	...	3	1·01	3·25	0·46	0·04	43·26	42·00
		Thakurgaon	...	...	...	...	0·31	...	...	1	0·31	?	0·31	?	30·47	?
	Rangpur	Bhawanigunge (*Gyabanda*)	1·19	1·67	0·10	0·25	...	...	0·15	5	3·27	3·85	0·15	1·46	50·81	46·57
		Rangpur	...	0·96	...	...	...	0·06	...	1	1·02	4·10	0·06	1·15	77·43	58·33
		Kurigaon	0·38	0·09	...	...	...	...	...	1	0·41	3·56	Nil	1·36	72·95	59·09
		Begdoo a (*Nilphamari*)	0·07	0·40	...	...	...	...	...	1	0·47	4·19	Nil	1·16	100·11	67·84
		Ulipore	...	0·52	...	...	...	...	...	1	0·52	?	Nil	?	70·18	?
	Jalpaiguri	Jalpaiguri	1·28	0·17	0·03	0·10	0·06	0·02	0·06	3	1·72	6·05	0·14	1·98	131·98	90·48
		Alipore Doour	...	...	0·70	...	...	...	0·16	2	0·86	?	0·16	?	136·33	?
		Fallacotta	...	...	0·30	0·31	...	...	...	2	0·61	?	Nil	?	123 26	?
		Debiganj	0·03	0·03	0·02	0·04	...	0·07	...	Nil	0·19	?	0·07	?	87·90	?
		Bhagatpore (Nagrakatta)	0·43	0·87	7·70	0·75	0·18	1·25	1·06	7	12·26	?	2·41	?	145·38	?
	Kuch Bihár	Dinhatta	0·08	0·41	...	...	...	0·15	...	3	0·64	5·60	0·15	1·63	121·17	78·84
		Kuch Bihár	...	0 05	0·25	...	...	...	...	1	0·30	6·26	Nil	2·11	189·50	96·49
		Mickilgunge	0·23	...	1·14	...	...	0·35	...	3	1·74	6·27	0·35	1·64	132·09	85·54
		Mathabhanga	0·10	...	0·20	0·01	...	0·36	...	3	0·67	6·32	0·36	1·54	131·37	92 14
	Darjeeling	Buxa	0·23	0·81	0·95	3·60	2·27	0·35	0·02	6	8·13	8·85	2·34	3·07	204·74	155·44
		Silliguri	2·25	0·09	0·38	5·85	0·02	0·07	0·08	5	8·59	4·90	0·17	1·35	127·72	93·86
		Darjeeling	0·22	0·04	0·34	1·24	0·47	1 60	0·62	6	4·53	5·90	2·69	2·13	108·65	89·20
		Kalimpong	0·24	...	0·07	0·21	0·54	1·70	0·71	5	4·17	3·30	2·95	0·86	61·40	72·09
		Kurseong	0·74	0·20	0·47	1·15	0·52	1·04	1 36	7	5·39	?	2·82	?	120 20	?
EAST BENGAL	Chittagong	Cox's Bazar	...	0·03	0·80	0·10	0·38	0·85	0·97	5	3·19	6·17	2·20	2·38	87·37	110·82
		Chittagong	0·08	0·04	0·47	...	0·03	0·19	0·02	3	0·78	4·79	0·24	1·90	35·01	76·14
		Kutubdia	...	...	0·19							?		?		?
		Satkanya	0·23	0·13	...	...	0·09	0·10				?		?		?
	Chittagong Hill Tracts.	Rangamati	0·42	...	0·11	0·06	...	0·10	...	3	0·75	3·40	0·16	1·44	47·54	84·06
		Bundarban	0·32	0·23								?		?		?
	Backergunge	Patuakhali	0·13	0·09	0·06	0·25	0·32	0·22	1·46	5	2·53	4·13	2·60	1·64	51·30	69·03
		Pirojpur	...	...	...	...	0·31	...	1·29	2	1·60	3·63	1·60	1·41	33·32	53·64
		Barisál	0·82	0·10	0·40	0·06	0·26	0·54	0·85	6	3·03	3·01	1·65	0·94	39·73	51·29
		Gournaddi	...	...	0·30	...	...	0·32	0·70	3	1·32	?	1·02	?	31·19	?
		Bhola	0·25	...	0·18	0·09	0·10	0·21	0·37	5	1·18	3·24	0·68	1·42	43·75	64·96
		Daulatkhan	...	0·11	0·53	0·20	0·29	0·37	0·30	6	2·00	?	1·16	?	56·83	?
		Bauphal	0 06	...	0·80	0·58	1·00	0·64	0·55	6	3·63	?	2·19	?	53·76	?
	Noakhali	Noakhali	0·02	0·64	0·61	0·99	0·17	0·96	0·03	5	3·72	5·23	1·16	1·76	73·47	85·03
		Fenny	0·52	...	...	...	0·19					5·54		2·49		85·38
		Harishpore	0·17	0·20	0·12							?		?		?
		Ramganj	0·18	...	0·11	0·26	0·16	0·20	0 05	5	1·00	?	0·45	?	39·62	?
	Faridpur	Madaripur	0·41	0·26	0·26	...	...	0·15	0·17	5	1·25	2·55	0·72	0·77	31·39	43·64
		Faridpur	...	0·09	...	0·02	0·01	0·24	0·70	2	1·06	3·62	0·15	1·42	36·16	45·10
		Goalundo	...	..	...	0·04	0·05	0·02	0·90	1	1·01	2·90	0·17	1·22	30·96	41·14
	Dacca	Munshiganj	...	...	0·27	0·03	...	0·15	...	2	0·45	4·11	0·15	1·26	34·32	54·63
		Dacca	...	0·60	...	0·17	...	0·06	...	2	0·83	3·74	0·06	1·51	28·37	46·64
		Naryangan	...	0·03	0·46	0·26	0·02	0·07	...	2	0·84	4·31	0·09	2·34	33 39	50·79
		Manikganj	0·02	...	...	0·05	0·06	0·01	0·02	...	0·16	3·18	0·09	1 57	29·38	39·54
		Joydebpore	0·55	0·65	0·05	0·38	0·11	0·01	..	4	1·70	?	0·12	?	30·66	?
	Hill Tippera	Azartola	0·10	0·90	...	...	...	0·86	...	3	1·92	3·26	0·86	1·24	42·56	46·83
	Tippera	Comilla	0·02	...	0·01	0·17	..	...	0·03	1	0·23	3·62	0 03	1·52	45·85	62·05
		Chandpore	...	...	0·24	...	0·30	0·31	0·40	4	1·45	4·20	1·31	2·30	57·81	59·86
		Brahmanbaria	...	...	0·05	...	0·30	0·17	...	2	0·52	3·83	0·47	1·90	39·19	46·99
		Ramchandrapore	...	...	...	...	...	...	...	Nil	Nil	?	Nil	?	19·10	?
		Nasirnagar	0·10	0·35	...	...	0·50					?		?		?
		Daudkandi	...	...	...	...	...	...	...	Nil	Nil	?	Nil	?	27·06	?
		Kasba										?		?		?
		Laksham										?		?		?
	Mymensingh	Kishorganj	0·58	0·34	...	0·19	0·31	0·16	...	5	1·66	4·04	0·37	1·63	49·98	53·83
		Atia (*Tangail*)	...	0·37	...	...	0·56	...	...	2	0·93	3·83	0·56	1·87	30·77	41·93
		Mymensingh	1·42	0·33	...	0·06	0·26	0·33	0 57	5	2·97	3·34	1·16	1·11	52·01	55·97
		Jamálpur	0·06	2·64	...	...	0·37	...	0·11	3	3·18	4·19	0·48	1·57	50·70	48·38
		Netrakona	0·72	0·95	0·12	...	0·55	0·15	...	5	2·47	3·44	0·70	1·70	75·39	64·39
		Subornakhally	0·83	...	...	...	...	...	...	1	0·83	?	Nil	?	37·33	?
		Durgapore	1 50	1 30	1·35	0·00	·90	...	1·90	6	7·75	?	2·80	?	109·52	?
		Sherepore Town	0·17	4 86	...	0·11	0·74	0·12	0·55	6	6·55	?	1·41	?	70·71	?
		Dewanganj	0·50	...	0·50	...	0·60					?		?		?
NORTH BIHAR	Purnea	Kishanganj	0 15	...	2·16	...	0·04					4·02		1·30		56·13
		Araria	0·20	0·13	1·45	0·14	0·07	0·09	...	4	2·07	3 60	0·16	1·30	75·91	49·25
		Purnea	...	1·15	...	...	0·23	0·06	...	3	1·44	3·75	0·29	1·40	57·71	46·33
		Gondwara (Korah)	...	2·38	...	...	...	...	0·10	2	2·48	?	0·10	?	48·70	?
		Bareos	...	...	...	...	0·60	...	0·71	2	1·31	?	1·31	?	50·83	?
		Forbesganj	1·05	...	0·08	...	...	...	...	1	1·13	?	Nil	?	66·64	?
		Kaliaganj	0·10	...	1·10	0·43	...	0·48	...	4	2·11	?	0·48	?	55·73	
	Bhágalpur	Madhipura	0·25	...	...	...	...	...	...	1	0·25	2·98	Nil	1·23	42·49	37·03
		Bongaon (Sylabad)	3·03	...	1·24	...	0·67	...	...	3	4·44	?	0·17	?	41·78	?
		Supaul	2·30	...	0·53	...	...	...	...	3	2·83	2·67	Nil	1·07	44·00	37·27
		Protabganj	1·05	...	...	...	1·30	...	...	2	3·04	?	1·39	?	49·17	?
		Bhágalpur	0·10	2·09	...	...	...	...	0·16	3	2·35	2·47	0·16	1·30	38·77	31·03
		Banka	0·13	1·30	...	...	...	0·16	0·10	3	1·59	2·19	0·96	0·80	31·86	38·34
		Kolgong	0·15	1·05	...	...	...	...	0·25	3	1·45	?	0·35	?	31·80	?
	Darbhanga	Tájour	1·73	0·20	...	...	0·60	...	0·38	4	2·90	2·29	0·98	0·73	34·35	33·35
		Darbhanga	1·09	1·81	...	0·02	0·46	0·20	...	4	4·48	3·02	0·66	0·83	45·77	35·76
		Madhubani	2·40	0·43	...	...	...	...	...	2	2·83	3·66	Nil	1·50	45·37	34·73
		Bahera	3·74	2·00	..	...	...	...	0·40	3	6·14	?	0·40	?	48·53	?
		Roshera	1·50	2·50	0·50	...	...	0·12	0·50	5	5·42	?	0·92	?	35·73	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 3rd of September 1892—concld

Meteorological division.	District.	Station.	Rainfall. Sunday, 28th August.	Monday, 29th August.	Tuesday, 30th August.	Wednesday, 31st August.	Thursday, 1st.	Friday, 2nd.	Saturday, 3rd.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —*concluded.*	Muzaffarpur...	Sitamarhi ...	1·02	0·02	...	...	...	...	...	1	1·04	2·89	Nil	0·94	38·99	38·87
		Muzaffarpur	0·50	0·67	...	...	0·07	...	0·06	2	1·30	2·50	0·13	1·10	32·16	34·07
		Hajipur ...	0·19	0·74	...	...	...	0·26	0·12	4	1·31	1·69	0·38	0·73	30·65	32·05
		Parsa ...	1·00					0·10				?		?		?
		Mahua ...	0·30	...	0·80			0·17				?		?		?
		Siuhar ...	1·85	...	...	...	...	0·05	...	1	1·90	?	0·05	?	39·51	?
		Pupri ...										?		?		?
	Champaran ...	Motihari ...	1·55	0·10	...	...	0·28	...	0·22	4	2·15	2·90	0·50	0·59	62·25	34·38
		Bettiah ...	2·40	...	...	...	...	...	...	1	2·40	1·43	Nil	0·33	46·98	30·83
		Ragaha ...	3·38	0·12	0·59	...	...	...	...	3	4·10	?	Nil	?	50·08	?
		Parkurwa ...	2·42	0·02	...	...	0·17	0·04	0·09	2	2·74	?	0·30	?	40·91	?
	Saran ...	Gopalganj ...	0·90	...	...	...	...	0·40	...	2	1·30	2·46	0·40	0·33	34·79	33·03
		Siwán ...	0·03	0·04	...	...	0·04	...	...	Nil	0·11	1·78	0·04	0·53	31·34	32·38
		Chapra ...	0·15	1·07	...	...	...	...	0·40	3	1·62	1·92	0·40	0·70	39·43	31·12
South Bihár	Shahabad ...	Buxar ...	1·31	0·06	0·04	...	0·03	...	0·18	2	1·62	1·94	0·21	0·58	36·01	29·00
		Dehri ...	0·40	0·03	...	0·90	0·05	...	0·15	3	1·53	3·10	0·20	1·25	32·87	33·25
		Bhabhua ...	0·92	...	0·23	0·25	...	...	0·01	3	1·41	1·88	0·01	0·66	26·01	31·79
		Sasaram ...	0·37	...	...	1·30	...	...	0·10	3	1·97	1·55	0·10	0·58	28·43	30·69
		Arrah ...	0·21	...	...	...	0·14	...	...	2	0·35	1·78	0·14	0·57	32·30	31·12
		Mohaniah ...	0·45	...	...	1·04	...	...	0·09	2	1·58	?	0·09	?	13·61	?
		Khiri ...	1·48	...	...	0·81						?		?		?
		Ageon ...	0·65	...	1·73	...	...	0·10	...	3	2·54	?	0·18	?	28·58	?
		Rammagar ...	1·00	...	...	0·72	...	...	0·25	3	1·97	?	0·25	?	27·05	?
		Koath ...	1·40	...	...	...	...	...	...	1	1·40	?	Nil	?	23·07	?
		Sukrol ...	0·23	...	0·94	...	...	...	0·12	3	1·29	?	0·12	?	17·75	?
		Bassowan ...	...	...	...	...	...	...	...	Nil	Nil	?	Nil	?	27·88	?
		Monaharpur	0·92	...	0·03	0·72	...	...	0·04	4	1·71	?	0·04	?	33·80	?
	Gaya ...	Aurangabad ...	0·11	0·10	...	...	...	...	0·46	3	0·67	1·87	0·46	0·59	24·27	33·85
		Gaya ...	?	0·21	...	...	...	...	0·28	2	0·49	2·06	0·28	0·77	34·14	34·10
		Nawádah ...	2·65	0·52	...	...	...	0·37	0·11	4	3·65	1·87	0·48	0·08	27·37	31·23
		Jahánabad ...	0·37	0·54	...	...	...	...	...	2	0·91	1·79	Nil	0·88	27·30	32·59
		Arwal ...	0·87	...	...	...	0·30	0·10	...	3	1·27	?	0·40	?	28·03	?
		Daudnagar ...	1·30	...	...	...	...	0·25	0·10	2	1·65	?	0·35	?	22·45	?
		Sherghati ...	0·61	1·32	...	...	0·17	...	1·95	4	4·05	?	2·12	?	20·00	?
		Rajauli ...	2·04	0·85	...	0·33	0·07	...	...	3	3·09	?	0·07	?	33·39	?
		Pakri Barawan	1·34	0·50	...	...	...	...	...	2	1·84	?	Nil	?	23·24	?
	Patna ...	Patna ...	0·11	1·58	...	...	...	0·13	...	3	1·82	1·90	0·13	0·53	34·46	32·62
		Dinapore ...	0·08	4·20	...	0·09	...	0·14	...	3	4·51	1·75	0·14	0·63	48·01	32·45
		Bihár ...	0·21	0·84	...	...	0·08	0·87	0·27	4	2·28	2·17	1·22	0·81	34·58	33·98
		Barh ...	0·36	0·38	...	0·15	...	...	0·05	3	0·94	2·14	0·05	0·75	33·71	30·22
		Bickram ...	0·08	0·11	..	...	...	0·60	0·04	3	0·83	?	0·04	?	23·24	?
		Hilsa ...	0·08	0·40	...	...	0·16	...	0·10	3	0·74	?	0·25	?	27·10	?
	Monghyr ...	Begusarai ...	0·39	1·54	...	...	...	...	0·28	3	2·21	2·16	0·28	0·53	55·61	31·12
		Monghyr ..	...	0·06	...	...	...	0·30	0·15	2	2·51	2·97	0·45	1·13	30·80	30·57
		Jamui ...	1·37	0·21	...	...	...	...	0·32	3	1·90	2·11	0·32	0·53	32·15	34·10
		Gopri ...	0·92	...	...	...	...	0·62	...	2	1·52	?	0·62	?	25·29	?
		Sheikpura ...	0·90	1·22	...	...	0·84	...	0·04	3	3·00	?	0·88	?	31·25	?
		Chahar Bamda	2·80	0·90	...	...	...	0·16	0·30	4	4·16	?	0·46	?	?	?
	Sonthal Parganas.	Rajmahal ...	0·49	0·20	..	...	0·44	...	0·40	4	1·53	3·34	0·84	1·26	27·19	30·54
		Godda ...	0·02	0·08	0·30	...	...	0·10	0·25	3	0·81	2·48	0·25	1·11	37·17	34·30
		Pakour ...	1·32	1·15	...	...	0·13	0·20	0·54	5	3·34	3·86	0·87	1·54	25·94	42·34
		Naya Dumka	0·22	1·41	...	...	0·25	0·27	0·59	5	2·74	3·50	1·11	1·38	31·47	45·46
		Deoghar ...	0·61	...	0·07	...	0·01	0·09	0·47	3	1·05	2·14	0·37	0·78	38·72	38·27
		Jamtara ...	0·30	0·34	...	...	0·42	...	0·06	4	1·72	2·19	1·08	0·86	34·18	38·57
		Belbodda ...	0·45	...	...	...	...	...	...	1	0·45	?	Nil	?	?	?
		Nanihat ...										?		?		?
Chota Nagpur.	Hazáribágh ...	Pachamba ... (*Giridih*).	0·50	0·01	...	...	0·04	0·03	0·02	2	1·50	2·37	0·99	0·76	28·08	37·14
		Hazáribágh ..	0·88	1·10	...	0·04	0·23	0·07	0·79	4	3·11	2·58	1·09	0·87	35·81	37·54
		Semtagurah ...	0·79	...	...	0·22	0·21	1·08	0·18	5	2·48	2·46	1·47	0·65	25·29	36·09
		Mahudi Hills										2·71		0·94		39·09
		Jhoomra Hills										3·10		1·80		48·73
		Parhi ...	1·83	3·05	...	...	0·61	0·10	0·48	5	6·07	?	1·19	?	31·56	?
		Chatra ...	0·69	0·46	...	...	0·10	..	0·29	4	1·54	?	0·39	?	35·23	?
		Kargáha ...	0·68	2·77	...	...	0·04	0·04	0·03	5	3·59	?	0·14	?	35·40	?
		Ramgar ...	...	...	...	...	0·35	0·12	0·08	2	1·35	?	1·35	?	28·25	?
	Lohardaga ..	Lohardaga ...	0·79	...	...	..	..	0·64	...	2	1·43	3·09	0·64	0·97	30·64	41·32
		Ranchi ...	...	...	...	0·20	0·20	0·40	0·34	4	1·14	2·68	0·94	0·90	30·74	41·60
		Silli ...										?		?		?
	Palámau ...	Palámau (Daltonganj).	0·11	...	...	0·16	0·13					2·37		0·80		33·60
		Palumat	2·40	1·20	...	...	...	0·12				?		?		?
		Hossenabad	0·45	...	...	...	...	...	0·09	1	0·54	?	0·09	?	37·39	?
		Garwah ...	0·63	1·40								?		?		?
	Singbhum ...	Chaibasa ...	...	...	..	0·15	0·05	0·24	1·24	3	1·68	2·36	1·53	0·73	31·63	31·39
		Chakardharpur.	1·06	...	...	0·26	0·07	0·50	2·00	4	3·97	?	2·00	?		?
		Chaibilla ..	...	...	0·45	...	0·42	1·75	0·30	4	2·98	?	2·47	?	30·31	?
		Beharagura	...	...	0·07	...	0·40	0·21				?		?		?
	Manbhum ..	Purulia ...	...	...	...	...	0·30	...	1·00	2	1·30	1·94	1·30	0·82	31·51	38·60
		Gobindpur	1·10	0·05	...	...	0·19	0·14	0·15	4	1·63	1·84	0·48	0·80	28·34	35·14
		Raghunathpore	...	...	...	...	0·25	1·00	0·26	3	1·51	?	1·51	?	40·00	?
		Barabhum	...	...	...	...	...	0·30	0·30	2	1·30	?	1·20	?	33·45	?
		Jhalda ..	...	...	0·12	0·24	0·35	0·33	0·39	5	1·43	?	1·07	?	26·17	?
		Chas ..	1·40	...	...	...	0·75	0·40	0·82	4	3·46	?	2·06	?	30·69	?
		Pandra ...	0·70	...	...	...	...	0·07	0·43	3	1·80	?	1·10	?	31·84	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 6th September* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 3RD OF SEPTEMBER 1892.

THE general meteorological conditions existing over the Bay of Bengal and Bengal at the close of the previous week were fairly normal. On the 28th pressure had risen slowly at a few of the stations in the north and west of the province, but elsewhere there was a fall, and pressure was slightly in excess of the normal along the foot of the hills and below it elsewhere, the defect at the eastern stations equalling about a twentieth of an inch. In the centre and the south of the Bay the monsoon current was blowing rather strongly, but at the head of the Bay the current was light to moderate in strength only. The distribution of pressure over the Bay on the 28th also was a little abnormal, for the lowest pressures were reported from Vizagapatam and Coconada instead of from the head of the Bay as usual at this season of the year. On the 29th the low pressure off the mid-west coast of the Bay had developed, for pressure had fallen over that area, while it was rising at the eastern and southern stations and a distinct but rather feeble barometric depression was formed on this day with a centre to the east or south-east of Gopalpore. This depression was also accompanied by a very complete cyclonic circulation of winds, though the wind velocities were very moderate. With the formation of this depression the rainfall-bearing current was immediately deflected towards it, and even on the morning of the 29th the rainfall reported in the south-west of Bengal had become very light and local, though the falls were still fairly general in other districts. On the 30th the centre of the depression was a little further north, and was probably near Puri, but the small storm had not intensified to any extent and it was still feeble. On this day the indraught towards the depression caused a distinct break in the rains in Bengal, and in all districts, except Orissa, rainfall was confined to a few local showers, but in Orissa, which was under the influence of the depression, general rain was received. During the evening of the 30th the feeble depression moved inland over Orissa, travelling in a west-north-westerly direction, and on the morning of the 31st its centre was near Sambalpur. With the inland advance of the feeble storm the monsoon current again began to sweep over Bengal, and on the 31st rain was fairly generally reported except in Bihár, the heaviest falls being received in the south-western districts, and particularly in Orissa. On the 1st of September the centre of the small depression was advancing towards Sutna, and a further rather rapid fall of pressure took place over the whole of Bengal, which became covered by a shallow barometric depression, the defect ranging from 0·15″ over parts of Orissa and the adjacent parts of South-West Bengal to only about 0 08″ in Assam. At the same time also the wind directions in the south-west of the province and over Orissa, and particularly round the north-west angle of the Bay, began to form part of a cyclonic circulation, the centre of which was apparently not far from Balasore. The depression increased very distinctly on the 2nd, and on this morning there was a well-defined but still feeble storm in the north-west angle of the Bay, with a centre a short distance to the south of Saugor Island. The small storm was attended by a perfect cyclonic circulation of winds which affected almost the whole of Bengal, but the wind force near the centre was small, though to the east and south of the depression strong winds were blowing and squally weather obtained over the northern half of the Bay. The small and feeble storm passed inland during the evening of the 2nd, the centre crossing the coast apparently near Balasore, and moved rapidly in a north-westerly direction, so that by the morning of the 3rd the depression had apparently joined to the depression which had passed inland over Orissa three days previously and which at that time existed in the North-West Provinces. Thus on the 3rd instant, or the last day of the week under review, a strong wave of monsoon winds was flowing in over the province in the rear of the small storm and general and rather heavy rain was recommencing, the falls being heaviest in the south-western districts; and at False Point on the morning of the 3rd instant, 8 26 inches of rain were reported. With the inland advance of the storm also on the morning of the 3rd, pressure rose extremely rapidly, the rise at some stations equalling a tenth of an inch; but still pressure was below the normal by about 0·15″ at the western stations, though the defect decreased towards the east of the province, where it equalled only about 0 05″.

Pressure.—Owing to the formation and advance of the two depressions from the Bay during the week, the mean pressure has been very considerably in defect of the normal. This defect has been largest in the south-western districts, through which or near which the depression passed, and hence in Orissa and the south-western parts of Bengal the defect has in some cases exceeded a tenth of an inch, while in North Bengal the defect is generally not larger than 0·03″ or 0·04″. The mean defect for the week has exceeded a tenth of an inch at the stations Gopalpur, False Point, Balasore, and Chaibassa, while it has been less than 0 04″ at Bogra, Rangpur, and Jalpaiguri.

In Assam the mean defect for the week has equalled 0·057″ and, as in previous weeks, the largest defect is at Sibsagar, where it equals 0 073″.

Temperature.—Owing to the heavy rainfall in Orissa, the mean temperature for the week has been rather largely below the normal, the defect equalling 1·3°. In all other divisions the mean temperature has been either normal or very slightly above it, the excess, if any, being only a fifth of a degree in East and North Bengal, in Chota Nagpur, and in South Bihár, and equalling only four-tenths of a degree in South-West Bengal and North Bihár. For the

whole province, therefore, the mean temperature for the week has been almost absolutely normal.

In Assam a very small excess temperature of 0·3° has been registered for the week.

Rainfall.—Heavy rain has fallen in Orissa, which has averaged 4·50 inches, or two inches more than usual for the period. In South-West Bengal and North Bihár the falls have averaged about two inches, and they are smaller than the normal by about half an inch. In North Bengal, South Bihár, and Chota Nagpur the falls have ranged from a little more than an inch and-a-half to nearly two inches, and in all districts the defects are considerable. In Chota Nagpur and South Bihár the defects exceed half an inch, while in North Bengal the defect is equal to two and-a-third inches. Also East Bengal has received the very small fall of 1·35 inches during the week, or more than two and-a-half inches in defect. Notwithstanding that the actual falls in six out of the seven districts are smaller than usual, the actual number of rainy days in the week has been greater than usual in Orissa, South-West Bengal, and South Bihár, while the number has not been very far from the normal in the other four districts. Hence it will be seen the deficiency this week has been mainly due to the unusual lightness of the rain showers themselves, rather than to any particula absence of rainy days. Compared with the normal falls for the week, the actual falls hav equalled the following percentage amounts:—Orissa 180 per cent., South-West Bengal 86 per cent., North Bihár 78 per cent., South Bihár 76 per cent., Chota Nagpur 73 per cent., North Bengal 41 per cent., and East Bengal 35 per cent.

Taking up the case of the smaller districts, the following have received exceptionally scanty rainfall for the week:—Malda, Kuch Bihar, Chittagong Hill Tracts, Chittagong, Dacca, and Tippera; and the following have also received amounts rather or very largely in defect of the normal:—Jessore, Birbhum, Rangpur, Jalpaiguri, Noakhali, and Faridpur.

In Assam the following amounts of rainfall have been reported during the week:—Sibsagar 3·67 inches, Silchar 7·91 inches, and Dhubri 0·34 inches.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 3rd of September 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	91·5	75·6	86·7	77·7	82·2	−1·3	4·50	2·49	+2·01	4·50	3·02	+1·48	2·50	1·21	33·35	37·36
South-West Bengal ...	93·1	75·7	89·3	76·1	83·7	+0·4	2·04	3·77	−0·73	3·67	3·41	+0·26	1·27	1·00	31·03	40·22
North Bengal	90·8	74·6	87·8	77·9	82·9	0	1·62	3·96	−2·31	2·60	3·49	−0·89	0·35	1·30	65·36	54·56
East Bengal	90·4	74·8	87·1	77·3	82·2	+0·2	1·35	3·56	−2·51	3·00	3·86	−0·86	0·80	1·59	43·28	50·03
North Bihár	92·2	73·2	88·8	76·5	83·6	+0·4	2·06	2·62	−0·56	3·44	3·00	−0·56	0·27	0·93	44·01	36·60
South Bihár	91·9	74·8	88·9	78·5	83·7	+0·2	1·75	2·30	−0·55	3·05	3·01	+0·04	0·44	0·83	31·92	34·35
Chota Nagpur	93·4	69·9	86·1	73·5	79·8	+0·2	1·83	2·50	−0·67	3·28	3·52	−0·24	1·00	0·89	32·68	30·20
Assam	94·1	75·3	88·2	77·4	82·8	+0·3										

Meteorological Office, Bengal,
The 6th September 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Abstract of the results of Meteorological Observations taken at the Alipore Observatory in the month of August 1892.

	Inches.	Date.	Hour
The mean pressure of the month	29·654		
The average pressure of August from 24 years' registers ...	29·598		
The highest pressure in the month	29·800	10th	10
The lowest pressure in the month	29·481	2nd	16
The range of pressure	0·319		
	Hours.		
The total number of hours of bright sunshine during the month	126·1		
The maximum possible number of hours of sunshine ...	398·4		
	⊖		
The mean temperature of the month	82·2		
The average temperature of August from 24 years' registers ...	83·1		
The highest temperature in the month	91·0	14th.	
The lowest temperature in the month	74·7	23rd.	
The range of temperature during the month	16·3		
The mean daily range of temperature	9·5		
The greatest range of temperature in one day	13·2	14th.	
	Per cent.		
The mean humidity of the month	88		
The average humidity of August from 24 years' registers ...	86		
	Inches.		
The mean vapour tension of the month	0·969		
The average vapour tension of August from 9 years' registers ...	1·002		
The mean cloud proportion of the month	7·33		
The average cloud proportion of August from 15 years' registers	8·03		
The total rainfall of the month	8·86		
The total rainfall indicated by a Beckley's self-registering rain-gauge (mouth of the gauge about 52 feet above the ground)	8·60		
The average fall of August from 48 years' registers ...	13·94		
The greatest fall in 24 hours	1·58	25th.	
	Days.		
The number of rainy days in the month	22		
The average number of rainy days in August from 24 years' registers	25		
	⊖		
The mean maximum equilibrium temperature of solar radiation during the month	145·0		
The mean difference of sun and air temperatures	58·1		
The greatest sun temperature	156·5	14th.	
The greatest excess of sun over air temperature	67·0	7th.	
The mean temperature of the nocturnal radiation thermometer on woollen cloth	75·7		
The mean depression of the nocturnal radiation thermometer below the minimum air temperature at 4 feet above the ground	1·8		
The greatest depression of the nocturnal radiation thermometer below the minimum air temperature	2·9	19th.	
	Miles.		
The mean movement of the wind per day	97·5		
The greatest movement of the wind in one day	157·0	12th.	
The greatest movement of the wind in one hour	15·0	2nd, 2 to 3 P.M.	

The number of hours with winds from each of the 8 points—

N. 0, N.E. 0, E. 22, S.E. 105, S. 370, S.W. 210, W. 12, N.W. 0, Calm 25.

The results of observations at the Alipore Observatory are not rigorously comparable with the registers of past years (at the Park Street Observatory). The barometer is about 3 feet higher at Alipore, and, other things being equal, reads therefore ·003 lower. The diurnal range of temperature is also greater at Alipore, and the mean temperature apparently about 0·6° higher; and, finally, the thermometer which furnished the record of temperature at the Surveyor-General's Office during 20 years and upwards is found to read 0·6 higher than the Kew standard thermometer, which is the standard of reference at the present Observatory.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;
Calcutta, the 5th September 1892.

Abstract of the Results of the Barometric and Thermometric Observations taken at 10 a.m. at the Meteorological Office, Chowringhee, in the month of August 1892.

	Inches.	Date.
The mean pressure at 10 A.M. during the month	29·718	
The mean temperature at 10 A.M. during the month	84·3°	
The highest temperature during the month	93·7	14th.
The lowest temperature during the month	75·2	23rd.
The absolute range of temperature during the month	18·5	
The mean daily range of temperature during the month ...	11·5	
The greatest range of temperature in one day during the month ...	15·4	14th
	%	
The mean 10 A.M. humidity during the month	83	
	Inch.	
The mean 10 A.M. vapour tension during the month	·977	
The total rainfall of the month	8·58	
The greatest fall in 24 hours	1·78	25th.
The number of rainy days in the month	16	

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA;

The 5th September 1892.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 28th August to 3rd September 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature. Daily mean.	Temperature. Maximum.	Temperature. Range.	Temperature. Minimum.	Hygrometry. Dry bulb at 10 A.M.	Hygrometry. Wet bulb at 10 A.M.	Hygrometry. Vapour tension at 10 A.M.	Hygrometry. Dew point at 10 A.M.	Hygrometry. Humidity at 10 A.M.	Rainfall at 10 A.M. for past 24 hours.
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
August ...	28th ...	29·754	84·9	92·0	14·2	77·8	84·6	81·5	1·086	80·3	87	0·54
,, ...	29th ...	·695	84·4	90·0	11·2	78·8	86·6	80·5	·960	78·0	76	...
,, ...	30th ...	·675	83·9	90·0	12·2	77·8	85·8	80·5	·971	78·3	80	0·02
,, ...	31st ...	·636	82·9	88·0	10·2	77·8	84·9	81·0	1·006	79·4	84	0·38
September	1st ...	·584	83·4	88·0	9·2	78·8	85·6	82·5	1·071	81·3	88	0·24
,, ...	2nd ...	·550	81·9	87·0	10·2	76·8	83·1	79·5	·961	78·0	85	0·16
,, ...	3rd ...	·643	79·6	83·4	7·6	75·8	82·6	79·5	·968	78·2	87	2·05

	Inches.
The mean 10 A.M. pressure of the seven days	29·648
	°
The mean temperature of the seven days	83·0
The extreme variation of temperature	16·2
The maximum temperature	92·0
	%
The mean 10 A.M. relative humidity of the seven days	84
	Inches.
The total fall of rain from 28th August to 3rd September 1892 ...	3·39

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, INDIA

The 5th September 1892.

Results of the Meteorological Observations taken at the Alipòre Observatory from 28th August to 3rd September 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction	Miles recorded.	Rain.	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Aug.	28th	154·5	8·5	29·639	83·7	89·6	11·9	77·7	80 3	0 989	78·9	86	SSE and S ...	74	Nil	Partially cloudy, ⌓.
,,	29th	153·4	5·5	·624	82·9	88·6	10·2	78·4	79·8	·977	78·5	87	SE and SSE ...	96	...	Partially cloudy, o, g, ⌓.
,,	30th	149·8	5·8	·598	82·0	87·6	9·6	78·0	79·5	·976	78·5	89	SSE and E ...	97	0·72	Partialy cloudy o, g, d, p, t, ⌓
,,	31st	149·3	1·3	·568	82·6	86·4	7·7	78·7	80·1	·994	79·0	89	SSE and SE ...	100	0·42	Chiefly cloudy, o, d, p. t.
Sept.	1st	144·7	2·3	·517	81·2	86·7	8·1	78·6	79·2	·972	78·4	91	SE, E and SE by E.	116	0·23	Chiefly cloudy, o, g, d, p. t.
,,	2nd	134·5	1·7	·497	80·4	82·7	6·3	76·4	77·4	·901	76·1	87	E and SE by S ...	151	1·19	Chiefly, cloudy, o, d. p.
,,	3rd	143·8	0·7	·601	79·3	83·0	7·1	75·9	77·2	·907	76·3	91	ESE and variable	120	0·53	Chiefly cloudy, o, g, d, p.

	Inches.
The mean pressure of the seven days	29·578
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·637
	Hours.
The total number of hours of bright sunshine	25·8
The maximum possible number of hours of sunshine	88·0
	°
The mean temperature of the seven days	81·7
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·8
The extreme variation of temperature	13·7
The maximum temperature	89·6
	Miles.
The highest velocity of the wind in one hour	10
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	89
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	85
	Inches.
The total fall of rain from 28th August to 3rd September 1892	3·09
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	2·06
The total fall from 1st January to 3rd September 1892	36·33
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	49·19

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; ⌓, dew.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 5th September 1892.

REVIEW OF THE REGISTRATION OF VITAL STATISTICS IN BENGAL FOR THE MONTH OF JUNE 1892.

Districts.

Vital statistics.—The total number of births and deaths registered during June 1892 in the 46 districts of Bengal was 129,006 and 156,761, respectively, against 176,383 and 217,907, respectively, in the preceding month, showing an annual ratio of 21·96 per thousand for births and 26·64 per thousand for deaths during June 1892, against 30· and 37·08 per thousand, respectively, in May 1892. The result of registration in the month under review is compared in the following table with those of the past months of the year, the corresponding months of 1891, and the average of five years 1887-91 :—

Months.	Number of—		Ratio per 1,000 of population.		Monthly average ratio of past five years 1887-91.	
	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
June 1892 ...	129,006	156,761	21·96	26·64	Not available, as birth registration in rural areas was only introduced from the commencement of 1892.	19·80
„ 1891 ...	Not available.	140,597	Not available.	23·88		18·00
January 1892 ...	137,703	189,120	23·76	32·16		23·16
February „ ...	198,881	191,514	33·84	32 64		18·72
March „ ...	205,562	254,818	35 16	43·44		21·48
April „ ...	156,533	207,116	26·76	35·28		24 24
May „ ...	176,383	217,907	30·	37·08		21·12

The total registered number and ratio of births and deaths according to sex of June 1892 are shown in the following table :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births	67,446	61,560	11·40	10·44	109
Deaths	84,800	71,961	25·56	24·36	104

The following statement shows, in order of sequence, the birth and death-rates recorded in each district of the Province during June 1892, and the excess of births over deaths, and the excess of deaths over births; for purposes of comparison the rates of the preceding month are also given :—

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	June 1892.	May 1892.			June 1892.	May 1892.	
Puri ...	39·48	42·72	...	Balasore ...	62·16	87·72	30·84
Manbhum ...	25·16	46·56	8 04	Puri ...	60·36	56·52	20·88
Hazáribágh ...	34 44	46·32	4·56	Darjeeling ...	47 28	43·56	28·68
Chittagong ...	32·04	41·76	3 00	Muzaffarpur ...	43·68	75·12	18·96
Lohardaga ...	31·92	41·40	...	Cuttack ...	41·88	47 76	10 80
Balasore ...	31·32	51·96	...	Champaran ...	39·48	49·32	20·64
Cuttack ...	31·08	41·88	...	Gaya ...	39·36	43·20	15 12
Birbhum ...	29 40	41·12	...	Darbhanga ...	36·72	54·60	16·80

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	June 1892.	May 1892.			June 1892.	May 1892.	
Palámau ...	27·60	37 20	...	Lohardaga ...	36 72	49 56	4·80
Noakhali ...	27·48	41·40	3·12	Patna ...	36·24	56·84	15·84
Bogra ...	26·88	34 56	2·04	Palámau ...	36·00	41·28	8·40
Monghyr ...	26·88	33 96	...	Monghyr ...	35·76	44·40	8·88
Burdwan ...	26·52	34·32	1·92	Saran ...	32·04	35·28	14 16
Murshidabad ...	26·52	33·36	9·24	Hazáribágh ...	29·88	36·48	...
Bhágalpur ...	25 44	34·08	·24	Chittagong ...	29 04	42·24	...
Muzaffarpur ...	24·72	30·00	...	Midnapore ...	27·60	31·56	6·24
Gaya ...	24·24	31·32	...	Jalpaiguri ...	27·24	37·32	10·68
Bankura ...	23 64	34·08	6·12	Manbhum ...	27·12	39·72	...
Rajshahi ...	23·64	33·96	1·68	Shahabad ...	26·64	30·24	6·84
Pabna ...	22 92	31·32	5 04	Bhágalpur ...	25·20	34·92	...
Nadia ...	22·44	31·32	6·12	Bogra ...	24·84	27·48	...
Midnapore. ...	21·36	31·08	...	Burdwan ...	24·60	37·68	...
Howrah ...	21·36	31·56	2·64	Rangpur ...	24·48	34·20	9 60
Backergunge ...	21·12	32·52	...	Noakhali ...	24·36	42·84	...
Patna ...	20·40	24·84	...	Hooghly ...	22·68	33·48	8·04
Singhbhum ...	20·28	25·32	...	Singhbhum ...	22·68	29·28	2·40
Sonthal Parganas ...	20·16	26·88	1·80	Backergunge ...	22·44	42·36	1·32
Darbhanga ...	19 92	27·72	...	Rajshahi ...	21·96	33·24	...
Malda ...	19 92	25 56	1·56	Birbhum ...	21·00	32 88	8 40
Shahabad ...	19·80	23·16	...	Dinajpur ...	20·16	28·44	2·40
Champaran ...	18·84	25·32	...	Serampore ...	19·56	35·52	4·92
Darjeeling ...	18 60	16 44	...	Howrah ...	18·72	27·12	...
Tippera ...	18·48	28·32	4·44	Malda ...	18·36	26·64	...
Saran ...	17·88	22·68	...	Sonthal Parganas ...	18·36	22·56	...
Dinajpur ...	17·76	26·52	...	Jessore ...	18·00	33·84	3·52
Faridpur ...	17·76	23·64	2·28	Pabna ...	17·88	28·80	...
Dacca ...	16·80	23·40	·60	Bankura ...	17 52	26 88	...
Jalpaiguri ...	16·56	24·12	...	Murshidabad ...	17·28	34·32	..
Mymensingh ...	16·41	23·40	·80	Khulna ...	17·16	27·12	·84
Khulna ...	16·32	22·32	...	Purnea ...	16·68	26·52	3·36
Jessore ...	15·48	21·96	...	24-Parganas ...	16·56	24·60	1·32
24-Parganas ...	15·24	21·60	...	Nadia ...	16·32	36 72	...
Rangpur ...	14·88	24·72	...	Dacca ...	16·20	29·40	...
Hooghly ...	14·64	20·88	...	Mymensingh ...	15·60	19·20	...
Serampore ...	14 64	20·88	...	Faridpur ...	15·48	27·00	...
Purnea ...	13·32	25 56	...	Tippera ...	14·04	20·52	...
Total for the Province	21·96	30·00	...	Total for the Province	26·64	37·08	4·68

Comparative mortality from the several specific death-causes.—The total mortality from the several registered death-causes during the month under notice is compared in the following table with the mortality from those causes during the corresponding past periods of 1891 and 1887-91 :—

	Ratio per mille during—		Monthly average of past five years 1887-91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887-91.
	June 1892.	June 1891.			
Cholera	6·36	3·12	2·88	3·24 I	3·48 I
Small-pox	·24	·24	·12	Equal	·12 I
Fever	15·60	16·08	12·84	·48 D	2·76 I
Dysentery and diarrhœa...	·60	·48	·60	·12 I	Equal
Injury	·48	·60	·60	·12 D	·12 D
Other causes ...	3·00	3·12	2·52	·12 D	·48 I

From *Cholera*, Balasore suffered most severely during June 1892, the mortality having been 40·32 per mille; Puri comes next with a death-rate of 37·80, then Cuttack 22·68, Muzaffarpur 18·24, Champaran 16·68, Darbhanga 15·24, Gaya 13·92, Saran 9·60, Palámau 9·48, Midnapore and Monghyr 9·24 each, Patna 9·12, Shahabad 7·68, Manbhum 6·96, Singhbhum 6·84, Chittagong 6·0, Hazáribágh 4·92, 24-Parganas 3·84, Howrah 3·48, Sonthal Parganas 3·36, Hooghly 3·12, Lohardaga 2·88, Burdwan and Serampore 2·52 each.

From *Small-pox* Lohardaga suffered most severely, the mortality having been 4·32 per mille; Puri and Palámau come next with a death-rate of 1·44 each.

The mortality from *Fever* was highest in Darjeeling, where it reached 28·44 per mille; Jalpaiguri comes next with 25·56, followed by Rangpur 22·92, Monghyr 22·56, Bogra 20·76, Gaya 20·40, Muzaffarpur 20·16, and Bhagálpur 20·04.

The highest death-rate from *Dysentery and diarrhœa* was recorded in Darjeeling, the death-rate having been 10·08 per mille; followed by Balasore with 4·56.

Classes.	Ratio per mille per annum.	
	June 1892.	May 1892.
Christians ...	14·28	13·68
Hindus ...	30·36	40·56
Muhammadans	20·76	32·04
Buddhists ...	29·76	43·44
Other classes...	14·76	21·48

Mortality according to Class.—The death-rates according to class or nationality during June 1892, are shown in the margin as compared with those of the preceding month.

Mortality according to Age.—The following table shows the mortality according to age during June 1892 compared with the preceding month :—

	Ratio per mille per annum.									
	Under 1 year.	1 year and under 5.	5—10	10—15	15—20	20—30	30—40	40—50	50—60	60 years and upwards.
June 1892 ...	131·76	89·24	16·56	13·32	16·20	18·12	19·20	23·38	32·88	52·20
May 1892 ...	173·76	50·52	23·40	18·96	23·40	42·96	26·52	32·52	45·12	73·08

It will be seen from the above table that the figures of June 1892 under all heads were less than those of the preceding month.

Towns.

Vital statistics.—The number of births registered in 61 selected towns of Bengal during the month of June 1892 was 2 979 and of deaths was 4,898, both less than the preceding month by 402 and 1,064 respectively. The birth-rate was 18·96 and the death-rate 31·20, against 21·48 and 38·04 per 1,000 of population, respectively, during the previous month.

The following table shows the birth and death-rates according to sex :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births ...	1,528	1,451	9·72	9·24	105
Deaths ...	2,683	2,215	31·32	30·96	101

The following table shows, in order of sequence, the birth and death-rates of each of the 61 selected towns of Bengal during the month of June. The excess of births over deaths, the excess of deaths over births, and the rates of May 1892 (for purposes of comparison) are also given :—

Births.				Deaths.			
Towns.	Ratio per mille during—		Excess of births over deaths.	Towns.	Ratio per mille during—		Excess of deaths over births.
	June 1892.	May 1892.			June 1892.	May 1892.	
Ranchi ...	43·08	36·60	...	Puri ...	86·16	39·12	64·92
Hazáribágh ...	40·92	45·24	6·24	Chaibassa ...	84·00	59·52	73·56
Bhágalpur ..	37·32	31·20	3·36	Motihari ...	82·32	72·24	59·52
Darbhanga ...	33·84	35 52	...	Muzaffarpur ...	81·72	105·60	53·04
Purulia ...	32·64	32·64	11·88	Midnapore ...	78·84	82·56	59·88
Chittagong ...	32·40	41·28	...	Bihár ...	72·84	31·92	43·44
Bihár ...	29·40	38 40	...	Chittagong ...	61·32	63·24	28·92
Santipur ...	28·68	32·28	18·12	Ranchi ...	59·64	30·60	16·56
Muzaffarpur ...	28·68	28·44	...	Balasore ...	50·64	58·80	25·32
Arrah ...	28·56	27·60	...	Raniganj ...	44·40	60·12	19·20
Jamálpur (in Monghyr)	26·52	32·40	...	Jamálpur (in Monghyr)	42·36	24·48	15·84
Monghyr ...	26·04	26·88	...	Darbhanga ...	41·88	117·72	8·04
Utterpara ...	25·80	42·48	5·52	Gaya ...	39·24	43·08	17·04
Balasore ...	25·32	33·96	...	Patna City ..	38·40	43·32	19·08
Raniganj ...	25·20	41·76	...	Bally ...	38·04	31·56	27·36
Bankura ...	24·24	33·84	10·20	Hooghly and Chinsura	35·64	49·68	23·52
Burdwan ...	23·28	20·88	...	Burdwan ...	35·40	31·56	12·12
Daltonganj ...	23·04	16·08	13·80	Hazáribágh ...	34·68	45·96	...
Motihari ...	22·80	8·16	...	Chapra ...	34·08	27·60	16·32
Gaya ...	22·20	18·36	...	Bhágalpur ...	33·96	42·60	...
Comilla ...	21·96	25 32	...	Buxar ...	33·12	72·48	17·76
Sudharam ...	21·84	6·48	...	Arrah ...	30·12	32·40	1·56
Bogra ...	21·72	16·32	equal	Nasirabad ...	30·00	15·48	25 92
Puri ...	21·24	19·92	...	Monghyr ...	29·40	29·64	3·36
Cuttack ...	21·00	22·08	4·80	Dinajpur ...	28·44	40·20	13·80
Narayanganj ...	20·28	23·64	equal	Sudharam ...	26·28	52·56	4·44
Patna City ...	19·32	25·92	...	Khulna ...	24·84	30·36	16·56
Midnapore ...	18·96	19·68	...	Rampur Boalia ...	24·00	24·60	10·08
Chapra ...	17·76	20·40	...	Jessore ...	23·04	36·12	8·64
Darjeeling ...	16·92	12·72	...	Rangpur ...	22·80	27·00	16·08
Berhampore ...	16·32	13·68	...	Serampore ...	22·32	41·64	11·64
Buxar ...	15·36	16·92	...	Darjeeling ...	21·96	21·96	5·04
Serajganj ...	14 88	19·56	4·08	Comilla ...	21·96	28·56	equal
Dinajpur ...	14·64	10·80	...	Bogra ...	21·72	41·76	equal
Jessore ...	14·40	11·52	...	Purulia ...	20·76	34·56	16 44
Rampur Boalia ...	13·92	12·24	...	Utterpara ...	20·28	35·04	...
Barnagore ...	13·56	12·24	...	Narayanganj ...	20·28	13·44	equal
English Bazar ...	12·96	7·80	...	Dinapore ...	19·08	27·00	8·24
Pabna ...	12·56	21·00	...	Barnagore ...	18·84	25·20	5·28
Hooghly and Chinsurah	12·12	18·36	...	Pabna ...	18·84	39·96	6 28
Suri ...	11·16	12·72	...	Purnea ...	18·84	26·28	...
Howrah ...	11·16	17·64	...	City Murshidabad ...	17·76	30·96	6·72
City Murshidabad ...	11·04	12·12	...	Suri ...	17·64	24·00	6·48
Deoghur ...	11·04	12·36	...	Ranaghat ...	16·92	29·52	7·08
Dacca ...	10·80	13·20	...	Dacca ...	16·92	18·84	6·12
Dinapore ...	10·80	18·00	...	Berhampore ...	16 80	23·40	·48
Serampore ...	10·68	14·64	...	Deoghur ...	16 56	26·28	5·52
Bally ...	10·68	13·56	...	English Bazar ...	16·44	28·56	3·48
Chaibassa ...	10·44	26·16	...	Cuttack ...	16·20	16·44	...
Krishnagar ...	9·84	16·44	...	Howrah ...	15·48	28·08	4 32
Ranaghat ...	9·84	23·88	...	Jalpaiguri ...	14·76	14·76	7·44
Maniktala ...	9·48	11·64	·36	Bankura ...	14·04	13·44	...
Barisál ...	9·24	22·44	...	Faridpur ...	13·32	21·12	6·72
Khulna ...	8·28	16·56	...	Barisál ...	13·08	17·04	3·84
Jalpaiguri ...	7·32	2·40	...	Krishnagar ...	12·12	21·60	2·28
Rangpur ...	6·72	18·48	...	Sirajganj ...	10 88	15·36	...
Faridpur ...	6·60	14·40	...	South Suburban ...	10 68	18·72	4·24
South Suburban ...	6·48	6·96	...	Santipur ...	10·56	18 84	...
Cossipore-Chitpur ...	3·72	12·60	...	Cossipore-Chitpur ...	10·20	20·52	6·48
Nasirabad ...	4·08	13·44	...	Daltonganj ...	9·24	50·76	...
Purnea ...	2·40	9·00	...	Maniktala ...	9·12	24·72	...
Total ...	18·96	21·48	...	Total ...	31·20	38·04	12·24

Comparative mortality of specific death-causes.

The following statement compares the rates of mortality from the specific death-causes registered during the months of May and June 1892:—

Months.	Ratio per mille of population per annum.					
	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.
June 1892 ...	9·00	·48	12·48	2·88	·48	5 64
May „	12·72	·72	15·36	2·88	·48	5·52
Increase or decrease as compared with the previous month ...	3·72 D	·24 D	2·88 D	equal	equal	·12 I

Prevalence of specific death-causes.

The following table shows the towns in which the highest mortality occurred from each of the principal diseases arranged in order of sequence:—

Cholera.		Small-pox.		Fever.		Dysentery and diarrhœa.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.		Ratio per mille.
Puri ...	61·20	Darjeeling ...	7·56	Bhágalpur ...	25·32	Utterpara ...	12·84
Midnapore ...	58·68	Bihár ...	5·52	Gaya ...	23 52	Bally ...	11·40
Motihari ...	54·00	Nasirabad ...	4·08	Ranchi ...	23·04	Jessore ...	8·64
Chaibassa ...	50·76	Burdwan ...	2·40	Rampur ...	22·32	Chaibassa ...	8·64
Muzaffarpur ...	46·80			Raniganj ...	20·04		
Bihár ...	38·16						
Balasore ...	35·76						
Chittagong ...	28·32						
Ranchi ...	24·72						
Bally	15·72						
Raniganj ...	14·76						
Hooghly and Chinsura.	14·28						
Darbhanga ...	13·32						
Jamálpur ...	11·88						
Buxar ...	9·24						
Jessore ...	8·64						
Patna City ...	8·64						
Hazáribágh ...	6·36						
Monghyr ...	5·16						
Chapra ...	4·80						
Howrah ...	4·56						
Cossipore-Chitpur	3·72						
Serampore ...	3 60						
Darjeeling ...	3·36						
Gaya ...	3·24						
Arrah ...	3·24						
Suri ...	3·12						
Purulia ...	2·88						
Burdwan ...	2·76						
Khulna ...	2·76						
Maniktala ...	2·52						

Detailed information under all heads will be found in the statement appended.

W. H. Gregg, *Surgeon-Lieut.-Col.*,
Dip. Publ. Health, Camb.,
Sanitary Commr. for Bengal.

The 1st September 1892.

Statement showing the Results of the Registration of Births and Deaths, in the districts in Bengal, for the month of June 1892

Columns 1–6: Population and Births

1. Divisions	2. Districts	3. Population: Males	Population: Females	Population: Total	4. Births, Number of—: Male	Female	*Total*	5. Births, Ratio per 1,000 of population per annum: Male	Female	*Total*	6. Ratio of male births to every 100 female births
BURDWAN	Burdwan	662,872	709,008	1,391,880	1,552	1,534	*3,086*	13·32	13·20	*26·52*	101
	Bankura	525,941	543,727	1,069,668	1,037	1,012	*2,109*	12·24	11·28	*23·64*	108
	Birbhum	389,639	408,194	797,833	1,021	941	*1,962*	15·21	14·04	*29·40*	108
	Midnapore	1,308,100	1,323,416	2,631,516	2,175	2,314	*4,489*	10·80	10·44	*21·36*	102
	Hooghly	326,442	350,281	676,723	415	414	*829*	7·34	7·32	*14·64*	100
	Serampore	202,697	197,290	399,987	272	216	*488*	8·16	6·48	*14·64*	126
	Total (Hooghly including Serampore)	529,139	547,571	1,076,710	687	630	*1,317*	7·56	6·94	*14·64*	109
PRESIDENCY	Howrah	364,890	356,321	721,211	630	594	*1,224*	11·40	9·84	*21·36*	116
	24-Parganas	989,278	902,755	1,892,033	1,326	1,080	*2,406*	8·40	6·84	*15·24*	122
	Nadia	802,147	841,961	1,644,108	1,608	1,469	*3,077*	11·64	10·68	*22·44*	109
	Jessore	941,334	947,493	1,888,827	1,278	1,177	*2,455*	8·04	7·41	*15·48*	108
	Murshidabad	605,665	645,281	1,250,946	1,432	1,336	*2,768*	13·65	12·72	*26·52*	107
	Khulna	617,981	559,671	1,177,652	846	757	*1,603*	8·32	7·68	*16·32*	111
RAJSHAHI	Dinajpur	812,047	743,788	1,555,835	1,230	1,088	*2,318*	9·48	8·28	*17·76*	[illegible]
	Rajshahi	654,338	658,998	1,313,336	1,369	1,222	*2,591*	12·48	11·16	*23·64*	111
	Rangpur	1,061,812	1,003,652	2,065,464	1,296	1,281	*2,577*	7·44	7·44	*14·88*	101
	Bogra	418,916	398,578	817,494	987	846	*1,833*	14·40	12·34	*26·88*	116
	Pabna	677,911	684,481	1,362,392	1,388	1,215	*2,603*	12·12	10·68	*22·92*	114
	Darjeeling	123,046	100,268	223,314	211	136	*347*	11·28	7·20	*18·60*	155
	Jalpaiguri	364,659	316,693	681,352	489	457	*946*	8·52	8·04	*16·56*	107
DACCA	Dacca	1,200,583	1,220,073	2,420,656	1,758	1,638	*3,396*	8·64	8·04	*16·80*	107
	Faridpur	893,091	904,229	1,797,320	1,390	1,275	*2,665*	9·24	8·40	*17·76*	109
	Backergunge	1,104,443	1,049,522	2,153,965	1,963	1,843	*3,806*	10·92	10·20	*21·12*	106
	Mymensingh	1,788,616	1,683,570	3,472,186	2,494	2,263	*4,757*	8·52	7·80	*16·44*	110
CHITTAGONG	Chittagong	615,868	674,299	1,290,167	1,819	1,627	*3,446*	16·80	15·12	*32·04*	111
	Noakhali	508,727	500,966	1,009,693	1,207	1,112	*2,319*	14·28	13·20	*27·48*	108
	Tippera	911,799	871,136	1,782,935	1,416	1,339	*2,755*	9·48	9·00	*18·48*	105
PATNA	Patna	865,732	903,272	1,769,004	1,535	1,484	*3,019*	10·32	9·96	*20·40*	103
	Gaya	1,045,011	1,093,320	2,138,331	2,243	2,078	*4,321*	12·48	11·64	*24·24*	107
	Shahabad	979,929	1,063,131	2,043,060	1,907	1,480	*3,387*	10·56	9·24	*19·80*	114
	Muzaffarpur	1,305,374	1,406,071	2,711,445	2,800	2,702	*5,502*	12·72	11·88	*24·72*	107
	Darbhanga	1,370,985	1,430,970	2,801,955	2,574	2,103	*4,677*	10·92	9·00	*19·92*	122
	Saran	1,133,926	1,333,551	2,467,477	2,048	1,645	*3,693*	9·84	7·92	*17·88*	124
	Champaran	936,135	923,330	1,859,465	1,550	1,378	*2,928*	9·96	8·88	*18·84*	112
BHAGALPUR	Monghyr	987,872	1,048,949	2,036,821	2,367	2,206	*4,573*	13·92	12·96	*26·88*	107
	Bhagalpur	1,004,865	1,077,831	2,082,696	2,254	2,059	*4,313*	13·20	12·12	*25·44*	109
	Purnea	993,496	951,162	1,944,658	1,180	996	*2,176*	7·20	6·12	*13·32*	118
	Malda	399,917	415,002	814,919	710	644	*1,354*	10·44	9·48	*19·92*	110
	Sonthal Parganas	870,567	883,629	1,754,196	1,566	1,391	*2,957*	10·68	9·48	*20·16*	112
ORISSA	Cuttack	941,018	997,114	1,938,132	2,590	2,438	*5,028*	15·96	15·00	*31·08*	106
	Puri	474,530	470,468	944,998	1,619	1,496	*3,115*	20·52	18·96	*39·48*	108
	Balasore	481,638	512,987	994,625	1,377	1,222	*2,599*	16·56	14·64	*31·32*	112
CHOTA NAGPUR	Hazaribagh	566,964	597,357	1,164,321	1,712	1,630	*3,342*	17·64	16·80	*34·44*	105
	Lohardaga	552,970	578,201	1,131,171	1,549	1,462	*3,011*	16·32	15·48	*31·92*	105
	Palamau	293,223	301,261	594,484	690	678	*1,368*	13·92	13·68	*27·60*	101
	Singhbhum	271,417	274,071	545,488	466	460	*926*	10·20	10·08	*20·28*	101
	Manbhum	593,199	600,129	1,193,328	1,780	1,722	*3,502*	17·88	17·28	*35·16*	103
	TOTAL FOR THE PROVINCE	34,960,810	35,407,457	70,368,267	67,446	61,560	*129,006*	11·40	10·44	*21·96*	109

MORTALITY ACCORDING TO— Disease. Column 7: Deaths from—

Districts	Cholera	Small-pox	Fever	Dysentery and Diarrhœa	Injury	Other causes	*All causes*
Burdwan	303	11	1,934	72	26	509	*2,855*
Bankura	75	19	1,072	43	41	308	*1,563*
Birbhum	97	1	985	8	21	31	*1,404*
Midnapore	2,034	164	3,079	180	85	535	*6,077*
Hooghly	176	3	886	62	28	125	*1,280*
Serampore	84	1	395	66	20	86	*652*
Total (Hooghly including Serampore)	260	4	1,281	128	48	211	*1,932*
Howrah	210	5	508	158	81	214	*1,126*
24-Parganas	610	8	1,631	81	92	205	*2,627*
Nadia	127	...	1,717	9	139	257	*2,248*
Jessore	55	...	2,538	9	103	129	*2,834*
Murshidabad	67	...	1,423	8	93	213	*1,804*
Khulna	168	2	1,258	2	57	199	*1,686*
Dinajpur	17	9	2,361	7	78	142	*2,614*
Rajshahi	16	...	2,176	6	79	131	*2,408*
Rangpur	51	1	3,957	16	61	129	*4,215*
Bogra	...	...	1,418	2	46	228	*1,694*
Pabna	41	13	1,843	8	47	84	*2,036*
Darjeeling	33	13	531	190	4	110	*881*
Jalpaiguri	51	...	1,458	7	14	18	*1,548*
Dacca	101	198	2,309	66	92	513	*3,279*
Faridpur	87	9	1,571	21	43	349	*2,330*
Backergunge	241	...	2,541	37	142	1,076	*4,037*
Mymensingh	20	43	3,895	22	73	495	*4,548*
Chittagong	654	8	2,036	112	81	240	*3,131*
Noakhali	143	1	1,622	16	54	222	*2,058*
Tippera	21	12	1,704	15	57	289	*2,098*
Patna	1,359	81	2,800	224	76	815	*5,344*
Gaya	2,490	168	3,639	63	133	529	*7,022*
Shahabad	1,324	34	2,718	27	88	357	*4,548*
Muzaffarpur	4,143	10	4,567	168	194	791	*9,873*
Darbhanga	3,559	4	4,312	145	154	422	*8,586*
Saran	1,987	72	2,562	186	133	1,659	*6,599*
Champaran	2,591	42	2,661	44	134	655	*6,127*
Monghyr	1,579	12	3,848	54	134	460	*6,077*
Bhagalpur	336	2	3,413	41	96	391	*4,279*
Purnea	...	29	2,586	2	64	43	*2,715*
Malda	11	7	1,129	7	31	65	*1,250*
Sonthal Parganas	516	4	1,898	20	67	221	*2,726*
Cuttack	3,678	173	1,521	317	119	919	*6,777*
Puri	2,986	117	286	302	41	1,027	*4,759*
Balasore	3,341	6	773	384	54	596	*5,154*
Hazaribagh	487	92	1,795	63	50	417	*2,906*
Lohardaga	278	408	1,509	374	32	867	*3,468*
Palamau	474	73	976	52	33	178	*1,785*
Singhbhum	316	6	499	61	24	127	*1,034*
Manbhum	697	21	1,392	61	30	498	*2,699*
TOTAL FOR THE PROVINCE	37,578	1,873	91,982	3,819	3,294	18,215	*156,761*

Column 8: Ratio per 1,000 of population per annum

Districts	Cholera	Small-pox	Fever	Dysentery and Diarrhœa	Injury	Other causes	*All causes*
Burdwan	2·52	·08	16·56	·60	·12	4·32	*24·60*
Bankura	·84	·12	12·00	·48	·48	3·36	*17·52*
Birbhum	1·44	·01	14·40	·12	·24	4·68	*21·00*
Midnapore	9·24	·72	14·04	·72	·36	2·40	*27·60*
Hooghly	3·12	·04	15·60	1·08	·48	2·16	*22·68*
Serampore	2·52	·02	11·76	1·92	·60	2·53	*19·56*
Total (Hooghly including Serampore)	2·88	·03	14·16	1·32	·48	2·28	*21·48*
Howrah	3·48	·07	8·40	2·52	·48	3·48	*18·72*
24-Parganas	3·24	·04	10·32	·48	·48	1·20	*16·56*
Nadia	·84	...	12·48	·06	·96	1·80	*16·32*
Jessore	·24	...	16·08	·04	·60	·72	*18·00*
Murshidabad	·60	...	13·56	·07	·84	2·04	*17·28*
Khulna	1·68	·01	12·72	·01	·48	1·92	*17·16*
Dinajpur	·12	·06	18·12	·04	·60	1·08	*20·16*
Rajshahi	·12	...	19·60	·04	·72	1·08	*21·96*
Rangpur	·24	·004	22·92	·08	·24	·72	*24·48*
Bogra	...	...	20·76	·02	·60	3·24	*24·84*
Pabna	·34	·10	16·20	·06	·36	·72	*17·88*
Darjeeling	1·68	·60	28·44	10·08	·12	5·88	*47·28*
Jalpaiguri	·84	...	25·56	·01	·24	·24	*27·24*
Dacca	·48	·96	11·28	·24	·36	2·52	*16·20*
Faridpur	·24	·06	12·48	·12	·24	2·28	*15·48*
Backergunge	1·32	...	14·04	·12	·72	5·88	*22·44*
Mymensingh	·06	·12	13·44	·07	·24	1·68	*15·60*
Chittagong	6·00	·07	18·84	·96	·12	2·16	*29·04*
Noakhali	1·63	·01	19·32	·12	·60	2·52	*24·36*
Tippera	·12	·08	11·50	·09	·36	1·92	*14·04*
Patna	9·12	·48	18·96	1·44	·48	5·52	*36·24*
Gaya	13·92	·84	20·40	·24	·72	2·88	*39·36*
Shahabad	7·68	·12	15·84	·12	·48	2·04	*26·64*
Muzaffarpur	18·24	·03	20·16	·72	·84	3·48	*43·68*
Darbhanga	15·24	·01	18·36	·60	·60	1·80	*36·72*
Saran	9·60	·24	12·36	·84	·60	8·04	*32·04*
Champaran	16·68	·24	17·16	·24	·84	4·20	*39·48*
Monghyr	9·24	·06	22·56	·24	·72	2·64	*35·76*
Bhagalpur	1·92	·01	20·04	·24	·48	2·28	*25·20*
Purnea	...	·12	15·84	·01	·36	·24	*16·68*
Malda	·12	·09	16·56	·09	·36	·84	*18·36*
Sonthal Parganas	3·48	·02	12·96	·12	·36	1·44	*18·60*
Cuttack	22·68	·96	9·36	1·92	·72	5·88	*41·88*
Puri	37·80	1·44	3·60	3·72	·48	12·96	*60·36*
Balasore	40·32	·07	9·24	4·56	·60	7·08	*62·16*
Hazaribagh	4·92	·84	18·48	·60	·48	4·20	*29·88*
Lohardaga	2·88	4·32	15·96	3·96	·24	9·12	*36·72*
Palamau	9·48	1·44	19·68	·96	·60	3·48	*36·00*
Singhbhum	6·84	·12	10·92	1·32	·48	2·76	*22·68*
Manbhum	6·96	·12	13·92	·60	·24	4·92	*27·12*
TOTAL FOR THE PROVINCE	6·36	·24	15·60	·60	·48	5·00	*26·64*

Columns 9–12: Comparison with previous periods; Sex

Districts	9. Ratio of deaths per 1,000 of population per annum in the previous month	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year	10. Deaths: Male	Deaths: Female	11. Ratio per 1,000 of population per annum: Male	Female	12. Ratio of male deaths to every 100 female deaths, calculated on the proportion, such mortality bears to the total male and female population
Burdwan	37·63	20·64	1,501	1,354	26·28	22·36	115
Bankura	26·88	16·80	[illegible]	737	18·84	16·20	116
Birbhum	32·88	25·58	689	715	21·12	21·04	109
Midnapore	31·56	21·12	3,285	2,792	30·12	25·30	120
Hooghly	33·48	17·64	680	600	24·96	20·52	[illegible]
Serampore	35·52	16·68	374	278	22·08	17·68	123
Total (Hooghly including Serampore)	34·20	17·28	1,054	878	23·88	19·2[illegible]	124
Howrah	27·12	16·32	661	465	21·72	15·60	139
24-Parganas	24·60	14·28	1,453	1,174	17·52	15·60	112
Nadia	36·72	16·92	1,201	1,047	17·88	14·88	120
Jessore	33·84	19·56	1,617	1,217	20·32	15·36	[illegible]
Murshidabad	34·32	19·92	944	860	18·60	15·96	116
Khulna	27·12	17·40	933	753	18·00	16·08	111
Dinajpur	28·44	23·76	1,482	1,132	21·84	18·24	119
Rajshahi	33·24	25·44	1,243	1,165	22·68	21·12	106
Rangpur	34·20	25·32	2,338	1,817	27·00	21·72	124
Bogra	27·48	19·56	902	792	25·80	23·76	108
Pabna	28·80	18·24	1,106	930	19·56	16·20	120
Darjeeling	43·56	49·08	474	403	46·56	51·36	91
Jalpaiguri	37·32	40·92	848	700	27·84	[illegible]	104
Dacca	23·40	13·92	1,823	1,456	18·12	14·28	[illegible]
Faridpur	27·00	12·96	1,300	1,030	17·40	13·38	128
Backergunge	42·36	20·92	2,196	1,841	23·76	21·00	113
Mymensingh	19·20	19·20	2,552	2,016	16·92	14·28	118
Chittagong	42·24	24·60	1,665	1,466	32·40	26·[illegible]	124
Noakhali	42·84	23·76	1,062	996	24·96	23·76	105
Tippera	20·52	14·28	1,105	993	14·52	13·56	96
Patna	36·84	32·04	2,758	2,586	38·16	34·32	111
Gaya	43·20	34·80	3,828	3,194	43·92	35·05	125
Shahabad	39·24	42·60	2,476	2,072	30·24	23·28	129
Muzaffarpur	75·12	27·12	5,337	4,536	43·98	38·64	128
Darbhanga	54·60	37·44	4,653	3,934	40·68	32·88	123
Saran	35·28	26·40	3,754	2,845	39·72	25·56	131
Champaran	40·32	19·08	3,414	2,713	43·68	35·16	124
Monghyr	44·40	37·32	3,222	2,855	39·12	32·64	119
Bhagalpur	34·92	36·60	2,242	2,037	26·76	23·76	119
Purnea	26·52	25·68	1,554	1,161	18·72	14·64	127
Malda	26·64	23·40	702	548	21·00	15·44	132
Sonthal Parganas	22·56	17·16	1,583	1,143	21·72	15·48	140
Cuttack	47·76	20·04	3,442	3,335	43·80	40·08	109
Puri	58·52	20·40	2,508	2,251	63·36	57·36	110
Balasore	87·72	18·36	2,612	2,542	65·04	59·40	109
Hazaribagh	36·48	30·36	1,536	1,370	32·40	27·48	117
Lohardaga	49·56	27·60	1,857	1,611	40·20	33·30	120
Palamau	41·28	31·20	982	803	42·09	31·92	125
Singhbhum	29·28	14·83	589	445	26·04	19·44	133
Manbhum	39·72	22·56	1,448	1,251	27·25	24·96	113
TOTAL FOR THE PROVINCE	37·08	23·88	84,800	71,961	25·56	24·36	104

DIVISIONS.	DISTRICTS.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN ...	Burdwan	1	2,387	467	...	...	8·52	25·56	20·88	...	...	570	226	180	98	199	313	336	281	242	330	172·92	20·76	12·60	8·64	19·44	19·44	18·36	21·00	30·48	51·36
	Bankura	...	1,343	63	...	153		17·40	18·00	...	17·64	360	177	84	61	72	171	162	138	123	215	141·48	18·12	6·24	6·24	8·64	11·52	13·08	14·72	22·80	49·08
	Birbhum	2	1,004	256	...	52	45·96	22·08	18·00	...	18·12	361	178	86	55	65	146	127	129	93	165	180·24	26·04	9·84	8·76	11·28	12·48	12·48	18·12	21·00	43·80
	Midnapore	1	5,469	379	...	228	7·92	27·84	26·52	...	25·32	743	776	518	336	428	908	754	592	378	644	121·56	34·92	16·32	14·04	20·52	23·28	23·52	27·96	30·12	62·76
	Hooghly	1	1,002	277	...	...	44·40	21·84	26·40	...	...	143	106	73	64	85	154	174	168	124	189	88·92	20·04	10·56	11·28	16·36	15·72	19·68	25·68	31·44	56·88
	Serampore	...	572	80	...	...	...	20·64	24·28	...	...	96	71	46	39	40	86	82	72	62	58	106·44	21·96	10·92	11·68	15·60	14·71	15·6	15·36	26·40	30·00
	Total (Hooghly, including Serampore).	1	1,574	357	...	...	18·12	21·36	22·20	...	...	239	177	119	103	125	240	256	240	186	247	95·28	20·76	10·68	11·52	17·40	15·36	16·12	22·92	29·64	46·92
PRESIDENCY ...	Howrah	2	875	249	...	...	11·52	15·48	19·44	...	...	247	133	80	46	57	140	105	66	71	179	172·80	19·44	9·36	7·56	10·92	13·20	12·12	11·40	30·28	51·12
	24-Parganas	22	1,747	558	...	...	20·28	17·64	14·88	...	...	354	369	270	147	173	342	292	196	213	279	59·28	20·64	57·12	9·36	11·20	13·76	12·60	12·60	22·20	31·68
	Nadia	5	935	1,308	...	...	8·16	16·20	16·56	...	...	410	313	208	93	97	208	218	214	186	305	71·40	18·96	11·52	6·84	8·16	9·84	11·04	15·6	21·60	36·60
	Jessore	...	1,049	1,783	...	...	...	17·04	18·60	...	...	333	315	265	200	203	311	344	268	262	313	51·96	19·80	12·48	11·52	14·04	11·82	15·60	17·52	28·20	35·40
	Murshidabad	2	952	645	...	5	44·40	18·36	16·32	...	5·16	413	316	122	87	82	148	139	113	117	267	93·60	27·12	8·40	8·40	9·00	8·64	9·00	11·04	18·24	42·72
	Khulna	1	798	889	...	...	12·36	16·56	17·04	...	...	246	228	163	86	109	210	183	130	116	216	58·68	21·24	11·28	8·16	11·88	12·48	13·68	14·88	21·96	41·40
RAJSHAHI ...	Dinajpur		1,230	1,362	...	22		19·92	20·28	...	21·36	358	405	208	108	112	331	383	275	197	207	103·92	26·04	9·60	8·88	10·08	14·64	19·68	22·08	31·56	38·16
	Rajshahi	...	511	1,897	...	...	...	21·96	21·96	...	...	417	426	271	120	119	211	267	225	157	176	103·52	30·72	16·56	11·40	13·08	11·76	16·56	22·20	29·04	35·28
	Rangpur	...	1,574	2,641	...	...	...	24·48	24·36	...	...	604	534	297	196	258	533	617	475	328	383	115·92	26·04	11·76	12·12	18·48	17·40	23·52	26·28	35·52	42·48
	Bogra	...	293	1,401	...	...	...	22·68	25·32	...	...	420	292	185	70	66	152	137	100	86	180	197·76	32·04	16·20	11·40	11·52	12·84	14·16	17·40	27·24	57·48
	Pabna	...	467	1,569	...	...	...	15·36	18·72	...	...	437	430	203	88	93	170	166	115	113	228	121·68	27·12	11·76	7·68	10·44	9·36	10·56	11·40	18·00	33·60
	Darjeeling	4	717	20	140	...	19·20	50·52	21·88	41·40	...	104	204	94	63	54	141	97	42	29	46	192·36	26·60	44·16	33·48	29·28	3·48	33·72	24·24	37·56	69·72
	Jalpaiguri	...	1,015	529	...	4		27·00	28·14	...	7·44	332	200	74	74	109	181	228	131	114	107	190·04	30·36	8·64	13·20	24·60	17·16	26·64	24·48	37·44	40·44
DACCA ...	Dacca	26	1,253	2,000	...	...	29·76	15·96	16·20	...	...	750	559	259	154	185	264	244	221	189	434	98·16	21·96	8·04	6·60	10·56	8·28	9·96	12·96	25·32	33·24
	Faridpur	1	921	1,408	...	...	3·36	15·84	15·36	...	...	483	376	193	99	115	197	197	172	148	288	75·12	20·16	9·12	5·76	8·64	8·28	11·52	13·56	21·24	47·88
	Backergunge	3	1,145	2,887	2	...	7·68	20·16	23·64	3·84	...	1,009	757	403	212	183	327	278	210	216	440	153·84	34·92	15·00	10·80	11·40	10·68	11·40	14·88	19·68	42·24
	Mymensingh	...	1,509	3,010	...	29	...	17·04	15·12	...	11·64	906	592	421	263	236	443	441	351	274	591	82·92	17·52	6·28	8·40	10·32	9·24	11·40	14·88	19·68	42·24
CHITTAGONG ...	Chittagong	4	743	2,246	138	...	40·20	25·52	29·04	26·76	...	413	527	388	2 2	199	329	311	213	170	311	136·32	34·92	21·96	16·08	19·92	24·48	25·08	24·60	26·28	39·72
	Noakhali	1	464	1,593	...	...	18·72	22·44	25·08	...	...	431	421	219	109	89	179	137	117	111	243	140·28	37·08	15·00	11·28	11·28	13·56	14·28	17·88	25·44	60·48
	Tippera	...	706	1,392	...	...	...	15·24	13·56	...	...	461	262	151	119	154	235	182	147	111	272	88·56	14·40	6·12	6·84	11·76	9·36	9·48	12·24	15·48	39·72
PATNA ...	Patna	6	4,777	561	...	...	25·32	36·60	33·36	...	...	997	1,171	517	251	163	489	441	423	348	504	235·92	84·00	26·04	15·72	14·88	19·92	20·28	20·16	37·92	49·80
	Gya	...	6,243	779	...	...	...	39·12	41·16	...	...	1,235	1,322	635	372	296	698	627	545	558	734	245·28	69·36	24·48	18·36	23·16	24·36	24·60	28·01	48·72	69·24
	Shahabad	...	4,195	353	...	...	...	26·52	28·44	...	...	738	739	393	215	141	517	472	390	319	526	150·60	40·80	15·60	12·12	11·28	18·36	18·96	22·92	32·16	58·56
	Muzaffarpur	4	8,708	1,161	...	...	129·36	43·92	41·76	...	...	923	1,830	1,213	634	396	1,114	998	965	869	968	139·44	80·16	38·40	25·92	22·56	32·88	28·40	40·08	57·72	68·52
	Darbhanga	1	7,714	871	...	...	31·56	37·56	30·84	...	...	808	1,653	1,150	543	339	1,093	1,010	801	646	817	75·84	67·68	31·92	21·96	21·00	30·12	28·20	31·92	44·04	62·40
	Saran	1	5,452	646	...	...	43·68	32·76	26·52	...	...	746	1,249	632	317	202	654	708	509	457	975	117·24	56·88	22·08	13·56	14·16	21·00	24·24	28·44	32·52	71·28
	Champaran	13	5,295	819	...	...	74·28	34·08	36·72	...	...	730	1,270	649	315	255	707	614	523	433	626	156·48	81·72	27·96	18·36	23·88	27·72	25·44	32·28	46·44	69·60
BHAGALPUR ...	Monghyr	1	5,551	521	...	4	9·00	38·12	33·52	...	12·72	1,067	1,383	577	367	178	496	402	430	426	691	187·80	77·64	21·96	19·32	14·28	19·20	19·68	21·96	27·84	46·68
	Bhagalpur	...	3,949	330	...	...	...	26·16	20·16	...	...	953	935	279	171	149	377	372	373	261	407	175·52	52·68	10·08	9·36	12·00	13·68	14·40	21·96	27·84	46·68
	Purnea	...	1,522	1,193	...	...	...	15·96	17·76	...	...	289	352	180	130	134	344	348	348	244	346	61·80	19·08	6·96	7·80	11·04	12·84	13·80	21·60	27·96	42·12
	Malda	1	642	595	...	23	166·68	18·72	18·24	...	12·48	245	223	107	64	51	118	131	103	76	132	96·24	26·16	9·84	9·36	8·40	10·44	14·40	17·40	22·92	36·64
	Sonthal Parganas ...	4	1,562	205	...	955	8·04	20·76	20·28	...	15·72	454	412	217	192	216	315	256	198	183	253	90·24	22·56	8·64	10·92	16·92	14·04	14·64	16·68	25·92	33·60
ORISSA ...	Cuttack	1	6,653	124	...	...	4·32	42·36	28·68	...	...	994	1,027	741	413	456	880	676	589	412	598	228·72	62·40	32·52	20·04	28·32	36·48	31·92	35·28	42·24	59·28
	Puri	1	4,718	40	...	...	14·28	60·96	30·72	...	...	658	721	479	281	346	650	583	350	326	362	315·12	96·60	42·84	27·96	49·56	52·44	53·64	48·08	63·00	64·60
	Balasore	2	5,085	67	...	...	22·32	62·58	33·12	...	...	725	657	519	331	409	658	614	452	390	399	303·48	83·04	46·80	31·92	46·80	50·52	55·08	51·00	76·44	92·64
CHOTA NAGPUR.	Hazaribagh	1	2,394	254	...	277	13·44	29·88	24·36	...	37·56	727	477	307	143	95	277	250	241	201	288	197·28	43·56	12·12	11·64	13·08	19·44	23·64	28·32	41·52	77·52
	Lohardaga	68	2,945	149	...	306	10·68	79·80	49·32	...	6·96	843	539	265	258	177	307	344	219	188	318	316·08	39·96	15·96	21·12	25·56	23·16	23·04	31·08	53·64	64·44
	Palamau	9	1,617	107	...	52	16·20	39·12	25·44	...	14·76	342	326	136	138	65	241	161	133	123	126	227·04	46·48	15·36	22·20	19·92	30·84	23·04	31·08	53·64	64·44
	Singhbhum	3	587	14	...	430	7·56	30·36	50·40	...	16·80	131	151	103	59	63	119	114	83	103	108	115·32	27·00	12·36	11·04	15·24	17·16	18·90	21·36	45·24	85·20
	Manbhum	2	2,313	111	...	273	15·60	28·44	24·96	...	19·68	559	398	247	134	182	281	218	210	184	265	146·52	36·84	14·04	11·04	19·44	19·80	18·60	24·60	35·76	54·24
	TOTAL FOR THE PROVINCE.	194	113,189	40,286	280	2,812	14·28	30·36	20·76	23·76	14·76	35,442	25,981	14,769	8,564	7,903	17,341	16,004	13,126	11,052	16,579	131·76	39·24	16·56	12·36	16·20	18·12	19·20	23·28	33·88	53·20

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 1st September 1892.

W. H. GREGG, *Surgn.-Lieut.-Col., Dip. Publ. Health. Camb.,*
Sanitary Commissioner for Bengal.

The 1st September 1892.

1	2	3			4			5			6	7							8							9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
												Diseases.															Sex.				
					Number of—			Ratio per 1,000 of population per annum.				Deaths from—							Ratio per 1,000 of population per annum.								Deaths.		Ratio per 1,000 of population per annum.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	*Total.*	Male.	Female.	*Total.*	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	*All causes.*	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	*All causes.*	Ratio of deaths per 1,000 of population per annum in the previous month.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
Burdwan	Burdwan	18,527	15,950	34,477	30	37	*67*	10·44	12·84	*23·28*	81	8	7	56	12	...	19	*102*	2·76	2·40	19·44	4·08	...	6·60	*35·40*	31·56	55	47	35·52	35·28	100
	Raniganj	7,983	5,789	13,772	18	11	*29*	15·60	9·48	*25·20*	163	17	1	23	3	1	6	*51*	14·76	·84	20·04	2·52	·84	5·16	*44·40*	60·12	37	14	55·56	28·92	192
Bankura	Bankura	9,282	9,461	18,743	24	14	*38*	15·36	8·88	*24·24*	171	...	...	8	...	1	13	*22*	...	...	5·04	...	·60	8·28	*11·04*	13·44	12	10	15·48	12·60	123
Birbhum	Suri	3,837	3,644	7,481	3	4	*7*	4·80	6·36	*11·16*	75	2	...	6	...	...	3	*11*	3·12	...	9·60	...	...	4·80	*17·64*	24·00	7	4	21·84	13·08	166
Midnapore	Midnapore	16,253	16,011	32,264	29	22	*51*	10·68	8·16	*18·96*	131	158	...	22	14	...	18	*219*	58·68	...	8·16	5·16	...	6·60	*78·84*	82·56	118	94	87·12	70·44	123
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	11	22	*33*	3·36	8·04	*12·12*	50	39	...	34	12	...	12	*97*	14·28	...	12·48	3·12	...	4·32	*35·64*	49·68	58	39	42·00	29·16	144
	Serampore	20,200	15,752	35,952	19	13	*32*	6·24	4·32	*10·68*	146	11	...	30	10	2	14	*67*	3·60	...	9·96	3·24	·60	4·56	*22·32*	41·64	41	26	24·24	19·80	122
	Utterpara	3,731	2,758	6,489	8	6	*14*	14·76	11·04	*25·80*	133	...	...	2	7	...	2	*11*	...	...	3·60	12·84	...	3·60	*20·28*	35·04	6	5	19·20	21·72	88
Howrah	Howrah	70,477	46,129	116,606	60	49	*109*	6·12	5·04	*11·16*	122	45	1	44	25	2	34	*151*	4·56	·04	4·44	2·52	·12	3·48	*15·48*	28·08	103	48	17·52	12·48	140
	Bally	9,515	7,185	16,700	9	6	*15*	6·36	4·20	*10·68*	150	22	...	13	16	1	2	*53*	15·72	...	8·52	11·40	·60	1·32	*38·04*	31·56	32	21	40·32	35·04	115
24-Parganas	Cossipur-Chitpur	19,424	11,999	31,423	5	5	*10*	1·60	1·80	*3·72*	100	10	...	11	4	...	2	*27*	3·72	...	4·20	1·44	...	·72	*10·20*	20·52	15	12	9·24	12·00	77
	Maniktola	20,711	12,154	32,865	11	15	*26*	3·96	5·40	*9·48*	73	7	...	13	1	...	4	*25*	2·52	...	4·68	·36	...	1·44	*9·12*	24·72	18	7	10·44	6·84	152
	Barnagore	18,797	15,481	34,278	21	15	*36*	8·40	5·16	*13·56*	160	4	...	30	10	...	10	*54*	1·32	...	10·44	3·48	...	3·48	*18·84*	25·20	28	26	17·76	20·04	83
	South Suburban	37,794	31,848	69,642	26	12	*38*	4·44	2·04	*6·48*	216	6	...	35	5	3	13	*62*	·96	...	6·00	·84	·48	2·16	*10·68*	18·72	36	26	11·40	9·72	117
Nadia	Krishnagar	12,444	13,056	25,500	9	12	*21*	4·20	5·64	*9·84*	75	1	...	20	...	1	4	*26*	·36	...	9·36	...	·36	1·80	*12·12*	21·60	18	8	17·28	7·32	236
	Ranaghat	4,082	4,424	8,506	6	1	*7*	8·40	1·32	*9·84*	600	...	...	7	...	...	5	*12*	...	...	9·84	...	...	6·96	*16·92*	29·52	4	8	11·64	21·60	53
	Santipur	14,000	16,437	30,437	31	42	*73*	12·12	16·44	*28·68*	73	...	...	23	...	1	3	*27*	...	...	9·00	...	·36	1·08	*10·56*	18·84	18	9	15·36	6·48	237
Jessore	Jessore	5,040	3,262	8,302	4	6	*10*	5·76	8·64	*14·40*	66	6	...	4	6	...	...	*16*	8·64	...	5·76	8·64	...	...	*23·04*	36·12	14	2	33·24	7·32	454
Murshidabad	Berhampore	12,260	11,255	23,515	11	21	*32*	5·52	10·68	*16·32*	52	...	...	24	2	1	6	*33*	...	...	12·24	·96	·48	3·00	*16·80*	23·40	19	14	18·60	14·88	125
	City Murshidabad	18,046	17,534	35,570	21	12	*33*	7·08	3·96	*11·04*	175	1	...	46	2	1	3	*53*	·24	...	15·48	·60	·24	·96	*17·76*	30·96	33	20	21·84	13·68	159
Khulna	Khulna	4,896	3,771	8,667	2	4	*6*	2·76	5·52	*8·28*	50	2	...	14	1	...	1	*18*	2·76	...	19·32	1·32	...	1·32	*24·84*	30·36	10	8	24·48	25·44	96
Dinajpur	Dinajpur	7,228	4,976	12,204	8	7	*15*	7·80	6·84	*14·64*	114	...	...	19	3	1	6	*29*	...	...	18·60	2·88	·96	5·88	*28·44*	40·20	14	15	23·16	36·12	64
Rajshahi	Rampur-Boalia	11,751	9,656	21,407	12	13	*25*	6·72	7·20	*13·92*	92	1	...	40	...	1	1	*43*	·48	...	22·32	...	·48	·48	*24·00*	24·60	22	21	22·44	26·04	86
Rangpur	Rangpur	8,720	5,496	14,216	3	5	*8*	2·52	4·20	*6·72*	60	...	...	22	2	...	3	*27*	...	...	18·48	1·68	...	2·52	*22·80*	27·00	18	9	24·72	19·22	128
Bogra	Bogra	3,711	2,894	6,605	4	8	*12*	7·20	14·52	*21·72*	50	...	...	6	2	...	4	*12*	...	...	10·80	3·60	...	7·20	*21·72*	41·76	6	6	19·32	24·84	77
Pabna	Pabna	8,234	8,252	16,486	22	9	*31*	15·96	6·46	*12·56*	244	...	...	17	...	2	7	*26*	...	...	12·36	...	1·44	5·04	*18·84*	30·96	15	11	21·84	15·96	136
	Sirajganj	13,090	10,177	23,267	12	17	*29*	6·12	8·76	*14·88*	70	2	...	15	2	...	2	*21*	·96	...	7·68	·96	...	·96	*10·88*	15·36	17	4	15·48	4·78	230
Darjeeling	Darjeeling	8,923	5,222	14,145	11	9	*20*	9·24	7·56	*16·92*	122	4	9	8	...	...	5	*26*	5·36	7·50	6·72	...	...	4·20	*21·96*	21·96	14	12	16·72	37·48	68
Jalpaiguri	Jalpaiguri	6,409	3,273	9,682	2	4	*6*	2·40	4·92	*7·32*	50	...	...	8	...	1	3	*12*	...	...	9·84	...	1·20	3·60	*14·76*	14·76	6	6	11·16	21·96	50
Dacca	Dacca	78,196	40,212	118,408	55	52	*107*	[illegible]	5·10	*10·80*	105	1	8	96	19	8	35	*167*	·10	·72	9·72	1·92	·72	3·48	*16·92*	18·84	86	81	13·08	24·12	54
	Narainganj	12,116	5,599	17,715	12	15	*30*	8·04	12·12	*20·25*	66	2	...	13	1	...	14	*30*	1·32	...	8·76	·61	...	9·48	*20·28*	13·41	18	12	17·76	25·68	69
Faridpur	Faridpur	6,176	4,598	10,774	3	3	*6*	3·24	3·24	*6·60*	100	...	...	10	1	...	1	*12*	...	...	11·04	1·08	...	1·08	*13·32*	21·12	5	7	9·72	18·36	58
Backergunge	Barisal	10,384	5,098	15,482	4	8	*12*	3·00	6·12	*9·24*	50	...	...	9	2	2	4	*17*	...	...	6·96	1·44	1·44	3·0[illegible]	*13·08*	17·04	12	5	13·80	11·76	117
Mymensingh	Nasirabad	8,431	3,124	11,555	4	...	*4*	4·08	...	*4·08*	No female birth.	1	4	12	4	1	7	*29*	·96	4·08	12·36	4·08	·96	7·20	*30·00*	15·48	21	8	29·88	30·72	97
Chittagong	Chittagong	14,254	9,815	24,069	32	33	*65*	15·84	16·44	*32·40*	96	57	1	31	14	6	11	*123*	28·32	·48	16·92	6·96	2·88	5·40	*61·32*	63·24	102	21	85·80	25·56	335
Noakhali	Sudharam	3,559	1,920	5,479	5	5	*10*	10·92	10·92	*21·84*	100	...	...	8	1	...	3	*12*	...	...	17·88	2·16	...	6·[illegible]	*26·28*	52·56	5	7	16·80	41·68	38
Tippera	Comilla	8,560	6,100	14,660	17	10	*27*	13·80	8·16	*21·96*	170	...	...	18	1	1	7	*27*	...	...	14·64	·72	·72	5·64	*21·96*	28·56	16	11	22·32	21·60	103
Patna	Patna City	74,963	77,807	152,770	125	121	*246*	9·72	9·48	*19·32*	103	111	7	190	55	7	117	*490*	8·64	·48	14·88	4·44	·48	9·12	*38·40*	45·32	229	261	36·60	40·20	91
	Bihar	22,917	24,806	47,723	48	69	*117*	12·00	17·28	*29·40*	69	152	22	63	21	5	28	*290*	38·16	5·52	15·48	5·28	1·32	6·96	*72·84*	[illegible]	138	152	7[illegible]·24	73·41	93
	Dinapore	21,893	22,526	44,419	18	22	*40*	4·80	5·28	*10·80*	81	3	...	48	13	1	6	*71*	·72	...	12·96	3·48	·24	1·56	*19·08*	27·00	41	30	22·41	15·96	140
Gaya	Gaya	40,893	39,490	80,383	83	66	*149*	12·36	9·84	*22·20*	125	22	11	158	3	7	62	*263*	3·24	1·56	23·52	·36	·96	9·24	*39·24*	43·08	125	138	36·60	41·88	87
Shahabad	Arrah	23,426	23,479	46,905	58	54	*112*	14·76	13·80	*28·56*	107	13	...	71	2	2	30	*118*	3·24	...	18·12	·48	·48	7·70	*30·12*	32·40	60	58	30·72	29·64	103
	Buxar	8,216	7,343	15,559	10	10	*20*	7·68	7·68	*15·36*	100	12	...	19	1	...	11	*43*	9·24	...	14·52	·72	...	8·40	*33·12*	72·48	23	18	36·48	29·40	124
Muzaffarpur	Muzaffarpur	27,165	22,027	49,192	58	60	*118*	14·04	14·32	*28·68*	96	191	...	76	21	4	42	*335*	46·80	...	18·48	4·92	·9[illegible]	10·20	*81·72*	105·60	177	158	78·12	86·04	90
Darbhanga	Darbhanga	38,267	35,294	73,561	108	100	*208*	17·52	16·20	*33·84*	108	82	...	62	49	6	58	*257*	13·32	...	10·08	7·92	·96	9·39	*41·88*	117·72	107	150	33·48	51·00	65
Saran	Chapra	28,743	28,609	57,352	48	37	*85*	9·96	7·68	*17·76*	129	23	2	54	14	6	64	*163*	4·80	·36	11·28	2·88	1·20	13·32	*34·08*	27·60	91	72	37·92	30·12	125
Champaran	Motihari	7,824	5,284	13,108	18	7	*25*	16·44	6·36	*22·80*	257	59	...	19	6	...	6	*90*	54·00	...	17·28	5·40	...	5·40	*82·32*	72·24	35	55	79·68	86·28	92
Monghyr	Monghyr	27,188	29,889	57,077	62	62	*124*	12·96	12·96	*26·04*	100	25	...	64	12	3	36	*140*	5·16	...	13·44	2·5[illegible]	·60	7·56	*29·40*	29·64	85	55	37·44	22·[illegible]	169
	Jamalpur	9,547	8,542	18,089	22	18	*40*	14·52	11·88	*26·52*	122	18	...	28	8	5	5	*64*	11·88	...	18·45	5·28	3·24	3·24	*42·36*	24·18	41	23	51·48	32·28	159
Bhagalpur	Bhagalpur	34,708	34,398	69,106	107	108	*215*	18·48	18·72	*37·32*	99	7	...	146	12	...	31	*196*	1·20	...	25·32	2·04	...	5·28	*33·96*	42·00	91	105	31·44	36·60	86
Purnea	Purnea	8,759	5,796	14,555	2	1	*3*	1·56	·72	*2·40*	200	...	...	15	1	...	7	*23*	...	...	12·36	·84	...	5·04	*18·84*	26·28	17	6	23·28	12·36	188
Malda	English Bazar	7,381	6,437	13,818	8	7	*15*	6·84	6·00	*12·96*	114	...	...	12	1	...	6	*19*	...	...	10·44	·84	...	5·16	*16·44*	28·56	12	7	19·44	12·96	150
Sonthal Parganas	Deoghur	5,067	3,600	8,667	3	5	*8*	4·08	6·84	*11·04*	60	...	...	6	1	...	5	*12*	...	...	8·28	1·32	...	6·84	*16·56*	36·28	7	5	16·56	16·56	100
Cuttack	Cuttack	25,235	21,951	47,186	49	34	*83*	12·36	8·64	*21·00*	144	5	...	21	19	...	19	*64*	1·20	...	5·28	4·8	...	4·80	*16·20*	16·44	34	30	16·08	16·32	98
Puri	Puri	15,930	12,864	28,794	27	24	*51*	11·16	9·96	*21·24*	112	147	1	19	11	2	27	*207*	61·2[illegible]	·3[illegible]	7·80	4·56	·72	11·16	*86·16*	39·12	137	80	95·88	74·52	128
Balasore	Balasore	10,550	10,225	20,775	20	24	*44*	11·52	13·80	*25·32*	83	62	...	6	7	1	12	*88*	35·76	...	3·36	3·96	·4[illegible]	6·84	*50·64*	58·89	58	36	59·04	42·24	139
Hazaribagh	Hazaribagh	8,328	8,344	16,672	24	33	*57*	17·16	23·76	*40·92*	72	9	...	36	3	1	9	*48*	6·36	...	18·60	2·04	·72	6·36	*34·68*	45·96	26	22	37·44	31·24	120
Lohardaga	Ranchi	10,798	9,508	20,306	35	[illegible]	*77*	20·6[illegible]	22·44	*43·0[illegible]*	92	42	2	30	5	...	13	*101*	24·72	1·04	23·01	2·88	...	7·[illegible]	*59·64*	30·60	50	51	55·56	64·32	98
Palamau	Daltonganj	[illegible]	[illegible]	[illegible]	7	3	*10*	[illegible]	[illegible]	*23·0[illegible]*	233	...	...	1	...	1	2	*4*	...	...	2·28	...	2·28	[illegible]	*9·24*	50·76	2	2	8·16	10·52	79
Singhbhum	Chaibassa	[illegible]	[illegible]	[illegible]	2	...	*6*	[illegible]	[illegible]	*10·44*	50	21	...	10	5	...	4	*48*	30·70	...	17·40	8·64	...	6·9[illegible]	*84·00*	59·52	22	26	74·28	94·56	78
Manbhum	Purulia	[illegible]	5,479	12,118	19	14	*33*	[illegible]	13·[illegible]	*32·64*	141	3	2	9	...	...	7	*21*	2·9[illegible]	2·04	8·88	...	...	[illegible]	*20·76*	31·56	13	8	23·76	17·16	133
Total		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	*18·96*	105	1,123	78	[illegible]	455	88	804	*4,898*	9·00	·4[illegible]	12·4[illegible]	2·[illegible]	·48	7·64	*31·20*	35·01	2,683	2,215	31·32	[illegible]·96	101

MORTALITY ACCORDING TO—

Class (13, 14)

Districts.	Names of Municipalities.	Deaths among— Christians.	Deaths among— Hindus.	Deaths among— Muhammadans.	Deaths among— Budhists.	Deaths among— Other classes.	Ratio per 1,000 of population per annum. Christians.	Ratio per 1,000 — Hindus.	Ratio per 1,000 — Muhammadans.	Ratio per 1,000 — Budhists.	Ratio per 1,000 — Other classes.
Burdwan	Burdwan	...	73	29	...	...	...	36·12	34·44	...	...
	Raniganj	...	47	4	...	...	...	40·56	23·32	...	...
Bankura	Bankura	...	19	3	...	...	...	12·60	51·96	...	...
Birbhum	Suri	2	6	3	...	...	202·68	13·32	19·44	...	...
Midnapore	Midnapore	...	147	65	...	...	...	66·00	116·16	...	...
Hooghly, including Serampore	Hooghly and Chinsurah	1	73	23	...	...	60·60	33·12	45·56	...	...
	Serampore	...	57	10	...	...	...	22·56	21·96	...	...
	Utterpara	...	11	......	...	...	...	21·00	...	...	...
Howrah	Howrah	2	113	38	...	...	12·84	15·72	15·12	...	...
	Bally	...	49	4	...	...	...	39·24	24·80	...	...
24-Parganas	Cossipur-Chitpur	...	20	7	...	...	...	10·32	10·92	...	...
	Maniktala	...	19	6	...	...	...	9·98	7·20	...	...
	Baranagore	...	46	8	...	...	...	19·32	16·80	...	...
	South Suburban	1	31	30	...	...	25·68	9·48	15·00	...	...
Nadia	Krishnagar	...	23	3	...	...	...	16·08	4·36	...	...
	Ranaghat	...	8	4	...	...	...	13·32	36·96	...	...
	Santipur	...	22	5	...	...	...	12·36	6·48	...	...
Jessore	Jessore	...	13	3	...	...	...	33·36	10·32	...	...
Murshidabad	Berhampore	1	25	7	...	...	50·76	15·98	19·92	...	...
	City Murshidabad	1	31	19	...	...	300·00	18·98	18·00	...	...
Khulna	Khulna	...	12	6	...	...	...	28·92	20·23	...	...
Dinajpur	Dinajpur	...	18	11	...	...	...	32·40	24·43	...	...
Rajshahi	Rampur Boalia	...	18	25	...	...	...	19·08	29·76	...	...
Rangpur	Rungpur	...	3	24	...	...	...	4·80	43·08	...	...
Bogra	Bogra	...	6	6	...	...	...	23·76	20·23	...	...
Pabna	Pabna	...	14	13	...	...	...	22·56	15·96	...	...
	Sirajganj	...	13	8	...	...	...	14·52	7·68	...	...
Darjeeling	Darjeeling	...	20	1	5	...	...	27·84	9·24	16·32	...
Jalpaiguri	Jalpaiguri	...	3	9	...	...	...	6·24	23·08	...	...
Dacca	Dacca	1	84	82	...	...	22·68	16·32	16·92	...	...
	Naraingunj	...	8	22	...	...	...	9·84	33·26	...	...
Faridpur	Faridpur	...	4	8	...	...	...	8·40	19·08	...	...
Backergunge	Barisal	...	10	7	...	...	...	14·88	11·58	...	...
Mymensingh	Nasirabad	...	10	19	...	...	...	14·36	46·20	...	...
Chittagong	Chittagong	4	72	47	...	...	64·68	137·64	33·60	...	...
Noakhali	Sudharam	...	5	7	...	...	...	21·12	31·80	...	...
Tippera	Comilla	...	16	11	...	...	...	31·80	15·48	...	...
Patna	Patna City	1	402	87	...	...	94·44	42·72	26·28	...	...
	Bihar	...	221	63	...	...	...	81·48	54·72	...	...
	Dinapore	...	64	7	...	...	...	23·76	7·80	...	...
Gaya	Gaya	...	202	61	...	...	...	38·40	42·60	...	...
Shahabad	Arrah	...	85	33	...	...	...	30·48	30·24	...	...
	Buxar	...	33	10	...	...	...	33·60	33·36	...	...
Muzaffarpur	Muzaffarpur	4	225	106	...	...	192·72	76·68	93·24	...	...
Darbhanga	Darbhanga	...	217	40	...	...	...	48·12	24·96	...	...
Saran	Chapra	1	123	39	...	...	129·00	33·24	36·36	...	...
Champaran	Motihari	...	63	27	...	...	...	75·60	93·48	...	...
Monghyr	Monghyr	1	115	24	...	...	37·20	31·20	23·80	...	...
	Jamalpur	...	50	14	...	...	...	42·48	51·00	...	...
Bhagalpur	Bhagalpur	...	154	42	...	...	...	37·68	25·56	...	...
Purnea	Purnea	...	15	8	...	...	...	18·72	20·16	...	...
Malda	English Bazar	...	7	12	...	...	...	10·32	34·98	...	...
Sonthal Parganas	Deoghur	...	10	2	...	...	...	14·40	62·76	...	...
Cuttack	Cuttack	...	51	13	...	...	...	16·08	18·48	...	...
Puri	Puri	...	203	5	...	...	...	85·08	22·20	...	...
Balasore	Balasore	...	78	10	...	...	...	55·92	35·64	...	...
Hazaribagh	Hazaribagh	...	40	8	...	...	...	39·48	23·40	...	...
Lohardaga	Ranchi	11	53	35	...	2	45·48	63·60	83·28	...	10·08
Palamau	Daltonganj	...	3	1	...	...	...	9·00	10·56	...	...
Singhbhum	Chaibassa	1	13	......	...	29	23·63	53·40	...	...	251·48
Manbhum	Purulia	...	18	3	...	...	...	21·84	23·08	...	...
	Total	32	3,600	1,230	5	31	19·41	33·00	27·24	13·80	374·52

Age (15, 16)

Names of Municipalities.	Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Ratio per 1,000 of population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	15	7	3	2	4	20	12	11	20	8	241·56	33·72	10·80	8·04	16·56	24·96	21·96	28·32	113·04	52·68
Raniganj	9	6	3	1	2	6	10	7	4	3	380·28	63·24	21·24	8·76	18·24	24·96	45·96	53·28	61·44	64·72
Bankura	6	2	...	1	...	1	2	4	2	2	204·60	12·72	...	5·76	...	3·72	9·72	25·44	19·56	23·04
Suri	2	...	1	1	1	1	...	1	2	2	126·96	...	15·72	15·96	14·76	8·16	...	13·32	51·60	61·68
Midnapore	8	17	21	18	11	40	31	25	14	25	110·28	83·40	73·81	60·36	41·52	73·56	73·68	82·20	84·72	174·00
Hooghly and Chinsurah	9	14	6	6	5	12	14	10	8	13	140·76	131·76	16·08	25·64	23·04	15·72	29·40	30·60	39·48	140·40
Serampore	9	9	5	5	4	12	5	7	7	4	125·76	54·00	12·24	17·16	14·40	21·24	10·20	18·36	27·72	35·74
Utterpara	4	1	...	...	...	4	...	...	...	2	275·76	7·32	...	...	...	73·80	...	...	...	52·28
Howrah	34	11	6	8	14	23	19	17	6	13	170·28	16·08	7·32	10·93	13·00	10·20	9·72	13·08	9·84	31·20
Bally	4	10	2	4	5	9	6	4	1	8	117·84	99·48	14·88	35·52	47·16	30·12	23·88	21·96	9·96	108·92
Cossipur-Chitpur	3	4	3	...	...	6	2	2	2	5	56·40	24·96	15·84	...	...	10·44	3·60	5·04	9·72	32·76
Maniktala	4	3	2	1	2	4	2	6	...	1	103·20	22·44	10·56	6·48	10·41	6·24	3·00	14·28	...	6·84
Baranagore	15	3	6	1	6	8	5	6	2	2	224·10	14·16	21·72	4·20	26·64	14·16	9·12	15·72	9·96	12·24
South Suburban	5	6	3	3	5	13	12	6	7	2	30·84	12·24	4·32	5·52	10·92	11·64	12·72	8·52	19·60	5·64
Krishnagar	4	1	1	1	3	2	3	5	4	2	56·16	5·28	4·80	5·16	14·83	5·52	9·12	18·36	23·64	13·80
Ranaghat	1	...	2	1	...	1	...	1	2	4	39·96	...	28·92	15·36	...	8·64	...	11·63	36·96	72·36
Santipur	6	...	2	2	1	2	4	4	2	4	55·80	...	6·84	7·68	4·32	5·28	11·76	13·08	9·48	21·16
Jessore	...	2	1	1	1	2	3	...	3	3	...	41·83	18·36	17·16	15·00	12·72	22·08	...	65·88	105·24
Berhampore	6	5	...	3	1	1	3	3	2	9	151·89	33·12	...	19·68	5·88	3·24	7·32	12·12	11·04	41·40
City Murshidabad	7	8	7	4	...	4	5	5	9	4	87·12	26·88	30·60	21·40	...	8·41	11·52	12·12	32·80	18·12
Khulna	1	2	2	...	2	2	4	4	1	...	45·24	27·36	22·80	...	37·21	13·88	35·88	57·93	23·29	...
Dinajpur	2	4	5	1	1	3	9	2	...	2	104·28	55·08	49·44	12·72	11·76	12·96	45·00	16·32	...	40·08
Rampur Boalia	5	9	3	5	3	3	5	4	1	5	93·24	57·12	15·60	31·44	19·80	8·04	16·68	19·32	8·58	51·23
Rungpur	4	2	...	1	4	7	4	2	3	...	189·72	22·80	...	9·60	31·44	21·84	17·84	13·68	47·64	...
Bogra	2	...	1	...	2	2	2	1	2	...	149·28	...	15·48	...	41·92	17·52	21·72	17·41	67·88	...
Pabna	8	1	4	1	...	1	7	2	2	...	188·16	6·84	24·72	7·20	...	4·20	33·36	13·56	23·44	...
Sirajganj	2	3	6	1	...	...	4	1	2	2	36·28	15·72	24·16	5·16	...	...	12·12	4·80	18·64	29·40
Darjeeling	4	7	...	1	...	7	6	...	1	...	142·32	60·48	...	10·56	...	20·88	29·16	...	25·80	...
Jalpaiguri	1	2	1	1	1	1	3	...	...	2	48·72	31·20	12·72	15·33	13·92	4·56	19·80	...	...	74·60
Dacca	42	14	6	7	14	15	25	13	7	24	222·12	21·36	6·84	7·92	14·04	6·48	14·28	11·40	12·00	45·00
Naraingunj	12	2	...	2	...	1	6	2	...	5	418·54	19·08	...	16·44	...	2·76	21·00	11·28	...	79·68
Faridpur	1	1	2	...	1	2	...	3	...	2	42·48	11·16	22·32	...	12·24	11·40	...	31·32	...	31·84
Barisal	4	1	1	1	1	1	1	...	3	4	197·52	13·72	9·24	7·68	6·48	3·36	4·20	...	35·52	77·76
Nasirabad	3	1	...	1	2	7	5	3	4	3	188·40	19·32	...	11·88	19·36	26·40	24·04	29·28	86·76	92·76
Chittagong	8	8	9	4	11	40	18	10	7	9	255·96	37·56	31·92	17·52	48·48	96·96	68·64	3·16	66·48	95·40
Sudharam	2	1	1	2	...	2	1	...	1	2	148·08	23·20	19·44	33·40	...	21·00	15·48	...	33·04	101·16
Comilla	4	...	...	2	4	7	3	2	...	5	106·56	...	...	13·92	31·20	29·16	17·76	16·80	...	85·92
Patna City	83	80	38	25	28	55	42	42	29	68	240·40	71·16	27·84	19·44	27·00	42·84	24·12	29·84	27·60	62·88
Bihar	34	60	29	29	14	25	47	14	14	20	303·12	146·64	55·44	64·92	50·40	34·38	83·52	32·28	47·40	69·34
Dinapore	8	14	4	5	4	6	13	7	1	9	70·44	40·68	9·72	13·08	14·88	9·40	25·80	17·88	3·84	27·72
Gaya	82	38	18	5	10	19	21	19	23	29	478·40	63·96	26·52	7·56	19·56	15·48	19·80	22·56	41·28	60·24
Arrah	33	24	6	3	5	10	4	11	4	13	271·80	66·36	12·84	6·72	15·36	14·40	7·44	27·12	15·60	45·24
Buxar	5	...	3	2	1	8	6	6	4	8	167·04	...	19·20	14·40	9·96	31·12	28·32	40·20	54·00	104·04
Muzaffarpur	43	66	29	23	25	46	30	26	24	26	424·68	192·24	60·72	51·68	67·44	55·56	41·52	55·32	92·76	136·44
Darbhanga	35	52	27	13	15	30	19	20	18	28	181·44	88·20	33·60	20·64	34·56	29·04	19·64	29·20	45·36	80·76
Chapra	46	30	8	14	7	12	13	15	5	13	264·60	74·04	14·52	26·88	18·12	14·52	18·24	27·84	15·24	37·44
Motihari	11	21	5	6	9	19	8	4	5	2	431·16	222·60	42·12	51·00	105·64	79·92	44·52	32·52	83·40	37·08
Monghyr	34	25	8	8	4	14	13	6	10	18	224·76	51·36	13·56	15·24	11·16	17·64	19·92	11·40	29·76	56·16
Jamalpur	15	15	2	5	3	6	6	3	6	3	257·04	96·00	10·63	31·56	26·88	22·56	25·56	17·76	64·08	39·72
Bhagalpur	43	48	15	6	6	12	11	13	18	24	220·68	88·56	22·56	10·56	14·04	11·28	12·48	19·80	44·64	63·12
Purnea	2	...	3	...	1	5	3	4	2	3	65·88	...	25·68	...	11·40	19·08	12·60	25·68	27·96	48·84
English Bazar	2	...	3	1	1	3	4	2	2	1	60·72	...	22·68	9·24	9·84	13·20	22·08	14·40	30·36	14·40
Deoghur	2	1	...	...	...	...	2	2	3	2	104·28	17·88	...	...	...	...	16·08	22·56	65·04	52·80
Cuttack	21	3	...	2	2	6	12	4	6	9	199·20	9·12	...	4·56	4·92	7·08	21·96	9·36	23·88	33·96
Puri	22	21	14	9	11	35	26	33	20	16	594·48	139·08	60·48	41·28	50·64	79·08	65·40	100·80	102·94	92·04
Balasore	7	10	9	4	8	15	7	14	6	8	118·81	63·04	45·48	21·24	44·52	47·88	28·32	67·68	54·96	88·08
Hazaribagh	14	4	5	4	3	4	4	4	1	5	299·40	28·32	24·00	21·84	26·04	18·96	20·16	29·28	12·96	67·44
Ranchi	19	3	13	6	3	15	19	9	5	10	301·08	17·52	54·00	23·44	21·00	51·00	69·72	54·12	54·72	133·92
Daltonganj	2	...	...	1	...	1	...	...	...	...	161·28	...	...	19·80	...	11·40	...	...	...	...
Chaibassa	2	12	12	2	3	5	3	4	1	4	110·52	128·64	144·84	30·72	66·48	48·72	34·21	71·04	35·52	171·96
Purulia	1	4	1	1	5	1	3	3	2	...	38·28	45·48	8·04	9·01	45·84	5·58	18·00	26·76	33·60	...
Total	333	695	366	260	277	623	559	439	329	490	203·16	53·52	21·72	17·74	20·88	20·40	21·84	23·64	31·56	52·92

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 13TH AUGUST 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 13th August 1892.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Diseases.																		
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.												
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Sex.				
																											Deaths.		Ratio per 1,000 of population per annum.		
																											Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
Burdwan	Burdwan	18,537	15,960	34,477	2	8	10	3·0	12·0	15·0	25	...	1	15	3	...	5	24	...	1·5	22·6	4·5	...	7·5	36·1	30·1	17	7	47·7	22·8	209
	Raniganj	7,963	5,789	13,772	5	3	8	18·8	11·3	30·2	166	...	..	...		...	1	1	...	...	...	...	...	3·7	3·7	22·6	1	...	6·5	...	No female deaths.
Bankura	Bankura	9,282	9,461	18,743	5	5	10	13·8	13·8	27·7	100	...	...	4	...	...	4	8	...	...	11·0	...	...	11·0	22·1	19·4	5	3	28·0	16·4	170
Birbhum	Suri	3,837	3,644	7,481	...	...	...	...	..	...	...	8	...	1	...	...	...	9	55·6	...	6·9	...	...	...	62·5	20·8	6	3	81·3	42·8	189
Midnapore	Midnapore	16,253	16,011	32,264	6	4	10	9·6	6·4	16·1	150	...	...	4	5	...	7	16	...	...	6·4	8·0	..	11·2	25·7	12·8	9	7	28·1	22·7	123
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	7	5	12	11·1	7·9	19·1	140	3	...	7	5	1	2	18	4·7	...	11·1	7·9	1·5	3·1	28·7	36·7	8	10	25·1	32·4	77
	Serampore	20,200	15,752	35,952	9	4	13	13·0	5·7	18·8	225	...	...	7	7	1	1	16	...	...	10·1	10·1	1·4	1·4	23·1	33·2	11	5	28·3	16·5	171
	Utterpara	3,731	2,758	6,489	5	4	9	40·0	32·9	72·1	125	...	..	6	2	...	1	9	...	...	48·0	16·0	...	8·0	72·1	24·0	6	3	83·6	56·5	147
Howrah	Howrah	70,977	46,129	116,606	17	13	30	7·5	5·7	13·2	130	6	...	13	8	...	5	32	2·6	...	5·7	3·5	..	2·2	14·2	13·3	19	13	14·9	14·6	95
	Bally	9,515	7,185	16,700	2	2	4	6·2	6·2	12·4	100	...	...	5	...	...	1	6	...	...	15·5	...	...	3·1	18·6	28·0	4	2	21·8	14·4	151
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	4	3	7	6·6	4·9	11·5	133	1	...	6	1	...	1	9	1·6	..	9·9	1·6	...	1·6	14·8	6·6	5	4	13·3	17·3	76
	Maniktola	20,711	12,154	32,865	1	5	6	1·5	7·9	9·4	20	...	..	...	3	...	...	3	...	...	...	4·7	...	...	4·7	15·8	1	2	2·5	8·5	29
	Barnagore	18,797	15,481	34,278	5	4	9	7·5	6·0	13·6	125	5	..	8	.	...	2	15	7·5	...	12·1	...	...	3·0	22·7	22·7	9	6	24·6	20·1	123
	South Suburban	37,794	31,848	69,642	16	5	21	11·9	3·7	15·6	320	3	1	21	...	1	5	31	2·2	·7	15·6	...	·7	3·7	23·1	8·2	19	12	26·1	19·5	133
Nadia	Krishnagar	12,444	13,056	25,500	4	7	11	8·1	14·2	22·4	57	...	...	6	...	...	1	7	...	...	12·2	...	...	2·0	14·2	34·6	5	2	20·8	7·9	263
	Ranaghat	4,082	4,424	8,506	1	2	3	6·1	12·2	18·3	50	...	...	1	...	...	1	2	...	...	6·1	...	...	6·1	12·2	30·5	2	...	25·4	...	No female deaths.
	Santipore	14,000	16,437	30,437	6	7	13	10·2	11·9	22·2	85	...	...	15	...	...	...	15	...	...	25·6	...	...	...	25·6	15·2	6	9	22·2	28·4	78
Jessore	Jessore	5,040	3,262	8,302	...	1	1	...	6·2	6·2	No male birth.	...	...	4	...	...	...	4	...	...	25·0	...	...	...	25·0	6·2	3	1	30·9	15·9	194
Murshidabad	Berhampore	12,260	11,255	23,515	3	2	5	6·6	4·4	11·0	150	...	...	10	...	...	...	10	...	...	22·1	...	..	...	22·1	26·5	8	2	33·9	9·2	368
	City Murshidabad	16,046	17,530	35,576	2	5	7	2·9	7·3	10·2	40	...	..	17	1	...	3	21	...	.	24·8	1·4	...	4·3	30·6	13·1	8	13	23·0	38·5	59
Khulna	Khulna	4,896	3,771	8,667	2	1	3	11·9	5·9	17·9	200	...	...	4	...	...	1	5	...	...	23·9	...	...	5·9	29·9	17·9	3	2	31·8	27·5	115
Dinajpur	Dinajpur	7,228	4,976	12,204	1	1	2	4·2	4·2	8·5	100	...	..	2	1	...	...	3	..	...	8·5	4·2	...	...	12·7	38·3	3	..	21·5	...	No female deaths.

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	4	5	9	9·7	12·1	21·8	80	...	...	8	...	...	...	8	...	...	19·4	...	...	...	19·4	31·5	5	3	22·1	16·1	137
Rangpur ...	Rangpur	8,720	5,496	14,216	1	1	2	3·6	3·6	7·3	100	...	...	10	2	...	...	12	...	...	36·5	7·3	...	...	43·8	10·9	9	3	53·6	28·3	189
Bogra ...	Bogra	3,711	2,894	6,605	1	...	1	7·8	...	7·8	No female birth.	...	...	2	1	...	...	3	...	...	15·7	7·8	...	...	23·6	7·8	1	2	13·2	35·9	34
Pabna ...	Pabna	8,234	8,252	16,486	3	4	7	9·4	12·6	22·0	75	...	...	5	1	1	1	8	...	...	15·7	3·1	3·1	3·1	25·2	...	7	1	44·3	6·3	701
	Sirajganj	13,090	10,177	23,267	6	5	11	13·4	11·1	24·5	120	...	...	3	...	...	2	5	...	...	6·7	...	...	4·4	11·1	8·9	2	3	7·9	15·3	51
Darjeeling ...	Darjeeling ...	8,923	5,222	14,145	...	2	2	...	7·3	7·3	No male birth.	...	..	3	4	...	1	8	...	...	11·0	14·7	...	3·6	29·4	33·0	5	3	29·1	29·8	97
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	...	1	1	...	5·3	5·3	Ditto ...	1	...	3	1	...	...	5	5·3	...	16·1	5·3	...	...	26·8	21·4	3	2	24·3	31·7	76
Dacca ...	Dacca	78,196	40,212	118,408	13	15	28	5·7	6·5	12·2	56	...	...	17	3	1	14	35	...	...	7·4	1·3	·4	6·1	15·3	16·2	23	13	15·2	15·5	98
	Narayanganj ...	12,116	5,599	17,715	1	...	1	2·9	...	2·9	No female birth.	...	...	5	...	...	1	6	...	...	14·6	...	...	2·9	17·6	20·5	5	1	21·4	9·2	232
Faridpur ...	Faridpur ...	6,176	4,598	10,774	...	..	...	...	...	...	...	...	...	1	...	...	...	1	...	...	4·8	...	...	...	4·8	14·4	...	1	...	11·3	No male deaths.
Backergunge ...	Barisál	10,384	5,098	15,482	2	2	4	6·7	6·7	13·4	100	...	...	4	...	...	...	4	...	...	13·4	...	...	...	13·4	3·3	4	...	20·0	...	No female deaths.
Mymensingh ...	Nasirabad ...	8,431	3,124	11,555	...	1	1	...	4·5	4·5	No male birth.	...	3	...	...	...	...	3	...	13·5	...	...	...	...	13·5	45·9	2	1	12·3	16·6	74
Chittagong ...	Chittagong ...	14,254	9,815	24,069	4	3	7	8·6	6·4	15·1	133	2	...	8	3	3	5	19	4·3	...	17·2	6·4	6·4	6·4	41·0	25·9	8	11	29·1	58·2	50
Noakhali ...	Sudharam ...	3,559	1,920	5,479	...	...	...	...	...	...	...	...	...	3	...	...	1	4	...	...	28·4	...	...	9·4	37·9	18·4	1	3	14·6	81·2	17
Tippera ...	Comilla	8,580	6,100	14,680	1	1	2	3·5	3·5	7·0	100	...	...	2	...	...	...	2	...	...	7·0	...	...	...	7·0	21·2	1	1	6·0	8·5	70
Patna ...	Patna City ...	74,963	77,807	152,770	34	28	62	11·5	9·5	21·1	121	17	...	47	24	4	31	123	5·7	...	15·9	8·1	1·3	10·5	41·8	41·1	55	68	38·1	45·4	83
	Bihár	22,917	24,806	47,723	17	28	45	18·5	30·5	49·0	60	42	...	23	6	1	15	87	45·7	...	25·0	6·5	1·0	16·3	94·7	89·3	39	48	88·4	100·8	87
	Dinapore	21,893	22,526	44,419	6	18	23	5·3	21·0	26·3	27	6	...	15	6	...	4	31	7·0	...	17·5	7·0	...	4·6	36·2	28·0	13	18	30·8	41·5	74
Gaya ...	Gaya	40,893	39,490	80,383	30	17	47	19·4	10·9	30·3	176	16	1	46	13	1	15	92	10·3	·6	29·7	8·4	·6	9·7	59·5	69·2	44	48	55·9	63·2	88
Shahabad ...	Arrah	23,426	23,479	46,905	26	23	49	28·8	25·4	54·2	113	7	1	28	1	...	5	42	7·7	1·1	31·0	1·1	...	10·0	46·7	46·7	10	4	63·2	28·3	223
	Buxar	8,216	7,343	15,559	6	1	9	26·7	3·3	30·0	800	...	...	9	2	...	3	14	...	...	30·0	6·6	...	16·0	46·7	49·6	31	35	59·3	83·6	71
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	13	15	28	13·7	15·8	29·5	86	14	...	38	...	3	11	66	14·7	...	40·1	...	3·1	11·6	69·7	49·6	31	35	59·3	83·6	71
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	23	30	53	16·2	21·2	37·4	76	..	...	22	8	1	20	51	...	...	15·5	5·6	·7	14·1	36·0	28·9	22	30	29·8	42·7	69
Saran ...	Chapra	28,743	28,609	57,352	13	13	26	11·7	11·7	23·5	100	11	...	22	2	3	15	53	9·9	...	19·9	1·8	2·7	13·6	48·0	20·8	17	36	30·7	65·4	46
Champaran ...	Motihari	7,834	5,284	13,108	2	2	4	7·9	7·9	15·8	100	3	...	8	1	...	1	13	11·9	...	31·7	3·9	...	3·9	51·5	35·7	5	8	33·2	78·7	42
Monghyr ...	Monghyr	27,188	29,889	57,077	27	21	48	24·5	19·1	43·7	128	11	...	23	2	...	11	46	10·0	...	20·0	1·8	...	10·0	41·9	36·4	21	25	40·1	43·4	92
	Jamálpur ...	9,547	8,542	18,089	3	9	12	8·6	25·8	34·4	33	33	1	13	...	...	6	53	94·8	2·8	37·3	...	...	17·2	152·3	60·3	33	20	179·7	121·7	147
Bhágalpur ...	Bhagalpur ...	34,708	34,398	69,106	19	19	38	14·2	14·2	28·5	100	13	...	45	3	...	13	74	9·7	...	33·8	2·2	...	9·7	55·6	44·3	37	37	55·4	55·9	99
Purnea ...	Purnea	8,759	5,796	14,555	4	2	6	14·2	7·1	21·3	200	...	...	7	1	...	2	10	...	...	23·0	3·5	..	7·1	35·7	7·1	8	2	47·4	17·9	233
Malda ...	English Bazar ...	7,381	6,437	13,818	..	3	3	...	11·2	11·2	No male birth.	...	...	3	1	1	4	9	...	...	11·2	3·7	3·7	15·9	33·8	22·5	4	5	28·1	40·3	69
Sonthal Parganas.	Deoghur	5,467	3,200	8,667	2	1	3	11·9	5·9	17·9	200	...	..	2	...	...	...	2	...	...	11·9	...	...	...	11·9	11·9	2	...	20·5	...	No female deaths.
Cuttack ...	Cuttack	25,235	21,951	47,186	10	11	21	11·0	12·1	23·1	90	7	...	4	6	...	7	24	7·7	...	4·4	6·6	...	7·7	26·4	25·3	14	10	28·8	23·6	123
Puri ...	Puri	15,930	12,864	28,794	6	4	10	10·8	7·2	18·0	150	...	...	2	2	...	11	15	...	...	3·6	3·6	...	19·8	27·0	19·8	8	7	26·1	28·2	92
Balasore ...	Balasore	10,550	10,225	20,775	2	...	2	4·5	...	4·5	No female birth.	...	...	...	6	...	1	7	.	...	..	13·6	...	2·2	15·9	35·0	3	4	14·7	20·3	72
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	5	5	10	15·5	15·5	31·1	100	...	...	13	...	...	3	16	...	...	40·5	...	...	9·3	49·9	49·9	6	10	37·4	62·3	60
Lohardaga ...	Ranchi	10,796	9,508	20,306	9	6	14	20·4	15·3	35·8	133	...	...	4	2	...	3	9	..	.	10·2	5·1	...	7·6	23·0	15·3	6	3	28·8	16·4	175
Singbhum ..	Chaibassa	3,553	3,297	6,850	1	1	2	7·5	7·5	15·1	100	2	...	.	2	...	2	6	15·1	.	...	15·1	...	15·1	45·5	53·1	4	2	58·5	31·5	185
Manbhum ...	Purulia	6,549	5,579	12,128	6	4	10	25·7	17·1	42·8	150	...	1	...	1	...	3	5	...	4·3	..	4·2	..	12·8	21·4	51·4	3	2	23·8	18·0	127
	Total ...	1,021,490	853,436	1,874,926	403	392	795	11·1	10·8	22·0	102	211	9	603	140	22	250	1,235	5·8	·2	16·7	3·8	·6	6·9	34·9	29·6	642	593	32·6	36·1	90

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and upwards.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	...	16	8	...	...	...	34·4	41·2	...	...	4	2	2	1	2	4	3	1	2	3	279·1	41·8	31·4	17·6	35·9	29·7	23·8	11·1	48·9	85·6
	Raniganj	...	1	...	...	...	...	4·5	...	...	...	1	...	...	...	...	...	...	...	...	...	183·0	...	...	...	...	...	...	...	...	...
Bankura	Bankura	...	8	...	...	...	...	23·2	...	...	...	3	2	1	...	...	2	...	...	...	...	333·6	55·1	19·8	...	...	32·4	...	...	...	...
Birbhum	Suri	...	8	1	...	...	...	77·1	28·1	...	...	...	2	1	1	...	2	2	...	...	1	...	172·4	68·3	69·2	...	71·1	89·7	...	...	133·6
Midnapore	Midnapore	...	13	3	...	...	...	27·3	28·0	...	...	3	1	1	1	...	3	3	2	...	2	179·3	21·2	15·2	16·7	...	23·9	29·0	28·5	...	60·3
Hooghly, including Serampore.	Hooghly and Chinsura.	...	14	4	...	...	...	27·5	35·1	...	...	2	1	1	3	...	3	2	2	1	3	135·5	40·8	11·7	57·8	...	20·3	18·2	26·6	21·4	140·4
	Serampore	...	14	2	...	...	...	24·1	19·9	...	...	3	4	1	...	2	1	3	...	...	2	181·8	104·2	10·6	...	31·2	7·7	23·6	...	...	77·5
	Utterpara	...	8	1	...	...	...	66·4	238·5	...	...	1	...	...	...	...	...	3	2	2	1	298·8	..	...	...	...	...	203·2	246·4	338·7	113·0
Howrah	Howrah	1	24	7	...	...	27·8	14·4	12·8	...	...	6	2	2	3	...	7	4	2	3	3	130·2	12·6	10·6	17·7	...	13·5	8·8	6·7	21·3	31·2
	Bally	...	5	1	...	...	...	17·3	31·2	...	...	2	...	...	...	...	...	...	1	2	1	255·5	...	...	...	...	...	...	23·8	86·3	57·9
24-Parganas	Cossipore-Chitpur	...	6	3	...	...	...	13·5	20·3	...	...	2	1	...	1	...	2	1	2	...	...	163·0	27·1	...	25·8	...	15·2	7·9	22·0	...	...
	Maniktola	...	2	1	...	...	...	4·5	5·2	...	...	...	1	1	...	...	...	...	1	...	...	...	32·5	23·0	...	...	...	...	10·3	...	...
	Barnagore	...	10	5	...	...	...	18·2	45·7	...	...	1	5	1	...	2	...	4	1	1	...	64·8	102·4	15·7	...	38·5	...	31·9	11·4	21·8	...
	South Suburban	1	16	14	...	...	111·5	21·2	24·2	...	...	6	3	1	2	3	6	4	1	3	2	160·8	26·6	6·3	16·0	28·5	23·2	18·4	6·1	34·6	24·8
Nadia	Krishnagar	...	5	2	...	...	...	15·1	13·4	...	...	1	...	...	...	...	2	1	2	...	1	59·3	...	...	...	...	24·3	13·2	31·9	...	30·1
	Ranaghat	...	1	1	...	...	...	7·2	40·1	...	...	1	...	...	...	...	...	1	...	...	...	173·3	...	...	...	...	...	41·8	...	...	...
	Santipore	...	14	1	...	...	...	34·3	5·6	...	...	2	3	...	3	...	1	1	...	2	3	80·6	56·5	...	50·6	...	11·5	12·7	...	41·4	65·8
Jessore	Jessore	...	2	2	...	...	...	23·3	30·0	...	...	...	...	1	...	...	...	1	...	1	1	..	...	79·7	...	...	...	32·0	...	95·2	152·0
Murshidabad	Berhampore	...	9	1	...	...	...	24·9	12·3	...	...	3	1	...	1	...	2	1	1	1	...	335·4	28·7	...	28·7	...	28·8	12·9	17·6	24·1	...
	City Murshidabad	...	11	10	...	...	...	27·5	41·2	...	...	2	5	1	...	1	4	2	2	2	2	107·9	71·9	18·9	...	18·7	36·7	19·9	21·1	22·0	39·4
Khulna	Khulna	...	3	2	...	...	...	31·3	29·4	...	...	1	1	1	2	..	...	...	...	...	...	196·2	59·4	49·5	122·2	...	...	...	...	...	...
Dinajpur	Dinajpur	...	1	2	...	...	...	7·8	19·3	...	...	...	...	1	1	1	...	...	...	...	...	...	...	42·8	55·3	51·4	...	...	...	...	...
Rajshahi	Rampur Boalia	...	5	3	...	...	...	23·1	15·5	...	...	2	...	1	1	...	1	3	...	...	...	161·7	...	22·6	29·9	...	11·7	43·4	...	...	...
Rangpur	Rangpur	...	2	10	...	...	...	13·9	77·9	...	...	...	3	3	...	1	...	2	2	...	1	...	147·7	118·0	...	39·9	...	38·7	59·5	...	109·2
Bogra	Bogra	...	2	1	...	...	...	34·4	14·6	...	...	...	2	...	...	...	...	...	...	1	..	...	173·9	...	...	...	...	...	75·	...	...

Pabna	Pabna	...	4	4	...	...	...	27·9	23.0	...	...	1	...	...	...	...	...	1	4	1	1	101·8	...	...	...	...	...	20·6	118·3	48·7	48·3
	Sirajganj	...	4	1	...	...	...	19·4	4·2	...	...	3	1	...	...	1	...	...	...	...	...	230·0	23·6	...	...	24·8	...	...	...	...	...
Darjeeling	Darjeeling	...	4	...	4	...	...	24·3	...	56·8	...	2	2	2	...	...	...	1	...	...	1	308·6	74·9	73·0	...	...	...	21·0	...	...	144·0
Jalpaiguri	Jalpaiguri	...	3	2	...	...	...	27·2	27·1	...	...	1	...	...	...	1	1	1	1	...	...	211·3	...	...	...	60·8	20·4	28·6	33·0	...	...
Dacca	Dacca	...	17	18	...	...	...	14·8	16·1	...	...	13	3	1	2	1	2	4	1	3	6	275·0	19·9	5·0	9·9	4·3	3·7	9·9	3·8	22·3	49·0
	Narayanganj	...	4	3	...	...	...	21·4	13·1	...	...	1	...	1	...	...	...	1	1	...	2	151·1	...	31·4	...	...	...	15·1	24·5	...	138·1
Faridpur	Faridpur	...	1	...	...	...	...	9·1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	46·0	...	...	...	...	...	...
Backergunge	Barisál	...	2	2	...	...	...	12·9	14·7	...	...	...	2	...	...	...	...	1	1	...	...	...	111·2	...	...	...	...	30·5	51·4	...	...
Mymensingh	Nasirabad	...	...	3	...	...	...	...	31·6	...	...	...	2	...	...	...	...	1	...	...	...	...	168·2	...	...	...	...	22·6	...	...	...
Chittagong	Chittagong	...	3	15	1	...	...	24·8	46·5	173·9	...	4	3	1	1	...	3	1	...	...	6	554·6	61·1	16·8	19·0	...	31·5	16·5	...	...	310·4
Noakhali	Sudharam	...	3	1	...	...	...	55·2	19·7	...	...	...	1	...	...	...	1	...	...	1	1	...	122·3	...	...	...	45·7	...	...	165·0	219·8
Tippera	Comilla	...	1	1	...	...	...	8·6	6·1	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	18·1	25·7	...	...	...
Patna	Patna City	...	94	29	...	...	...	43·2	38·0	...	...	24	21	10	12	3	5	13	10	10	15	288·8	80·9	31·7	40·6	13·5	9·8	32·5	28·8	41·2	60·1
	Bihár	...	58	29	...	...	...	92·7	99·8	...	...	8	26	7	3	4	7	7	...	13	12	276·5	275·4	57·9	28·9	62·5	47·7	55·3	...	119·1	180·5
	Dinapore	1	84	6	...	...	34·8	38·6	29·3	...	...	7	4	...	3	1	2	3	1	3	7	267·4	50·4	...	34·9	16·1	13·1	25·8	11·1	50·5	93·7
Gaya	Gaya	...	68	24	...	...	...	56·0	72·7	...	...	18	24	7	4	2	12	8	6	8	3	453·2	191·5	44·8	26·2	16·9	42·4	32·7	30·9	65·2	27·0
Shahabad	Arrah	...	32	10	...	...	...	49·7	39·7	...	...	3	13	3	1	2	5	4	...	4	7	93·0	156·0	27·9	9·7	20·6	31·2	33·4	...	67·7	105·7
	Buxar	...	12	3	...	...	...	52·9	28·9	...	...	5	1	1	...	...	3	...	2	...	2	724·2	35·8	27·8	...	...	53·9	...	58·1	...	112·7
Muzaffarpur	Muzaffarpur	...	46	26	...	...	...	59·0	99·1	...	...	12	11	7	9	3	2	7	1	5	9	513·5	138·9	65·7	100·4	38·1	10·4	42·1	9·2	83·7	204·7
Darbhanga	Darbhanga	...	37	14	...	...	...	35·6	37·9	...	...	18	5	5	5	1	2	4	5	2	4	404·4	36·7	26·9	34·4	9·9	5·4	17·2	30·6	21·0	50·0
Saran	Chapra	...	41	12	...	...	...	48·0	48·6	...	...	12	9	3	4	1	2	5	4	7	6	299·1	96·2	23·7	33·3	11·2	10·5	30·4	32·2	92·6	74·8
Champaran	Motihari	...	9	4	...	...	...	48·6	60·0	...	...	2	3	...	1	...	3	1	1	1	1	342·1	137·8	...	36·8	...	54·7	24·1	35·2	74·9	80·3
Monghyr	Monghyr	...	37	9	...	...	...	43·6	37·2	...	...	7	4	2	1	4	9	5	4	2	8	200·5	35·6	14·7	8·2	48·3	47·6	33·3	33·0	25·8	108·1
	Jamálpur	...	32	21	...	...	...	117·9	331·9	...	...	6	13	8	3	1	6	6	5	3	3	445·7	333·1	185·2	82·2	33·8	98·0	110·9	129·0	138·9	172·5
Bhágalpur	Bhágalpur	...	50	24	...	...	...	53·1	63·4	...	...	14	12	7	4	5	9	8	5	3	7	311·3	95·9	45·7	30·8	50·9	36·9	39·4	33·1	32·3	79·8
Purnea	Purnea	...	6	4	...	...	...	32·5	43·7	...	...	1	2	2	...	...	...	...	2	2	1	142·8	102·2	74·3	...	...	...	...	55·7	121·3	70·5
Malda	English Bazar	...	7	2	...	...	...	45·1	18·0	...	...	1	...	...	...	1	1	2	1	...	3	131·6	...	...	...	42·8	19·2	47·9	31·3	...	187·7
Sonthal Parganas	Deoghur	...	2	...	...	...	...	12·5	...	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	49·0	94·0	...
Cuttack	Cuttack	1	20	3	...	...	23·2	23·4	18·5	...	...	5	8	1	...	2	2	...	2	3	1	905·5	106·2	9·0	...	21·3	12·4	...	29·3	51·7	16·3
Puri	Puri	...	15	...	...	...	...	27·3	...	...	...	7	1	1	...	...	...	8	2	...	2	819·6	26·8	18·7	...	...	...	21·8	26·4	...	49·8
Balasore	Balasore	...	6	1	...	...	...	18·4	15·4	...	...	1	...	...	...	...	1	...	1	4	...	73·5	...	...	...	...	13·8	...	20·9	138·8	...
Hazáribágh	Hazáribágh	1	11	4	...	...	227·0	47·1	50·7	...	...	6	3	...	...	1	...	3	1	2	...	556·1	92·1	...	...	37·6	...	65·7	31·7	112·5	...
Lohardaga	Ranchi	1	6	1	...	1	17·9	31·2	10·3	...	21·8	2	1	...	1	...	1	1	1	2	...	178·3	25·4	...	20·5	...	14·7	15·9	26·1	94·8	...
Singbhum	Chaibassa	1	4	...	...	1	98·6	51·4	...	...	34·5	...	...	3	...	...	...	1	...	...	2	...	...	156·9	...	...	...	49·0	...	...	372·7
Manbhum	Purulia	1	3	1	...	...	102·3	15·7	32·0	...		3	...	...	...	...	...	...	...	1	1	498·4	...	...	...	...	...	...	...	73·0	102·7
	TOTAL	8	860	360	5	2	21·0	34·3	34·6	60·0	10·4	232	213	92	75	46	120	133	80	101	137	242·3	70·8	23·7	21·8	15·2	17·1	22·7	20·2	43·2	63·1

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 5th September 1892.

W. H. GREGG, *Surgeon Lieut.-Col.,*
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 3rd September 1892, *as compared with the corresponding week of the previous year.*

Nature of Cargo.	Week ending Saturday, the 3rd September 1892.			Week ending Saturday, the 5th September 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	290	79,675	1,369	641	1,53,425	2,609
Jute	132	38,470	716	68	28,700	514
Firewood	149	85,795	1,279	123	74,975	1,078
Other articles	771	2,03,470	2,998	829	1,87,705	2,879
Total ...	1,342	4,07,410	6,362	1,661	4,44,805	7,080

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 27th August 1892, *on* $1,615\frac{7}{10}$ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	242,864	2,25,934 13 0	23,04,299 20	5,03,707 4 0	15,838 7 0	7,45,500 8 0	72,934½	97,540½	170,475½
Or per mile of railway	.....	139 13 7	.....	311 12 2	9 12 10	461 6 7	.....	.....	.....
For previous 7½ weeks of half-year	1,853,393	18,09,674 15 0	1,50,42,625 0	33,68,829 6 0	1,36,949 6 0	53,15,353 11 0	531,769½	663,271½	1,195,041
Total for 8½ weeks ...	2,096,257	20,35,609 12 0	1,74,06,924 20	38,72,536 10 0	1,52,787 13 0	60,60,854 3 0	604,704½	760,811½	1,365,516½
Comparison.									
Total for corresponding week of previous year	231,783½	2,24,394 6 8	24,99,604 20	5,55,447 1 8	17,320 0 1	7,97,761 8 5	72,389	98,323	170,703
Per mile of railway corresponding week of previous year ...	.....	141 12 6	.....	350 15 2	11 5 2	505 0 10	.....	.....	.....
Total for corresponding 8½ weeks of previous year ...	2,206,343	21,35,042 10 5	1,91,01,678 30	44,89,790 2 3	1,35,607 14 4	67,80,440 11 0	627,716	806,190	1,433,906

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 27th August 1892, *on* $22\frac{1}{2}$ *miles open.*

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,099	3,391 0 0	4,039 10	181 11 0	9 0 0	3,781 11 0	913	55	968
Or per mile of railway	.....	161 6 8	.....	8 2 8	0 6 6	169 15 5	.....	.....	.....
For previous 7½ weeks of half-year	138,142	33,722 15 0	41,811 20	1,629 1 0	75 0 0	35,427 0 0	6,021	529	7,150
Total for 8½ weeks ...	153,241	37,313 15 0	46,440 30	1,810 12 0	84 0 0	39,208 11 0	7,584	584	8,118
Comparison.									
Total for corresponding week of previous year	13,977	3,293 12 1	7,375 20	221 14 0	7 10 0	3,523 4 1	880	153	1,039
Per mile of railway corresponding week of previous year ...	.....	146 0 0	.....	9 15 7	0 5 6	156 5 7	.....	.....	.....
Total to corresponding 8½ weeks of previous year ...	158,761	38,029 5 4	41,933 30	1,389 4 0	53 3 3	39,471 12 7	7,854	704	8,558

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 27th August 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*21,838	*12,190 5 0	32,278 20	5,905 0 0	41 0 0	18,145 5 0	† 6,595½	2,346½	8,941½
Or per mile of railway	.....	75 4 10	.....	36 7 3	0 4 1	112 0 2	.....	.....	.....
For previous 7½ weeks of half-year	119,031	82,660 3 0	2,25,751 0	39,531 4 0	402 0 0	1,22,593 7 0	46,804	16,272½	63,076½
Total for 8½ weeks ...	141,264	94,859 8 0	2,58,029 20	45,436 4 0	443 0 0	1,40,738 12 0	53,399½	18,618½	72,018
Comparison.									
Total for corresponding week of previous year ...	11,109½	8,756 3 9	30,090 0	7,893 7 0	64 3 3	16,703 14 0	3,752	1,123	4,875
Per mile of railway corresponding week of previous year ...	.....	54 0 10	.....	48 10 7	0 6 4	103 1 9	.....	.....	.....
Total to corresponding 8½ weeks of previous year.	123,518½	89,130 3 11	3,10,964 0	61,698 11 6	522 0 0	1,50,751 8 5	40,425	12,547	61,972

* The increase in coaching is chiefly at Delhi, Sonepat, Thanesar and Umballa Cantonment.

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 27th August 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	130,842	59,860 0 0	8,32,388 0	2,14,800 0 0	16,790 0 0	2,91,450 0 0	26,966	39,459	66,425
Or per mile of railway	168	77 0 0	1,071 0	276 0 0	†12 0 0	365 0 0	.....	.....	.....
For previous 7 weeks of half-year*	1,118,514	4,55,041 0 0	40,51,450 0	9,27,476 0 0	79,237 0 0	14,61,754 0 0	198,738	225,018	423,756
Total for 8 weeks ...	1,294,356	5,14,901 0 0	48,83,844 0	11,42,276 0 0	96,027 0 0	17,53,204 0 0	225,764	264,477	490,181
Comparison.									
Total for corresponding week of previous year	145,664	60,898 0 0	6,61,656 0	1,84,264 0 0	22,865 0 0	2,67,907 0 0	26,000	37,559	63,559
Per mile of railway corresponding week of previous year ...	188	78 0 0	1,100 0	237 0 0	18 0 0	333 0 0	.....	.....	.....
Total to corresponding date of previous year	1,320,188	5,52,565 0 0	47,79,405 0	9,70,091 0 0	1,00,988 0 0	16,33,244 0 0	232,600	260,955	493,555

* Audited up to 16th July 1892.
† Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 27th August 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	24,052	8,440 0 0	50,037 0	5,070 0 0	30 0 0	13,540 0 0	3,772	1,900	5,67
Or per mile of railway ...	200	67 0 0	407 0	41 0 0	.....	108 0 0	... ..	.....	... ..
For previous 7 weeks of half-year	217,088	70,522 0 0	2,80,454 0	22,020 0 0	480 0 0	94,222 0 0	28,208	13,151	41,359
Total for 8 weeks ...	242,040	79,262 0 0	3,40,391 0	27,900 0 0	510 0 0	1,07,762 0 0	31,080	15,051	47,03?
Comparison.									
Total for corresponding week of previous year	23,737	8,632 0 0	49,498 0	3,057 0 0	55 0 0	12,344 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year ...	190	69 0 0	396 0	29 0 0	.....	98 0 0	.....	.....	.....
Total to corresponding date of previous year	236, 21	77,619 0 0	3,30,581 0	23,209 0 0	632 0 0	1,01,520 0 0	32,417	16,226	48,643

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 27th August 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	14,942	4,950 0 0	37,669 0	1,710 0 0	90 0 0	6,750 0 0	2,487	737	3,224
Or per mile of railway	174	58 0 0	438 0	20 0 0	1 0 0	79 0 0	.....	.....	.....
For previous 7 weeks of half-year	122,860	36,042 0 0	1,06,460 0	6,578 0 0	1,338 0 0	*43,953 0 0	17,855	5,557	23,442
Total for 8 weeks ...	137,802	40,992 0 0	1,44,129 0	8,288 0 0	1,423 0 0	50,703 0 0	20,372	6,294	26,666
COMPARISON.									
Total for corresponding week of previous year	23,013	8,463 0 0	35,558 0	1,303 0 0	416 0 0	10,277 0 0	2,914	850	3,764
Per mile of railway corresponding week of previous year ...	320	98 0 0	413 0	16 0 0	5 0 0	119 0 0	.....	.....	.....
Total to corresponding date of previous year	145,525	44,853 0 0	1,11,526 0	6,754 0 0	1,051 0 0	53,058 0	24,925	7,297	32,222

* Audited up to week ended 16th July 1892.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 20th August 1892	10,792	0	0
Corresponding period of 1891	12,502	0	0
Decrease	1,710	0	0
Receipts per mile for the week ending 20th August 1892...	211	9	9
Corresponding period of 1891	245	2	3
Decrease	33	8	6
Receipts from 1st July to 20th August 1892	77,058	0	0
Corresponding period of 1891	85,872	0	0
Decrease	8,814	0	0

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WEDNESDAY, SEPTEMBER 14, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	845—867
PART IA.—Orders and Notifications by the Government of India	*Nil.*
PART IB.—Orders by the Lieutenant-Governor of Bengal	225—227
PART II.—Advertisements	853—876
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	*Nil.*
APPENDIX:—Marine Notifications	185—188
SUPPLEMENT No. 37	1769—1773

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

NOTIFICATION.

The 27th August 1892.—The following instructions are issued for the guidance of officers corresponding directly with the Government of Bengal during the time His Honour the Lieutenant-Governor is at Darjeeling.

As a general rule all communications should be sent as usual to the Secretariat at Calcutta, but telegrams and communications which are urgent, and which can be made complete in themselves, so as not to require reference to papers at the Presidency, may be sent direct to the Secretary of the Department concerned with the Lieutenant-Governor at Darjeeling.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

No. 173A.

GENERAL.—*The 7th September* 1892.—Mr. Krishna Govinda Gupta, Magistrate and Collector, Nadia, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 8th October 1892, or such subsequent date as he may be relieved.

Mr. E. Geake, Officiating Magistrate and Collector, Tippera, is appointed to act as Magistrate and Collector of Nadia, during the absence, on leave, of Mr. Krishna Govinda Gupta, or until further orders.

In modification of the order of the 23rd ultimo, Mr. P. C. Lyon, Officiating Magistrate and Collector, Bogra, is allowed leave for thirty days, under article 291 of the Civil Service Regulations, with effect from the 16th instant.

Mr. W. H. Vincent, Officiating Joint-Magistrate and Deputy Collector, Rajmahal, Sonthal Parganas, is appointed to act as Magistrate and Collector of Bogra, during the absence, on leave, of Mr. P. C. Lyon, or until further orders.

The 8th September 1892.—Mr. C. H. Swinden, Officiating Deputy Magistrate and Deputy Collector, Rajmahal, Sonthal Parganas, is appointed temporarily to have charge of that sub-division, during the absence, on deputation, of Mr. W. H. Vincent, or until further orders.

The 9th September 1892.—Honorary Surgeon W. J. Simpson, M.D., Presidency Volunteer Rifle Battalion, is allowed leave of absence for six months, with effect from the 3rd instant.

Mr. H. H. Heard, Deputy Magistrate and Deputy Collector, on leave, is posted to the head-quarters station of the Sonthal Parganas district.

Babu Surendra Lal Mitter, substantive *pro tempore* Sub-Deputy Collector, Lohardaga, is transferred to the head-quarters station of the Manbhum district, with effect from the date on which he joined his appointment.

Mr. Tahriruddin Ahmed, Officiating Deputy Magistrate and Deputy Collector, on Settlement Work, Cuttack, is transferred to the head-quarters station of the Rajshahi district.

Babu Trailakya Nath Sen, Deputy Magistrate and Deputy Collector, Dinajpur, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

The 10th September 1892.—Maulvi Dadar Bakhsh, substantive *pro tempore* Sub-Deputy Collector, on deputation as Tahsildar of Khurda, in the district of Puri, is allowed leave for two months, under article 273 (*a*) of the Civil Service Regulations, with effect from the 16th instant.

Maulvi Najimuddin Ahmed, Sub-Deputy Collector, is posted to the head-quarters station of the Lohardaga district.

This cancels the order of the 23rd ultimo, posting Maulvi Najimuddin Ahmed to Singhbhum.

Babu Radha Syam Singha, Deputy Magistrate and Deputy Collector, Hazáribágh, is transferred to the head-quarters station of the Singhbhum district.

Mr. J. C. Price, Magistrate and Collector, Rajshahi, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 9th October 1892.

Mr. J. Posford, District and Sessions Judge, Faridpur, is allowed leave for fifty days, viz. twenty-seven days under article 308 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the Regulations, with effect from the 4th proximo, or such subsequent date as he may avail himself of it.

Mr. H. Cox, Officiating District and Sessions Judge, Pabna, is appointed to act as District and Sessions Judge of Faridpur, during the absence, on leave, of Mr. J. Posford, or until further orders.

Mr. E. H. C. Walsh, Joint-Magistrate and Deputy Collector, whose services have been placed at the disposal of the Revenue Department for employment on Settlement work in Orissa, is appointed to act in the third grade of Magistrates and Collectors, with effect from the 5th April 1892, until further orders, or for so long as he is seconded on settlement work.

Mr. C. G. H. Allen, Officiating Magistrate and Collector, and Settlement Officer, Chittagong, whose services were placed at the disposal of the Revenue Department for employment on settlement work in Chittagong, is declared to have acted in the third grade of Magistrates and Collectors, with effect from the afternoon of the 19th May to the afternoon of the 20th August 1892.

Mr. G. E. Manisty, Magistrate and Collector, Chittagong, on privilege leave, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 1st instant, *vice* Mr. Romesh Chunder Dutt, on furlough.

Mr. D. B. Allen, Magistrate and Collector, Puri, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 1st instant, *vice* Mr. G. E. Manisty, on privilege leave.

Mr. F. N. Fischer, Assistant Magistrate and Collector, Sirajganj, Pabna, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

Mr. J. G. Ritchie, Officiating Chairman of the Commissioners of Calcutta, is allowed furlough for six months, under article 340(*b*) of the Civil Service Regulations, with effect from the 1st proximo.

Maulvi Syud Faizuddin Hosain, Deputy Magistrate and Deputy Collector, Pirojpur, Backergunge, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Prasanna Kumar Karfarma, Deputy Magistrate and Deputy Collector, Backergunge, is appointed to have charge of the Pirojpur sub-division of that district, during the absence, on leave, of Maulvi Syud Faizuddin Hosain, or until further orders.

Babu Sarat Chandra Das, Sub-Deputy Collector, is appointed to be a Special Deputy Collector, and will continue to be employed as an Assistant Settlement Officer, Chittagong, until further orders.

The 13th September 1892.—Babu Srinath Chatterji, Deputy Magistrate and Deputy Collector, Mymensingh, is appointed to have charge of the Kishorganj sub-division of that district.

ECCLESIASTICAL.—*The 9th September* 1892.—The Reverend W. J. Wickins, Chaplain of Barrackpore, is allowed leave for six weeks, under article 656 of the Civil Service Regulations, with effect from the 10th October next, or from any subsequent date on which he may avail himself of it.

The Reverend L. H. Lermit, Chaplain of Dum-Dum, is appointed to act, in addition to his own duties, as Chaplain of Barrackpore, during the absence, on leave, of the Reverend W. J. Wickins, or until further orders.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT.—(FORESTS).

NOTIFICATION. No. 3438 For.

The 1st September, 1892.—Whereas, by the notifications severally specified below, the undermentioned forests, situated in the Palámau district, were declared to be Reserved Forests under the sections of the Indian Forest Act (VII of 1878) recorded against each of them, and whereas the Lieutenant-Governor is not satisfied as to the manner in which enquiries regarding rights in the said Forests have been recorded, he is pleased to appoint the Deputy Commissioner, Palámau, to be the Forest Settlement Officer, who will, under the provisions of Chapter II of that Act, determine the boundaries to be finally laid down, and enquire into and determine the existence, nature, and extent of any rights alleged to exist in favour of any person in or over any land comprised within the boundaries specified below, or in or over any Forest produce to be found therein in cases where claims to such rights are preferred by any individual or community under section 6 of the said Act; and will also himself ascertain, as far as possible, and enquire into the existence of any rights mentioned in section 4 or 5 of the said Act within the said boundaries, which are not claimed under section 6, so far as the same may be ascertainable from the records of Government and the evidence of any persons likely to be acquainted with the same, and will otherwise perform the duties of a Forest Settlement Officer under that chapter.

The Lieutenant-Governor is further pleased, under section 16 of the Indian Forest Act, to appoint the Commissioner of the Chota Nagpur Division to hear appeals from the decisions of the Forest Settlement Officer as above appointed

(1).—KECHKI FOREST.

(Includes land described in the notification, dated the 23rd January, 1879, under section 34, as the Kechki Forest.)

Description of boundaries.

North.—The Aurangá river.

West.—The Koel river.

South-East.—A line running from the Koel to the Aurangá river.

(2).—BETLAH FOREST.

(Includes land described in the notification, dated the 23rd January, 1879, under section 34, as the Betlah Forest, exclusive of area mentioned in the notification, under section 26, dated 27th January, 1883.)

Description of boundaries.

North.—Demarcated lines along the north boundary of mauza Huttiyah, the western and northern boundaries of mauza Damodar Khar, and the eastern boundary of mauza Betlah to a feeder of the Aurangá river; then the said feeder till it joins that river; then the Aurangá river.

East.—The Aurangá river.

South.—Demarcated lines along the south boundary of Damodar Khar mauza; then down a small stream joining the Tirahu nadi; then the northern boundary of Lukum Khar, Godi, and Kochilah mauzas.

West.—A demarcated line running from the junction of the boundaries of Kochilah, Ukamand, and Mundah mauzas in a northerly direction to the junction of the boundaries of Mundah, Duramee, Ukherah, and Betlah mauzas.

(3).—SAIDOPE FOREST.

(Includes land described in the notification, dated the 23rd January, 1879, under section 34, as the Saidope Forest.)

Description of boundaries.

North—The northern boundary of Khami tuppa to the junction of the boundaries of Morwaie, Kullan, Jargudh, Gansedahg, and Lat mauzas; then following the western boundaries of Jargudh to a western feeder of the Donri nadi; then down that feeder to the western boundary of Saidope mauza; then along that boundary in a southerly direction to the foot of the hills; then a demarcated line following the foot of the hills to the eastern boundary of Saidope mauza; the eastern boundary of Saidope mauza to an eastern branch of the Domri nadi; then that branch to a point about one mile north-west of Hurnomand village; then a demarcated line running in a southerly direction to the foot of the hills; then following the foot of the hills to the western boundary of Joroahu mauza; then a demarcated line following a small stream for about one mile in a north-easterly direction; and then taking northerly direction to the junction of the bonndaries of Gadi, Chipadohur, and Kedh mauzas; then along the northern boundary of Kedh mauza to the Aurangá river.

East.—The Aurangá river; then the Puboa and Jiwa nadis.

South.—The north and western boundaries of Labhur mauza; then up a feeder of the Jiwa nadi; then a demarcated line along the foot of the hills to the Charo nadi; then the Charo nadi and the Koel river.

West.—The western boundary of Meral mauza.

(4).—KUMANDI FOREST.

(Includes land described in the notification dated 23rd January, 1879, under section 34, as the Kumandi Forest.)

Description of boundaries.

North.—A demarcated line starting from the north-eastern boundary of Kuttiya mauza and following the foot of the hills to the south-western boundary of Kumandi mauza; then along the southern boundary of Kumandi mauza; then the southern boundary of Nawagadah mauza; then down a small stream for a short distance; then up another branch of it; then along the southern boundary of Bind mauza.

East.—The western boundary of Bichrah and Zer mauzas.

South.—The north-eastern boundary of Munkheri tuppa mauza; then the northern boundary of Kuku mauza; then the Rani Deh nadi to where the north-eastern boundary of Kuttiyah mauza crosses it.

South-West.—The north-eastern boundary of Kuttiyah mauza.

(5).—RAMUNDAG FOREST.

(Includes land described in the notification, dated the 23rd January, 1879, under section 34, as the Ramundag Forest.)

Description of boundaries.

North.—The Burmahi nadi; then a demarcated line running in an eastern direction to the western boundary of Purroh mauza; then the northern boundary of Purroh and Ramundag mauzas; then the eastern boundary of Khami tuppa mauza; then the northern boundary of Kantakona and Khori Mori mauzas to the Dhadun nadi.

East.—The Dhadun nadi.

South.—The Jorhur nadi and the Koel river.

West.—The Goanjh nadi.

(6).—BARASAND FOREST.

(Includes land described in the notification, dated 23rd January, 1879, under section 34, as the Barasand Forest, exclusive of area mentioned in the notification, under section 26, dated 27th January, 1883.)

Description of boundaries.

North.—The Koel river.

East.—The eastern boundary of Barasant tuppa.

South.—A demarcated line running from the east boundary of Barasant tuppa, first in a northerly and then westerly direction, to the junction of the Chechari and Neturhaut roads; then following the Chechari road in a southerly direction to where it crosses a stream tributary to the Burhwa nadi; then that stream to its junction with the Burhwa nadi.

West.—The western boundary of the Barasand tuppa.

(7).—SIMAH FOREST.

(Includes land described in the notification dated the 23rd January, 1879, under section 34, as the Simah Forest.)

Description of boundaries.

North.—The southern and eastern boundary of Maromand mauza; then the southern boundary of Loiah mauza; then the western boundaries of Hulok, Serum, Darichapur, Jaigir, and Barubun mauzas; then the northern boundary of Kanteh mauza for about one mile; then a demarcated line running in a southerly direction to the south-boundary of Kantoh mauza; then the south boundaries of Kanteh, Toridag, and Rood mauzas to a small feeder of the Koel; then down that feeder to the Koel river.

East.—The Koel river.

South.—Starting from the Koel river, the south boundary of [illegible]ct to where it meets the edge of the Neturhaut plateau; and demarcated line following the edge of that plateau in a northerly and westerly direction to the source of a small stream which joins the Pindra nadi about one mile below Pindra village; then a demarcated line running in a westerly direction to where the southern boundary of mauza Korgee hits the western boundary of Simah tuppa.

West.—The western boundary of Simah tuppa.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3440 For.

The 9th September, 1892.—In continuation of the orders contained in the Notification of this Department, No. 1162For., dated the 18th March, 1892, published at page 325, Part I of the *Calcutta Gazette* of the 23rd idem, a further extension of three months' leave on medical certificate, under articles 266 and 369 of the Civil Service Regulations, is granted to Babu Shama Charan Chuckerbutty, Extra-Assistant Conservator of Forests.

W. MAUDE,
Offg. Secretary to the Govt. of Ben[illegible].

REVENUE DEPARTMENT,—(OPIUM.)

NOTIFICATION No. 3411O.

The 6th September, 1892.—Mr. A. H. Biss, Assistant Sub-Deputy Opium Agent, held charge of the Bettiah Sub-Agency from the forenoon of the 17th to the afternoon of the 21st August 1892.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3476 O.

The 12th September, 1892.—Mr. L. L. Parrott, Sub-Deputy Opium Agent, Ghazipur, is granted leave for four days, under article 372 of the Civil Service Regulations, in extension of that allowed to him in this Department Notification, dated the 19th February, 1892.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION. No. 3479 O.

The 12th September 1892.—Mr. R. W. Nicholson, Sub-Deputy Opium Agent, Mainpuri, is appointed to hold charge of the Etawah Division, in addition to his own duties, during the absence of Mr. P. J. Luard on privilege leave or until further orders.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

DECLARATION.

The 8th September 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for extension of the compound of the Assistant Sub-Deputy Opium Agent's bungalow at Siwan, in the village of Khurramabad, appertaining to mahal Siwan, pargana Bara, zilla Saran, it is hereby declared that for the above purpose a piece of land measuring, more or less, 4 bighas 9 cottahs and 3 chitaks of standard measurement, bounded on the north by opium godown compound, on the south by side cutting of district road, on the east by road on the bank of Daha river, and on the west by abandoned road and Sub-Deputy Opium Agent's bungalow compound, is required within the aforesaid village of Khurramabad appertaining to Siwan.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 2700.

The 9th September 1892.—In exercise of the power conferred on him by section 5B(2) (*c*) (*iii*) of the Indian Factories Act XV of 1881, as amended by Act XI of 1891, the Lieutenant-Governor hereby declares that Messrs. Renwick and Company's Factory at Kushtia, in the district of Nadia, for the manufacture and repair of patent sugarcane mills, shall be exempted from the operation of sub-section (1) of the same section.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION No. 465½T.F.

The 6th September 1892.—Babu Nobin Chandra Das, Deputy Collector, is appointed Deputy Collector of Income-tax in the district of Balasore, *vice* Babu Satis Chandra Bose, on leave, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION No. 468½T.F.

The 6th September 1892.—Mr. W. F. C. Montriou, Deputy Collector, is appointed Deputy Collector of Income-Tax in the district of Monghyr, *vice* Babu Joggo Mohun Bhattacharjee, on leave, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 474*T.F.*—*The* 5*th September* 1892.—Maulvi Karam Hossein, Deputy Collector, is appointed Deputy Collector of Income Tax in the district of Darbhanga, *vice* Baboo Roy Brahmo Dutt, and under section 40 of Act II of 1886 is vested with the powers of a Collector under the Act.

H. H. RISLEY,
Secretary to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 174A.

The 7*th September* 1892.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Kanti Chandra Mukherjea, substantive *pro tempore* Deputy Magistrate and Deputy Collector of Chittagong, to take down evidence in criminal cases in the English language.

The undermentioned Munsifs in the district of Chittagong are vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of their respective jurisdictions :—

Babu Gopal Chandra Chatterjea, Munsif of Hathazari.
Maulvi Fazlul Karim, Munsif of North Raojan.
Babu Banwari Lal Banerjea, Munsif of Satkania.
Babu Mohendra Nath Dutt, Munsif of Anwara.

The 8*th September* 1892.—The Lieutenant-Governor accepts the resignation tendered by Maulvi Mobinul Haq of his appointment as an Honorary Magistrate of the Independent Bench at Comilla in the district of Tippera.

Babu Basanta Krishna Bose, Deputy Magistrate and Deputy Collector, Hazáribágh, is vested with the powers of a Magistrate of the first class.

The 9*th September* 1892.—Babu Beeroja Charan Mitra, Munsif of Patuakhali, Backergunge, is appointed temporarily to act as an Additional Munsif in the district of Dinajpur, to be ordinarily stationed at the Sadar station of that district.

The 10*th September* 1892.—Mr. Percy Charles Gilliam is appointed to be an Honorary Magistrate of the Independent Bench at Nuxalbari in the district of Darjeeling, and is vested with the powers of a Magistrate of the third class.

Maulvi Tamizuddin Ahmed is appointed to be an Honorary Magistrate of the Independent Bench at Nator in the district of Rajshahi, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Babu Kamikha Nath Acharjee of his appointment as an Honorary Magistrate of the Bangaon Independent Bench in the district of Jessore.

Babu Kali Prasanna Banerjee is appointed to be an Honorary Magistrate of the Independent Bench at Bangaon in the district of Jessore, and is vested with the powers of a Magistrate of the third class.

Babu Parbutty Kumar Mitter, Subordinate Judge, Monghyr, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 500 within the local limits of the Munsifi of Monghyr.

The 12*th September* 1892.—Babu Vipina Chandra Rai, Munsif of Pirojpur, in the district of Backergunge, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at the Sadar station.

Babu Vipina Chandra Rai is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the Sadar Munsifi of Chittagong.

Babu Sasi Bhusan Chaudhuri, Munsif of Chittagong, is appointed to be a Munsif in the district of Bhagalpur, to be ordinarily stationed at Monghyr.

Babu Sasi Bhusan Chaudhuri is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100, and with the powers to try under the ordinary procedure original suits up to the value of Rs. 2,000 within the local limits of the Monghyr Munsifi.

Babu Rakhal Chandra Bose, No. II, Munsif of Monghyr, in the district of Bhagalpur, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Pirojpur.

Babu Rakhal Chandra Bose is vested with the functions of a District Court under Act VII of 1889 within the local limits of the Pirojpur Munsifi.

Babu Kisori Lal Sen, Munsif of Bhola, in the district of Backergunge, is appointed to be an Additional Munsif in the district of Murshidabad.

Babu Pankaja Kumar Chatterji, Additional Munsif in the district of Murshidabad, now on deputation to Jangipur, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Bhola.

Babu Sarat Chandra Sanyal, Munsif of Hattia, in the district of Noakhali, is appointed to be a Munsif in the district of Bhagalpur, to be ordinarily stationed at Jamui.

Babu Sarat Chandra Sanyal is vested with the functions of a District Court under Act VII of 1889 within the local limits of the Jamui Munsifi.

Babu Ram Lal Dutt, Munsif of Jamui, in the district of Bhagalpur, is appointed to be a Munsif in the district of Noakhali, to be ordinarily stationed at Hattia.

Babu Ram Lal Dutt is vested with the powers of a Magistrate of the third class. He is also vested with the functions of a District Court under Act VII of 1889 within the local limits of his jurisdiction.

Maulvi Ali Ahmad, Munsif of Phatikchari, in the district of Chittagong, is appointed to be a Munsif in the district of Tirhut, to be ordinarily stationed at Samastipur.

Maulvi Ali Ahmad is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Samastipur Munsifi.

Babu Jugul Kisor De, Munsif of Samastipur, in the district of Tirhut, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at Phatikchari.

Babu Jugul Kisor De is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Phatikchari Munsifi. He is also vested with the functions of a District Court under Act VII of 1889 within the local limits of his jurisdiction.

Babu Atul Chandra Batavyal, Additional Munsif of Chittagong, on leave, is appointed to be a Munsif in the district of Bankura, to be ordinarily stationed at Vishnupur.

Babu Atul Chandra Batavyal is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Vishnupur Munsifi. He is also vested with the functions of a District Court under Act VII of 1889 within the local limits of his jurisdiction.

Babu Protap Chunder Mozoomdar, Munsif of Vishnupur, in the district of Bankura, is appointed to be an Additional Munsif in the district of Chittagong.

Babu Bidhu Bhusan Banerjee, Additional Munsif of Phatikchari and Hathazari, in the district of Chittagong, is appointed to be a Munsif in Chota Nagpur, to be ordinarily stationed at Palamau.

Babu Amar Chandra Mookerjee, Munsif of Palamau in Chota Nagpur, on leave, is appointed to be an Additional Munsif in the district of Chittagong, to be ordinarily stationed at Phatikchari and Hathazari.

Babu Bijoy Gopal Bose, Additional Munsif of Patiya and Anwara, in the district of Chittagong, is appointed to be a Munsif in the district of Murshidabad, to be ordinarily stationed at Lalbag.

Babu Bijoy Gopal Bose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Lalbag Munsifi.

Babu Nritya Gopal Sarkar, Munsif of Lalbag, in the district of Murshidabad, is appointed to be a Munsif in the district of Cuttack, to be ordinarily stationed at Jajpur.

Babu Nritya Gopal Sarkar is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Jajpur Munsifi.

Babu Rajani Nath Ghose, Munsif of Jajpur, in the district of Cuttack, is appointed to be a Munsif in the district of Mymensingh, to be ordinarily stationed at the Sadar station.

Babu Rajani Nath Ghose is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the Sadar Munsifi of Mymensingh.

Babu Jadu Nath Goswami, Munsif of Mymensingh, is appointed to be an Additional Munsif in the district of Birbhum, to be ordinarily stationed at Bolpur and Rampur Hát.

Babu Bankim Chandra Mitra, Additional Munsif of Birbhum, is appointed to be an Additional Munsif in the district of Chittagong, to be ordinarily stationed at Patiya and Anwara.

Babu Trailakya Nath Som, Munsif of South Raojan, in the district of Chittagong, is appointed to be an Additional Munsif in the district of Dacca, to be ordinarily stationed at Dacca and Manikganj, but to be on deputation at present to the Sadar station.

Babu Asutosh Banerjee, No. II, Additional Munsif of Dacca, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at South Raojan.

Babu Asutosh Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the South Raojan Munsifi.

Babu Tej Chundra Mookerjee, Munsif of Aurangabad, in the district of Gaya, is appointed to be a Munsif in the same district, to be ordinarily stationed at the Sadar station.

Babu Gopi Nath Mattay, Munsif of Gaya, now acting as Subordinate Judge of that district, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at Bagerhat, but will continue to act in his present appointment during the absence, on deputation, of Babu Jadu Nath Roy, or until further orders.

Babu Annada Kumar Sen, B.L., is appointed to act as a Munsif in the district of Jessore, to be ordinarily stationed at Bagerhat, during the absence, on deputation, of Babu Gopi Nath Mattay, or until further orders.

Babu Norendra Krishna Dutt, Munsif of Bagerhat, in the district of Jessore, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at Kaliganj.

Babu Norendra Krishna Dutt is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizale by such a Court up to the value of Rs. 50 within the local limits of the Kaliganj Munsifi.

Babu Suresh Chandra Banerjee, Munsif of Kaliganj, in the district of Dacca, is appointed to be a Munsif in the district of Gaya, to be ordinarily stationed at Aurangabad.

Babu Suresh Chandra Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Aurangabad Munsifi.

Babu Behary Lal Banerjee, Munsif of Chuadanga, in the district of Nadia, is appointed to be a Munsif in the district of Noakhali, to be ordinarily stationed at Sandip.

Babu Behary Lal Banerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Sandip Munsifi. He is also vested with the functions of a District Court under Act VII of 1889 within the local limits of his jurisdiction.

Babu Annada Charan Sen, Munsif of Sandip, in the district of Noakhali, is appointed to be a Munsif in the district of Nadia, to be ordinarily stationed at Chuadanga.

Babu Annada Charan Sen is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Chuadanga Munsifi. He is also vested with the functions of a district Court under Act VII of 1889 within the local limits of his jurisdiction.

Babu Mohini Mohun Dutt, Munsif of Bhanga, in the district of Faridpur, is appointed to be a Munsif in the district of Backergunge, to be ordinarily stationed at Pirojpur.

Babu Mohini Mohun Dutt is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Pirojpur Munsifi.

Babu Saroda Prosad Bose, Munsif of Pirojpur, in the district of Backergunge, is appointed to be a Munsif in the district of Faridpur, to be ordinarily stationed at Bhanga.

Babu Sarat Chandra Sen, Additional Munsif in the district of Noakhali, now on deputation at Fenny, is appointed to be a Munsif in the district of Pabna and Bogra, to be ordinarily stationed at Pabna.

Babu Asutosh Sarkar, Munsif of Pabna, is appointed to be an Additional Munsif in the district of Noakhali.

Babu Gopal Chandra Banerjee, No. II, Munsif of Purnea, is appointed to be a Munsif in Chota Nagpur, to be ordinarily stationed at Ranchi, and is vested with the powers of a Magistrate of the third class.

Maulvi Syed Abdul Aziz, Munsif of Ranchi in Chota Nagpur, is appointed to be a Munsif in the district of Purnea, to be ordinarily stationed at the Sadar station.

Maulvi Syed Abdul Aziz is vested temporarily with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Sadar Munsifi of Purnea, during the absence, on deputation, of Babu Hari Narayan Roy, Subordinate Judge of that district, to Faridpur.

Babu Annada Prasad Bagchi, Munsif of Cuttack, is appointed to be a Munsif in the same district, to be ordinarily stationed at Kendrapara.

Babu Annada Prasad Bagchi is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Kendrapara Munsifi.

Babu Jogendra Nath Mookerjee, No. I, Munsif of Kendrapara, in the district of Cuttack, is appointed to be a Munsif in the same district, to be ordinarily stationed at the Sadar station.

Babu Jogendra Nath Mookerjee is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Cuttack Munsifi.

Babu Pares Nath Chatterjea, Munsif of Sitakund, in the district of Chittagong, is appointed to be a Munsif in the district of Pabna and Bogra, to be ordinarily stationed at Bogra.

Babu Lal Bihari Bhaduri, Munsif of Bogra, in the district of Pabna and Bogra, is appointed to be a Munsif in the district of Chittagong, to be ordinarily stationed at Sitakund.

Babu Lal Bihari Bhaduri is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Sitakund Munsifi. He is also vested with the functions of a District Court under Act VII of 1889 within the local limits of his jurisdiction.

Babu Jogendro Nath Deb, Munsif of Dacca, is appointed to be a Munsif in the district of Jessore, to be ordinarily stationed at the Sadar station.

Babu Jogendro Nath Ghosh, No. II, Munsif of Jessore, is appointed to be a Munsif in the district of Dacca, to be ordinarily stationed at the Sadar station.

Babu Jogendra Nath Ghosh is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the Sadar Munsifi of Dacca. He is also vested with the functions of a District Court under Act VII of 1889, and with the powers conferred on District Judges by sections 344 to 359 (both inclusive) of the Code of Civil Procedure in cases where the amount

of debts owing by the insolvents does not exceed Rs. 1,000 within the local limits of his jurisdiction.

Babu Hem Chandra Mookerjee, Munsif of Ramroygram, in the district of Tippera, is appointed to be a Munsif in the same district, to be ordinarily stationed at the Sadar station.

Babu Akshay Kumar Basu, Munsif of Muradnagar, in the district of Tippera, is appointed to be a Munsif in the same district, to be ordinarily stationed at the Sadar station.

Babu Akshay Kumar Basu is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 100 within the local limits of the thánas Muradnagar and Daudkandi.

Babu Satya Charan Ganguli, Munsif of Muradnagar, in the district of Tippera, is appointed to be a Munsif in the same district, to be ordinarily stationed at the Sadar station.

Babu Satya Charan Ganguli is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a Court up to the value of Rs. 50 within the local limits of the thánas Muradnagar and Daudkandi.

Babu Nikunjabihari Roy, Munsif of Muradnagar, in the district of Tippera, is appointed to be a Munsif in the same district, to be ordinarily stationed at the Sadar station.

The following promotions and confirmations are made in the grades of Subordinate Judges and Munsifs:—

Promoted to the second grade of Subordinate Judges.

Babu Madhab Chunder Chakarbutty, Subordinate Judge of Bhagalpur, *vice* Babu Trailokya Nath Mitter.

Appointed to be a Subordinate Judge of the third grade.

Babu Anantaram Ghosh, Munsif of Krishnagar, Nadia, now officiating as Subordinate Judge of Saran, *vice* Babu Madhub Chunder Chakarbutty.

Promoted to the first grade of Munsifs.

Babu Lal Behari Dey, Munsif of Jahánabad, Hooghly, *vice* Babu Anantaram Ghosh.

Promoted to the second grade of Munsifs.

Maulvi Hamid-uddin, Munsif of Gaya, *vice* Babu Lal Behari Dey.

Confirmed in the third grade of Munsifs.

Babu Pulinvihari Bosu, substantive *pro tempore* Munsif of the third grade and Munsif of Midnapur, *vice* Maulvi Hamid-uddin.

Appointed substantively pro tempore *to the third grade of Munsifs.*

Babu Nritya Gopal Gosvami, Munsif of Magura, Jessore, *vice* Babu Pulinvihari Bosu.

Confirmed in the fourth grade of Munsifs.

Babu Probha Chandra Singha, substantive *pro tempore* Munsif of the fourth grade, *vice* Babu Pulinvihari Bosu.

Appointed substantively pro tempore *to the fourth grade of Munsifs.*

Babu Poresh Chandra Banerjee, Officiating Munsif of Chikandi, Faridpur, *vice* Babu Probha Chandra Singha.

Babu Anantaram Ghosh, Officiating Subordinate Judge of Saran, is confirmed in that appointment.

Babu Jodu Nath Roy, Subordinate Judge of Saran, now on deputation as an Additional Judge in the Calcutta Court of Small Causes, is appointed to be Subordinate Judge of Gaya, but will continue to act in his present appointment.

Babu Probha Chandra Singha, substantive *pro tempore* Munsif of Mymensingh, is confirmed in that appointment.

Babu Kanti Chandra Mukerjee, Munsif of Mymensingh, is appointed to be a Munsif in the district of Faridpur, to be ordinarily stationed at Chikandi, but will continue to be employed in the Subordinate Executive Service until further orders.

Babu Poresh Chandra Banerjee, Officiating Munsif of Chikandi, in the district of Faridpur, is appointed to be a substantive *pro tempore* Munsif in the same district, to be ordinarily stationed at Chikandi, during the absence, on deputation, of Babu Kanti Chandra Mukerjee, or until further orders.

Mr. Pran Nath Banerjee, Munsif of Chikandi, Faridpur, on furlough, is appointed to be a Munsif in the district of Nadia, to be ordinarily stationed at Krishnagar.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Independent Bench at Krishnagar, in the district of Nadia, and are vested with the powers of a Magistrate of the third class:—

Babu Murali Mohan Ghosh. | Babu Chandra Bhusan Mukerjee.

The 13th September 1892.—Babu Srinath Chatterji, Deputy Magistrate and Deputy Collector, Kishorganj, Mymensingh, is vested with the powers of a Magistrate of the first class.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

NOTIFICATION.

The 7th September 1892.—It is hereby notified for general information that the independent outpost of Sagardighi and the thána of Kalianganj, which have hitherto been included in the local jurisdiction of the Lalbagh Munsifi, in the district of Murshidabad, are transferred to the local jurisdictions of the Jangipur and Kandi Munsifis, respectively, in that district.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 10th September 1892.—It is hereby notified for general information that by an order in writing made by the Lieutenant-Governor of Bengal, under section 30 of Act IX of 1887, the Court of Small Causes established at Monghyr has been abolished with effect from the 20th September 1892.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 12th September 1892.—It is hereby notified for general information that the Lieutenant-Governor, in pursuance of the power conferred by section 34 of Act V of 1861 (an Act for the regulation of police), has extended the said section to the town of Nawabganj in the district of Malda.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 3rd September 1892.—In the exercise of the powers conferred on him by section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension of section XI of the said Act to the Bordal *hât* in the Satkhira sub-division of the district of Khulna, with effect from the 1st October 1892.

The following are the boundaries of the *hât* :—

North.—The Kabadak river.

South.—The bhil to the south of the *hât*.

West.—The Titukhali khal.

East.—The road leading to the Muchipara of Bordal.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

[Fifth Publication.]

IRRIGATION.

The 16th August 1892.

No. 252.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1886, the Hon'ble the Lieutenant-Governor of Bengal proposes, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panapotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 7th September 1892.

No. 75*Marine.*—In exercise of the powers conferred upon him by section 22 of Act VI of 1884 (The Inland Steam-Vessels Act), the Lieutenant-Governor is pleased to appoint the gentlemen named below for the purpose of examining the qualifications of persons desirous of obtaining certificates of competency as second class masters and serangs of Inland steam-vessels at the examination which will be held this day—

The Port Officer	*President.*
S. Ransom, Esq., Branch Pilot	*Members.*
Captain R. G. Hand, Certified Master, under the Inland Steam-Vessels Act	*Members.*

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

The 13th September 1892.

No. 77 Marine.—The following telegram, dated the 12th September 1892, from the Government of Bombay, is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

Copy of a telegram, dated the 12th September 1892, from the Government of Bombay to Chief Secretary, Calcutta.

Consul General, Bagdad, telegraphs: Yesterday, from 1st September last, ten days' quarantine imposed at Ottoman Ports on arrivals from Karachi and Persian side of Persian Gulf; also ten days' quarantine imposed against coast Guardafui to Obokh extended to Massawah excluded.

JAIL DEPARTMENT.

NOTIFICATION.

No. 9071.—*The 9th September* 1892.—Dr. K. D. Ghose made over charge of the Khulna Intermediate Jail to Assistant Surgeon Kamikha Nath Acharjee on the afternoon of the 3rd September 1892.

D. W. D. COMINS, *Surgeon-Major,*
Inspr.-Genl. of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 7859, *the 8th September* 1892.—Assistant Surgeon Nogendro Kumar Mullick, of the Tangail sub-division, is allowed leave from the 10th January to the 20th October 1891, under articles 264 and 371 of the Civil Service Regulations.

No. 7925, *the 9th September* 1892.—Assistant Surgeon Horendro Nath Ghosh, a supernumerary at the Medical College Hospital, is appointed to do supernumerary duty at the Presidency General Hospital until further orders.

No. 7928, *the 9th September* 1892.—Assistant Surgeon Monindra Lal Mitter, a supernumerary at the Medical College Hospital, is appointed to do supernumerary duty at the Presidency General Hospital until further orders.

O'C. RAYE, M.D., *Surgeon Lieut.-Col.,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

HIGH COURT NOTICE.

NOTIFICATION.

The following Rule, passed by the High Court of Judicature at Fort William in Bengal, is published for general information.

By order of the High Court,
H. W. C. CARNDUFF, *Registrar.*

The 6th September 1892.

HIGH COURT OF JUDICATURE AT FORT WILLIAM IN BENGAL.

(CIVIL APPELLATE JURISDICTION.)

It is ordered that the second foot-note to Rule 18, Part II, Chapter VIII, page 45 of "The Rules of the High Court, Calcutta, Appellate Side," published in Part I, page 494, *et. seq.* of the *Calcutta Gazette* of the 20th of May 1891, be amended by substituting the words "durable paper" for the words "tracing cloth" appearing therein, and that clause (1) of Rule VII, Part II, Chapter X, page 61 of the said Rules be also amended by substituting the word "twelve" for the word "five" appearing therein.

By order of the High Court,
H. W. C. CARNDUFF, *Registrar.*

The 1st September 1892.

SMALL CAUSE COURT NOTICE.

UNDER section 7 of Act IX of 1887 (the Provincial Small Cause Court Act), the public and all concerned are hereby informed that from November next, until further notice, the Judge of the Small Cause Courts at Hooghly, Serampore, and Howrah will sit as follows: —

At Hooghly from 1st to 7th.
At Serampore from 8th to 21st.
At Howrah from 22nd to the last day of the month, excepting Sundays and holidays.

GIRIS CHUNDER CHAUDHURY,
Judge, Small Cause Court.

DATED HOWRAH, *the 26th August* 1892.

EDUCATION DEPARTMENT, BENGAL.

List of Text-books for Middle Schools approved in the year 1891-92, *being supplementary to the authorised list published in the* "Calcutta Gazette" *of* 15*th July* 1891.

FIRST CLASS.

I.—ENGLISH—

(*a*) *Readers*—

PROSE.

New Historical Readers, Standard V, by W. & R. Chambers.
Ditto, Standard IV, by ditto.

POETRY.

Children's Treasury of English Songs (Palgrave), by Macmillan & Co.

PROSE AND POETRY.

Easy Readings from English Literature, by R. M. Datta.
Middle Class Reader (4th edition), by Brindaban Dhar.
Reading books for the New Code, Book IV, Standard IV, by Macmillan & Co.

(*b*) *Grammar*—

English Grammar, by W & R. Chambers.

(*c*) *Composition*—

A Junior Text-book of Translation from Bengali into English, by Benimadhab Ganguli and Bisvesvar Chakravarti.

I.—BENGALI—

(*a*) *Readers*—

PROSE.

Sita, by Abinas Chandra Das.

POETRY.

Sitar Banavas, by Rasbihari Mukherji.

III.—MATHEMATICS—

(*A*) *Arithmetic*—

(*a*) *General*—

Patiganit, by Brajendra Kumar Guha.

(*b*) *Indian*—

Ganit Prakas, Part III, by Ambika Charan Basu.

(*B*) *Mensuration of plane surfaces*—

Parimiti Siksha, by Mati Lal Chakravarti.

V.—SCIENCE—

Physics—

FIRST CLASS.

Padartha Vidyar Sachitra Prasnottar, by Krishna Chandra Banerji.

SECOND CLASS.

As in the First Class.

THIRD CLASS.

I.—ENGLISH—

(*a*) *Readers*—

PROSE.

New Historical Readers, Standard III, by W. and R. Chambers.
Ditto ditto, Book II, by ditto.
Short Narratives, by W. & R. Chambers.
Brief Narratives, by ditto.

PROSE AND POETRY.

Royal Star Readers, No III, by T. Nelson and Sons
Third Reader (Anglo-Oriental Series), by J. C. Nesfield.
Second Reader (ditto), by ditto.
Lower English Reader, by Mukhopadhyaya and Ghosh.
Reading Books for the New Code, Standard III, Book III, by Macmillan & Co.

(*b*) *Grammar*—

Grammatical Primer, by W. and R. Chambers.

II.—BENGALI—

(*a*) *Readers*—

PROSE.

Gadyasar, by Ananda Chandra Mitra.
Satir Patibhakti or Sabitri Charit, by Mati Lal Datta.
Sahitya Manjari, by Bhuban Mohan Ghosh.
Bharat Milan, by Srinath Chanda.
Saral Ramayan, by Ram Kamal Vidyabhushan.
Utkarshabidhan, by Giris Chandra Vidyaratna.

POETRY.

Saisàb Jnan Chandrika, by Rasbihari Mukherji.
Mitrapatha, by Ananda Chandra Mitra.
Sisu Ranjan Ramayana, by Naba Krishna Bhattacharya.

PROSE AND POETRY.

Suniti Sandarbha, by Chandrodaya Vidyabinode.

III.—GEOGRAPHY—

(*a*) *Physical*—

Prakriti Paricharya, by Giris Chandra Basu.

IV.—MATHEMATICS—

(*A*) *Arithmetic*—

(*a*) *Indian*—

The same as in the 1st class.
Brihat Maukhik Anka, O Subbankari, by Prasanna Chandra Guha.
Maukhik Anka, Part II (8th edition), by ditto.

V.—SCIENCE—

(*a*) *Physics*—

Saral Vijnan, by Sarat Chandra Mukherji.

FOURTH CLASS.

I.—ENGLISH—

(*a*) *Readers*—

PROSE.

New Historical Readers, Book I, by W. and R. Chambers.

PROSE AND POETRY.

A First English Reader, by D. N. Basu.
First Reader (Anglo-Oriental Series), by J. C. Nesfield, M.A.

II.—BENGALI—

(*a*) *Grammar*—

Pratham Patha Bangala Vyakaran (6th edition), by Jadab Chandra Goswami.

III.—MATHEMATICS—

(*A*) *Arithmetic*—

(*a*) *Indian*—

Ganit Prakas, Part II, by Ambika Charan Basu.
Sisu Ganit, by Kiran Chandra Banerji.
Saral Subhankari, by P. Ghosh.

FIFTH CLASS—SECTION A.

I.—ENGLISH—

(*a*) *Readers*—

PROSE AND POETRY.

Oriental Reader, No. I, by Laurie.
Reading Books for the New Code, Book II, by Macmillan & Co.

II.—BENGALI—

(*a*) *Readers*—

PROSE.

Pratham Niti Pustak, by Chandra Nath Basu.
Charu Katha, by Nil Kanta Vidyaratna.

POETRY.

Sahaj Kavita, by Prasanna Kumar Ray.
Charu Gatha, by Monomohini Guha.
Saral Kavita, by Raj Krishna Ray.

III.—MATHEMATICS—

(*A*) *Arithmetic*—

(*a*) *Indian*—

The same as in the 4th class.
Ganit Prakas, Part I, or Dharapat, by Ambika Charan Basu.
Dharapat Sutra (2nd edition), by Jadu Nath Mukherji.
Pratham Siksha Patiganit, by Ram Prasanna Banerji.
Bisuddha Dharapat, by ditto ditto.
Subhankari, Part I, by ditto ditto.
Dharapat (8th edition), by Krishna Chandra Sil.
Dharapat (8th edition), by Baishnab Charan Basak.
Nutan Dharapat, by Abala Kanta Sen.
Dharapat, by Ramtarak Mukherji.
Dharapat, o Subhunkari Prabesika, by P. Ghosh.

FIFTH CLASS—SECTION B.

I.—ENGLISH—

(*a*) *Readers*—

PROSE.

The Queen Primer, Part II, by T. Nelson and Sons.
Ditto, Part I, by ditto.

PROSE AND POETRY.

Reading Books for the New Code, Book I, by Macmillan & Co.

II.—BENGALI—

(*a*) *Readers*—

PROSE.

Saral Niti, by Prasana Kumar Guha.

SIXTH CLASS—SECTION A.

I.—BENGALI—

(*a*) *Readers*—

Sisu Patha, Part II, by Jadu Nath Nyapanchanan.
Balyabodh, Part II, by Krishna Chandra Banerji.

SIXTH CLASS—SECTION B.

I.—BENGALI—

(*a*) *Readers*—

Part I of the Books prescribed for Section A.
Barnasiksha, Part I, by Jogendra Nath Banerji.
Sisu Siksha Sar, by Ananda Chandra Mitra.
Sachitra Barna Patha, Part I, by Dwarka Nath Basu.
Sulabh Barna Parichaya, Part I, by Kalibar Vedantabagi.

CALCUTTA;
The 10th September 1892.

C. H. TAWNEY,
Offg. Director of Public Instruction, Bengal.

List of successful candidates for the Central Examination of Madrassas for the year 1892-93.

CALCUTTA MADRASSA.

No.	NAMES.	Division.
	FOURTH-YEAR CLASS.	
1	Mahammad Yunas	1st
2	Osman Ali	,,
3	Amin Ullah	,,
4	Mahammad Abdul Haq	,,
5	Mahammad Nurullah	,,
6	Farid-uz-zaman	,,
7	Mahammad Alimullah	,,
8	Saber Ali	,,
9	Abdul Qadir	2nd
10	Mazher-ul-Haq	,,
11	Mukhlis-ur-Rahman	,,
12	Mahammad Lateef	,,
13	Muzaffer Hossain	,,
14	Abdul Khaliq	3rd
15	Abdur Rahman, II	,,
16	Abdul Baset	,,
17	Rafiuddin	,,
18	Syed Moshahid	,,
	THIRD-YEAR CLASS.	
1	Abdul Qadir	1st
2	Abdur Rahman	,,
3	Ahmed Ali	,,
4	Salimuddin	,,
5	Mahammad Jan Ali	,,
6	Jan Ali	,,
7	Israil Ali	,,
8	Mansur Ahmed	2nd
9	Adam Ahmed	,,
10	Valayet Ali	,,
11	Abdul Ali	,,
12	Mansub Ali	,,
	SECOND-YEAR CLASS.	
1	Gholam Khaliq	1s
2	Mahammad Nasim	,,
3	Mahammad Hassan	,,
4	Abdul Ghani	,,
5	Mahammad Serajul Haq	,,
6	Imamuddin	,,
7	Mahammad Abdul Hakim	,,
8	Niaz Ahmed	,,
9	Safiuddin Ahmed	,,
10	Abbas Ali	2nd
11	Muniruddin	,,
12	Abdul Hamid	,,
13	Abdul Aziz	,,
14	Syad Mahammad Ismail	3rd
15	Abdul Lateef	,,
16	Abdus Samad	,,
17	Nasiruddin	,,
18	Hamidullah	,,
19	Abdul Qadir, I	,,

CALCUTTA MADRASSA—*concld.*

No.	NAMES.	Division.
	SECOND-YEAR CLASS—*concld.*	
20	Abdul Jabbar, II	3rd
21	Samiruddin	,,
22	Mobarik Ali	,,
	FIRST-YEAR CLASS.	
1	Abdur Rashid, II	1st
2	Mahammad Qassim	,,
3	Arb Ali	,,
4	Abdul Hamid	,,
5	Mahammad Ilahdad Khan ...	,,
6	Azizur Rahman	,,
7	Abdul Ali	,,
8	Hashmatullah	,,
9	Abdul Aziz	,,
10	Syed Farrukh Ali	,,
11	Salamatullah	,,
12	Maqsud Hosain	,,
13	Ahmad	,,
14	Sayed Inam Rasul	,,
15	Mahammad Abdul Ghani	,,
16	Mahammad Akbar Ali	,,
17	Habibullah, I	,,
18	Tayab Ali	,,
19	Sarafat Ali	,,
20	Mahmudullah	,,
21	Abdul Ghani	,,
22	Anwarullah	2nd
23	Mahammad Abdul Bari	,,
24	Abdus Sattar, II	,,
25	Ryazuddin	,,
26	Mahammad Ali	,,
27	Sayed Mukerrun Ali	,,
28	Abdus Sattar, I	,,
29	Abdur Rahman	,,
30	Asiruddin	,,
31	Fazlur Rahman	,,
32	Mahammad Turab	,,
33	Mahammad Abu Bakr	,,
34	Khalibur Rahman	3rd
35	Muazzam Hosain	,,
36	Abdul Karim	,,
37	Mahammad Abdur Rahman	,,
38	Mahammad Asghar	,,
39	Hyder Ali	,,
40	Aminuddin	,,
41	Abdul Majid, I	,,
42	Abdul Wási	,,
43	Idris Ali	,,
44	Habibur Rahman	,,
45	Mahammad Bashirullah	,,
46	Nizamuddin	,,
47	Mahammad Ibrahim	,,

HOOGHLY MADRASSA.

	FOURTH-YEAR CLASS.	
1	Badiul Alum	1st
2	Azimuddin	,,
3	Mahammad	3rd

HOOGHLY MADRASSA—*concld.*

No.	NAMES.	Division.
	THIRD-YEAR CLASS.	
1	Ramzan Ali	3rd
	SECOND-YEAR CLASS.	
1	Mahammad Anwarullah	1st
2	Mahammad Ismail, I	2nd
3	Zamiruddin	,,
4	Mahammad Ashruff	3rd
5	Wali-uddin	,,
6	Mahammad Ismail, II	,,
	FIRST-YEAR CLASS.	
1	Munir-uz-zaman	1st
2	Mustajas Ahmed	,,
3	Rahmatullah	2nd
4	Abdul Jabbar	,,

DACCA MADRASSA.

	FOURTH-YEAR CLASS.	
1	Abdul Alim	1st
2	Mahammad Muzher	2nd
3	Atteur Hossain	,,
4	Abdul Ghafoor	,,
5	Ilahi Bukhsh	3rd
6	Abdul Jubbar	,,
7	Mahammad Ali	,,
8	Shahabuddin	,,
	THIRD-YEAR CLASS.	
1	Mahammad Ibrahim	1st
2	,, Muzammel	2nd
3	Neyamatullah	,,
4	Abdus Ali of Sylhet	3rd
5	Abdur Rahman of Sylhet	,,
6	Musharuff Ali	,,
	SECOND-YEAR CLASS.	
1	Manu-ur Ali	1st
2	Kazimuddin	,,
3	Abdul Wahed	,,
4	Mahammad Ismail	,,
5	Amiruddin	2nd
6	Abdul Gaffar	3rd
7	Syed Abdul Qayum	,,
8	Tafazzul Hossain	,,
9	Abbas Ali	,,
10	Abdul Qadir	,,
	FIRST-YEAR CLASS.	
1	Mahammad Ismail of Mymensingh ...	1st
2	Kazemuddin	,,
3	Abdul Gaffur	2nd
4	Lal Mahammad	,,
5	Abdullah	,,
6	Abdul Aziz of Fatehpur	,,

DACCA MADRASSA—*concld.*

No.	NAMES.	DIVISION.
	FIRST-YEAR CLASS—*concld.*	
7	Adiluddin	2nd
8	Mukhlis-ur-Rahman	3rd
9	Mutiur Rahman	,,
10	Rismut Ali	,,
11	Zain Ullah	,,
12	Waizuddin	,,
13	Mahammad Yusuff	,,
14	Hossainuddin	,,
15	Abdul Aziz of Noakhali	,,
16	Mezamuddin	,,

CHITTAGONG MUHSIMA MADRASSA.

	FOURTH-YEAR CLASS.	
1	Abdul Hamid, II	1st
2	Hafiz Ahmed	,,
3	Manu-ur-Hossain	,,
4	Zinut Ali	2nd
5	Malik-uz-zaman	,,
6	Abdul Wadud	3rd
7	Tujummut Hossain	,,
8	Asadullah	,,
9	Abdul Aziz	,,
10	Abdullah	,,
11	Mahammad Hossain	,,
12	Abdul Hamid, I	,,
	THIRD-YEAR CLASS.	
1	Khalibur Rahman, I	1st
2	Khalibur Rahman, II	,,
3	Abdul Fattah	,,
4	Abdul Majid	,,
5	Abazullah	2nd
6	Ahsanullah	,,
7	Golam Rahman	3rd
8	Hamidullah	,,
9	Faiz Ahmed	,,
10	Rezwanuddin	,,
	SECOND-YEAR CLASS.	
1	Hamid Ali	1st
2	Abdul Majid, II	,,
3	Badiur Rahman	,,
4	Abdus Sobhan	,,
5	Wosiur Rahman	,,
6	Tofail Ahmud	,,
7	Anwar Ali	,,
8	Mahammad Yakub	2nd
9	Wahidullah	3rd
10	Abdul Majid, I	,,
11	Nazir Ahmed	,,
	FIRST-YEAR CLASS.	
1	Kamaluddin Ahmed	1st
2	Mufzzel-ur-Rahman	,,
3	Azizullah	,,
4	Abdul Khair Mahammad Yusuff ...	,,

CHITTAGONG MUHSIMA MADRASSA—*concld.*

No.	NAMES.	DIVISION.
	FIRST-YEAR CLASS—*concld.*	1st
5	Aminul Haq	,,
6	Fazlur Rahman	,,
7	Abdur Rashid	,,
8	Nural Haq	2nd
9	Abdul Qader	,,
10	Abdus Samad	,,
11	Muniruz Zaman	,,
12	Ahmed Ullah	3rd
13	Mahammad Bos'r	,,
14	Abdul Gafoor, II	,,
15	Abdus Sattar	,,
16	Faizur Rahman	,,
17	Amir Bukhsh	,,
18	Mahammad Ibrahim	,,
19	Salimuddin	

CHITTAGONG ISLAMIA MADRASSA.

	THIRD-YEAR CLASS.	
1	Shujaut Ali	3rd

MADRASSA HÔSSAMIA, TIPPERA.

	THIRD-YEAR CLASS.	
1	Reazuddin	1st
2	Martuza Ali	3rd
3	Abdur Rahman	,,
4	Hossainuddin	,,
	SECOND-YEAR CLASS.	
1	Yusuff Ali	1st
2	Mahiuddin	2nd
3	Ali Ashruff	,,
4	Rajab Ali	,,
5	Abdul Gafoor	,,
6	Zainuddin	3rd
	FIRST-YEAR CLASS.	
1	Nabi Nawaz	2nd
2	Muzaffar Ali	3rd
3	Imamuddin	,,
4	Abdul Hamid	,,

SASARAM MADRASSA.

	FOURTH-YEAR CLASS.	
1	Furkhund Ali	3rd
	SECOND-YEAR CLASS.	
1	Fahimuddin Khan	2nd
2	Sayed Yusuff Reza	,,
	FIRST-YEAR CLASS.	
1	Shujaut Ali Khan	1st

CHARLES H. TAWNEY,

Offg. Director of Public Instruction.

Calcutta University.

NOTICE.

In supersession of this Office Notice, dated the 20th June 1892, it is hereby notified that the Senate will proceed in the month of August 1893 to the election of a Tagore Professor of Law for the term of one year, to commence on the 1st of November 1893.

The salary of the Professorship is Rs. 10,000 per annum, and the Professor will be expected to deliver a course of not less than twelve lectures on one of the following subjects :—

(1) The Land Law of Bengal.
(2) The Law relating to Fraud, Misrepresentation, and Mistake in British India.
(3) The Law relating to Joint Property and Partition in British India.

Candidates for the Professorship are requested to forward their applications to the Registrar on or before the 1st May 1893, stating on which of the above-named three subjects they are prepared to lecture. Each candidate will forward with his application one hundred copies of a brief Synopsis of his proposed lectures, and, if he so pleases, the same number of copies of his introductory lecture.

The Professor will be expected to commence his lectures in November 1893, and to complete the delivery thereof in the following January. He will be further required to send to the Registrar a complete manuscript copy of his lectures within five months from the commencement of the delivery thereof.

W. GRIFFITHS, *Offg. Registrar.*

SENATE HOUSE, *the 8th September* 1892.

NOTICE.

IT is hereby notified that for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistates, &c., to be held in October next, four local Examination Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers employed in the 24-Parganas and in the Presidency; (1) at Krishnagar for officers employed in Nadia; (1) at Jessore Sadar station for officers employed in that district and in Khulna; and (1) at Berhampur for officers employed in Murshidabad.

ANNODA PROSAD GHOSE, *Personal Assistant, for Commissioner, Presidency Division.*

NOTIFICATION.

IT is hereby notified for general information that, upon the result of the Entrance Examination of 1893 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best students in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows :—

Patna	...	...	...	...	3
Gaya	...	...	...	...	1
Shahabad	...	...	...	...	2
Muzaffarpur	...	...	...	...	1
Darbhanga	...	...	...	...	1
Saran	...	...	...	...	2
Champaran	...	...	...	...	1
					11

The one unallotted scholarship will be competed for among the schools of Gaya, Muzaffarpur and Champaran.

A. FORBES, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPUR, the 10th September 1892.

NOTIFICATION.

IT is hereby notified that for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistrates and others, to be held on Thursday, the 27th October 1892, and the two following days, two Local Committees will be formed for the Burdwan Division, viz., one at the Commissioner's Office at Burdwan for examinees employed in the districts of Burdwan, Bankura and Birbhum, and another at Midnapore for those employed in that district. Officers employed in the districts of Hooghly and Howrah, who have to appear at the examination, will be examined by the Local Committee at the Presidency, and should appear at the Office of the Commissioner of the Presidency Division, No. 14, Hare Street, Calcutta.

PRAN KUMAR DAS, *Persl. Asst., for Commr.*

BURDWAN COMMR.'S OFFICE, *the 9th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that upon the result of the next Entrance Examination in the year 1893 being made known, the three second grade junior scholarships allotted to the Bhagalpur Division will be awarded to the three boys who stand first in order of merit in the divisional list without reference to districts, and the nine third grade junior scholarships will be distributed as follows:—

Monghyr	2
Bhagalpur	3
Purneah	1
Malda	1
Sonthal Parganas	2
	9

C. C. QUINN, *Commissioner.*

BHAGALPUR, *the 6th September* 1892.

NOTICE

Is hereby given that for the next Half-yearly Departmental Examination of Assistant Magistrates and others, which will commence on the 27th October 1892, two local centres will be formed in the Bhagalpur Division, viz., one at Purnea for examinees employed in the district of Purnea, and the other at Bhagalpur for those employed in all the other districts of the Bhagalpur Division.

C. C. QUINN, *Commissioner.*

COMMR.'S OFFICE, BHAGALPUR, *the 3rd September* 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1399B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 10th October 1892, at 11 A.M., and will comprise 3,642 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	1,927
Ditto ditto at the Ghazeepore Factory	1,715
Total ...	3,642

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 15th and 25th October 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 15th October 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 25th October 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642
On or about Thursday, 1st December „ ...	1,927	1,715	3,642
Total ...	3,854	3,430	7,284

By order of the Board of Revenue, L.P.,

T. INGLIS, *Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th August* 1892.

NOTIFICATION BY THE COMPTROLLER-GENERAL.

NOTICE is hereby given that the Public Debt Office, the Government Savings Bank, and the Government Account Department at the Bank of Bengal, will be open for the transaction of business and for the receipt and payment of money on Government account on the following days during the Durga Pujá holidays:—

The 26th and 27th September and 3rd, 4th, and 7th October 1892.

The Paper Currency Office at Calcutta, and the Comptroller General's Office, will also be open on the above dates.

R. LOGAN,
Offg. Comptroller-General.

The Treasury, Calcutta, the 3rd September 1892.

CUSTOM HOUSE NOTICE.

THE Durgá and Lukhi Pujá holidays this year are from the 26th September to 7th October, inclusive:—

On the 26th and 27th September, and 3rd, 4th, and 7th October, the Custom House will be open during the usual hours for transaction of all business.

The Treasury on these days will be open.

On the 28th, 29th, and 30th September, and 1st, 5th and 6th October, the Custom House will be open on notice being given free of charge from 11 A.M. to 12 noon for entering or clearing any vessel, and for the issue of bills of entry or shipping bills covering free goods from or to the same.

The Treasury on these days will be closed.

C. R. MARRIOTT, *Collector of Customs.*

CUSTOMS HOUSE, CALCUTTA, *the 31st August* 1892.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 31st August 1892.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.		Mds.	Mds.
Liverpool Panga	2,65,990	.....	3,51,690	6,17,680
Bombay Karkach	81,072	.....	.....	81,072
Arabian and Persian Gulfs Karkach and Muscat Rock ...	95,671	.....	2,126	97,797
Aden Karkach	2,05,103	.....	10,299	2,15,402
Hamburg salt	1,69,757	.....	1,56,606	3,26,363
Tuticorin salt	67,658	.....	.....	67,658
Fongies Karkach	4,908	... ..	.....	4,908
Total ..	8,90,159	.....	5,20,721	14,10,880

By order of the Board of Revenue, L.P.,
C. R. MARRIOTT, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 7th September* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notifi d for general information that at the bye-election held on the 30th ultimo in Ward IV of the Jessore Municipality, Babu Durga Charan Das Gupta was duly elected a Commissioner for the said Ward, *vice* Babu Mon Mohan Ghose, who had ceased to be a Commissioner under section 20, Act III (B.C.) of 1884, by being absent from six consecutive meetings.

J. BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESIDENCY DIVN., CALCUTTA, *the 7th September* 1892.

NOTIFICATION.

In modification of the list published under notification dated the 1st June 1886, at page 144, Part IB of the *Calcutta Gazette* of the 9th idem, the following list showing the number of members of the Sadar Local Board of Midnapore, to be elected for each thána in the Sadar sub-division of that district, is published for general information, under Rule 19 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act, 1885 :—

District.	Local Board of	Thána.	Number of members to be elected from the thána.
Midnapore ...	Midnapore ...	Midnapore	3
		Sabang	2
		Garhbeta	2
		Dantoon	2
		Gopibullabpur	1
		Jhargram	1
		Binpur	1
		Keshpur	1
		Debra	1
		Salbani	1
		Narayangarh	1
			16

A. W. B. Power, *Commissioner.*

Commr's. Office, Burdwan, *the 27th August* 1892.

NOTIFICATION.

It is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on the 1st November 1892, for the purpose of electing a Commissioner for Ward No. D of the Dinajpur Municipality, in the district of Dinajpur, *vice* Mr. L. Peters, who has ceased to be a Commissioner under section 20 of the Act.

Hari Mohan Chandra, *Persl. Asst., for Commr.*

Commr.'s Office, Rajshahi Divn., *the 5th September* 1892.

NOTIFICATION.

In supersession of this office notification dated the 5th August 1892, fixing the 24th September next for a bye-election in Ward IV of the North Barrackpore Municipality, in the district of the 24-Parganas, to elect a Commissioner in the place of Babu Kali Prasanna Chatterji, resigned, it is hereby notified for general information that the said bye-election will be held on the 5th November next.

Amarnath Bhattacharji, *Persl. Asst., for Commr.*

Comm.'s Office, Presy. Divn., Calcutta, *the 6th September* 1892.

NOTIFICATION.

It is hereby notified for general information that at a bye-election held on the 22nd August 1892, Babu Braja Nath Kundu was duly elected a Commissioner for Ward No. IV of the Bhadreswar Municipality, *vice* Babu Annoda Prosad De, who has ceased to be a Commissioner under section 20 of the Municipal Act.

Pran Kumar Das, *Persl. Asst., for Commr. on tour.*

Burdwan Commr.'s Office, *the 5th September* 1892.

NOTIFICATION.

The Sub-divisional Officer of Sitamarhi is appointed to be an *ex-officio* member and President of the Sitamarhi Dispensary Committee in the district of Muzaffarpur.

Bazlul Karim, *Persl. Asst., for Commr. on tour.*

Patna Commr.s' Office, *the 7th September* 1892.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 2426*L.S.-G.*—*The 8th September* 1892.—It is hereby notified that the members of the Jahánabad Local Board, in the district of Gaya, having at a meeting, under section 25 of the Bengal Local Self-Government Act III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased, under sections 25 and 29, to appoint Maulvi Abdul Khair Mahommed Abdus Subhan, Sub-divisional Officer, to be Chairman of that Local Board, *vice* Mr. H. W. Barber, retired.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2428*M.*—*The 8th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Jogendra Kumar Ghose to be a Commissioner of the Faridpur Municipality, *vice* Babu Jnanendra Nath Lahiry, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2430*M.*—*The 8th September* 1892.—It is hereby notified that under section 22 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to reappoint Babu Mohesh Chandra Ghose to be a Commissioner of the Baruipur Municipality in the district of the 24-Parganas.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2438*M.*—*The 9th September* 1892.—It is hereby notified that, under sections 23 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. W. Egerton, Sub-divisional Officer, to be the Chairman of the Sitamarhi Municipality in the district of Muzaffarpur, *vice* Mr. E. V. Levinge.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2440*L.S.-G.*—*The 9th September* 1892.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Munshi Ased Ali to be a member of the Bishenpur Local Board in the district of Bankura, in the place of Chowdhry Mahaed Rahamen, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2442*L.S.-G.*—*The* 9*th September* 1892.—It is hereby notified that under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Lalit Mohan Singha Roy to be a member of the District Board of Burdwan in the place of Babu Dwarka Nath Mitter, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2450*M.*—*The* 9*th September* 1892.—It is hereby notified that, under sections 16 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. Scurso to be a Commissioner of the Buxar Municipality, in the district of Shahabad, *vice* Babu Dina Nath Biswas, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2452*M.*—*The* 9*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Baidya Nath Bose to be a Commissioner of the Colgong Municipality, in the district of Bhagalpur, *vice* Babu T. Prosonno Kumar Buxi.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2463*M.*—*The* 10*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. James Robinson to be a Commissioner of the Bhagalpur Municipality, *vice* Mr. G. H. Faulkner, deceased.

Babu Srimohun Thakur is also reappointed, under section 22 of the Act, to be a Commissioner of the above Municipality.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2465*M.*—*The* 10*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Banku Bihari Singha and Babu Mohim Chandra Roy Chowdhury to be Commissioners of the Ranaghat Municipality in the district of Nadia, *vice* Babus Hem Chandra Mitra and Satis Chandra Mukerjee.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2472*L.S.-G.*—*The* 10*th September* 1892.—It is hereby notified that under section 24 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Malda to be the Chairman of the Malda District Board.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2474*M.*—*The* 10*th September* 1892.—It is hereby notified that under sections 23 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. R. H. Renny to be the Chairman of the Chaibassa Municipality in the district of Singbhum, *vice* Dr. S. J. Manook.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2477*L.S.-G.*—*The* 12*th September* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint the Deputy Collector in charge of Road Cess to be an *ex-officio* member of the District Board of Bankura in the place of Babu Protap Narain Singh, deceased.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION

No. 2479*L.S.-G.*—*The* 12*th September* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Sarada Prasad Kar and Babu Chandra Kali Munshi to be members of the Kurigram Local Board, in the district of Rangpur, *vice* Babu Priya Nath Ghosh and Babu Sarada Kanta Roy Chaudhury, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2483*M.*—*The* 12*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Messrs. W. Maxwell and R. C. McKennie to be Commissioners of the Midnapore Municipality, *vice* Mr. C. H. Bompas and Babu Benoy Krishna Bose, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2423*M.*—*The* 8*th September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Baidyabati Municipality for a public purpose, viz., for the extension of Mukerjeepara Lane to Garbagan Lane, in the village of Sheoraphuli, pargana Boroe, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 8 cottahs and 9 chitaks of standard measurement, is required. The land is bounded on the North by Garbagan Lane, *bastoo* lands of Troilukho Moni Bewa, *bagat* lands of Ramdhone Ghose and Mukerjeepara Lane; on the East and South by the fencing of the East Indian Railway, and portion of Garbagan Lane; on the West by the *bastoo* lands of Bhootee Bewa, *bagat* or garden lands of Ramdhone Ghose and Horomoni Bewa, the Garbagan tank and *bastoo* lands of Jodoo Nath Porel.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2455*M.*—*The* 9*th September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Baidyabati Municipality for a public purpose, viz., for straightening a portion of the Gangadhar road near the coal siding in the village of Sheoraphuli, pargana Boroe, zilla Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 cottah and 13 chitaks of standard measurement, is required. The land is bounded on the North and East by the Bengal Coal Company's depôt lands, and on the South and West by the Gangadhar road.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under section 6 of Act XI of 1859, that the undermentioned estate in the district of the 24-Parganas will be put up for sale at the Collector's Office of that district on the 17th September 1892, for arrears of revenue fell due on the 28th June 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of pargana and mahal.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.	*Class I.—Permanently settled estate.*			Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Pargana Magura, Chetla and others.	5,427 3 7½	Whole ...	.....	Tara Prosunno Rai Chaudhuri and others.	.....	8 14 10	.....

24-Parganas Collectorate, the 13th August 1892. F. R. S. COLLIER, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Rajshahi will be put up for sale at the Collector's Office of that district on the 19th September 1892, corresponding to 4th Ashin 1299 (B.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
198	Madhupur and others, pargana Garrerhat.	Rs. A. P. 2,800 1 0	.....	Excluding the share for which separate account has been opened.	Peary Sundari Dassia, mother and guardian of Gokulananda Rai, minor.	Rs A. P. 2,209 0 0	Rs. A. P.	Rs. A. P. 81 3 0
307	Kismat, pargana Dhamin.	4,800 2 0	.....	Ditto ..	Gokul Chundra Chowdhury.	1,963 5 0	. ...	6 14 0
339	Dharail and others, pargana Chinashow.	1,333 4 0	.....	Ditto	Bhuban Moye Debya, Harish Chundra Panday, Sri Krishna Das, Guru Gobinda Biswas, Braja Sundari Debya, mother of Pran Bundhu Bhuttacharjya, Shoshi Saran Moitra, Rajeshwari Debya, mother and guardian of Surendra Nath, Upendra Nath, Norendra Nath Biswas, minors.	1,215 9 0	.....	27 1 0

The 13th August 1892. J. C. PRICE, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates, or shares of estates, in the district of Backergunge, will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to Bengali year 1st Ashin 1299, Friday, for arrears of revenue and other demands, for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
613	Taluk Mahamad Edrak, pargana Bangrora.	2,635 1 7½	Whole...	.....	Mia Ali Ahmed Chaudhuri and others.	.....	589 6 1	.....
744	Taluk Krishna Ram Sen, pargana Chandradwip.	896 6 8½	.....	Ijmali 11*a.* share ...	Ambica Charan Guha ...	616 4 6½	.....	576 11 0
1744	Ditto ditto ...	896 6 8½	.....	Separate account of 1*a.* share.	Emdad Ali	56 0 6	.....	6 4 9
1744	Ditto ditto ...	896 6 8½	.....	Ditto of 4*a.* share ...	Lakhai Bibi and others	224 1 8	.....	27 0 1
2749	Taluk Durga Gungeswar, pargana Uttar Shabazpur.	1,037 11 2½	.....	Ditto of 8*a.* share ...	Tara Sundari and others	518 13 8	.....	186 11 1
2749	Ditto ditto ...	1,037 11 2½	.....	Ditto of 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Hridoy Krishna Tapadar.	172 15 2½	.....	191 1 4½
2749	Ditto ditto ...	1,037 11 2½	.....	Ijmali 2*a.* 13*g.* 1*k.* and 1*kt.* share.	Har Kisore Roy and others.	172 15 1	.....	52 10 2
3846	12½*g.* share of pargana Silimabad.	3,082 3 5	Whole...	.....	Hara Nath Mukhopadhya and others.	.....	1,344 4 10	.....
3846	Ditto ditto ...	3,082 3 5	.....	10*a.* 10*g.* ijmali share	Ditto ditto ...	2,416 7 2	.....	214 7 5
4539	Rangabali Dariabad, pargana Chandradwip.	6,944 0 0	Whole estate.	.....	Rashmani and others ...	.....	4,308 0 0	.....
4546	Padma *alias* Ramjanpur char, pargana Kasimpur Sheolabatti.	3,383 0 0	Whole...	.....	Syud Mahamad Abdur Rub Chaudhuri and others.	.....	998 0 0	.....
4638	No. 1, Abadkari jote in char Hogulpatia.	1,072 0 0	Do. ...	.....	Prakash Chandra Bhattacharji and others.	.....	572 0 0	.....
4748	Char Jungla, pargana Uttar Shabazpur.	627 0 0	Do. ...	.....	Har Kisore Roy ...	.....	127 0 0	.....
4764	Bhavang Kakrabania, pargana Bazrug Umedpur.	3,861 4 0	Do. ...	.....	Kali Nath Bandopadhya and others.	.....	3 10 3	.....

Backergunge Collectorate, the 22nd July 1892. F. S. HAMILTON, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly-managed estate of pargana Chabiscud, in the district of Puri, will be put up to public and unreserved sale in the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure, mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
48	Mauza Golara Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabscud, bearing No. 269 on the revenue roll.	Rent 507 9 8½ Cesses 37 0 4 544 10 0½	Whole ...	.....	Krutibas Padhan, Madhu Sudan Kantra, Sanatan Swain, minor's mother and guardian Dulsi Dei, Madhu Swain, Brundaban Chandra Das, Nebhab Padhan, Brundaban Padhan, Gourang, Narendra and Krishna Padhan.	.....	Rent 468 8 4 Cesses 42 9 1 511 1 5	.....
50	Mauza Jagadal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabscud, bearing No. 269 on the revenue roll.	Rent 1,117 15 6½ Cesses 90 12 9 1,208 13 3½	Do. ...	.....	Bidyadhur Sahu, Rathi Palai, Bidyadhur Palai, Arat Das, Avi Palai, Nebhat Padhan and Fagu Padhan.	.....	Rent 165 9 5 Cesses 103 7 5 269 0 10	.....
51	Mauza Talmal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabscud, bearing No. 269 on the revenue roll.	Rent 1,148 14 4½ Cesses 115 12 9 1,264 11 1½	Do. ...	.....	Maguni Sahu, Nanda Sahu, Jagabandu Malik, Bhagirathi Sahu, Parmanand Sahu, Madhab Sahu, Nebhab Padhan, Muli Padhan, Bidyadhar Das, Gangadhar Naik, and Maguni Malik.	.....	Rent 323 7 10½ Cesses 131 13 10 455 5 ½	.....

Puri Collectorate, the 26th August 1892. KEDAR NATH DUTT, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Dacca will be put up for sale at the Collector's Office of that district on 16th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1	Pargana Bikrampur Mudafat Raj Krishna Rai.	Rs. A. P. 1,222 8 4	.....	Residue share ...	Mothura Mohan Rai Chaudhuri and others.	Rs. A. P. 611 4 0	Rs. A. P.	Rs. A. P. 62 6 2
14	Pargana Bunderkhola, hisya 8*a.* baname Mahamad Reza.	1,670 14 10½	.....	Ditto	Sosi Kumar Poddar and others.	918 10 2½	.....	66 2 0½
106	Pargana Nurullapur, hisya 10*a.* 13½*g.* baname Maulvi Abdul Ali.	2,199 4 11½	.....	Ditto, hisya 14*a.*	Abdul Hye and others...	1,924 6 4	.....	147 13 11½
				Hisya 2*a.*, No. 1...	Mir Mahamed Muzaffar *alias* Milan Meah and others.	274 14 7½	.....	34 1 10½
194	Pargana Rajnagar Mudafat, hisya Rajkrishna Sen, Chakla Nurpur Hurannessa.	708 9 1½	.....	Residue	Rasik Chandra Gungapadhya.	219 4 9½	.....	89 7 11½
				Hisya No. 3, 8*a.* hisya of Kt. Kurigram, Gholtoli, Hajigoa, Nandankona and Char Nowpara.	Sahajadi *alias* Khyrannessa Begum and others.	135 0 2	.....	34 10 8
197	Pargana Rajnagar, hisya Raj Krishna Sen, Chakla Fulbaria, Debi Prosad Sen.	632 10 5½	.....	Residue	Chandrabali Basu and others.	337 10 7½	.....	27 10 8½
205	Pargana Rajnagar, Chakla Nurpur, hisya Pitamber Sen, Bongo Chandra Baraiya.	853 13 2½	.....	Do.	Lukhi Prea Debya, Manager for Rajendra Kanto Bandopadhya.	695 8 8½	.....	46 14 3½
				No. 1 hisya 2*a.* 1*g.* 1*k.* 16*t.*	Syama Kanto Bandopadhya and others.	158 4 6½	.....	32 0 2½
206	Pargana Rajnagar, tuppeh Hosanabad, hisya Pitamber Sen, Bungo Chandra Baraiya.	858 12 9	.....	Residue	Baroda Kanto Bandopadhya and others.	572 8 6½	.....	53 1 0
230	Pargana Rajnagar, hisya Nilmani Sen, Chakla Nurpur, taluq Ram Chandra Das.	1,120 15 2½	Entire estate.	.....	Kali Prosonno Ghosh and others.	.....	101 4 11	.....
242	Pargana Rasulpur, hisya 11*a.*, hisya Zahiruddin.	3,883 9 6½	Do. ...	.....	Mothura Mohun Rai and others.	.....	363 0 11	.....
272	Pargana Shahabad, Peskosh Dewani Banameh Mirja Hyder Ali.	533 5 4	Do. ...	.....	Tara Kishore Chaudhuri and others.	.....	36 6 4½	.....
392	Pargana Bikrampur, taluk Brindaban Chandra, Radhakishore Sen, hisya 8*a.* Radha Madhab.	1,452 9 1	.....	Residue	Brojo Lal Rai and others	425 6 1½	.....	298 8 8½
				No. 2 specific land of Jwarcharail.	Krishna Charan Saha and others.	6 6 6	.....	0 7 7½
				(No. 14) 8*a.* share of Kt. Mathabhanga.	Nim Chandra Das ...	1 1 1	.....	0 7 4
393	Pargana Bikrampur, taluk Brindaban Chandra, Radha Kishore Sen, hisya 8*a.*, Raj Kishore Sen and Har Sundari.	1,452 9 1	...	Residue	Nityanando Kundo and others,	88 7 11½	.....	64 2 3
				No. 2, hisya specific land of Jowar Charail.	Sosi Kumar Gupta ...	12 10 9	.....	4 6 4½
552	Pargana Moharak Uzial, taluk Jaigir Abdulla.	961 1 0½	...	Residue	Ram Tono Rai and others.	181 1 10½	.....	25 0 9
562	Pargana May Peskosh, Sahar Chandina May Peskosh.	1,898 10 8	...	Ditto	Protap Chandra Das and others.	664 8 2	.....	130 12 3
4449	Pargana Patpashar, taluk Golam Hossen Chaudhuri.	930 3 11½	...	Ditto	Amirannessa, Manager for Abdul Hye and others.	284 13 6	.....	62 6 3½
				No. 1, hisya 3*a.* 2*g.* 1*k.* 1½*t.*	Hamidannessa and others.	181 13 2	.....	39 1 1
				No. 2, hisya 1*a.* 11*g.* 2½*k.*	Mahamadannessa Khatoon and others.	90 14 1½	.....	15 3 0
				No. 6, hisya 1*a.* 10*g.*	Nasaratannessa and others.	87 3 5	.....	21 14 9
5349	Pargana Hashara, Dupter Raja Ram Chaudhuri.	823 10 1	Entire estate.	.....	Nobo Durga Chaudhurani and others.	.....	39 8 11	.....
6551	Pargana Rajnagar taluk Ram Deb Ghosh.	642 2 1½	...	Residue	Kala Chand Saha and others.	535 1 8½	.....	13 2 5½
8433	Pargana Khizirpur, Gogchar within char Bhedar.	858 0 0	Entire estate.	.....	Gopal Krishna De Sirkar and others.	.....	212 0 0	.....
8434	Pargana Khizirpur, Gogchar within char Buktabali.	584 0 0	Ditto ...	.....	Pran Nath Pare and others.	.....	124 0 0	.....

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
8660	Tuppeh Amirabad, estate No. 234.	760 4 1½	Entire estate.	.....	Brojendra Kumar Rai Chaudhuri and others.	.....	65 7 9½	.....
9764 / 3	Pargana Jahangirnagar, char Kamrangi.	612 0 0	.....	Residue	Kunjo Behari Saha and others.	535 8 0	.....	133 14 0
9084	Kismut Hargaz, within char Jalnakamta.	2,951 0 0	Entire estate.	No. 1, hisya 2a.	Ram Dayal Singha ... Ram Chandra Sirkar and others.	76 8 0	..... 357 0 0	19 2 0 .....
9178	Pargana Kasimnagar, hisya 9a. 8g. 2kt. zamindari Munshi Mahamed Hafez.	2,160 0 0	.....	Residue	Mohim Chandra Rai Chaudhuri and others.	1,560 7 10½	.....	131 10 11½
9271	Pargana Nasti Chandera Bosura, appertaining to char Madan Sunker.	909 0 0	.....	Ditto	Baroda Kanto Bondopadhya and others.	606 0 0	.....	75 0 6
9423	Pargana Shinduri, char Bhagutia.	3,416 0 0	Entire estate.	.....	Krishna Gopal Bhattacharjya and others.	.....	4,007 0 0	.....
9639	Pargana Rajnagar, hawia Pitamber Sen.	945 0 1	.....	Residue 4a. ...	Hari Mohun, Pyari Mohun Rai and others.	236 4 0½	.....	3 15 3½
9762	Pargana Burdukhat, char Delawarpur.	4,196 0 0	Entire estate.	No. 1, hisya 12a....	Ditto .. ... Raisunnessa Bibi and others.	708 12 0½	..... 701 0 0	11 14 2½ .....
9965	Tuppeh Ram Bhawal, taluk Mariam Begum, hisya 4a. 15g.	1,719 8 0	.....	Residue	Nawab Ahsunulla Khan Bahadur, and others.	1,319 2 2	.....	9 2 11
10182	Char Kewar, within char Khodadadpur.	743 8 0	.....	Ditto	Sosi Kumar Ghosh and others.	455 0 11½	.....	7 1½ 6½
10507	Pargana Birahimpur, tuppeh Sheto.	816 12 0	Entire estate.	.....	Iswar Chandra Saha and others.	.....	87 9 6	.....

Dacca Collectorate, the 2nd August 1892. T. L. JENKINS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Faridpur will be put up for sale at the Collector's Office of that district on 16th September 1892, corresponding to the 1st Asvin 1299 B.S., for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
5588	Hissa Kebal Ram Sen, pargana Rajnagore.	Rs. A. P. 1,855 10 9½	.....	Residuary share, *i.e.*, excluding separate account No. 1 of 8 annas share of the entire mahal bearing a sadar jama of Rs. 927-13-4½ and separate account No. 2 of 8 annas share of Joar Purusardi and others bearing a sadar jama of Rs. 115-7-0.	Chuni Bibi and Mu. hammad Joad and others on behalf of Syed Muhammad Bakhor.	Rs. A. P. 812 6 4½	.....	Rs. A. P. 104 7 0½
6220	Hissa Nilmoni Sen, pargana Rajnagore.	597 12 3	.....	Separate account No. 1, hissa 7½ annas.	Raj Kumar and Mohima Chandra Pal.	280 3 1½	.....	40 10 6½
6220	Ditto ditto ...	597 12 3	.....	Separate account No. 2, hissa ½ anna.	Har Lal Pal	18 11 0	.....	2 11 4½

Faridpur Collectorate, the 6th August 1892. JUGGOBUNDHU KHAN, Deputy Collector in charge.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates in the district of Rangpur will be put up to public and unreserved sale at the Collector's Office of that district on the 17th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of June 1892 :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
569	Lot Bodol Khan and others, 6a. 4g. share, pargana Amdaher.	Rs. A. P. 2,176 2 4	Whole estate.	Nil	Jagamohan Shaha, Bhoirab Chandra Shaha, and Nil Chandra Shaha.	Nil ...	Rs. A. P. 68 2 1	Nil.

MOHENDRO CHUNDER MOZOOMDAR, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Saran will be put up for sale at the Collector's Office of that district on 16th September 1892 corresponding with 10th Assin 1300F (Friday) for arrears of revenue and other demands due on 28th March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
74	Chhitouni, pargana Ander.	3,138 9 1½	.....	*Ijmali*— A. P. K. M. D. Moonda ... 0 10 13 6 10 Ijra ... 5 9 6 13 5 Joogoolpoora 0 10 13 6 10 Jalalpur ... 0 10 13 6 10 Chater ... 16 0 0 0 0 Kurtal ... 16 0 0 0 0 Madhnapur 16 0 0 0 0 Namalpur ... 16 0 0 0 0 Cholepur ... 16 0 0 0 0	Debi Sahee ...	1,135 6 1½	.....	98 15 10
190	Patar, pargana Ander.	1,035 3 2	Whole estate.	.....	Nund Kishmar Sing, and others.	.....	2 15 0½	.....
229	Rakouli, pargana Ander.	586 10 8	Ditto ...	.....	Moti Chand, auction-purchaser.	.....	0 1 0	.....
438	Chainpur Mobarakpur, pargana Bal.	7,591 12 8	.....	*Ijmali.*—In this estate some separate accounts have been opened according to *gundis* and *kouries* and some by treating the estate to be 16 annas. Hence the extent of ijmali share cannot be stated.	Babu Ratneshri Parshad Narain Singh, &c.	578 12 2½	.....	123 6 4½
637	Khaira Kuchnar, pargana Bal.	5,049 12 9½	Whole estate.	.....	Raghunundun Parshad and others.	.....	960 3 1	.....
995	Ukhai, pargana Bara.	528 0 0	Ditto ...	.....	Babu Mohamed Ismail Khan.	.....	0 14 0	.....
1510	Telkathoo, pargana Bara.	960 0 0	Ditto ...	.....	Balbhader Sahai, guardian of Mehesher Parshad, &c.	.....	116 0 0½	.....
1692	Khamaspur, pargana Barai.	990 5 1	Ditto ...	.....	Mozaffer Hussein and others.	.....	367 8 9½	.....
				Class II.—Temporarily-settled estate.				
2073	Dearah Baturdeh, pargana Durgsi.	581 0 0	Ditto ...	.....	Seo Raj Lal, auction purchaser.	.....	136 2 0	.....
				Class I.—Permanently-settled estate.				
2074	Baterdeh, pargana Durgsi.	1,425 0 0	.....	*Ijmali.*—Out of the 8 separate accounts opened in this estate, one has been opened for an indefinite share, the exact interest of ijmali share cannot be known.	Mussamat Mumroop Kuer and Mussamat Parbati Kuer, &c.	1,035 3 5½	.....	132 2 6½
				Class II.—Temporarily-settled estates.				
2080	Bughmar Deara, pargana Durgsi.	647 0 0	Whole estate.	.....	Durga Singh, auction purchaser.	.....	151 10 0	.....
				Class I.—Permanently-settled estate.				
2113	Bhonsahi, pargana Durgsi.	390 11 11	Ditto ...	.....	Mussamat Muneser Kuer and Mussamat Ram Dasi Kuer and others.	.....	0 7 9	.....
2492	Karma Kutsa, pargana Goa.	3,146 10 8	.....	Khata in the name of Janki Parshad and others— A. P. Karma ... .. 2 0 Akolahi ... ... 1 0 Achitpur ... ... 4 0 Agahra ... ... 0 6 Ardema ... ... 2 0 Bajraha ... ... 4 0 Baudopur ... ... 4 0 Kumhaila ... ... 1 0 Chaurasi ... ... 2 0 Daman Godna ... ... 2 0 Faridpur ... ... 4 0 Fatehpur ... ... 2 0 Goorna ... ... 2 0 Kulianpur ... ... 1 0 Mehesh Chapra ... 4 0 Usri ... ... 3 6 Piaroypur ... ... 4 0 Rampur Atouli ... 4 0 Sisma .. .. 1 6 Sarai Basart ... .. 2 0 Sarai Ratragur ... 2 0 Kulsa Koshopur ... 2 0 Sorsa 4 0	Hurbolos Narain and others.	786 10 8	.....	35 11 8
2504	Mirzapur, pargana Goa.	1,706 10 8	.....	Khata in the name of Gooder Singh— A. P. K. Mirzapur Tal Plurina 1 0 5 Belhari ... ... 2 4 0 Barhamthan ... 8 0 0 Damodernur ... 4 0 0 Hardas Chak ... 12 0 0 Harpur ... ... 3 4 0 Jagdispur ... ... 4 0 0 Rajoopur ... ... 0 1 0 Sherpur Patti ... . Mahmoodpur ... 8 0 0 Tajpurma 0 8 0	Jhoti Singh, Nonhoo Singh and others.	739 5 6½	.....	109 6 5½

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to sold.	If only a share is to be sold, specification of such share.	Names of proprietors of property is to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
2606	Mirzapur, pargana Goa.	Rs. A. P. 1,535 15 11½	.....	*Khata*— A. P. A. P. Mirzapur ... 2 8 or 5 4 A. P. K. M. D. Chainpur *alias* Chamrahia 5 8 11 8 8 Usri Kalair ... 5 8 11 8 8 Rajganman ... 0 4 0 0 0 (or 5 4) Soorondha ... 5 8 11 8 8	Raghoonandun Singh and Nussamut Soorooj Kair, mother and guardian of Nund Keshwar Parshad Narain Singh.	Rs. A. P. 541 12 2½	Rs. A. P.	Rs. A. P. 141 5 2
2610	Mithoepur, pargana Goa.	1,540 4 3½	.....	*Ijmali*— A. P. Mithaipur ... ... 5 4 Bhoosalpur ... ... 5 4 Barisrpur ... ... 5 4 Kudna ... ... Jogni ... ... 5 4 Parsa ... ... 5 4 Raipara ... ... 5 4 A. P. K. M. D. Rajhapur 7 1 6 13 5 A. P. Sirsa Rali ... ... 5 4 Sirsa Khem Karun ... 5 4	Mohabeer Singh and Ram Saroop Singh and others.	524 12 2½	.....	13 4 0
2672	Sondhari, pargana Goa.	6,806 1 11	.....	*Ijmali*—In this estate some separate accounts have been opened according to kasrat *sheristá* and some by treating the estate to be 16annas. Hence the extent of ijmali share cannot be stated.	Doorga Singh ...	730 11 11	.....	214 11 11½
2988	Chanderbhanpur, pargana Kasmir.	954 8 4	Whole estate.	.....	Ram Bughaman Singh and others.	.....	311 10 0	.....
3046	Ladunpur, pargana Kasmir.	1,025 1 6½	.....	*Ijmali*— A. P. Ladunpur ... ... 10 8 Soonderachak ... 10 8 Akar ... ... 10 8 Hassanpur ... ... 12 8 Rasoolpur ... ... 10 8 Lourgpatti 10 8	Doorga Singh and Ram Lal Singh and others.	663 6 0½	.....	0 12 3
				Class II.—Temporarily-settled Estates.				
3580	Godna Deora, pargana Monghi.	1,200 0 0	Whole estate.	.....	Maharaja Kishen Partap Sahee Bahadur, &c.	.....	70 3 4	.....
				Class I.—Permanently-settled Estates.				
2667	Gangapur, pargana Narhun.	1,227 8 2	.....	*Ijmali*— A. P. K. M. D. K. Gungapur 3 4 14 4 13 15 Bhagur 3 4 11 4 13 15	Moolchand Singh for self and manager of Ugret Singh, &c.	584 14 8½	.....	
2676	Gyaspur, pargana Narhun.	3,770 0 0	.....	*Ijmali*— A. P. Boghona ... ... 5 4 Pijoosar Zamin Beghouna. 5 4 Chatea ... ... 5 4 Bunpati ... ... 5 4 Sahinpur ... ... 5 4 Madpur Zamin Motiar 5 4 Khajoohati Patti ... 5 4 Gora Bijai ... ... 5 4 Gora Chooraman ... 5 4 Mundra ... ... 5 4 Matiar ... ... 5 4 Misrouli ... ... 5 4 Chatia Zamin ... ... 5 4 Gyaspur 8 0	Amir Parshad Singh and Rajonder Parshad Singh and others.	1,445 2 0	.....	208 14 7½
				Class II.—Temporarily-settled Estates.				
4419	Matiar Deorah, pargana Narhun.	684 0 0	Whole estate.	.....	Rai Goodes Sahai and Mussamut Phool Kuer, &c.	.....	146 0 0	.....

Saran Collectorate, the 22nd August 1892. A. EARLE, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Jessore will be put up for sale at the Collector's Office of that district on the 19th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 6, 7 and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
5075	Benapole, pargana Mulghun.	Rs. A. P. 3,962 15 3	.....	Hisya No. 1	Hari Prasad Ray, and others.	Rs. A. P. 619 3 6	Rs. A. P.	Rs. A. P. 1 15 9½
5075	Ditto ditto ...	3,962 15 3	.....	Do. No. 6	Sarada Prasad Chatterjee.	165 2 0	.....	3 14 0
5075	Ditto ditto ...	3,962 15 3	.....	Do. No. 10	Sarada Sundary Debya	1,176 7 7	.....	28 14 6

Jessore Collector's Office, the 13th August 1892. W. FIDDIAN, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates, in the district of Bhágalpur, will be put up for sale at the Collector's Office of that district, on Monday, the 19th September 1892, for arrears of revenue and other demands due for the kist of March 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue. Where, in columns 5, 7, and 9 of appended statement, it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of entire estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
59	Rampur Taluqa, pargana Bhágalpur, thána Sultangunge.	1,240 10 0	.....	Residue ijmali share of which separate account not opened.	Jagmohan Prosad ...	351 15 0	.....	3 5 0
95	Tappeh Mandor, pargana Bhágalpur, thána Banka.	1,706 12 0	.....	16 annas, mauzas Rajaur and Ragoon Khurd.	Deonarain Singh and Keshub Prashad Singh.	53 3 0	.....	5 9 0
				5a. 6g. 2k. 2kt. mauza Chalua, 5a. 6g. 2k. 1kt. mauza Kusmalia.	Santakhi Jha and Shujadhur Jha.	7 0 0	.....	1 0 0
				16g. mauzas Pair, Makeshur, Rafatpur, Jhajha.	Lakhi Prashad Mander.	5 0 0	.....	8 8 0
				10g. mauzas Pair, Doodhsimar, Makeshur.	Narsingh Prashad Misser.	5 0 0	.....	2 0 0
				Residue ijmali share of which separate account not opened.	Shew Sahai Singh and other.	214 0 2	.....	107 3 5
270	Salarpur, pargana Colgong, thána Colgong.	630 15 0	.....	Residue ijmali share of which separate account not opened.	Panna Lal Seal ...	252 6 0	.....	62 15 0
364	Bisbatti, pargana Chhye, thána Kishengunge.	589 6 0	.....	2 annas share	Rola Nath Kumar..	73 11 0	.....	22 14 0
				10 gundas	Karam Chand Kumar.	36 14 0	.....	10 14 0
385	Bikrampur Chakrami, pargana Chhye, thána Bihpur.	7,711 15 0	.....	8a. 11g. 1k. 1kt. mauzas Bikrampur and Hariharpur.	Ram Charan Singh and other.	113 2 0	.....	97 6 0
				2a. 6g. 2c. mauza Padumpur ...	Kare Kumar and others.	367 6 0	.....	187 15 0
				4a. mauza Shankerpur Goshaindaspur.	Moonshi Misser and others.	60 15 0	.....	18 13 0
				12a. share of mauza Shankerpur Goshaindaspur.	Birlal Miser and others.	182 11 0	.....	116 11 0
				1a. Bishenpur Gopal and Ickwazpur, 2a. mauza Jamaluddinpur ...	Shewak Kumar and others.	77 12 0	.....	24 8 0
				15g. mauza Bishenpur Gopal and Ickwazpur. 1a. 10g. mauza Jamaluddinpur ...	Mahtab Kumar and others.	58 4 0	.....	18 4 0
				1a. Bishenpur Gopal Ickwazpur. 2a. Jamaluddinpur.	Ganga Ram Kumar and others.	68 4 0	.....	21 11 0
				4a. 1g. 2c. Jalkur Bannoo Dat ..	Ghanshyam Singh Kumar and others.	111 3 0	.....	33 4 0
				Residue ijmali share of which separate account not opened.	Apoch Kumar and others.	610 0 0	.....	2,144 15 0
352	Taluqa Dhopdhara, pargana Chhye, thána Kishengunge.	8,193 1 0	.....	14a. mauza Sarwarpur Sajawal ...	Gobind Sahai ...	875 0 0	.....	444 9 0
				3a. Sarwar Sajawal	Bharosi Thakur ...	125 0 0	.....	63 8 0
				2a. Kishenpur Banwari ... ... 2a. Chuk Abdul Rahim ... ... 2a. Chuk Shah ... ... 2a. Chuk Mahiuddin	Sham Sunder Kumar and others.	116 11 0	.....	34 11 0
				1a. Kishenpur Banwari ... ... 1a. Chuk Abdul Rahim ... ... 1a. Chuk Shah ... ... 1a. Chuk Mohiuddin	Santokhi Rai ...	19 4 0	.....	4 11 0
				2a. Koamora...	Ram Bahadur Muhton.	10 4 0	.....	1 15 0
				8a. Dadpur-Bajidpur	Sadho Sahai ...	367 2 0	.....	200 8 0
				Residue ijmali share of which separate account not opened.	Kuldip Lal and others.	5,286 1 0	.....	918 0 0
353	Rasulpur Rahim, pargana Chhye, thána Kishengunge.	556 0 0	.....	4a.	Bishendyal Singh ...	139 0 0	.....	43 12 0
379	Masoom Nawaz, pargana Chhye, thána Kishengunge.	703 15 0	.....	Residue ijmali share of which separate account not opened.	Jagat Narain Kumar.	803 0 0	.....	57 13 0
386	Nagarpara, pargana Chhye, thána Bihpur.	645 11 0	.....	Ditto ditto ...	Santokhi Rai and others.	215 3 0	.....	23 6 0
460	Bhagwanpur, pargana Nasankhpur Kurha, thana Soopole.	1,263 1 0	.....	8a. Gorwapatti, 5a. 4p. Hirapatti	Mussamut Kamlahati.	46 13 0	.....	8 13 0
				8a.	Rai Dhunput Singh	49 2 0	.....	11 4 0
473	Sarowni Kalan, pargana Nisankhpur Kurha, thána Kishengunge.	851 3 0	.....	2a. Sarowni	Mussamut Lakhpati Kumri.	77 8 0	.....	14 9 0
				Residue ijmali share of which separate account not opened.	Moondarhati and other.	155 1 0	.....	118 10 0
475	Jiwanpur oorf Chandaer, pargana Nisankhpur Kurha, thána Mudhepura.	1,021 1 0	.....	1a. share	Udit Narain Singh	120 1 0	.....	5 14 0
				1a. ,, ...	Bhagwat Narain Singh.	120 1 0	.....	22 3 0
				16g.	Janki Prasad Singh	96 1 0	.....	12 15 0
538	Makruhi, pargana Nisankhpur Kurha, thána Soopole.	3,708 0 0	.....	Residue ijmali shares of which separate account not opened.	Dai Rani Kumri and others.	150 2 0	.....	42 7 [illegible]
547	Malhni Gote pargana Malhni Gopal, thána Soopole.	1,601 9 0	.....	1g. 1c. 1k.	Masudan Singh ...	43 10 0	.....	8 5 0
558	Faridpur, pargana Chhye, thána Katwali.	688 11 0	Whole ...	Residue ijmali share of which separate account not opened.	Dai Rani Kumri .. Chakrapain Singh ..	100 3 0	..... 206 15 0	28 13 0 .....
2745	Khooshan, pargana Chhye, thána Kishengunge.	911 1 0	.....	Residue ijmali	Byakhi Lal ...	212 7 0	.....	37 11 0
3269	Budhuchak, pargana Colgong, thána Colgong.	2,466 7 0	.....	3a. 4p.	Gobind Lal Seal ...	493 5 0	.....	104 13 0
3524	Shahpur, pargana Utterkhand, thána Mudhipura.	1,523 12 0	.....	Residue ijmali share of which separate account not opened.	Parbhoo Narayan and others.	62 14 0	.....	6[illegible] 4 [illegible]
3851	Kalyanpur Katya, pargana Utterkhand.	913 5 0	.....	Ditto ditto	Doadh Nath Singh and others.	285 10 0	.....	53 10 [illegible]

Bhágalpur Collectorate, the 19th August 1892.

D. H. AHMED, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Burdwan will be put up for sale at the Collector's Office of that district on 23rd September 1892 for arrears of revenue and other demands due on 28th June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.		Rs. A. P.
62	Palsona, pargana Dhaina.	7,400 11 11	No. ..	The parent estate comprising 7*a*. 14*g*. 1½*d*. share will be sold. The remaining share of 8*a*. 5*g*. 3*k*. 2*k*. 1½*d* for which separate account has been opened will remain unaffected.	Ashutosh Chandra and others.	3,560 10 1	.....	338 15 2
75	Nimdaha, pargana Jahangirabad.	8,800 0 0	Do. .	The parent estate comprising 15*a*. 3*g*. 2*k*. and 2*k*. share will be sold. The remaining share of 16*g*. 1*k*. and 2*k*. for which separate account has been opened will remain unaffected.	Kristo Dass Mullick and others.	8,349 5 0	.....	940 15 3
5174	Salkuni, pargana Burdwan.	1,093 8 5	Do. ...	The parent estate, which comprises 12*a*. share of mauza Salkuni, 8*a*. share of mauza Dhandalshah, 8*a*. share of mauza Man darbatty, and 8*a*. share of mauza Koomaroon, will be sold. The remaining shares of the above mauzas, viz., 4*a*. share of mauza Salkuni, 8*a*. share of mauza Dhandalshah, 8*a*. share of mauza Mandarbatty, and 8*a*. share of mauza Koomaroon, for which separate accounts have been opened, will remain unaffected.	Kaji Mahamad and others.	978 14 6	.....	194 3 10

Burdwan Collectorate, the August 1892. H. C. WILLIAMS, Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned estates or shares of the estates in the district of Hooghly will be put up to public and unreserved sale at the Collector's Office of that district on the 16th day of September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of the proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
29	Basantapur, pargana Bhursuta.	11,085 15 6	.....	4*a*. 13*g*. 1*c*. 1*k*., share of the estate of which separate account has not been opened.	Shaik Jawad Ali and others.	3,100 3 6	.....	406 5 7
29B	Ditto ditto ...	11,085 15 6	.....	2*a*. 6*g*. 2*c*. 2*k*., share of the estate of which separate account has been opened and marked B.	Asiatan Nisa Bibi.	1,740 14 0	.....	227 8 6
30	Sahirgarya, pargana Baligari.	7,807 14 2	.....	5*a*. 17*g*. 1*c*. 1*k*., share of the estate of which separate account has not been opened.	Lakshmi Mani Debi and others.	2,863 3 6	.....	303 15 6
3541	Kharsarai, pargana Boro.	1,311 10 6	.....	8*a*. share of the estate of which separate account has not been opened.	Ram Dayal Banerjee.	655 13 0	.....	162 8 0

Hooghly Collectorate, the 21st July 1892. [Illegible] Offg. Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of pargana Serai in the district of Puri, will be put up to public and unreserved sale at the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of each share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Mauza Allbad Padhani in the directly managed estate of taluk Krishnanagar, pargana Serai, bearing No. 270 on the revenue roll.	Rent 840 14 4½ Cesses 67 12 0 908 10 4½	Whole...	... ...	Bhuja Parida, Jagabandhu Parida, Hursi Palai, Rahas Palai, Baisnab Baral, Raghunath Baral, Gangadhar Padhan, Baisnab Padhan and Nidhi Padhan.	....	Rent 230 5 3 Cesses 74 9 0 304 14 3	.....

Puri Collectorate, the 25th August 1892. KEDARNATH DUTT, Deputy Collector in charge

NOTICE is hereby given, under sections 6, and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the Collector's Office of that district, on Friday, the 23rd September 1892, corresponding with 8th Assin 1299 (B.S.) and 9th Assin 1300 (U.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
							Rs.	Rs. A. P.
108	Pargana Sahapur, mahal Baragur, thana Debra.	With police 3,204 13 4	.....	Ejmali share of mauza	Nimai Chand De and others.	With police 938 8 5	... ..	23 0 1
				A. G.				
				Gobindapur 4 5				
				Dian Seekarpur 4 5				
				Kanchia *alias* Kochoochuck 12 0				
				Nanguliachuck 12 0				
				Panchgeria 12 0				
				Sankachooa Piakan 12 0				
				Debra ... ... 1 mauza.				
143	Pargana Sabong, mahal Bahabalpur, thana Sabong and Panchkoora.	2,698 3 1	.....	Ejmali share of the mahal with the exception of 3*a*. 2*g*. 2*k*. share of the whole mahal and of the shares of the following mauzas:—	Srimatya Reboty Dassi and others.	1,507 4 11	.....	10 12 7
				As.				
				Keliara 8				
				Mohar 6				
				Beharichuk 6				
				Jhaparara 6				
				Gobindapur 8				
				Mrizapur 8				
166	Pargana Amarsi, mahal Balgobindapur *alias* Dakkingonata, thana Pataspur.	With police 1,280 2 10	.....	Ejmali share of the mahal with the exception of 15*g*. share of the entire mahal and of the shares of the following mauzas:—	Matilal Roy and others.	With police 740 7 7	.....	17 7 11
				A. G. K. K.				
				Nij Balgobindapur ... 4 18 0 2				
				Bareswarepur 4 18 0 2				
				Chandankhally 4 18 0 2				
				Goohaidah 4 18 0 2				
				Bar Dolai 4 18 0 2				
				Sadatpur 6 18 3 2				
				Raiband Uttar 6 18 3 2				
				Dakkhin Katranka ... 6 18 3 2				
				Katrank 6 18 3 2				
				Gobardhanpur 6 18 3 2				
				Poorcolia 6 18 3 2				
				Mohisali dakkhin ... 6 18 3 2				
				Gokoolpur 6 18 3 2				
				Paramanandapur ... 6 18 3 2				
				Police Katranka 6 2 2 2				
				Amgachia 6 2 2 2				
				Dakkhingolara 6 2 2 2				
				Mrizapur 6 2 2 2				
				Chistipore bheri 6 2 2 2				
				Talchitkini 6 2 2 2				
				Boro Makhal 6 2 2 2				
				Ananta Echhabari ... 6 2 2 2				
				Sharbhoom 6 2 2 2				
				Bahadurpur 5 5 2 2				
				Shelmabad 6 2 2 2				
				Tatanankar 6 2 2 2				
231	Pargana Batitaki, mahal Boral, thana Sabong, Midnapur and Naraingur.	1,213 7 5	.....	Ejmali 8 annas share of the mahal	Jiban Krishna Ghose	606 12 3	.....	63 2 3
	Ditto	1,213 7 5	.....	Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta, Estate Srikristo Ghose.	606 11 2	.....	63 0 4
254	Pargana Toorkachore, mahal Babla, thana Dantun.	1,566 7 10	Entire ...	.....	Gopendra Nandan Das Mohapatra and others.	.....	85 3 9	.....
326	Pargana Moynáchore mahal Bhamoos, thana Sabong.	1,217 14 3	Ditto ...	.....	Ramcharan Bondopadhyaya.	.....	130 10 7	.....
371	Pargana Kalindibalsai, mahal Choundahazari, thana Nundigram, Khedgeree, Contai, and Raghunathpur.	2,284 3 9	.....	Ejmali 8 annas share of the mahal	Srimaty Hari Priya Debi.	1,142 1 11	.....	9 7 8
387	Pargana Sahapur, mahal Dingal, thana Debra.	2,906 3 1	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	1,453 1 7	.....	156 1 7
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta.	1,453 1 6	.....	156 1 0
563	Pargana Gagnapur, mahal Ghospur, thana Panchkoora.	1,206 1 8	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	604 0 10	.....	63 5 8
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General, Bengal, Calcutta, Estate Srikristo Ghose.	604 0 10	.....	63 5 8
881	Pargana Bhuyanmoota, mahal Khajoorari *alias* Kooshaidighi, thana Bhagwanpur.	3,276 1 5	.....	Ejmali 8 annas share of the mahal	Doorga Prasad Das	1,638 0 9	.....	42 1 4

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal, and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
1069	Pargana Majnámoota, mahal Nonkarbajeapti, thána Raghoonathpur, Bhagwanpur, Contai, Kedgeree, and Pataspur.	2,133 5 4	.....	Ejmali share :— Pargana Kasbahidgoli— A. G. Mauza Kolagachia ... 6 8 ,, Mendinagar ... 6 8 Pargana Keoramal, taraf Bisuan— A. G. Mauza Gobindapur ... 6 8 ,, Sasania ... ... 6 8 ,, Darcoanimakbar ... 6 8 ,, Saraswatipur ... 6 8 ,, Kalikakoomari ... 6 8 Pargana Keoramal, taraf Erinch— Mauza Kámdebnagar ... 6 8 ,, Kamardah ... 6 8 ,, Erinch ... 6 8 ,, Tikasi ... 6 8 ,, Begunabari ... 6 8 ,, Giratnagar ... 6 8 Pargana Sujamoota— Mauza Kit Brindabanpur... 3 4 ,, Para Chingra ... 3 4 Pargana Kit Pataspur— Mauza Mallikpur ... 6 8 ,, Sukhakhola ... 6 8 Pargana Dantakhorsi— Mauza Dadpur ... 6 8 Pargana Paharpur— Mauza Boro Nolgeria ... 6 8 ,, Chota Nolgeria ... 6 8 ,, Tajpur ... 6 8 ,, Uidhabpur ... 6 8 ,, Kasimchuk ... 6 8 ,, Sandalpur ... 6 8 ,, Bar Silampur ... 6 8 ,, Silampur ... 6 8 Pargana Balijora— Mauza Deulpota ... 6 8 ,, Doulatpur ... 6 8 ,, Bakapur ... 6 8 ,, Jagannathpur ... 6 8 ,, Hazrakola ... 6 8 ,, Gopinathpur ... 8 0 ,, Bhoopaty Chuk ... 8 0 ,, Subarnanagar ... 8 0 ,, Bamoonia ... 8 0 ,, Bhetiapukhuria ... 8 0 ,, Brindaban Chuk ... 8 0 ,, Kalighata ... 8 0 ,, Janardan Chuk ...1 mauza Pargana Dakhinmal— A. G. Mauza Betala ... 3 4 ,, Padmapur ... 6 8 ,, Sheik Pirojbar ... 6 8 ,, Potapukhuria ... 6 8 Pargana Majnamutha— Mauza Machlandapur ... 6 8 ,, Jharkosebar ... 6 8 ,, Choonfoli ... 6 8 ,, Nijmajna ... 6 8 ,, Kochooadarbar ... 6 8 ,, Kochooatamlibar ... 6 8 ,, Naskarpur ... 6 8 ,, Lachhampur ... 6 8 ,, Monohar Chuk ... 3 4 ,, Hootolia ... 3 4 ,, Gourabar ... 6 8 ,, Koodbheri ... 6 8 ,, Paridpur ... 6 8 ,, Bamunia ... 6 8 ,, Darcoa ... 6 8 ,, Fatepur ... 3 4 ,, Rampur ... 6 8 ,, Bagmari ... 6 8 ,, Sarsa ... 6 8 ,, Gopinathpur ... 6 8 ,, Koonarpur ... 6 8 ,, Charaikhia ... 6 8 Pargana Bahirmoota— Mauza Gopinathpur ... 6 8 ,, Pooleswar ... 6 8 ,, Doormoot ... 6 8 ,, Kasaphalia ... 6 8 ,, Pachgachia ... 6 8 ,, Kookraole ... 6 8 ,, Saroda ... 6 8 ,, Gopalnagar ... 6 8 Pargana Kalindi Calsai— Mauza Teghari ... 6 8 ,, Ramchandranagar... 6 8 ,, Bistoopur ... 6 8 Pargana Bhograi— Mauza Sahapur ... 6 8 ,, Lalpur ... 6 8 ,, Balarampur ... 6 8 ,, Baksapur ... 6 8 ,, Chotapadmapur ... 6 8 ,, Doyanidhibar ... 6 8 ,, Akoolbar ... 6 8 ,, Sonamooi ... 6 8 ,, Dandipaikan ... 6 8 ,, Dandabelboni ... 6 8 Pargana Gaomesh— Mauza Kadoos ... 6 8 Pargana Narcoamoota— Mauza Ektiarpur ... 3 4 ,, Bhoopatynagar ... 3 4 ,, Kasadighi ... ... 3 4 ,, Khanjadpur ... 3 4 ,, Kismat Patna ... 3 4 ,, [illegible] ... 3 4	Purna Chandra Mitra and others.	Rs. A. P. 843 0 5	Rs. A. P.	Rs. A. P. 156 1 9

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Mauza Dakhin Patharberia ... ... 3 4 „ Manikajore ... ... 3 4 „ Saktia ... ... 3 4 „ Netooria ... ... 3 4 „ Khatmari ... ... 3 4 „ Udbadal ... ... 3 4 „ Angarberia ... ... 3 4 „ Akoolbar 3 4		Rs. A. P.	Rs. A. P.	Rs. A. P.
1262	Pargana Khandar, mahal Rothikoolgeria, thána Naraingui, Midnapore, Sabong.	2,222 11 8	.....	Ijmali share— A. G. K. T. T. Mauza Rothikoolgeria ... 3 6 2 2 1 „ Rothijote ... 3 6 2 2 1 „ Khootia Simla ... 8 4 0 2 1 „ Gongadas chuk ... 3 6 2 2 1 „ Sankadiha .. 2 3 3 0 0 „ Sankadiha chuk ... 2 3 3 0 0 „ Harinasaria 3 6 2 2 1 „ Dharampur 3 6 2 2 1 „ Bamon chuk 5 4 0 2 1 „ Ranihaty ... 3 6 2 2 1 „ Mokhan chuk ... 3 6 2 2 1 „ Dhamsai ... 3 6 2 2 1 „ Joogalbar ... 5 4 0 2 1 „ Srimantapur ... 5 4 0 2 1 „ Tentoolmoori 8 4 0 2 1 „ Bhumabar .. 8 4 0 2 1 „ Ghoosoonga 4 6 2 2 1 „ Lakichuk 4 6 2 2 1 „ Khagia .. 6 6 2 2 1 „ Khagrachuk 6 6 2 2 1 „ Joenchuk . 6 6 2 2 1 „ Khelna ... 8 4 0 2 1 „ Jotejan . 8 4 0 2 1 „ Sankarbar . 8 4 0 2 1 „ Jatalachuk 8 4 0 2 1 „ Bhisandapur san ... 8 4 0 2 1 „ Bhawanichuk ... 8 4 0 2 1 „ Narottamchuk ... 8 4 0 2 1 „ Gouranga-chuk ... 4 17 2 0 0 „ Syedhussenchuk ... 3 6 2 2 1 „ Antra .. 3 6 2 2 1 „ Tootranga .. 8 4 0 2 1 „ Boldiachuk 8 4 0 2 1 „ Mrizachuk 8 4 0 2 1 „ Narayanchuk 3 6 2 2 1 „ Moheshbar 5 4 0 2 1 A. G. K. KG. „ Satoi ... 1 10 3 3 „ Gouranga-chuk ... 2 15 2 3 *Temporarily-settled estate.*	Dinobondhoo Mana and others.	576 8 5	.....	10 10 6
46	Pargana Pataspur, mahal Dehat Gokoolpur, thána Pataspur.	23,523 15 8	Entire share.	.....	Choudry Gopendra Nandan Das Mohapatra.	... ...	1,374 0 5	.....

The 13th August 1892. M. A. KADIR, Depy. Collr. in charge, for Collr.

Sale Advertisement of Government Estates.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 23rd September 1892, corresponding to 8th Assin 1299 B.S.

The purchasers will be subject to the following conditions of sale:—

Conditions of Sale.

1*st.*—The estate to be sold to the highest bidder above the upset price, which will be fixed at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2*nd.*—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd.*—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th.*—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale:—

Tauzi number.	Name of the estate and of pargana.	Approximate area in acres.	Government revenue assessed.
		Acres R. P.	Rs. A P.
5210	Hitta, pargana Burdwan	10 3 22	11 0 0

Burdwan Collectorate, the 20th August 1892. H. C. WILLIAMS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Pabna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands for the kist of June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.	REMARKS.
175	Kismut Shyampur, pargana Amirabad.	Rs. A. P. Revenue—3,156 9 0 Police— 5 1 0	.....	Joint-share of the proprietors mentioned in column 6.	Munshi Abdul Hafez, self and on behalf of Abdul Kabir, Samserennessa, Badrunnessa, Mir Fajlaiali *alias* Narsing Mesh and others.	Rs. A. P. Revenue—1,935 5 0 Police— 3 1 0	Rs. A. P.	Rs. A. P. 5 0 0	The two shares noted below, o which separate accounts hav been opened, are not in arrears and as such exempted from sale. No. 1.—Ataranessa, wife Maulavi Sayaduddin Ahmed Revenue— Police— Rs. A. P. Rs. A. P. 450 15 0 0 13 0 No. 2.—Guru Churn, Janok Nath Dutt, and Pearymon Dasya. Revenue— Police— Rs. A. P. Rs. A. P. 770 5 0 1 4 0
1809	Kismut Betgari, pargana Mehomonshahi.	Revenue— 639 12 0	Whole estate.	.....	Kumar Ranjit Singh, Rajani Kanta, Tarini Kanta, Nil Kanta, and Dwarka Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Lakshmi Kanta Chaudhuri, Rukmini Kanta Chaudhuri, Brahmomoye Debya Chaudhurani, mother and guardian on behalf of Srikanta Chaudhuri, Saroda Sundari Debya, Barada Kanta and Sarada Kanta Chaudhuri.	.....	186 5 0	.....	Basghur of this estate was sol on 25th March 1892 for arrear of revenue for kist January 189 amounting to Rs. 186-5-0, th purchaser not having paid th balance of the purchase money the share was again put t sale on 27th June 1892, bu there was no bid, the whol estate is now advertised fo sale under section 14 of Act X of 1859.

Pabna Collectorate, the 16th August 1892.

GOPENDRA KRISHNA DEB, Offg. Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Champaran will be put up for sale at the Collector's Office of that district on the 19th September 1892 (Monday), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from such shares or shares.
105	Gawandra, pargana Mehsi.	Rs. A. P. 1,905 1 1	Entire estate.	.....	Mussamut Bibi Waziran and Jamaluddin and others.	Rs. A. P.	Rs. A. P. 83 6 7	Rs. A. P. .....
282	Dilawarpur, pargana Mehsi.	603 3 0	No ...	After excluding 1*a.* 15*g.* 2*k.* in Bishenpur rath, and 3*a.* in mauza Raghoonathpur, the whole estate will be sold.	Mussamut Mallhuthennissa and others.	576 13 3	.....	3 4 6
409	Purseowni Khem, pargana Mehsi.	3,196 11 9	No, only a shares is to be sold.	11*a.* 8*p.*	Khedoo Thakoor and Raju Sheorajnundun Singh.	1,330 3 7	.....	61 5 8
530	Buthun, pargana Majhuwa.	542 10 8	Ditto ...	10*a.* 6*p.*	Manohur Tewari, Lalja Panday and others.	356 2 0	.....	8 1 0
593	Bhundar, pargana Mehsi.	1,171 5 5	No ...	3*a.* 6*p.* 12*k.* 10*m*	Raja Deonundun Singh.	416 1 1	.....	28 4 4
613	Mehsi Khas, pargana Mehsi.	763 8 9	Do. ...	16*a.* of each of the mauzas Mehsi, Parusrampur Chuk Daha *alias* Man Chak Noha, and 8*a.* of Chak Nasiba.	Raja Sheoraj Nundun Singh and Raja Deonundun Singh and others.	701 10 8	.....	11 12 7
777	Roopowha Khani, pargana Mehsi.	631 10 4	Do. ...	After excluding 2*a.* 9*p.* in Rajapur, the remaining entire estate will be sold.	B. Shamnundun Singh, Raja Sheorajnundun Singh.	558 1 11	.....	10 10 6

SHEO NUNDUN LAL ROY, for Collector.

Motihari, the 17th August 1892.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on 22nd September 1892, corresponding with 16th Asin 1300 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
261	Ibrahimpur, pargana Brail.	535 0 9	.....	12 5 0 0 0 0 0	Baisakee Lall	410 2 9	.....	102 8 0
908	Amwa Kalan, pargana Babra Champaran.	2,000 12 9	.....	4 0 3 0 0 0 0	Mussamat Bibee Newazan.	326 11 10	.....	58 10 2
909	Ditto ...	2,000 12 9	.....	8 9 3 0 0 0 0	Jamaluddin Hosain and others.	1,059 6 8	.....	101 7 9½
921	Bazidpur Dowlut, pargana Babra Champaran.	4,450 12 3	.....	0 13 2 0 2 0 0	Mussamut Pancha Kuer	185 8 0	.....	27 8 3
921	Ditto ...	4,450 12 3	.....	0 8 3 1 2 12 0	Raj Nandan Singh ...	99 8 11	.....	1 12 3
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 12 0	Ram Sunder Kuer, mother and guardian of Badri Narain Singh.	93 5 5	.....	26 3 1
921	Ditto ...	4,450 12 3	.....	1 0 3 0 2 12 0	Raj Kumar B. Sham Nandan Sing.	224 8 9	.....	24 3 11
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 0 0	Tirbeni Prosad and Mussamut Ram Lochan Kuer.	92 11 9	.....	50 0 8
921	Ditto ...	4,450 12 3	.....	2 17 2 1 2 7 0	Simbhoo Prosad and others.	801 13 6½	.....	113 0 5½
926	Bail, pargana Babra Champaran.	510 6 5	.....	1 17 0 0 0 0 0	Ram Nandan Singh ...	56 11 9	.....	9 15 2
926	Ditto ...	510 6 5	.....	2 4 1 2 2 12 6	Bhugwat Prosad and others.	70 12 3	.....	13 5 11½
931	Bisahee, pargana Babra Champaran.	508 0 10	.....	2 2 1 1 0 0 0	Sham Nandan Singh ...	67 15 7	.....	31 12 8½
996	Chikuowta, pargana Babra Champaran.	3,311 4 10	.....	0 6 2 1 0 9 4	Ram Nandan Singh ...	71 4 7	.....	2 7 7
996	Ditto ...	3,311 4 10	.....	0 2 1 0 1 18 10	Sham Nandan Singh ...	23 13 5½	.....	11 2 9
996	Ditto ...	3,311 4 10	.....	0 6 2 1 0 9 0	Mussamut Ram Sunder Kuer, mother and guardian of Badri Narain.	68 15 10	.....	20 5 5
996	Ditto ...	3,311 4 10	.....	4 8 3 1 1 12 15	Chandrika Purshad and others.	919 11 3½	.....	713 6 11½
1685	Bishonpur, pargana Gadahsand.	941 12 8	.....	2 18 0 1 2 8 0	Bishendeo Narain Singh	171 3 5	.....	118 12 10
1685	Ditto ...	941 12 8	.....	0 12 3 2 0 9 0	Rachhpal Singh ...	37 15 9	.....	2 14 1
1685	Ditto ...	941 12 8	.....	1 3 1 2 2 0 0	Hurdeo Marwari ...	69 1 3½	.....	5 1 0
2153	Abdul Hasanpur, Chukla Garjowl, pargana Bisara.	827 4 5	.....	0 2 1 1 1 0 0	Gudree Singh ...	6 1 0	.....	2 15 2
2155	Ditto ...	827 4 5	.....	0 3 3 2 0 10 0	Raghubans Sahai ...	10 2 9	.....	7 8 8
2155	Ditto ...	827 4 5	.....	0 4 3 0 2 10 0	Jeewan Singh ...	12 7 0	.....	8 4 10
2155	Ditto ...	827 4 5	.....	0 1 1 0 0 0 0	Dukh Haran Singh ...	3 3 8	.....	0 12 6
2155	Ditto ...	827 4 5	.....	0 9 2 2 2 0 0	Brij Bihari Singh ...	25 1 10	.....	11 4 2
2155	Ditto ...	827 4 5	.....	0 3 1 0 2 0 0	Sheikh Lutf Ali Khan...	8 8 0	.....	2 2 0
2155	Ditto ...	827 4 5	.....	0 1 3 2 1 0 0	Ras Bihari Singh ...	5 0 0	.....	1 4 0
2155	Ditto ...	827 4 5	.....	1 17 3 2 0 0 0	Mussamut Muna Kuer...	97 15 9	.....	19 3 0
2155	Ditto ...	827 4 5	.....	0 1 2 2 0 0 0	Bitu Rai	4 4 6	.....	1 0 6
2155	Ditto ...	827 4 5	.....	0 5 3 2 1 0 0	Girdhari Rai	15 6 3	.....	6 3 11
2155	Ditto ...	827 4 5	.....	0 3 1 0 1 0 0	Hurihar Prosad Singh...	8 3 6	.....	2 9 6
2156	Ditto ...	827 4 5	.....	0 3 0 2 2 0 0	Khobaree Gain ...	8 1 6	.....	10 1 10
2156	Ditto ...	827 4 5	.....	0 2 1 1 1 10 0	Syed Walast Ali Khan	6 2 3	.....	1 14 6
2325	Banthu Harbans, pargana Bisara.	1,612 3 3	.....	0 13 3 0 2 13 0	Ajodhia Prosad ...	83 14 6	.....	46 9 10
2229	Ditto ...	1,612 3 3	.....	1 17 2 0 0 0 0	Chait Singh and others	112 1 3	.....	2 2 7
2229	Ditto ...	1,612 3 3	.....	0 4 0 0 2 5 0	Sheikh Kifaet Ali ...	24 4 0	.....	6 4 2
2229	Ditto ...	1,612 3 3	.....	0 4 1 1 1 8 0	Jadu Nandan Singh	26 2 0	.....	12 6 10
2229	Ditto ...	1,612 3 3	.....	0 6 2 0 1 0 0	Mussamut Gulab Kuer	19 11 5	.....	4 13 2
2229	Ditto ...	1,612 3 3	.....	0 17 1 2 0 0 0	Sheo Raj Sahai ...	51 4 5	.....	1 15 10
2229	Ditto ...	1,612 3 3	.....	0 4 3 2 0 5 0	Narsingh Thakur ...	29 10 11	.....	28 9 0
2229	Ditto ...	1,612 3 3	.....	0 7 2 2 0 0 0	Ram Anugrah Singh ...	39 2 4	.....	20 6 2
2229	Ditto ...	1,612 3 3	.....	0 11 1 0 1 10 0	Ram Charan Singh ...	68 3 0	.....	34 15 3
2229	Ditto ...	1,612 3 3	.....	2 3 3 1 1 10 0	Laljee Singh ...	264 13 10	.....	25 1 4
2229	Ditto ...	1,612 3 3	.....	0 2 1 1 1 5 0	Ajodhia Purshad ...	14 5 11	.....	18 8 6
2229	Ditto ...	1,612 3 3	.....	0 3 3 2 1 0 0	Dhanukdhari Singh ...	21 8 0	.....	1 1 6
2229	Ditto ...	1,612 3 3	.....	0 0 3 2 1 0 0	Pultoo Mian ...	6 0 9	.....	1 8 2
2229	Ditto ...	1,612 3 3	.....	0 1 1 1 2 7 0	Karee Mahto ...	8 8 6	.....	10 10 8
2229	Ditto ...	1,612 3 3	.....	0 2 2 2 1 2 0	Nand Lal himself and guardian of Purdeep Singh, minor.	16 2 10	.....	5 13 3
2229	Ditto ...	1,612 3 3	.....	0 6 2 2 0 0 0	Murlee Dhar Tiwari.	7 12 9	.....	1 15 2
2229	Ditto ...	1,612 3 3	.....	1 17 3 1 0 0 0	Ohhote Nawab ...	113 14 7½	.....	7 7 7
2229	Bahbal Chhowrahee, pargana Bisara.	1,031 14 9	.....	0 4 0 1 2 0 0	Nath Sahai ...	13 5 5	.....	3 0 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Nag Narain ...	80 7 9	.....	22 5 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Barhamdeo Narain Singh.	80 7 9	.....	20 1 9
2329	Ditto ...	1,031 14 9	.....	0 9 3 2 0 0 0	Sheikh Nisar Ali ...	31 14 7	.....	7 15 6
2329	Ditto ...	1,031 14 9	.....	0 12 1 0 0 0 0	Mussamut Surjan Kuer	40 5 11	.....	42 12 11
2329	Bahbal Chhowrahee, Chakla Gurjowl, pargana Bisara.	1,031 14 9	.....	0 12 1 0 0 0 0	Jagdeop Sahai	40 4 7	.....	9 3 10
2329	Ditto ...	1,031 14 9	.....	0 11 2 2 0 17 8	Thakur Purshad ...	37 12 0	.....	9 6 6
2329	Ditto ...	1,031 14 9	.....	0 12 3 1 1 11 4	Raghunondan Persaud..	41 8 0	.....	10 6 0
2329	Ditto ...	1,031 14 9	.....	0 4 3 1 2 0 0	Nisar Husain ...	15 4 6	.....	3 13 0
2329	Ditto ...	1,031 14 9	.....	0 7 3 1 0 19 11	Mussamut Bibee Muriamulnisa.	35 6 1	.....	31 11 7
2462	Lodeepur, pargana Bisara.	763 5 7	.....	1 1 0 2 1 0 0	Budree Narain ...	50 9 3	.....	8 2 7
2462	Ditto ...	763 5 7	.....	0 8 2 1 0 5 0	Pahal Panday	6 3 3	.....	1 12 8
2462	Ditto ...	763 5 7	.....	1 3 0 1 0 10 0	Khoob Lal	54 13 4	.....	23 14 1
2462	Ditto ...	763 5 7	.....	2 11 1 1 2 0 0	Mussamut Sundor Kuer	125 2 9	.....	36 0 11
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Jagdeo Narain	9 8 3	.....	6 14 0
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Sant Narain	9 8 3	.....	1 6 0
2462	Ditto ...	763 5 7	.....	1 1 0 2 1 0 0	Badree Narain	50 9 3	.....	21 15 10
2541	Raghoonathpur, pargana Bisara.	2,139 10 5	.....	0 18 2 1 2 0 0	Raja Prasad Singh ...	134 4 0	.....	41 8 9

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
2541	Raghoonathpur, pargana Bisara.	2,139 10 5	.....	0 7 2 0 2 0 0	Sheikh Khadim Husen	51 5 4	.....	12 13 4
2541	Ditto ..	2,139 10 5	.....	3 11 0 2 0 10 0	Sanwala Bihary and others.	473 15 2	.....	97 11 1
2541	Ditto ...	2,139 10 5	.....	0 11 1 0 0 0 0	Biseswar Nath	74 7 0	.....	60 3 3
2541	Ditto ...	2,139 10 5	.....	0 13 0 0 1 10 0	Ram Bux Singh	86 15 0	.....	102 9 0
2541	Ditto ..	2,139 10 5	.....	0 3 2 2 0 0 0	Syed Lutf Ali Khan ...	24 8 7	.....	10 0 7
2541	Ditto ...	2,139 10 5	.....	0 1 2 1 1 10 0	Haribar Prasad	10 11 8	.....	13 6 7
2541	Ditto ..	2,139 10 5	.....	0 0 3 1 0 0 0	Narsingh Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Gopal Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 1 10 0	Kusturee Kumer ...	5 12 9	.....	1 7 2
2541	Ditto ...	2,139 10 5	.....	0 1 2 2 0 0 0	Ram Anugrah Misra ...	11 0 4	.....	2 11 10
2541	Ditto. ...	2,139 10 5	.....	0 1 3 0 0 0 0	Beegan Misra	11 9 5	.....	2 14 8
2541	Ditto ...	2,139 10 5	.....	0 6 1 2 0 0 0	Mussamut Bailo Bibee.	42 10 11	.....	6 5 5
2541	Ditto ...	2,139 10 5	.....	0 0 1 1 0 0 0	B. Nandan Lal	2 2 9	.....	2 11 5
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 2 0 0	Rameshar Lal Sahoo ...	14 13 7	.....	8 5 7
2541	Ditto ...	2,139 10 5	.....	0 3 2 0 2 0 0	Ditto ditto ...	23 10 9	.....	5 14 8
2541	Ditto ...	2,139 10 5	.....	0 0 0 2 2 0 0	Luchmi Narain Sahu ...	1 7 9	.....	1 13 7
2541	Ditto ..	2,139 10 5	.....	0 0 2 2 2 0 0	Hutan Singh	4 7 6	.....	5 9 4
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 1 10 0	Syed Walayet Ali Khan	14 10 2	.....	4 6 4
2541	Ditto ...	2,139 10 5	.....	0 4 1 1 1 0 0	Mussan Singh	20 1 4	.....	36 5 8
2541	Ditto ...	2,139 10 5	.....	0 0 2 1 1 10 0	Baij Nath Misra ...	4 4 10	.....	5 3 0
2541	Ditto ..	2,139 10 5	.....	0 4 2 0 1 0 0	Ajodhia Rai	30 2 6	.....	11 8 2
3478	Uphrowl, pargana Hajipur.	1,435 7 9	.....	5 15 3 1 0 1 8	Ghansam Singh	519 10 0	.....	129 15 4
3478	Ditto ...	1,435 7 9	.....	2 17 2 1 0 10 2	Rudra Narain Singh ...	259 15 0	.....	64 15 2
3478	Ditto ...	1,435 7 9	.....	3 0 0 2 1 12 0	Leelbaran Singh and others.	270 0 2	.....	25 4 0
3497	Bidupur, pargana Hajipur.	1,013 10 5	The whole estate.	.....	Janak Dharee Singh ...	.....	27 8 10	.....
3500	Pram Mohnar, pargana Hajipur.	805 15 9	.....	12 10 3 1 0 0 0	Dwarka Prasad	445 14 5	.....	12 10 7
3528	Jurawanpur, pargana Hajipur.	719 10 7	.....	0 8 3 0 0 1 1	Kali Charan Singh ...	8 7 1	.....	2 1 6
3528	Ditto ...	719 10 7	.....	0 19 3 2 2 15 0	Palut Kumer	45 0 0	.....	36 9 0
3528	Ditto ...	719 10 7	.....	0 6 2 0 0 0 0	Basawan Singh	15 3 0	.....	3 12 8
3528	Ditto ...	719 10 7	.....	2 7 2 1 0 5 0	Upnet Narain	106 7 3	.....	28 9 10
3529	Chuk Singar, pargana Hajipur.	1,066 10 7	.....	11 19 2 1 0 18 12	Hunuman Singh and others.	797 6 8	.....	50 4 4
3534	Jasrajpur Balia, pargana Hajipur.	735 10 11	.....	0 3 2 2 0 15 0	Dwarka Singh	9 14 9	.....	2 4 5
3534	Ditto ...	735 10 11	.....	2 13 2 0 0 17 0	Hichha Singh and others.	123 4 10	.....	48 10 0
3619	Gobindpur, pargana Hajipur.	1,293 9 0	.....	3 12 3 1 0 17 0	Raja Raghunondan Singh and Dulkin Goolab Kuer.	105 2 1	.....	5 6 11
3619	Ditto ...	1,293 9 0	.....	3 2 0 1 0 0 0	Mulukrani Kuer... ...	206 4 6	.....	6 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 2 0 2 0 0	Sarab Jit Lal	6 4 7	.....	3 12 2
3619	Ditto ...	1,293 9 0	.....	0 2 2 0 2 0 0	Ram Anugrah Singh ...	10 5 3	.....	2 8 4
3619	Ditto ...	1,293 9 0	.....	0 2 0 2 0 11 8	Luchhmi Kuer	9 0 9	.....	2 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 1 2 1 18 2	Sheo Janki Kuer... ...	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 0 2 0 6 8	Rumanee Kuer	4 12 0	.....	1 3 0
3619	Ditto ..	1,293 9 0	.....	0 1 1 2 1 18 2	Basoo Kuer	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 3 0 0 12 10	Rambatee Kuer	7 2 3	.....	1 12 3
3619	Ditto ...	1,293 9 0	.....	2 6 3 1 0 8 8	Raj Kumar B. Sutru Jeet Pratap.	189 5 10	.....	1 5 4
3619	Ditto ...	1,293 9 0	.....	3 16 1 1 0 2 15	Dulhin Gulab Kuer ...	308 10 8½	.....	44 3 1½
3628	Lawapur Narain, pargana Hajipur.	3,518 2 8	.....	0 8 1 0 1 0 0	Goshain Pursotim ...	86 15 4	.....	13 12 6
3628	Ditto ...	3,518 2 8	.....	1 11 0 2 2 5 15	Maharaj Rai Gajadhur Purshad.	343 5 5	.....	67 13 4
3638	Muniarpur, pargana Hajipur.	782 0 3	.....	0 5 0 0 0 0 0	Heeraman Singh ...	32 9 7	.....	8 2 4
3638	Ditto ...	782 0 3	.....	4 12 3 0 1 0 0	Lalbihari Singh and others.	244 5 2½	.....	61 1 3½
3659	Lawapur Mohnar, pargana Hajeepur.	638 4 9	.....	4 0 0 0 0 0 0	Rai Gajadhar Prashad...	159 9 0	.....	39 14 4
5462	Sheriffpur, pargana Nanpur.	506 9 1	.....	5 6 3 1 0 10 0	Dund Bahadur Sahoo ...	168 13 9	.....	42 3 3
5462	Ditto ...	506 9 1	.....	10 13 0 1 2 10 0	Sher Bahadur Sahoo ...	337 11 4	.....	84 7 0
5630	Pataheen Roop Chakla Nai, pargana Bisara.	748 5 4	.....	0 9 0 0 0 0 0	Isur Dut Jha	21 1 0	.....	6 8 7
5630	Ditto ...	748 5 4	.....	7 6 0 0 0 0 0	Ram Tahal Thakur and others.	341 8 9	.....	16 8 9
6831	Bashitpur, pargana Ratter.	534 6 11	.....	0 8 0 1 1 0 0	Ganga Purshad	13 8 0	.....	2 15 6
6831	Ditto ...	534 6 11	.....	3 6 3 1 0 0 0	Barhamdeo Narain ...	511 2 1	.....	27 4 10
6831	Ditto ...	534 6 11	.....	2 16 1 1 1 2 0	George William Llewhellin.	97 4 1	.....	27 8 2½
6866	Basarh, pargana Ratter.	539 6 5	.....	0 12 2 1 2 12 8	Bishen Singh	21 7 6	.....	9 1 3
6866	Ditto ...	539 6 5	.....	7 0 2 2 0 0 0	Budree Singh	232 4 1	.....	60 6 4
7445	Surmustpur, pargana Saraisa.	550 15 6	.....	3 2 1 2 1 0 0	Nand Kishore Lal ...	107 5 3	.....	96 3 2
8375	Sirahulu, pargana Tirsuth.	537 9 2	The whole estate.	.....	Ram Dharee Singh, Gobind Singh.	.....	737 12 6	.....
9358	Pachtakee Judoo, pargana Babra Champaran.	557 0 7	.....	7 0 0 0 0 0 0	Kidar Nath and Harcharan Lal and others.	324 14 3	.....	1¼ 0 0
9462	Erazee Reshee Nanbazar Bangra, pargana Gadah Saud.	865 5 0	.....	2 13 1 1 1 0 0	Dabi Dut Singh ...	144 5 4	.....	35 0 6
9462	Ditto ...	865 5 0	.....	5 6 2 1 2 0 0	Rachhpal Singh ...	288 7 0	.....	72 2 9
9462	Ditto ...	865 5 0	.....	6 13 1 1 0 0 0	Burhamdeo Narain Singh and others.	360 6 0	.....	202 12 9
9869	Bhugwanpur Pukree, Chukla Gurjowl, pargana Bisara.	567 5 0	The whole estate.	.....	Rameshar Lal Sahoo ...	.....	58 2 4	.....
10027	Jarhna, pargana Hajipur.	1,212 1 5	.....	3 6 3 1 2 15 0	Jagor Nath Sah ...	252 7 3	.....	31 4 0
10027	Ditto ...	1,212 1 5	.....	3 12 1 0 0 0 0	Ram Jeewan Sah ...	354 0 0	.....	98 8 0
10370	Ghaibeepur, pargana Mahila Tirhut.	2,230 6 10	The whole estate.	.....	Sree Rukini Babajee ...	.....	177 13 3	.....
11841	Erazee Pursotimpur, pargana Azimabad.	11,127 7 0	Ditto ..	.....	Kifact Hussain	.....	145 3 9	.....
1864	Rampur Kanaree Bazaree, pargana Hajipur.	856 0 0	.....	2 1 0 0 6 0 0	Kuldeep Singh	107 0 0	.....	5 12 0

Muzaffarpur Collectorate, the 12th August 1892.

SATIS CHANDRA SEN, for Offg. Collectors.

NOTICE is hereby given, under section VI, Act XI of 1859, that the undermentioned estates, in the district of Shahabad will be put up to public and unreserved sale at the Collector's Office of that district on the 23rd day of September 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, due on the 7th day of June 1892.

When in columns 5, 7, and 9 of the appended statements it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Serial No.	Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	59	Balua, pargana Arrah	4,861 11 0	Whole	Balua ... ... 1 6 0 Tetaria ... ... 12 0 0 Tak Semer ... 16 0 0	Nasib Kumar and others.	651 3 2½	.....	38 6 6½
2	133	Bazidpur Bhakura, pargana Arrah.	823 5 4	.....	13 4 0	Choudhri Raghu Nath Saran Singh and others.	806 1 9½	.....	196 4 8½
3	206	Farhang, pargana Arrah.	706 3 0	.....	Tafriki	Bambalum Singh and others.	73 8 7½	.....	26 15 6
					Do.	Jagdam Sahai and others.	122 15 5½	.....	38 11 1½
4	208	Ditto ditto ...	1,592 0 1	.....	Tafrik roll	Rajbalum Singh and others.	204 5 10 10g.	.....	177 15 9
5	222	Gainpur, pargana Arrah.	1,706 10 8	Whole	.....	Maharaj Radha Prashad Singh Bahadur, K.C.I.E.	.....	213 3 4	.....
6	303	Kaem Nagar Matiara, pargana Arrah.	513 7 10	.....	10k. 3k.	Bibi Rajitun Nisa and others.	10 15 9½	.....	3 3 7½
					16s. 17k. 11k.	Mahadeo Rai and others.	280 15 0	.....	11 4 6 5g.
7	304	Karisath Himan Padumun, pargana Arrah.	956 12 0	Whole	.....	Chowdhry Sujait Ali and others.	.....	30 2 9½	.....
8	320	Keharpur Jahangir, pargana Arrah.	1,020 8 2	.....	14a. 4p. 16k.	Ram Jewan Singh and others.	918 2 9½	.....	49 1 11½
9	357	Khajuria, pargana Arrah.	1,067 11 9	.....	5a. 19d. 5k.	Preyag Singh and others.	892 3 7½	.....	42 13 3½
					A. P. K.				
10	396	Mathurapur Sanadia, pargana Arrah.	2,266 10 8	.....	9 9 7	B. Kunj Bihari and others.	1,385 2 10½	.....	71 2 7½
11	420	Mohanpur Karga, pargana Arrah.	730 6 8½	... ..	2 8 0	Kishandeo Narain ...	121 11 9½	.....	68 5 6
					2 8 0	Beshun Deo Narain	121 11 9½	.....	68 5 6
					2 0 0	Ram Raj Indur Deo Narayen.	121 11 9½	.....	68 5 0
					8 0 0	Kunj Behari and others.	365 3 4½	.....	29 12 10 15g.
12	434	Mahuli Khurd, pargana Arrah.	550 0 0	Whole	.....	Radha Mohan Prashad and others.	.....	107 3 3	.. ..
13	504	Nirpatpur, pargana Arrah.	14,241 5 1	.....	Subhanpur Chandwa 4 10 0				
					Ram Sohar ... 4 10 0	Kishn Deyal Pande and others.	98 2 5½	.....	4 14 3½
					Mohkampur ... 9 0 0				
					Nagopur 6 0 0	Madsudon Dutt ...	164 0 0	.....	1 0 0
					Ram Sahar ... 3 3 0				
					Sheopur Nagopur 2 0 0	Kunj Behari and others.	613 0 10 5g.	.....	117 4 3
					Mohkampur .. 3 3 0				
					Subhanpur Chandwa 3 3 0				
					A. D.				
14	532	Pakree Tope Kooderia, pargana Arrah.	2,265 9 7	.....	Pakri 2 12	Ram Gaya Misir and others.	366 15 10	.....	4 15 6
					A. P.				
					Baghipakar ... 2 8				
					Rampuo 2 8				
					P. K.				
					Pakri 2 8	Ajgailu Misir and others.	53 15 3½	.....	2 15 4
					Baghipakar ... 2 0				
					Rampur 8 0				
					A. K. M.				
					Pakri 1 17 10	Bikarmagit and others	415 8 6½	.....	34 3 9½
					A. P.				
					Baghipakar ... 6 8				
					Rampur 4 8				
15	632	Salempur Parsa, pargana Arrah.	4,000 0 0	Whole	.....	Babu Baijnath Sahai	.....	1,750 0 0	.....
					A. P. K.				
16	633	Sinha Banwari, pargana Arrah.	1,111 5 4	.....	8 0 0	Babu Sheo Saran Singh	553 6 7	.. ..	5 9 4
17	733	Babura, pargana Barahgawan.	534 6 5	.....	1 7 10	Ram Saran Singh and others.	45 15 0	.....	19 10 8
					D. K.				
					10 0	Ram Baran Singh ...	16 11 2½	... ..	10 7 6
					10 0	Mahip Singh	16 11 2½	.....	10 15 6½
					9 12	Sahgram Singh and others.	16 0 6½	. ....	6 5 5½
					A. P. K.				
					12 11 13½	Bhuan Singh and others.	21 0 2½	.....	1 0 0
					1a. 19d. 1k. 11b.	Mukhran Singh and others.	62 1 6	.....	26 13 11½
					A. P.				
18	745	Dowlatpur Kamalu-chak, pargana Barahgawan.	1,148 11 11	.....	0 8	Birij Behari and others.	320 15 2½	.....	56 9 9
19	763	Koilwar, pargana Barahgawan.	7,770 12 7	.....	Tafrik roll	Ram Rajender Deo Narajen.	322 6 4½	.....	141 13 4
					Ditto	B. Basdeo Norajen ...	322 6 4½	.....	141 13 4
					Ditto	Kunjbehari and others	907 4 1½	.....	53 9 7½
					Ditto	Sunder Das	49 11 8½	.....	216 15 11½
					Ditto	Tooktook Kuer and others.	362 10 0 5g.	.....	1 5 3½
					Ditto	Ram Grihi Singh and others.	1,042 2 6½	.....	109 11 15
					A. P.				
20	817	Sibalpur, pargana Barahgawan.	903 11 3	.....	4 4	Sumat Das	244 12 0 13k.	.....	61 6 3½
21	891	Dearej Chachar, pargana Bihia.	702 0 0	.....	6 0	Ananda Kuar and others.	296 15 3½	.....	18 11 2½
22	893	Chachormal, pargana Bihia.	1,713 9 8	.....	5 3	Basanta Kuar and others.	571 2 9½	.....	104 9 11½
					2 8	Kesari Sahai Singh ...	285 10 0	.....	26 8 0
23	992	Karja, pargana Bihia.	1,883 2 3	Whole ...	.....	Baijnath Sahai ...	.....	707 0 0	.. ...
24	1161	Padora Dakhali, pargana Bihia.	1,530 0 0	Ditto ..	.....	Ditto	.....	536 0 0	.....
25	1217	Shahzadpur Mahadeopah, pargana Bihia.	2,023 7 0	.....	4a.	Rajkeshore Singh and others.	655 13 9	.....	215 0 0

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole state is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
26	1233	Azazi Suhia, pargana Bihia.	1,316 6 8	Whole ...	.....	Sona Kuer and others	.....	5 13 8	.....
27	1291	Bhadawar, pargana Bhojpur.	534 6 5	.....	Ijmal	.....	423 2 10½	.....	17 14 2½
28	1788	Karmi, pargana Chausa.	1,030 13 8	Whole ...	.....	Raghunandan Prashad and others.	.....	210 4 2	.....
29	1798	Kusurpa, pargana Chausa.	839 11 6	Ditto ...	.....	Thakur Deyal Singh and others.	.....	202 6 3	.....
					A. P. K.				
30	2056	Tewai, pargana Chausa.	502 5 3	.....	7 9 10	Hari Kishun Rai and others.	244 11 11½	.....	19 13 8½
			Motarfa. 5 0 0		3 10 10	Tilak Misir and others	111 4 8½	.....	1 7 5
31	2188	Bari Raghunathpur, pargana Chanpur.	1,325 13 10	Whole ...	.....	Jagasar Singh and others.	.....	45 3 0	.....
32	2250	Bhaikar, pargana Chanpur.	722 6 5	.....	7a. 7p. 8k. 11m. 7d. ...	Hari Das and others ..	343 12 8½	.....	110 7 1
					A. P.				
33	2317	Chhatta, pargana Chanpur.	709 5 4½	.....	4 0	Minat Bibi	177 5 4	.....	40 6 4
					8 0	Hussina Bibi	354 10 8	.....	82 3 1
34	2332	Darwan Surat, pargana Chanpur.	1,066 10 8	.....	4 0	Girdhari Rai and others.	266 10 8	.....	62 5 7½
					8 2	Maharaja Radha Prashad Singh Bahadur, K.P., C.I.E., and others.	311 1 9½	.....	75 4 3½
					A. P. K.				
35	2419	Phuli Bishunpura, pargana Chanpur.	533 5 4	.....	Phuli Bishunporia 6 4 16	Ganesh Tewary and others.	207 12 7½	.....	129 14 11½
					Bhatowli ... 4 9 12 Bishunpore ... 4 9 12 Etahi ... ... 16 0 0 Basaha 16 0 0	Kalika Prashad and others.	170 0 5	.....	38 11 3½
					A. P. K. M.				
36	2433	Goin, pargana Chanpur.	1,444 0 0	.....	Lanka ... 2 8 0 0 Sie 2 8 0 0	Ram Saroop Singh ...	98 13 2	.....	83 9 0
					Sei ... ... 2 8 0 0 Lanka ... 2 8 0 0	Ram Lotan Singh and others	130 5 2	.....	14 10 3
					Sie ... ... 5 4 0 0 Lanka ... 6 7 14 2 Goin ... 11 11 14 2	Janki Prashad and others.	374 2 9	.....	101 15 10
37	2544	Esaree, pargana Chanpur.	560 0 0	.....	15a. 9p.	Ram Lal Singh and others.	251 4 0	.....	138 1 6
38	2572	Jahanabad, pargana Chanpur.	837 9 0½	.....	2a. 8p.	Mussamat Gangluti Jeb.	139 9 7½	.....	1 15 3
					13a. 4p.	Gosain Gopal Ji and others.	698 0 2	.....	16 2 7½
39	2647	Katna, pargana Chanpur.	713 9 7	.....	13a. 4p.	Suruj Narayen Singh and others.	594 10 7½	.....	53 6 1
40	2744	Lohdan, pargana Chanpur.	1,323 11 9	.....	Lohdan 16a.	Harbans Narayen Singh and others.	534 6 8	.....	813 13 7
41	2878	Naonaghanti, pargana Chanpur.	814 14 11	Whole ...	.....	Janki Prashad Singh and others.	.....	157 14 0	.....
					A.				
42	2929	Pipara Kasthari, pargana Chanpur.	917 10 2	.....	Kasthari ... ... 4 Pipra ... ... 12 Sarbahanpur ... 12 Parsaranpur ... 16 Dhokhalandpur ... 16 Datiaon ... ... 16 Rasidpur ... ... 16 Kasthur ... ... 16 Madhura 16	Shekar Chandan and others.	703 12 8½	.....	75 9 7
43	2999	Rolina, pargana Chanpur.	662 6 5	.....	4a. 3p. 17k. 15m. 8d. 10b. ...	Salegram Singh and others.	220 6 6½	.....	26 6 9
					A.				
44	3074	Sondhi, pargana Chanpur.	1,636 4 3	.....	Sandhi ... ... 16 Baruna ... ... 16 Rampur ... ... 16 Ladipur ... ... 16 Jorwa ... ... 16 Kharigawa ... ... 16 Pateri Khurd ... 16 Rajhiaon ... ... 16 Hesalakhmoola ... 16 Arazi Dheoka ... 16	Kishuna Nand and others.	1,606 6 5	.....	414 10 9
45	3087	Seoka Narhan, pargana Chanpur.	2,132 4 3	.....	8a.	Beshu Nath Singh and others.	1,066 2 1½	.....	1,396 11 7½
					A. P.				
46	3178	Tadi, pargana Chanpur.	809 13 3	.....	Todi ... ... 8 4 Patti Kashor ... 8 4 Jhadukhana ... 8 4 Baradihari ... ... 16 0 Khekhroha ... ... 16 0 Sinlandha ... ... 16 0 Sonbarsa ... ... 1 4 Jadupur ... ... 1 4 Bhagwanpur ... 8 4 Basantpur ... ... 1 4 Kataya 16 0	Janki Singh and others.	240 5 3½	.....	310 1 4½
47	3635	Patti Kaniari, pargana Denara.	1,025 1 1	Whole ...	.....	Mussamat Sona Kuar and others.	.....	41 12 8	.....
48	3810	Khiri, pargana Nonour.	975 0 0	.....	.....	Ram Sewak Singh and others.	.....	243 5 11	.....
49	3843	Mirjapur Atia, pargana Nonour.	645 0 0	.....	8a.	Lachlu Narain and others.	322 8 0	.....	102 0 0
50	3860	Panwari, pargana Nonour.	1,518 0 0	.....	14a.	Titbena Prashad Singh and others.	1,323 14 0	.....	243 10 1
					A. P.				
51	3908	Belaor, pargana Pawaur.	6,429 13 5½	.....	Khiri Fad ... ... 12 0 Birampur ... ... 8 0 Raghopur ... ... 8 0 Jamuna ... ... 16 0 Sonepura ... ... 12 0 Bela or Khas ... 16 0 Bankat ... ... 16 0 Kharowni ... ... 16 0 Mohamadpur ... 16 0 Dhobha ... ... 9 4 Koomah ... ... 16 0 Usawat Nagra ... 16 0 Koeda ... ... 16 0 Chilas ... ... 10 0 Poolari ... ... 16 0 Rampur ... ... 16 0 Sarathia 16 0	B. Daspati Singh and others.	5,780 12 4½	.....	309 5 3½

1	2	3	4	5	6	7	8	9	10
Serial No.	Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
52	4081	Rampur Mohesh, pargana Pawaur.	506 10 10	.....	8a. 8d. 4k. 16b. 18½f. ...	Ramjiwan Singh and others.	266 6 2½		5 1 2½
53	4092	Doman Dibra, pargana Pero.	666 6 8	Whole ...	.....	Mussamut Lachhmina Kuar and others.	.....	212 12 4	.....
54	4101	Semraon, pargana Pawaur.	1,692 3 3	.....	A. P. Semra khas ... ... 8 0 Bagwara ... ... 15 5 Ekrahi ... ... 8 0 Dhokraha .. ... 8 0 Bharbharouli 6a. 3p. 10k. Sukru 11a. 6p. 4k. 12m. 1d. 4b. A. Daloo Dihra .. ... 16 Mathwalia ... ... 16 Arazi Juglis ... 16 Badahara 16	.....	1,017 14 11½	.....	22 8 1½
55	4102	Sandes, pargana Pawaur.	1,066 10 8	.....	13a. 10p. 8k.	Ajit Singh and others	924 7 1	.....	31 6 7
56	4428	Kateria, pargana Pero	669 7 6	.....	2a. 6p.	Salegram Awasthi	99 12 6	.....	24 3 0
57	4494	Lohasi, pargana Pero	920 12 0	.....	12a.	Mahadeo Singh and others.	690 9 4½	.....	7 10 0
58	4503	Majhiaon, pargana Pero.	838 0 0	Whole ...	.....	Jagdhari Misir and others.	.....	148 14 3	.....
59	4552	Pasaur, pargana Pero	3,042 0 0	Ditto ...	.....	B. Baij Nath Sahai ...	.....	1,046 0 0	.....
60	5064	Bhokheri, pargana Sasaram.	534 6 5	.....	A. P. Bharahna 8 3	Mahadeo Singh and others.	41 13 5½	.....	14 8 0
					Bhokheri ... ... 1 6 Chutani ... ... 1 0 Ratanpura . ... 0 9 Sasour Dehwa 3 0 Bhardua 5a. 9p. 13k. 6m. 10d.	Ramdeni Prashad and others.	147 4 2½	.....	34 8 5½
61	5380	Jaipur Amal, pargana Sasaram.	1,813 5 4	.....	12a. 8p.	Sheo Sahai Panse and others.	1,435 4 10½	.....	210 7 7
62	5381	Jaipur Doen, pargana Sasaram.	1,421 5 4	.....	13a. 2p.	Sheo Sahai Pande and others.	1,170 10 2½	.....	163 12 5
63	6182	Noornur Majhowli, pargana Arrah.	533 7 5½	Whole ..	.....	Chowdhri Raghunath Saran Singh and others.	.....	23 15 11	.....

Shahabad Collectorate, the 1st September 1892. SHEIKH ABDULLAH, for Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estate in the district of Khulna will be put up for sale at the Collector's Office of that district on the 15th September 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realised in the same manner as arrears of revenue

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale:—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, the specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
170-4 ...	Kismat, pargana Saimabad.	5,784 6 6	.....	Share No. 4, 4a.	Krishna Chandra Ghose of Khajurdanga.	1,446 1 7½	.... .	1,028 0 7

Khulna Collector's Office, the 6th August 1892. B. DE, Collector.

Statement of the Affairs of the Bank of Bengal for the week ending 6th September 1892.

LIABILITIES.

	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0
Reserve Fund	48,00,000	0	0
Public Deposits at Head Office ... ... Rs. 76,57,345 7 6 Ditto ditto at Branches ,, 83,25,350 11 5	1,59,82,696	2	11
Other Deposits at Head Office and Branches	6,11,28,261	6	8
Bank Post Bills, &c.	2,63,731	4	7
Sundries	28,38,579	15	11
Rupees ...	10,50,13,268	13	8

ASSETS.

	Rs.	A.	P.
Government Securities...	1,05,86,121	0	0
Other authorised investments...	62,17,416	0	0
Loans on Government and other authorised Securities	1,00,62,501	11	3
Accounts of credit on ditto ditto	60,66,457	14	5
Bills discounted and purchased	1,61,76,169	9	6
Balances with other Banks	6,20,489	7	8
Bullion	1,23,006	1	3
Dead Stock	12,81,774	13	11
Stamps	8,963	14	0
Sundries	16,77,419	9	5
	5,27,70,320	1	5
Cash & Currency Notes at Head Office .. Rs. 2,45,51,819 5 8 Cash & Currency Notes at Branches... ... ,, 2,76,91,129 6 7	5,22,42,948	12	3
Rupees ...	10,50,13,268	13	8

By order of the Directors,

W. D. CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, 8th September 1892.

E. J. BIRCH, Offg. Chief Acctt.
Rate for Demand Loans 3 per cent.
Percentage, 65 1.

(605—1)

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1892.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 15th August 1892 ...	54,700	10,91,840	22,13,300	3,55,34,300	14,92,73,700	4,10,57,800	1,90,81,800	24,82,52,740	36,000	6,67,200	1,58,75,300	1,65,78,500	1,34,800	32,200	26,50,52,940
ADD—															
Amount enfaced at Madras between 16th and 31st August 1892 ...	.....	.....	2,400	69,300	8,500	63,300	37,000	1,80,500	.....	.....	.....	.....	.....	.....	1,80,500
Amount enfaced at Bombay between 16th and 31st August 1892 ..	.....	.....	.....	1,90,700	30,500	2,18,500	1,05,800	5,45,500	.....	.....	.....	.....	.....	.....	5,45,500
Amount enfaced at Calcutta between 16th and 31st August 1892 ...	.....	.....	2,000	3,07,300	13,54,200	2,29,000	.....	18,92,500	.....	.....	1,000	1,000	.....	.....	18,93,500
DEDUCT—	54,700	10,91,840	22,17,700	3,61,01,600	15,06,66,900	4,15,68,600	1,92,24,600	25,08,71,240	36,000	6,67,200	1,58,76,300	1,65,79,500	1,34,800	32,200	26,76,72,440
Amount written off in the London register	.....	.....	2,000	2,64,000	3,76,000	3,52,300	53,000	10,47,300	.....	.....	1,000	1,000	.....	.....	10,48,300
Balance on 31st August 1892 ...	54,700	10,91,840	22,15,700	3,58,37,600	15,02,90,900	4,12,16,300	1,91,71,600	24,98,23,940	36,000	6,67,200	1,58,75,300	1,65,78,500	1,34,800	32,200	26,66,24,140

NOTE.—From 9th June 1867 to 30th June 1892—Enfaced from India 7,926 lakhs; re-transferred from London 6,645 lakhs.

,,	1st July 1892	,,	15th July	,,	,,	,,	,,	4	,,	,,	,,	,,	32	,,
,,	16th ,,	,,	,, 31st ,,	,,	,,	,,	,,	8	,,	,,	,,	,,	13	,,
,,	1st August	,,	,, 15th August	,,	,,	,,	,,	70	,,	,,	,,	,,	22	,,
,,	16th ,,	,,	,, 30th ,,	,,	,,	,,	,,	26	,,	,,	,,	,,	10	,,
								8,034					6,722	
								6,722						

Balance against India ... 1,312 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, 7th September 1892.

(607—1)

W. D. CRUICKSHANK,
Secretary and Treasurer.

District Charitable Society.

Abstract of Accounts for the month of August 1892.

RECEIPTS.	August 1892.	From 1st January to 31st August 1892.	PAYMENTS.	August 1892.	From 1st January to 31st August 1892.
	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.
Subscriptions—					
From Government	1,200 0 0	9,600 0 0	District Committees, monthly grant...	950 1 0	9,280 3 10
,, Calcutta Municipality ...	200 0 0	1,600 0 0	Native Committee, monthly grant ...	1,495 6 8	12,545 9 4
,, the Public	349 0 0	10,905 8 0	Ditto, refund of deposit ..	133 0 0	513 8 0
Donations and new subscriptions ...	547 0 0	5,491 9 9	Commissioner of Police for casual relief and rations.	382 14 0	3,449 14 8
Allowances towards cost of establishment—			Booking Clerk, E. I. R., Howrah, for Ry. passes.	70 0 0	710 0 0
From Government	250 0 0	2,000 0 0	Pensions paid through Central Office	284 0 0	2,597 0 0
,, Mutiny Relief Fund ...	50 0 0	400 0 0	Schooling-fees ditto ...	20 0 0	363 0 0
Alms House proceeds	151 6 3	490 7 6	Alms House:—Establishment ...	330 0 0	2,640 0 0
Interest on Invested Fund	124 0 0	464 0 0	Dieting	951 3 9	7,876 11 5
,, on Trust Funds	9,267 2 10	26,326 4 11	Contingencies ...	154 3 0	1,004 14 0
Legacies	.....	.....	Boots and shoes ...	33 15 0	111 6 0
Government grant for Leper Asylum medicines.	125 0 0	125 0 0	Clothing and bedding	.....	513 12 0
Government grant for repairs of Alms House and Leper Asylum.	.....	.....	Municipal taxes ...	.....	140 6 0
Miscellaneous accounts	0 4 6	3 0 0	Repairs	.....	85 0 6
Mutiny Relief Fund for pensions ...	450 0 0	3,775 0 0	Leper Asylum:—Establishment ...	186 0 0	1,488 0 0
Deposits and Advances	44 13 10	968 4 4	Dieting	551 11 0	4,436 10 1
Native Committee's Deposit	.....	540 8 0	Contingencies and medicines.	74 13 0	811 6 6
Refund on Special Relief Account ...	101 15 0	528 1 3	Clothing and bedding	.....	60 6 0
Sale of Government Security, General Fund.	.....	10,973 0 4	Municipal taxes ...	.....	46 13 0
			Repairs	39 12 9	89 12 9
			Central Office:—Establishment ...	554 8 0	4,436 0 0
			Commission on collections.	24 6 6	325 4 9
			Auditing fees ...	.....	300 0 0
			Rent	30 0 0	240 0 0
			Contingencies ...	215 14 9	952 0 0
			Printing and advertising.	48 4 0	1,027 12 6
			Interest on overdraft	22 13 4	353 9 3
			Bank's commission	10 15 9	39 14 9
			Law charges	.. ...	.....
			Mutiny Relief Fund pensions... ...	450 0 0	3,772 0 0
			Deposits and advances	130 3 8	2,224 4 0
			Special Relief (on Casual Relief Orders.)	24 0 0	440 12 0
Total ...	12,860 10 5	74,190 13 1	Total ...	7,168 2 2	62,825 15 4

MEMO.

	Rs. A. P.		Rs. A. P.
Receipts as above	74,190 12 1	Payments as above	62,825 15 4
Overdraft in Bank of Bengal on the 31st August 1892, Rs. 6,911-10-0, *less* Rs. 320-2-5, cash balance on that date	6,521 7 7	Overdraft in Bank of Bengal on 31st December 1891, Rs. 18,251-0-2, *less* Rs. 364-11-10, cash balance on that date	17,886 4 4
Total ...	80,712 3 8	Total ...	80,712 3 8

CALCUTTA,
The 6th September 1892.

K. MALLIKA,
Accountant.

PATRICK MCGUIRE,
Secretary.

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ ,, ,, ,, 8 ,, ,, ,, ,, 8-8.
¼ ,, ,, ,, 4 ,, ,, ,, ,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Notice.

WANTED a District Engineer for the Howrah District Board on a salary of Rs. 250 to Rs. 350 by an annual increment of Rs. 10. The candidate must be qualified in one of the manners following, that is to say, he must—

(*a*) be at present, or have previously been, a member of the Public Works Department in the grade of Executive or Assistant Engineer or Sub-Engineer or Supervisor;

(*b*) hold the degree of Bachelor of Engineering or be a Licentiate of Engineering of the Calcutta University or have passed the final examination of the Civil Engineering College, Sibpur, and in any case have been employed on engineering works in a grade corresponding to the grade in the Public Works Department mentioned above for not less than five years, and hold satisfactory certificates of good conduct and efficiency during such employment; and in either case

(*c*) hold a certificate from the Chief Engineer of the Public Works Department of the Government of Bengal that his experience, professional attainments, and knowledge of the native language are such as to qualify him for employment as a District Engineer, such certificate having been granted within five years from the present time.

All applications from intending candidates should be submitted in sealed and registered covers addressed to the Chairman of the District Board on or before the 15th of October next, and superscribed "Application for appointment of District Engineer." Each application must be accompanied by all the necessary certificates and testimonials together with a suitable envelope addressed and sufficiently stamped for registration, in which they can be returned in the event of the application being unsuccessful.

MAHENDRA NATH RAY, Vice-Chairman of the District Board of Howrah.

District Board's Office, Howrah, the 25th August 1892. (539—7)

Notice.

WANTED a Draftsman for the Office of the Executive Engineer, Cachar Division. Salary Rs. 50. Must speak and write English, be able to make drawings from hand sketches, and to take out quantities.

Applications, with testimonials, to be addressed to the Executive Engineer, Cachar Division, Silchar.

J. W. JOHNSON, Executive Engineer, Cachar Divn.

WANTED a Temporary Sub-Overseer, for nine months, for the District Board of Birbhum, on a salary of Rs. 40 (forty), and Rs. 10 (ten) as allowance per mensem. None need apply who is not a passed student of the Sibpur Engineering College and has not acquired practical experience in building works. Applications will be received by the undersigned up to 8th October 1892. The selected candidate will have to join at once.

U. N. BANERJEA, B.C.E., District Engineer, Birbhum.

Dated Suri, the 9th September 1892. (616—8)

Notice.

WANTED a Sub-Overseer for the District Board of Faridpur, on a salary of Rs. 40 and boat allowance of Rs. 35 per mensem. None need apply who is not qualified under clause II, Rule 2 of the Bengal Government Notification, dated 18th February 1892, published at page 35, Part IB of the *Calcutta Gazette*, dated 24th idem.

Applications, with copies of testimonials, will be received by the undersigned up to 24th instant.

E. F. GROWSE, Chairman.

District Board's Office, Faridpur, the 5th Sept. 1892. (603—2)

WANTED a Peshkar for the Covenanted Deputy Collector's Office, Howrah, on a salary of Rs. 40 rising to Rs. 60 per month by biennial increments of Rs. 2; a good knowledge of English and Bengali indispensable. Preference will be given to one who has experience of the duties of a Collector's Office. Applications will be received up to 21th September 1892.

G. A. GRIERSON, Covd. Depy. Collr.

Notice.

WANTED a passed Native Doctor, with fair knowledge in English, for A. N. Ray's Estate Charitable Dispensary at Kallyangunge, on Rs. 30 per mensem and free quarters.

The candidate must submit certificates of qualification, character, conduct, age, and that he be not a dismissed servant of Government.

An English-knowing compounder is also wanted for the above Dispensary on Rs. 10 per mensem, and free quarters.

Applications will be received up to 30th September 1892 by the undersigned.

E. BOVILL, M.D., F.R.C.S., Surgeon-Major, Offg. Civil Surgeon, Murshidabad.

Berhampur, the 5th September 1892. (606—1)

Wanted.

A Criminal Sharistadar, on Rs. 50 a month, for the Office of the Deputy Commissioner of Sibsagar, Assam, for a period of one year.

Applications, which must be accompanied by copies of testimonials, will be received by the undersigned up to 21st September 1892. No one need apply who does not possess a competent knowledge of English and Bengali. Preference will be given to applicants possessing experience in criminal office work.

F. J. MONAHAN, Offg. Deputy Commr.

Sibsagar, the 2nd September 1892.

WANTED a Civil Court Amín for the district of Manbhum, on a salary of Rs. 50 per mensem for 6 months. None need apply who do not possess a fair knowledge of English and who have no practical knowledge of surveying and drawing. Candidates not in Government employ should state their age. Applications, with *copies of testimonials*, will be received by the undersigned up to 7th October 1892. The candidate selected will have to join his appointment on 24th October 1892.

C. A. S. BEDFORD, Dy. Commr. of Manbhum.

Puralia, the 6th September 1892.

Notice.

WANTED a first grade Sub-Overseer for the Public Works Department Works, Dacca, on a salary of Rs. 50 per month, for about six months. None need apply who does not possess the necessary certificate of competency and practical knowledge of the building works. Preference will be given to one who has passed as upper subordinate from the Sibpur College. Apply, with copies of testimonials, to the undersigned on or before the 20th instant.

SHOSHI BHOOSON MITTER, B.C.E., District Engineer, Dacca.

Dacca, the 6th September 1892. (608—1)

Notice.

WANTED by the District Board of Chittagong, an Overseer, salary Rs 60, and horse allowance Rs 30 per mensem, qualified under section 138 of the rules, Part IX of Local Self-Government Act III (B.C.) of 1885. Applications, stating age and previous services, with necessary certificates and copies of testimonials, will be received up to 30th September 1892.

C. G. H. ALLEN, Chairman, District Board.

Chittagong District Board's Office, the 31st August 1892. (577—3)

MUHAMMAD MUSTAFA KHAN, M.A., B.L., intends to be admitted as a Vakil of the High Court. (538—4)

JADUNATH MOZOOMDAR, M.A., B.L., intends to apply for enrolment as a Vakil of the High Court. (513—4)

JOGENDRA NATH SRIMANI, B.L., intends to be enrolled as a Vakil, High Court, Calcutta. (573—4)

Notice.

THE public is hereby informed that the seal of Sreematty Krishna Kishori Chowdhurani, executrix to the estate of late Babu Ananda Soonder Mojumder, of Tarash, district Pabna, was stolen on the 27th August 1892. If anybody uses it after that date that would be illegal and not binding on the executrix.

KRISHNA CHARAN MOJUMDER, Manager.
Calcutta, 3, Bhim Ghose's Lane, 2nd September 1892. (574—3)

NOTICE is hereby given that the Power-of-Attorney given by me to Babus Srinibash Ghose, Bepin Behary Ghose, and Atul Behary Ghose, is revoked and cancelled.

PEARY MOHON ROY,
No. 85, Amherst Street, Calcutta.
25th August 1892. (535—3)

THE monuments in Barrackpore Cemetery, to the memory of the undermentioned persons, are in a very bad condition. If there are any friends of deceased willing to bear the cost of the necessary repairs, will they kindly communicate with the Chaplain, the Revd. W. J. Wickins, No. 60, Barrackpore.

NAME.	Age.	Date of death.
George Manley	10 months ...	10th June 1809.
William McCluskie	30 years ...	14th January 1824.
Henry William Maylark ...	42 ,, ...	9th May 1860.
Elizabeth Wales	.....	28th April 1860.
Fanny Paisey	.....	7th November 1860.
Brigadier G. Williamson (commanding the station)	55 years ...	17th September 1841.
James Newton	25 ,, ...	6th July 1830.
Thomas Green White	Infant ...	June 1793.
Charlotte Caroline Baker (widow of Lt.-Col. Baker) ...	75 years ...	1st April 1856.

Lost or Stolen.

THE Government Promissory Note No 148184 of the Four per cent. of 1842-43, for Rs. 1,000, originally standing in the name of Loke Nath Jana, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor.

LOKE NATH JANA,
(429—3) 378-8, Upper Chitpore Road, Calcutta.

Tukvar Company, "Limited."

NOTICE is hereby given that the Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4 Mangoe Lane, Calcutta, on Saturday, the 17th September 1892, at 12 o'clock noon, for the purpose of receiving the Directors' Report, passing the accounts for the half-year ended 30th June 1892, and transacting such other business as may be brought before the Meeting.

The transfer books of the Company will be closed from 3rd to 17th instant inclusive.

WILLIAMSON MAGOR & COMPANY, Secretaries,
Calcutta, the 6th September 1892. (581—2)

Bengal Tea Company, Limited.

THE Sixty-fourth Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Clive Row, at noon on Monday, the 19th instant, for the purpose of passing the Managing Agents' Report and the accounts to 30th June last.

JARDINE, SKINNER & Co., Managing Agents.
Calcutta, the 9th September 1892. (609—1)

Holta Tea Company, Limited.

THE Thirty-ninth Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 5, New China Bazar Street, Calcutta, on Wednesday, the 14th September 1892, at 3 P.M., to receive the Directors' Report and Statement of Accounts for the half-year ending 30th June last.

By order of the Board.
MITCHELL, REID, & Co., Agents and Secretaries.
Calcutta, the 19th August 1892. (536—1)

The Teendarrea Company, Limited (in Liquidation).

NOTICE is hereby given that, in accordance with Section 186 of the Companies Act of 1882, the Final General Meeting of the Shareholders of the above Company was duly held to-day, when the liquidation accounts were passed.

The final division of assets, at the rate of Rs. 4-14 per share, will be payable by the undersigned on and after 9th September, upon presentation of share certificates for cancelment.

A. H. HICK, Liquidator.
Calcutta, 8th September 1892. (610—1)

The Mesai Tea Company, Limited (in Liquidation).

NOTICE is hereby given that, in accordance with Section 183 of the Companies Act of 1882, an Extraordinary General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 38, Strand, Calcutta, at noon on Thursday, the 13th day of October 1892, for the purpose of having an account laid before them, showing the manner in which the winding up has been conducted, and the property of the Company disposed of, and of hearing any explanation that may be given by the Liquidator.

A. H. HICK, Liquidator.
Calcutta, the 8th day of September 1892. (611—1)

NOTICE,
National Bank of India, Limited.

THE Transfer Books of the Bank will be closed from 12th to 19th instant, both days inclusive.

By order of the Directors,
W. TOUCH, Manager.
Calcutta, the 9th September 1892. (613—1)

Bishnauth Tea Company, "Limited."

NOTICE is hereby given that the Fifty-eighth Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mango Lane, Calcutta, on Saturday, the 24th September 1892, at 11 o'clock A.M., for the purpose of receiving the Directors' report, passing the accounts for the half-year ended 30th June 1892, and transacting such other business as may be brought before the meeting.

The Transfer Books will be closed from the 11th to 24th instant, inclusive.

By order of the Board,
WILLIAMSON MAGOR & Co., Secretaries.
Calcutta, the 10th September 1892. (619—2)

India General Steam Navigation Company, Limited.

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Fairlie Place, Calcutta, on Thursday, the 22nd September 1892.

The Company's Share Transfer Register will be closed from Thursday, the 15th instant, to Saturday, the 24th instant, both days inclusive, and warrants for such dividend as may be declared will be forwarded by post to the shareholders whose names appear in the Company's Register on the 15th instant.

By order of the Directors,
KILBURN & Co., Managing Agents.
Calcutta, the 7th September 1892. (617—2)

THE Superintendent, Calcutta Survey, under Section 20 of Act No. 1 of 1887, hereby notifies that the map comprising Block XII, South Division, Calcutta, with documents, has been forwarded to the Chairman of the Municipal Office of the Corporation of Calcutta, and will remain on view in the Office of the Municipality for two months. Persons interested in the Survey are invited to inspect the map and documents, and to state their objections in writing to the Superintendent, Calcutta Survey.

W. H. WILKINS, Col., R.E.,
Supdt, Calcutta Survey.
The 7th September 1892.

Wanted

A TEMPORARY Engineer to prepare a drainage scheme for the town of Dacca, salary Rs. 150 per month.

Also wanted a Surveyor on a salary of Rs. 30 a month. Preference will be given to the students of the upper subordinate branch of the Sibpur Civil Engineering College.

Applications will be received by the undersigned up to 21st instant.

KHAJEH MAHOMED AZGUR, Chairman.
Dacca Municipality, the 9th September 1892.
(618—1)

Wanted.

AN Overseer under the District Board of Noakhali, salary Rs. 60 and horse allowance Rs. 15 per month, and a Sub-Overseer for village road works, salary Rs. 30 and horse allowance Rs. 15 per month.

Candidates must have qualifications laid down in Government notification of 18th February 1892.

Applications will be received by the undersigned up to 24th September 1892.

BINOD BIHARI PAL, District Engineer, Noakhali
Noakhali District Board's office, the 9th September 1892.
(622—2)

Notice.

(1). TENDERS are invited for the undermentioned work to be executed in the Jharia estate in pargana Jharia.

(2). Tenders should be in form No. 2, to be had on application from the District Engineer's Office.

(3). Earnest money in Government Currency Notes (in proper amounts) should be given along with each tender, without which no tender will be accepted.

(4). All tenders must be sent in sealed cover to the undersigned on or before the 24th September. No tender will be received after 10 A.M. of that date. The tenders will be opened by the undersigned at 11 A.M. on the 24th instant, at the Deputy Commissioner's Court, before such parties as may be present.

(5). Parties whose tenders are not accepted will have their money returned to them immediately after the selection is made.

(6). The undersigned is not bound to accept the lowest or any tenders.

(7). For the further particulars regarding description of work to be executed, rates and specifications, apply to the undersigned.

A brick-built house for the Jharia Minor at Jharia, Rs. 26,009.

C. A. S. BEDFORD, Deputy Commissioner, Manbhum.
Purulia, the 6th September 1892. (601—1).

NOTICE.

In the 1st Court of the Subordinate Judge, Midnapore.

EXECUTION CASE No. 33 OF 1892.

Gopal Lal Shil, decree-holder, *versus* Srimoti Giribala Dassee and others, judgment-debtors.

THE undermentioned property of the judgment-debtors will be sold by public auction by the Nazir of the Court of the District Judge of Midnapore in his sale office on Wednesday, the 16th November 1892, at 12 A.M., in the execution of a decree passed by the Subordinate Judge, 1st Court, Midnapore, for the realization of Rs. 9,044-2 due from the judgment-debtors to the decree-holder.

Further particulars may be known at the office of Subordinate Judge of 1st Court, Midnapore.

Schedule of property to be sold.

Eight annas share of pargana Brahmonbhum, sub-registry Annodapore and Gurbetta station, Keshpore, Sulbani and Gurbetta in the district of Midnapore. Former tauzi No. 83, present tauzi No. 88 of the Collector's office of Midnapore, and paying Government revenue Rs. 24,897-14-1.

KORUNAMAY BANERJEE, Sub-Judge, 1st Court,
Midnapore.
The 9th September 1892. (626—1)

Notice.

THE public are hereby informed that Gopal Chunder Bose, son of Tarini Churn Bose, of No. 15, Shyama Churn Dey's Street, Calcutta, has made a gift to me of all the immoveable properties obtained by him on partition of his father's estate, and I am in possession of those properties, and that those properties will not be liable for his debts.

(615—1) KADUMBINI DASI.

Notification under section 92 of Act III (B.C.) of 1890.

THE Commissioners for the Port of Calcutta hereby declare, with the sanction of the Local Government, under section 92 of Act III (B.C.) of 1890, that the new Dock No. 1, situate at Kidderpore, is ready for receiving landing, and shipment, or for landing, or for shipment of goods from and upon sea-going vessels.

By order of the Commissioners,
J. H. APJOHN, Vice-Chairman.
The 13th September 1892. (628—3)

Notice.

THE Stamp Department of the Calcutta Collectorate will, for the transaction of *urgent* business, remain open from 11 A.M. to 1 P.M. on the following days of the Durgá and Lakhmi Pujá holidays:—

September 26th, Monday.
" 27th, Tuesday.
October 3rd, Monday.
" 4th, Tuesday.
" 7th, Friday.

DURGA GATI BANERJEA, Collector of Stamp Revenue,
Calcutta.
Calcutta Collectorate, the 12th September 1892.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of JUGGERNATH PAL and SUTTO CHURN MULLICK, insolvents.

On Saturday, the 30th day of July last, it was ordered that the creditors of the said insolvents do on or before the 1st day of December next file in the office of the Chief Clerk of this court a statement of the amount of their respective claims against the estate of the said insolvents, duly verified by their respective affidavits, and that thereupon the Chief Clerk of this court do form a schedule from the claims so to be filed.

Sanderson and Company, Attorneys. (586—2)

In the matter of GHASHEE LAUL, an insolvent.

On Wednesday, the 31st day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Nanda Gopal Roy, Attorney. (588—2)

In the matter of GOBINJEE BISTEA, an insolvent.

On Friday, the 2nd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (589—2)

In the matter of RAJ CHUNDER PAKHEERA, an insolvent.

On Thursday, the 1st day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Richard Rutter, Attorney. (590—2)

In the matter of RAMRUTTON, an insolvent.

On Friday, the 2nd day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

C. F. Pittar, Attorney. (591—2)

In the matter of KANAHEYA LALL AUGURWALLAH, an insolvent.

On Saturday, the 13th day of August last, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvents do then attend to be examined before the said Court.

C. F. Pittar, Attorney. (592—2)

Chief Clerk's Office, the 6th day of September 1892.

In the matter of SHOSHI BHOOSUN NANDY, SARAT CHANDER NANDY, AND BAGALA CHARAN NANDY, insolvents.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvents be discharged personally as well as to their after-acquired property from all liabilities for debts, claims, and demands of and against the said insolvents at the time of the filing of their petition for relief.

Insolvents in person. (627—2)

Chief Clerks Office, the 13th day of September 1892.

In the Court of the District Judge of Hooghly.

In the matter of Gossain Bagdi, an insolvent.

NOTICE is hereby given that on the 3rd day of September 1892, Gossain Bagdi, son of late Gopal Bagdi, of Showaluck, thána Jahanabad, zilla Hooghly, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 16th September instant is fixed for framing a schedule of debts, when persons having claims against the estate are to appear and prove them in this Court.

J. CRAWFURD, District Judge.

Hooghly District Judge's Court, the 5th Sept. 1892. (600—1)

In the Court of the District Judge of Hooghly.

In the matter of Anukool Chandra Rai, an insolvent.

NOTICE is hereby given that on the 3rd day of September 1892, Anukool Chandra Rai, son of Jagin Chandra Rai, of Salikha, thána Golabari, district Howrah, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 16th September instant is fixed for framing a schedule of debts, when persons having claims against the estate are to appear and prove them in this Court.

J. CRAWFURD, District Judge.

Hooghly District Judge's Court, the 5th Sept. 1892. (599—1)

Notice

IS hereby given that Ram Narayan Mitra of Gaytha, within the local limits of the Rampur Hát Munsifi in this district, has been declared an insolvent, and that the Nazir of this Court has been appointed Receiver of his estate.

J. WHITMORE, District Judge.

Birbhum District Court, the 28th July 1892. (416—3)

POSTAL NOTICES.

Unclaimed Letters held in the Calcutta General Post Office on 7th September 1892.

Albert & Co.
Bertrand, Chas., Jr.
Browning, Colin, Mrs.
Calcutta Jute Co.
Chappell, S. A., & Co.
Collins, H. E., Esq.
Collins & Co.
Davies, C. Llewelyn.
Fray & Co.
Gascard, S.
Hobsick, Moritz.
Lawrence, C., Professor.
Leonard, J. F., Mrs.
Looy Van, Madame.
McCoy, Ida.
Moses, Joseph, Mrs.
Parlatto, J. S
Pritchard, C. B., Hon. Sir.
Secy., Planters' Provident Fund.
The Agent, National Marine Insurance Co. of South Australia.
Wilde, Anna, Miss.
Woods, A.

Letters marked Care of "Post Office."

Alexander, George.
Allen, C. H.
Arthur, L.
Astell, Godfry, Major.
Atkinson, F. S.
Augustine, S. M.
Bartlett, W. E.
Barton, J. G.
Bean, H.
Blodwell, F. M.
Brown, Frank.
Charlton, J. G.
Carter, W.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Davies, Reginald.
Davis, Esq.
Desevaux, Charles.
Drummond, G.
Earl, T.
Ewan, Francsi.
Findlay, J. C.
Finkler, M.
Hallé, Clifford.
Harraden, O.
Harrington, Rev.
Hlellde, Mrs.
Humpage, Alf., Mr.
Isaacs, Elias H.
Kramer, Miss Bethy.
Lackersteen, M. L.
Lebihan, Monsieur.
Leonardi, O.
Leslie, W.
McCoy, G. E.
Moolla Moosajee.
Naser, Sam. E.
Newcombe, Alfred.
Patnoy, Mrs.
Parsons, John.
Patterson, E. L.
Peatling, T. H.
Percivall, Thomas.
Polaceck, Charlotte.
Pryce, A. E.
Reynolds, R.
Roberts, R.
Sanderson, Mr.
Sceats, Frank S.
Schneider, F. H., Mr.
Smith, Ed. A., Esq.
Sponce, Reginald, Esq.
St. John, J. M. H.
Staff, Ernest.
Summers, T., Mr.
Swan, E.
Swarch, Sofia.
Swetenham, E., Col.
Tambkin, S.
Treeling, C.
Tod, John.
Vas, Predade.
Walker, A.
Wallace, R. C.
Wallace, R. E.
Wallerstein, Major.
Walton, H. E.
Whylie, Henry.
Wyndham, Wm.

Registered Letters.

Browning or Waugh, E. S., Mrs.
Lawler, M., Mrs.
Schoidhan, Dr. Franzis.
DeCruze, T.
Stains, A. J., Mr.

Unclaimed Letters held in the Barrackpore Post Office on the 29th August 1892.

Anthony, R.
Chamberlain, E.
Cobin, R. M.
Cooke, G. H.
Davison, Mrs.
Ferdinand, J. B.
George, J.
Goward, E.
Graham, Mrs.
Harding, R. H.
Hay J.
Hopkins, J. A.
Imril, H.
Parker, C.
Pym, G.
Sanderson, H.
Shircore, J.
Thompson, W. H.
Watson, W. J.
William, F.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	21st Sept. ...	Per P. & O. str. from Bombay.
Ditto (book-post and pattern packets).	20th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	19th ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	19th ,, ...	Ditto.
Straits, China, and Japan ...	15th ,, ...	Per str. *Kutsang.*
Rangoon and Moulmein ...	20th ,, ...	Ditto *Goa.*
Rangoon, Moulmein, Penang, and Singapore.	16th ,, ...	Ditto *Pentakota.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	14th ,, ...	Ditto *Kasara.*
Port Blair	21st ,, ...	*Vid* Madras.
Mauritius	16th ,, ...	*Vid* Tuticorin and Colombo.

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for

Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.
General Post Office, the 14th September 1892.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 2nd September 1892.

Name of river.	Reach of river.	Least depth of water soundings.		Remarks.
		Ft.	In.	
Bhagirathi.	Entrance from Ganges ...	23	6	Lower intake at head, 16' 0.
	Thence to Nurpur	21	0	Tiktikipara.
	From Nurpur to Jungipur ...	21	0	Kanoopur.
	,, Jungipur to Berhampur	22	0	Dujerpur.
	,, Berhampur to Cutwa ...	21	6	Mangunpara.
	,, Cutwa to Nadia ...	21	0	Khosalpur.
Bhyrub-Jalangi.	Entrance from Ganges ..	29	0	
	Thence to Akriganj	32	0	
	Akriganj to junction of the Bhyrub and Jalangi ...	25	0	Chukjama.
	Thence to Patkabari	25	0	Lalnagore.
	Patkabari to Nadia	23	0	Rudropur.
Mathabhanga.	Entrance from Ganges ...	21	0	
	Thence to Chnypara	8	6	Sircarpara.
	From Chnypara to Shikarpur	12	3	Jamalpur.
	,, Shikarpur to Boalia ...	19	3	Pirtola.
	,, Boalia to Chuadanga ...	22	0	Mohespur.
	,, Chuadanga to Kissengan; and Hanskhali ...	20	0	Bahiahona.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	3-9-92	6	25·66	93 66	
	Rampur Boalia	3-9-92	12	25·16	67·16	
	Entrance of Bhagirathi ...	3-9-92	7	30·25	75·56	
	Entrance of Bhyrub-Jalangi ...	3-9-92	...	29 16	67·52	
	Entrance of Mathabhanga ...	3-9-92	...	21·54	...	
Bhagirati	Berhampur ...	5-9-92	12	28·29	62·04	
Jalinghi ...	Kishnaghur ...	2-9-92	...	24 25	53·14	
	Surupganj ...	3-9-92	6	21·92	31·22	
Mathabhanga.	Hanskhali ...	3-9-92	...	21·37	32 22	

C. E. LIVESAY, C.E.,
Exe. Engr., Nadia Rivers Division.
Berhampur, the 5th September 1892.

THE following Weather Reports of the Bengal Meteorological Department, issued by orders of the Government of Bengal, can be supplied to the public at the prices annexed :

1*st*.—Bay of Bengal Daily Report giving meteorological observations taken at 27 stations on or near the coast of the Bay, with a chart and summary. This is published in connection with the Bay of Bengal Storm Signal Service. The report giving 8 A.M. observations of the day is distributed by peon in Calcutta soon after 11 A.M. Price to subscribers in Calcutta Rs. 2 per mensem.

2*nd*.—Bengal Daily Report containing observations taken at 45 meteorological stations in Bengal and Assam, and transmitted to Calcutta by weather telegrams, with a brief summary of the weather in Bengal during the preceding 24 hours. The report giving the 8 A.M. observations of each day is printed in time for the evening mail, and is distributed to subscribers in Calcutta the same evening. This report for the present is only published during the south-west monsoon, *i.e.* from about May 15th to November 15th, orthereabouts. Price Rs 2-8 per mensem, including postage.

3*rd*.—A Weekly and Monthly Statement of Meteorological Observations taken at 49 observing stations, and of rainfall recorded at 260 sub-divisional stations, together with summaries of the more important features of the meteorology of the past week or month of the province, and of the distribution of the rainfall and its variation from the normal. Price of the Weekly Report, including postage, Rs. 6 per annum, payable in advance, and of the Monthly Summary Report, Rs. 2 per annum, payable in advance.

Subscriptions payable to the Meteorological Reporter to the Government of Bengal, 5, Russel Street, Calcutta, for the Bay of Bengal Daily Report, and to the Accountant and Treasurer, Bengal Secretariat, for the other reports.

ALEX. PEDLER,
Meteorological Reporter to the Govt. Bengal.

A Manual of Tibetan, being a Guide to the Colloquial Speech of Tibet. in a serious of progressive Staff Corps, Late Deputy Commissioner of Darjeeling. *Price Rs* 6: *postage*, 8 *annas.*

Copies are to be had at the Office of the Director of Public Instruction.

Annual Statement of the Seaborne Trade and Navigation of the Bengal Presidency and of its Chief Port (Calcutta), and each of its Subordinate Ports (Chittagong, Balasore, Cuttack, Poorce, and Narainganga.) Volumes I and II. Price Rs. 20 for 1890-91. Published at the Calcutta Custom House. Previous years volumes can also be obtained at the same price.

INDIAN LAW REPORTS.

NOTICE TO SUBSCRIBERS.

SUBSCRIBERS are hereby informed that, unless complaint of non-receipt of any number is made to the Publisher of the series within three months of the date of publication, the benefits of the subscription rates for copies lost in transit will not be allowed, and full rates will be charged. The price per copy of each of the four series at subscription rates and at full rates is shown below :—

	Per copy. Subscription rate. Town.			Mofussil.		
	Rs.	A.	P.	Rs.	A.	P.
Calcutta Series	0	8	9	0	10	3
Each of the Madras, Bombay and Allahabad Series ...	0	5	3	0	6	9

	Full rate. Town.			Mofussil.		
	Rs.	A.	P.	Rs.	A.	P.
Calcutta Series	2	0	0	2	0	0
Each of the Madras, Bombay and Allahabad Series ...	1	0	0	1	0	0

Notice.

The 29th March 1886.—The subscription to, and postage for, the *Calcutta Gazette* will henceforth be at the following rates, payable in advance :—

For the Mofussil.

	Per annum. Rs.	A.	P.		Per annum. Rs.	A.	P.
Entire Gazette ...	15	0	0	Parts* III, IV, V,			
Postage ...	5	0	0	and VI ...	5	0	0
Supplement ...	6	0	0	Postage ...	2	8	0
Postage ...	3	0	0				
Parts I or II ...	5	0	0	For a single copy—			
Postage ..	2	8	0				
Part ...	2	0	0	Entire Gazette ...	0	8	0
Postage ..	1	12	0	Postage ...	0	2	0
Part IB ...	3	0	0	Supplement ...	0	4	0
Postage ...	2	0	0	Postage ...	0	1	0

Parts I A, IB, II, III, IV, V, and VI as also important rules and extracts, 1 anna for 4 sheets or under, with an additional charge of 1 anna for every 4 sheets in excess of 4.

Postage one anna.

For Calcutta.

The same rates as those for the Mofussil, with the exception of the charge for postage.

*Containing the Acts and Bills of the *Legislative Councils* of India and Bengal.

NOTE.—Rate for advertisements in the *Calcutta Gazette*—

Full page, per issue	...	...	Rs. 20
Half ,, ,,	...	...	,, 10

Casual advertisements 4 annas per line.

IT is hereby notified, for general information, that subscription to the complete series of the Indian Law Reports should be registered during the first three months of each calendar year. Subscribers are therefore requested to send in their subscriptions of the complete series before the 31st March in each year. Those who register their names after that date will understand that copies will be supplied only if available.

The List of Books available for sale at the Secretariat Press will in future be published once only in each month. Spare copies of the List will, however, be kept in stock ready for issue on receipt of applications for them.

APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 14, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 158.

[First Publication.]

AUSTRALIA.

TORRES STRAIT—INNER ROUTE.

Beacon on Young Islet fallen.

THE Port Master, Brisbane, has given notice (No. 9 of 1892) that the Black beacon on Young islet, in the Inner route to Torres strait, has been reported to have fallen down.

It will be replaced at the earliest opportunity, and mariners in the meantime are cautioned.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 6th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 150.

[Second Publication.]

AFRICA—EAST COAST. ZANZIBAR ISLAND—SOUTH COAST.

Ras Kizimkazi—Completion of light-house abandoned.

THE British Admiralty has given notice (No. 319 of 1892) that the light-house on Ras Kizimkazi, south extreme of Zanibar island, has not been completed, and appears like a ruin. As it is also stated that the Government of Zanibar does not intend to establish a light on this point, "Light building" has been removed from the Admiralty charts.

Approximate position, lat. 6° 28′ S., long. 39° 29′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 151.

[Second Publication.]

AUSTRALIA—EAST COAST. CAPE WEYMOUTH—INNER ROUTE.

Amended particulars of Tannadice rock.

THE British Admiralty has given notice (No. 320 of 1892) that from recent examination by Mr. E. A. Cullen, Colonial Nautical Surveyor, Tannadice rock has been found to have a least depth of 5 feet on it at low water spring tides, and to lie with Restoration rock (136) bearing N. 58° W., distant 5½ miles, or about 7 cables E. by N. ¾ N. from the position heretofore assigned it.

Approximate position, lat. 12° 40′ 30″ S., long. 143° 30′ 20″ E.

(*Variation 5° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 152.

[Second Publication.]

AUSTRALIA AND NEW GUINEA—TORRES STRAIT.

Sandcay and shoal in the western approach.

Notice to Mariners No. 322 of 1889, issued by the British Admiralty, is republished. The following information concerning the existence of a sand cay and shoal, lying in the western approach to Torres strait, has been received from Sir W. MacGregor, Administrator, British New Guinea:—

1. A sand cay (*Turu cay*), 3 feet above high water, is situated in approximately lat. 9° 53′ S., long. 141° 27′ E.
2. A shoal, with 2½ fathoms on it at low water, lies in approximately lat. 9° 43′ S., long. 140° 36′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 153.

[Second Publication.]

BAY OF BENGAL—ORISSA COAST.

Palmyra's reef buoy relaid.

WITH reference to Notice to Mariners No. 135, dated 1st August, issued by this office he Commander of the T. G. S. *Guide* reports that the Palmyra's Reef buoy has been relaid n 66 feet (reduced) with the light-house on Shortt's island bearing S. 70° W. (cor. mag.) istant 6½ miles; the light-house and beacon being in one. The buoy is painted with three orizontal bands; the upper and lower *white* and the centre *red*. There are no distinuishing letters on the buoy, but it carries a basket on a white staff.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 154.

[Second Publication.]

INDIA—SOUTH—CEYLON COAST.

Shoal patch—Foul Point—Trincomalee.

THE Master Attendant, Ceylon, has given notice of the existence of a shoal patch off Foul Point, Trincomalee, of about 176 yards long in its longest direction, N. E. and S. W., and about 88 yards broad, having from 3 to 5 fathoms water on it. Foul Point light-house bears from the Patch S. 33° 15′ E. magnetic, and is distant from it 1,804 yards.

This patch is about a quarter of a mile outside of the 3¼ fathom Patch shown on the Admiralty Chart on the same line of bearing from Foul Point light-house.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 155.

[Second Publication.]

CHINA—KIUSIU—WEST COAST.

Non-existence of sunken rock—Kaki No Ura.

THE British Admiralty has given notice (No. 328 of 1892) that the Commander of H.I.J.M.S. *Akagi* reports having closely sounded over and around the position of the dangerous sunken rock, charted as lying about 7 cables westward of Mutajima, Kaki no Ura, but that no indication of the rock was found, the depths in the locality being 16 to 19 fathoms. The natives also stated that no such rock exists.

Consequent on the above, this rock has been removed from the Admiralty charts.

Approximate reported position: lat. 33° 1′ 25″ N., long. 129° 33′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 156.

[Second Publication.]

CHINA SEA—COCHIN CHINA.

Automatic signal buoys placed at Britto and Holland banks.

THE British Admiralty has given notice (No. 336 of 1892) that automatic whistle buoys have been placed, one at the north-east and one at the north-west extreme of Britto bank, and one on the west side of Holland bank coast of Cochin China.

N.E. Britto bank buoy is painted black and white in horizontal bands, with the word *Britto* on it; and is moored in 6½ fathoms, with Kega point N.E. by N. 15½ miles and cape Ba Ké W. ½ S.

Approximate position: lat. 10° 29′ N., long. 107° 51½′ E.

N.W. Britto bank buoy is painted black and white in vertical stripes, with the word *Britto* on it; and is moored in 7 fathoms W. by N. ½ N. one mile from the N.E. buoy.

NOTE—A depth of 1½ fathoms has been found at the southern extreme of Britto bank, in approximately lat. 10° 28½′ N., long. 107° 50½′ E. To avoid the northern end of Britto bank, vessels should pass upwards of a cable northward of the line joining the two buoys.

Holland bank buoy is painted white, with the word *Hollandais* on it; and is moored in 7 fathoms, with Pulo Cecir de Mer north-east summit E. by S. ½ S., 18¾ miles.

Approximate position: lat. 10° 39½′ N., long 108° 40′ E.

(*Variation* 3° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 157.

[Second Publication.]

CHINA—EAST COAST—YANG TSE KIANG APPROACH.

Sunken wreck westward of Raffles island.

THE British Admiralty has given notice (No. 338 of 1892) that the wreck of the steam-vessel *Peking* lies sunk westward of Raffles island, Parker islands, in a position with Bonham island light-house S.S.E. $\frac{3}{4}$ E. $6\frac{5}{10}$ miles, and on the imaginary line from the summit of Napier island (368) to the south-west extreme of Gutzlaff island.

Approximate position: lat. 30° 42′ 30″ N., long. 122° 20′ 50″ E.

NOTE.—The Button, its own length open eastward of Pirie island, leads westward of the wreck; and the eastern extreme of the Button in line with the eastern extreme of Pirie island leads eastward of it.

(*Variation 2° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

[REGISTERED No. 29.]

No. 37 of 1892.

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OFFICIAL PAPERS.

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CONTENTS.

	Page.
ABSTRACT of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament 24 and 25 Vic., Cap. 67	1709
Resolution on the report of the Sanitary Commissioner, Bengal for the year 1891	1731
Quarterly Inspection of Kidderpore Dock Works	1726
Liberality of His Highness the Maharaja of Hill Tippera ...	1728
Rainfall, Weather, and State and Prospects of the Crops	1729
Statement showing the stocks of rice in and around Calcutta	1732
Results of the Meteorological Observations taken at the Alipore Observatory from 4th to 10th September 1892	1733
Meteorological Report of the Province of Bengal for the month of August 1892	1734
Table of Rainfall recorded at Stations in Bengal for the month of August 1892	1736
Meteorological report of the Province of Bengal for the week ending Saturday, the 10th of September 1892 ...	1746
STATEMENT of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 10th of September 1892	1748
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 4th to 10th September 1892	1753
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 20th August 1892	1754
Quarterly review of the Registration of vital statistics in Bengal during the quarter ending 30th June 1892	1758
Circular and Eastern Canals for the week ending Saturday, the 10th September 1892	1767
East Indian Railway for the month of July 1892	1768
Eastern Bengal State Railway for the month of June 1892	1769
Bengal Central Railway for the month of June 1892	1770
Weekly Return of Traffic Receipts on Indian Railways ...	1771

Abstract of the Proceedings of the Council of the Lieutenant-Governor of Bengal, assembled for the purpose of making Laws and Regulations under the provisions of the Act of Parliament, 24 and 25 Vic., Cap. 67.

THE Council met at the Council Chamber on Saturday, the 27th August, 1892.

Present:

The HON'BLE SIR CHARLES ALFRED ELLIOTT, K.C.S.I., Lieutenant-Governor of Bengal, *presiding*.

The HON'BLE J. T. WOODROFFE, *Offg. Advocate-General*.

The HON'BLE T. T. ALLEN.

The HON'BLE H. J. S. COTTON, C.S.I.

The HON'BLE H. H. RISLEY, C.I.E.

The HON'BLE J. LAMBERT, C.I.E.

The HON'BLE DR. MAHENDRA LAL SIRCAR, C.I.E.

The HON'BLE SHAHZADA MAHOMMED FURROKH SHAH.

The HON'BLE A. H. WALLIS.

The HON'BLE MAHARAJAH SIR HARENDRA KISHORE SING BAHADUR, K.C.I.E.

The HON'BLE GONESH CHUNDER CHUNDER.

The HON'BLE P. PLAYFAIR.

VILLAGE CHAUKIDARI ACT, 1870, AMENDMENT BILL.

The Hon'ble Mr. Cotton moved that the clauses of the Bill to further amend the Village Chaukidari Act, 1870, be further considered in the form recommended by the Select Committee. He said:—

"At the last two meetings of the Council the provisions of the Bill were fully considered, and many amendments were proposed and carried; but the result of those amendments has been that, in several cases it becomes necessary to modify not only the provisions of the Bill in detail, but also the substantive law, Act VI of 1870 as amended by Act I of 1871, and the subsequent law of 1886. The amendments which it is necessary to make are principally of a verbal character, but they are of none the less importance on that account, and the most important of them relates to the use of the words 'Magistrate of the district' and 'Magistrate' throughout these Acts. In Act VI of 1870, 'Magistrate of the district' is defined as the chief executive officer of the district by whatever name he may be designated, and the word 'Magistrate' is defined to mean the officer in charge of a sub-division of a district. Now one of the principles of the Bill introduced into the Council, a principle which has been accepted, is that the Magistrate of the district is the officer responsible for administering the law, but that he should have the power, with the sanction of the Commissioner of the Division, of delegating that authority, either as a whole or in part, to any first class Magistrate under him, or to a Sub-divisional Officer, or to the District Superintendent of Police. That is an important change introduced into the law by this Council. As the law now stands, the Magistrate of the district exercises very few special and definite functions. He is empowered, under section 3 of Act VI of 1870, to appoint the members of the panchayat, and under section 10 of the same Act, he is empowered to remove or to discharge any member of the panchayat. As far as I am aware, those are the only powers which are expressly reserved to the Magistrate of the district under Act VI of 1870. There is no power under which he can delegate his authority in that Act. All the other powers of the Magistrate under Act VI of 1870 are exercised by the Sub-divisional Officer. In the Bill, as far as it has been approved by the Council, the Magistrate of the district is vested with many additional powers. He is vested with the power of delegating his authority, a power to which I have just referred; he is empowered to define a village, he is empowered to determine the number of chaukidars, he is empowered to fix the salaries of the chaukidars, and he is empowered to appoint and dismiss chaukidars. These are additional powers with which in the Bill, so far as it has been approved by the Council, the District Magistrate has been specifically invested. It is needless to point out to the Council that, as the law and the Bill now stand, there is risk of very considerable confusion, and in order to avoid this confusion, it is thought desirable to repeal the definition of 'Magistrate' under Act VI of 1870, that is to say, to enact that the section defining 'Magistrate' to mean the officer in charge of a sub-division shall no longer remain part of the Statute law.

"It has been put down in my name that I shall move that, the definition of 'Magistrate of the district' be also repealed; but I think on consideration that it is expedient that the definition of 'Magistrate of the district', as the chief executive officer of the district, by whatever name he may be designated, should remain.

"With your permission, Mr. President, I will, at the same time as I am moving that the definition of 'Magistrate' be repealed, also move the motions which are marked numbers (*4*) and (*5*) on the List of Business, and which stand against my name, as those motions bear directly on this question of the definition of 'Magistrate.' The definition of 'Magistrate' being repealed, it becomes necessary that the word 'Magistrate' be understood as 'Magistrate of the district' in all places in which the word occurs, both in the existing law and in the Bill now before the Council. The Bill as now amended contemplates no other Magistrate than the Magistrate of the district. He is empowered to delegate his authority under section 3, but the law recognises the Magistrate of the district only. In order to ensure this object, I will move the amendment marked (*4*)."

The HON'BLE THE PRESIDENT said:—"I must ask the hon'ble member to confine himself to the motion before the Council. His covering speech can explain the line he intends to take altogether, but I think he should take the sense of the Council on each motion separately."

The Motion that the clauses of the Bill be further considered, was then put and agreed to.

The HON'BLE MR. COTTON then moved that the following section be inserted in the Bill after section 1:—

"In section 1, the definition of 'Magistrate' shall be omitted."

The Motion was put and agreed to.

The HON'BLE MR. COTTON also moved that the words "or group of villages," so often as they occur in sub-sections (*1*) and (*2*) of section 2 of the Bill, be omitted. He said:—

"The reason for this amendment is, that the Magistrate of the district is empowered, under section 4 of the Bill as it now stands, to define a village. The section runs thus:—

'The Magistrate of the district may, from time to time, by an order in writing under his hand, declare any local area or group of dwellings within the district of which he has charge to be a village for the purposes of this Act.'

"That section having been approved by the Council, the introduction of the words 'or group of villages' becomes mere surplusage and should be omitted from the Bill."

The Motion was put and agreed to.

The HON'BLE MR. COTTON said:—"With the permission of the President, I have a verbal amendment to propose which is not included in the list of business. In section 2 of the Bill as it was passed at a previous meeting of the Council, the words 'Official Gazette' are used, but as Act VI of 1870 uses the words 'Calcutta Gazette', which are the words more ordinarily used in the legislation of this Council, I will move that the words 'Calcutta Gazette' do replace the words 'Official Gazette' both in sub-section (*2*) and in the second proviso of section 2, of the Bill."

The HON'BLE THE PRESIDENT said:—"Although no notice was given, I do not think there is any objection to the introduction of this clerical amendment."

The Motion was put and agreed to.

The HON'BLE MR. COTTON also said:—"In the same way, with your permission, I may point out that section 3 of the Bill as it is now before the Council is introduced as a substantive section in the law, and not as a proviso. When the Council discussed the provisions of this section regarding the delegation of powers, it was treated as a proviso, but it has now, for the convenience of drafting, been inserted as a separate section; and as this is a very small matter, I hope the Council will agree to the change."

The Motion was put and agreed to.

The HON'BLE MR. COTTON also said:—"The next motion in my name is also of a verbal character to bring about uniformity in the law. Section 4 of Act VI of 1870 has been repealed by section 4 of the Bill now before the Council. Section 5 of Act VI of 1870, however, refers to section 4 of the same Act, which has now been repealed. It is therefore necessary, looking to the fact that section 4 of Act VI of 1870 has been repealed, and also that the words 'or villages' are no longer required when the Magistrate is

empowered to define 'a village', to insert the following section after section 4 of the Bill:—

'In section 5, the words *or in two or more villages so situate as in section 4 is set forth*; and the words *or villages*, so often as they occur in this section, shall be omitted.'

The HON'BLE THE PRESIDENT said:—"This amendment is of the same nature as the amendment for the omission of the words 'group of villages', which has been approved by the Council. I conceive, therefore, there can be no objection to this alteration, which works to the same end."

The Motion was put and agreed to.

The HON'BLE MR. COTTON also said:—"The next motion is that to which I have already referred when I addressed the Council in regard to the omission of the definition of 'Magistrate.' The motion which appears in the list of business is, that the following section be inserted in the Bill after the last proposed section and before section 5:—

'In sections 6, 8, 9B, 20, 30, 45, 46B, 47 and 63, after the word *Magistrate*, so often as it occurs, the words *of the district* shall be inserted.'

"This is in accordance with one of the principles of the new Bill, that the Magistrate of the district, being responsible for working the law, but subject to the control of the Commissioner of the Division, should be able to delegate his powers to the officers specified in section 3 of the Bill. It has been suggested to me since I have come to this Chamber that it would be simpler to move that in place of the word 'Magistrate,' wherever it occurs in the existing law, the words 'District Magistrate' should be inserted, and I myself think that that would be the simpler form of the amendment to be proposed. The Advocate-General, however, took exception to the use of the words 'District Magistrate' in the Bill as it was originally drafted on the ground that, in Act VI of 1870, the words 'Magistrate of the district' are used in the two or three cases in which they occur. It is a matter of no importance whether the words 'Magistrate of the district' or 'District Magistrate' are used, but as the Assistant Secretary points out that it will be more convenient for the purposes of drafting to use the words 'Magistrate of the district', I am quite willing that they should be used, as they mean the same thing. I have, therefore, also to move that in sections 9, sub-section (*1*), 11, 12, 14 and 15 of the Bill, after the word 'Magistrate', so often as it occurs, the words 'of the district' be inserted."

The HON'BLE BABU GONESH CHUNDER CHUNDER said:—"To make the law consistent, I move that the words 'and Magistrate' after 'panchayats' in section 64 of Act VI of 1870, be also omitted."

The HON'BLE MR. COTTON said:—"I concur with the HON'BLE BABU GONESH CHUNDER CHUNDER in the suggestion he has made. I omitted to bring it forward by oversight."

The HON'BLE THE PRESIDENT said:—"The motion before the Council is practically the amalgamation of motions 4 and 5 as they stand on the amendment list, to the effect that, where the word 'Magistrate' is used, it should be read as 'Magistrate of the district.' To this, the HON'BLE BABU GONESH CHUNDER CHUNDER has suggested the addition that, in section 64 of Act VI of 1870, the words 'and Magistrate', where they stood separately, should also be omitted. I shall therefore put the whole as an amalgamated motion."

The Motion was put and agreed to.

The HON'BLE MR. ALLEN moved that, in the existing Act as intended to be amended by this Bill, and in the Bill as amended by the Select Committee, for the words "Magistrate of the district", wherever they occur, the words "District Magistrate" be substituted.

The Motion was put and agreed to.

The Hon'ble Mr. Woodroffe said:—"Having considered the matter, I will ask the permission of the President to put the following amended motion instead of the motion standing in my name in the list of business, namely, that in sub-section (*9*) of section 11, for the words 'any officer of police' the words 'Sub-Inspector of Police or other officer in charge of a police-station' be substituted."

The Hon'ble the President having given permission—

The Hon'ble Mr. Woodroffe said:—"Now that the word 'District Magistrate' in these clauses stands for 'Magistrate', there seems to be but little necessity in view of the powers of delegation which the District Magistrate possesses for any words after 'Magistrate'; but as this sub-section renders every chaukidar appointed under the provisions of this Act bound to supply local information not only to the District Magistrate, but to any officer of police, thus rendering the position of the chaukidar a very unpleasant and very troublesome one. I venture to submit that the object I have in view will be gained, and the law will be brought into conformity with what I understand to be the prevailing practice; by rendering the chaukidar liable to supply any local information to the District Magistrate, and to the Sub-Inspector of Police or other officer in charge of a police-station. The chaukidar is bound under the law to report himself at the *thána*, and under the proposed amendment to give any local information which may be required to the *thanadar*; but he will not be at the beck and call of every member of the police force, but only of the Sub-Inspector or other officer in charge of the station. I understand that, as a rule, a Sub-Inspector is in charge of every *thána*, but that there are some instances in which a head-constable is in charge, and therefore I have added the words 'or other officer in charge of a police-station.' The chaukidar will not be liable to be dragged hither and thither to answer enquiries by persons who ought not to be placed in a position to exercise authority over him: he will have to answer enquiries by the officer to whom he is under the existing practice bound to furnish information."

The Hon'ble Mr. Cotton said:—"It is far from pleasant to me to appear to be always in opposition to amendments proposed in this Bill by the learned Advocate-General. But I regret to say that, though I have given this amendment my most careful consideration, and though some of its most objectionable features have been removed by the alteration which, with the President's permission, has been made in the motion, still as the amendment stands, it is open to the strongest objection from an executive point of view. The law of 1870 requires the chaukidar to supply any local information which the Magistrate or any officer of police, or any other officer thereunto authorized by the Local Government, may require. When the Act of 1870 was passed, the addition of the words 'or any other officer thereunto authorized' did not appear. They were introduced by the amending Act of 1871, to enable irrigation officers to make calls on the chaukidars to supply local information. The Government has now allowed those words to drop out, as they were felt to be of no great practical importance. But it has been felt—I speak on behalf of all executive officers in this Province—to be extremely important that the chaukidar should be required to furnish information to any officer of police when called upon to do so. And I will illustrate my meaning by one or two examples. A police constable is entrusted with the execution of a warrant of arrest; he proceeds to the village where the accused resides, and the first thing he does is to call the chaukidar and say, point out the accused person to me: where does he live, where shall I find him? Under the law as it stands, the chaukidar is bound to give such information. Under the law as it will stand, if the Advocate-General's amendment is carried, the chaukidar may say, I am not bound to give you such information, you can find out for yourself. What a state of things! The constables of the regular police are the right-hand of the executive; they are the agents employed by the higher executive authorities, and they must obtain their information through the village chaukidars. It has often been said that the village chaukidar is the unit of administration in Bengal. As he now exists his position admits of very great improvement, and we trust that this Bill, as it is proposed to be passed, will result in somewhat improving his status. I do not

expect that the result will be very great, but I hope it will certainly improve his status; and that a few years hence, by further legislation in the same direction, the object which has now been only sketched out in a very vague and tentative way, will be fulfilled. But taking the chaukidar as he now is, and always must be, the village police of the interior, he is the means by which the higher executive authorities obtain the information which is furnished to them through the executive police, and it is the police officer who enquires from the chaukidar whatever it may be necessary to ascertain.

"At the *thána* itself, where the chaukidar is required to do his *hazree* as it is called, that is to be present and report the events of the previous week within his village, the chaukidars attend in large numbers at a time; rules have been prescribed by the Government directing them to attend in large batches—it may be fifty or a hundred at a time. It is a difficult matter to take down the information which such a large body of men has to supply, and it can only be done by the officer in charge of the *thána* delegating to his subordinates the duty of making enquiries. It may be that when the chaukidar comes to do *hazree*, the officer in charge of the station is ten or twenty miles distant investigating a case. Often there is no one in charge of the *thána* to receive such information, and either the writer-constable or other constable possessed of intelligence above the average takes down the statements of the chaukidars; he fills up the register and does the work which in theory is done by the officer in charge of a police-station. Practically it is impossible for the officer in charge of the *thána* to take the examination of the chaukidars himself, to make all the enquiries necessary from the chaukidars who appear at the *thána* once a week.

"It is on considerations, such as these, that our predecessors enacted the provision in the law of 1870 that, the chaukidar should supply any local information which any officer of police may require. The reasons which existed twenty-two years ago are equally valid now, and I can assure the Council that it will be a most embarrassing step to cancel those words and to introduce in their stead the words 'officer in charge of a police-station.' One of the main objects of the present Bill is to link together more closely, than is now the case, the village police and the regular police of the country. The Bill takes a very small step in that direction. It will be left for future legislators in this Council Chamber to complete the measure which we have this day begun, and that it will be completed, I for one have no doubt. The amendment of the Advocate-General directly traverses this principle of the Bill. If carried, the effect will be to weaken the connection between the regular police and the chaukidar. Our object is to strengthen it. On these grounds, both of principle and because the amendment, if carried, will cause the greatest possible inconvenience in practical administration, I hope the Council will allow this section of the Bill, as it has been drafted and laid before you by the Select Committee, to stand."

The Hon'ble Mr. Lambert said:—"I am not satisfied, though I say so with much deference, that sufficient grounds have been shown to justify this amendment. Chaukidars, if not a component part of, are at least the auxiliaries of, the district police, and speaking for myself, as the head of a large police force, I should be extremely sorry to find the Legislature interfere and attempt to define the relations which should exist between the component parts of the force. By law, chaukidars are required to make reports to the officer in charge of a police-station, and it certainly seems to me that, if these reports are to be made for any practical purpose, it must be necessary for superior officers to depute their subordinates occasionally to the village to obtain further information in connection with the reports made at the *thána*; and so far as I am aware, it has never been alleged that, a policeman of any rank has at any time called upon a chaukidar for a report on matters not required by his official superiors or for official purposes. I may add, from what I know of policemen and chaukidars, that, so long as policemen are policemen, and chaukidars are chaukidars, this amendment, if it is passed, will certainly be a dead letter."

The Hon'ble Mr. Woodroffe in reply said:—"I confess I am not converted by the remarks which have fallen from the Hon'ble Mr. Cotton and the

HON'BLE MR. LAMBERT. Both hon'ble members referred to enquiries being made by superior officers, Sub-Inspectors, or officers in charge of *thánas*, and to their delegating their subordinates to make enquiries. I look on such enquiries as enquiries made by the Sub-Inspectors or officers in charge of *thánas*. It is not my intention in any way to interfere with the making of such enquiries. It is only in reference to enquiries made independently by Police officers not being, in the position of Sub-Inspectors or officers in charge of a *thána*, that I wished to make provision."

The HON'BLE THE PRESIDENT said:—"In putting this motion, I wish to say that on the whole, it seems to me, from the point of view of the Executive Government, that the amendment which has been proposed might be somewhat injurious to the efficiency of the administration. I quite think with the Advocate-General that the words he proposes to introduce ought to be understood to include the cases which the HON'BLE MR. COTTON put, especially the very common and important case of a policeman being sent to execute a warrant, and requiring information from a chaukidar as to where the accused resides, or where he is to be found. Supposing the amendment to be carried, that the intention of the mover evidently is that it shall not interfere with such matters, and it ought not to interfere with such matters. But there is just the possibility of some lawyer or other technically-disposed person advising a chaukidar that he is not bound to give information, except to a Sub-Inspector or other officer in charge of a police-station, and if a single criminal escaped from justice by such a misunderstandig, it would be a great misfortune. Considering that we are not making any change, but are re-enacting the law as it stands, and that there is nothing in the Police Committee's report, or in the reports of the officers who have been consulted, to show that the section has worked ill, I must say that I hope the Council will allow it to remain unaltered."

The Motion was then put and negatived.

The HON'BLE MR. WOODROFFE also moved that the following words be inserted at the end of the proviso in section 11:—

'and that any police officer so employing any such chaukidar shall be punishable with fine which may extend to fifty rupees.'

He said:—"The Council will remember that at a previous meeting it was agreed by a considerable majority that this proviso should be inserted, Objection was made to it on the ground that there was no sanction attached. and it was suggested that, when the Council next assembled, I should put before the Council some clause which should contain that sanction. Accordingly I now propose to add these words to the proviso in section 11. I pointed out at the time that the provision in the Regulation from which this section was taken contained such a very severe penalty, namely, that of dismissal from service, that it had practically reduced the section to a dead letter, and it is in that view that the amendment now suggested has been framed on much more moderate lines.

"It has, however, been represented to me that the proviso, as it has been passed by the Council, contained words which might very seriously impede the executive authorities in respect of the employment of the chaukidar, and that mischief lay in the words 'or on any duties not by this Act made obligatory on such chaukidar.' I need hardly say that it was far from my intention and, as I believe, also far from the intention of those who voted with me, that those words should be taken to include such matters as, for instance, requiring the presence of chaukidars on the advent of the Lieutenant-Governor of these provinces, or of any other important executive authority coming to the station, or any matter of that kind. It was not intended that the chaukidar should be put in a position to say, it is no part of my duty to assist in making preparations for the reception of the Lieutenant-Governor at the station. I understood and do understand that those words were governed by the term 'any police officer', and that they were not intended to prevent the chaukidar from being employed on such purposes as I have indicated.

"And, further, it has been pointed out to me that the object I had in view in moving that proviso, and the amendment which the Council is now asked to be added to it, could or might more effectually be obtained by the action of the executive authorities brought to bear directly on police officers in the discharge of their duties to the chaukidar, and of the chaukidar in connection with their relations to police officers. If such orders can and will be made in such a manner as to secure the object, which I believe the Council had in view in passing this proviso, namely, that police officers should not use chaukidars in menial employments, I am prepared, with the President's permission, to withdraw not only this amendment, but to move the omission of the words 'or on any duties not by this Act made obligatory on such chaukidar, contained in the proviso."

"For my own part, I have much more faith in the written letter of the law than in circular orders—and for this reason, that circular orders depend entirely for their observance on the zeal of the executive officers in the performance of their duties, and on the assiduity with which those orders are constantly brought before them. If those orders are not efficiently carried out, if there are not strong hands to insist upon their being carried into effect, they are, we all know, liable to be relegated to entire obscurity.

"If, therefore, I am in order in making these observations in reference to the amendment I propose, I shall be prepared, with the President's permission, to withdraw the amendment I have proposed and the words to which I have referred in the proviso, if there can and will be given by the Government an undertaking, to pass such rules and orders as will secure the object which, I believe, the Council had in view in accepting the proviso to section 11."

THE HON'BLE THE PRESIDENT said:—"I think I had better intervene at this early stage, contrary to my usual practice, and state the views which the Government have on this subject. I sympathize so entirely with what the Advocate-General has said, and I appreciate so completely the motive which has induced him to bring it forward, that I should be very sorry if any impression is created that I am opposed to his views, or that I wish to do anything which would weaken the effect of the sentiments which he has expressed. On the other hand, I wish to make it as plain as possible that I entirely agree with him, and that the only difference between us is, that the way in which I propose to meet the case is likely to be better and more effective. The HON'BLE MR. WOODROFFE has said with great truth what the drawbacks are with regard to executive circular orders. It is true that they are often forgotten; and it is possible that they may be disobeyed. If the officer to whom the carrying out of a circular order is relegated is not vigorous in his desire to carry it out, and is not stirred up by inspecting officers, it is quite possible that it may be disobeyed and forgotten. But exactly the same thing takes place in regard to the law. We have here a crucial instance. The amendment which we are now debating is, the re-introduction of a passage from an old Regulation which has existed for nearly 80 years, and which has been practically forgotten and has not been carried out. So that, as regard the *modus operandi*, the matter in which you envelop your decision, it makes very little difference whether you proceed by introducing a section into a law or by issuing a circular order. But there is this difference that, when the Executive Government pledges itself on an occasion like this to see that what is required is carried out, something of the personal element comes in. There is a body of persons who have made themselves directly responsible to see that it is done, but if you merely put it into the law, it is nobody's duty in particular to see that the law is carried out. The law is, as a general rule, expected to be self-acting. A Government order is like a nail driven home by the strikes of every official concerned in carrying out the law, by those in authority over him and by the inspecting officers—the Inspector-General and the Deputy Inspectors—on their tours; and therefore you have more persons concerned in effecting the object you have in view, than if you put it into a section of the law and let it lie there.

"I wish to mention here that orders were issued which touch upon this subject some little time ago, as has been mentioned by the Chief Secretary. These orders have been slightly revised, and I have now a draft received from Mr. Henry, Inspector-General of Police. This was not done by him in communi

cation with me, or in connection with the matter immediately before the Council; but of his own accord. One of the rules laid down is, that chaukidars are not to be taken away from their villages on miscellaneous or other work, except in special cases; and that anybody misusing them will be liable to summary dismissal. These instructions are sent to District Superintendents, who are directed to communicate them to all officers in charge of police-stations who are to publish them at the time of the weekly parades of chaukidars, of which we have all heard. The instruction, as it stands by itself, corresponds very much to the proposed amendment of the law, and is just as liable to be ineffective. But what I propose to do is, to issue orders that every District Superintendent of Police shall not only vigorously carry out the orders, but shall mention in his annual report what he has done in this direction, and shall write a special paragraph containing information regarding any instances he may find in which these rules have been neglected or traversed. The Inspector-General and his two Deputies will also receive instructions that, as they go round the Province (and as you know they visit every district in Bengal once a year), they themselves will give special attention to this point and mention it in their annual report; and this, when it is published, will be evidence to all concerned and to the public that, the Government is carrying out its pledge and giving due attention to the subject.

"I, therefore, venture to think that of the two measures, the one more likely to be direct and effectual in carrying out the views of the Council is the one I propose, and if the Advocate-General finds himself able to accept my assurance, and if you, gentlemen, agree to accept my pledge, I shall be glad to see it moved that, the *proviso* which was passed at the last Council meeting should be struck out, and the amendment standing in the HON'BLE MR. WOODROFFE'S name shall be allowed to be withdrawn."

The HON'BLE MR. ALLEN said:—"On the last occasion I apparently acquiesced in the statements read by the Advocate-General from the papers before us, as to the extent to which this practice of misemploying chaukidars, as it is called, prevails. I take this opportunity to say that I am perfectly satisfied these reports are grossly exaggerated, and that the employment of chaukidars at the *thánas* is by no means so oppressive, or so entirely in violation of the law, as some of these reports make out. They talk of menial duties; the cutting of grass, the thatching of huts and the working upon the Sub-Inspector's garden. But the Sub-Inspector has no garden: it is the little plot of garden attached to the *thána*, property of the Government. I do not find that any European Magistrate has made such reports. The hostility with which the police are regarded by certain classes is well known to all who see the native newspapers, and it has largely coloured these reports. I believe that chaukidars are employed by the police at the *thánas*, but the business can in no proper sense be called menial or the private business of the Sub-Inspectors. It is business connected with the *thánas* which the constables themselves perform. As to the chaukidars being used as hewers of wood and drawers of water for the police officers. what Sub-Inspector, Hindu or Mussulman, would drink water from the hands of a *dosath* or *bowrie*, or any of the other low castes to which the chaukidar belongs? It is absurd."

The HON'BLE MR. COTTON said:—"I have only one word to add. I need hardly say that the expression of opinion put forward by the President on this subject is one with which, if I may venture to say so, I entirely and thoroughly concur. But in regard to the form of the proviso in the Bill, which I trust, after this discussion, may be withdrawn, I wish to say that this Council should not, I think, allow itself to be identified with any section of the law, which declares that a public servant, such as a village watchman is, should not be employed 'on any duties not made obligatory upon him' under any particular Act. That is a most pestilent provision. A member of the village police is not different in status as regards his public duties from a member of the regular police, or, indeed, from any member of the public service. Whatever he may be told to do, that he must do; provided he is told to do it by competent authority. This is a rule I lay down for my own subordinates; and it is a rule I always carry out in my official capacity. Whatever orders I receive,

I obey: and whatever orders I give, I expect to be carried out. It seems to me that the Council was about to identify itself with a most pernicious provision of the law, and I am only too thankful that we are offered the present opportunity of receding from the great mistake which, at a very late hour of the debate at the last Council meeting, we inadvertently fell into."

The HON'BLE MR. WOODROFFE in reply said:—"May I be permitted to say that, had either of the two speeches which have just been addressed to the Council been made before I first spoke on this subject to-day, I should not have been prepared to go so far as I did. It raises the grave question, whether I should be justified in going to that length or not. This pestilent provision, this pernicious section, as it has been described by the last speaker, met with the approval of the majority of the Council. It is, I think, very undesirable that there should be introduced into this matter a disquisition as to the view with which the police are regarded by this particular section or that particular section of the community, whether with favour or with disfavour. Those who regard them with favour may err as much in excess in one direction, as those who dislike them may do in the opposite direction.

"I think, however, that what has fallen from the President, with respect to the orders proposed to be made, still leaves me free to do that which I suggested, namely, to let the Council decide whether this amendment should be withdrawn or not, and the proviso amended by removing the words 'or on any duties not by this Act made obligatory on such chaukidar.'"

The HON'BLE THE PRESIDENT said:—"I think no hon'ble member of Council will object to what the Advocate-General proposes to do, and I think that under the rules I have power to allow this proposal, to strike out those words at the end of the proviso, to be put to the Council."

The Proposal was put and agreed to.

The HON'BLE MR. WOODROFFE'S motion to add to the proviso to section 11 the words "and that any police officer so employing any such chaukidar shall be punishable with fine which may extend to fifty rupees" was, by leave, withdrawn.

The HON'BLE THE PRESIDENT then moved that the remainder of the proviso to section 11 be omitted from the Bill, on the understanding that the Executive Government undertakes to carry out the procedure which he had already described.

The Motion was put and agreed to.

The HON'BLE MR. COTTON moved that the following section be inserted in the Bill after section 13:—

'In section 44, for the words *as the Magistrate may appoint*, the words *as the Local Government may prescribe or direct*, shall be substituted.'

He said:—"This is a purely verbal amendment. Section 43 of Act VI of 1870, as amended by Act I of 1886, stands thus:

'Every chaukidar shall receive quarter by quarter the full amount of his salary from such officer or person as the Magistrate shall appoint.'

"For the words 'as the Magistrate shall appoint', the Council has already agreed to the substitution of the words 'as the Local Government may by rules made under this Act prescribe or direct', and the present amendment is intended to bring the two sections of the law into consonance with one another."

The Motion was put and agreed to.

The Hon'ble Mr. Cotton said:—"I wish to ask the Advocate-General and the Council to agree to omit from section 15 of the Bill all the words after the words 'exercised by the Magistrate.' The power of delegation contained in the subsequent words 'or any Magistrate of the first class subordinate to him, or any Magistrate in charge of a sub-division or the District Superintendent of Police authorised by him in writing in that behalf' is now unnecessary. It is superfluous to give specific powers under this section, when full powers of delegation under any or all the sections of the Act have already been conferred upon the District Magistrate by section 3 of the Bill. There is no more occasion to give powers of delegation under section 15 than under any other section of the Act. I will therefore, with the permission of the President and the Council, move that in section 15 the words 'or any Magistrate of the first class subordinate to him, or any Magistrate in charge of a sub-division, or the District Superintendent of Police authorized by him in writing in that behalf' be omitted."

The Motion was put and agreed to.

The Hon'ble Mr. Woodroffe said:—"If I am not out of order, I wish to say that I am afraid my amendment on the proviso in section 11 has been misunderstood. What I moved was, only to strike out the words 'or on any duties not by this Act made obligatory on such chaukidar' at the end of the proviso. I did not move to strike out the whole of the proviso."

The Hon'ble the President said:—"I understood the Advocate-General to agree to the omission of those words at the end of the proviso, and I put it to the Council on my own motion that, the remaining portion of the proviso be also omitted, and I understood the Council to agree to that also."

The Hon'ble Mr. Risley said:—"Sub-section (*2*) of section 2 of the Bill, as it now stands, does not seem quite to accord with sub-section (*1*) of the same section. In connection with sub-section (*1*), there was a discussion as to the constitution of the panchayat, and whether a single person could be appointed to be a panchayat: and although sub-section (*2*) has been corrected in accordance with what the Council agreed to, the whole of the sub-section has not been redrafted on the same lines, but a portion of it has been drawn, so that one individual may be appointed to be a panchayat, a proposal which the Council has distinctly negatived. I therefore move that the following be substituted for sub-section (*2*) of section 2, in order to bring it into accordance with the first sub-section as it now stands in the Bill:—

'or (*2*) he may, with the previous sanction of the Local Government, direct that the adult male rate-paying residents of any village shall select, according to any rules that may be prescribed by the Local Government, and published in the *Calcutta Gazette*, not less than three nor more than five residents of the village to be the panchayat thereof, and the District Magistrate shall, if he approves of the persons so selected, appoint such persons to be the panchayat; but if, in his opinion, any person so selected is, for reasons to be recorded by him in writing, unfit to be appointed a member of the panchayat, the District Magistrate shall appoint a fit and proper resident to be a member of the panchayat.'

The Motion was put and agreed to.

The Hon'ble Mr. Cotton said:—"It only remains for me to move, subject to the amendments which have been passed to-day, which will be very carefully examined by myself and the Assistant Secretary in order to see that they are completely in accordance with all the provisions of the Bill, that the Bill be now passed."

The Motion was put and agreed to.

BENGAL MUNICIPAL ACT, 1884, AMENDMENT BILL.

The Hon'ble Mr. Risley presented the Preliminary Report of the Select Committee on the Bill to amend the Bengal Municipal Act, 1884.

ADJOURNMENT OF THE COUNCIL.

The HON'BLE THE PRESIDENT said:—"The business before the Council is finished for the present. The Council will now adjourn *sine die*, and will, I hope, re-assemble in the cold weather. Meanwhile I propose that the Municipal Bill, as it has been preliminarily amended by the Select Committee, shall be circulated, and opinions called for from local officers. And I hope that, when the Council meets again, the answers of those officers will have been received and laid before the Select Committee for consideration: and that in the course of the cold weather, we shall be able to pass both that Bill and the Fire-Brigade Bill, which are the only two measures at present before the Council."

The Council adjourned *sine die*.

CALCUTTA;
The 7th September, 1892.

E. W. ORMOND,
Offg. Assistant Secretary to the Govt. of Bengal,
Legislative Department.

RESOLUTION ON THE REPORT OF THE SANITARY COMMISSIONER, BENGAL, FOR THE YEAR 1891.

MUNICIPAL DEPARTMENT—SANITATION.

Darjeeling, the 9th September 1892.

ESOLUTION No. 2441S.

READ—

The Report of the Sanitary Commissioner, Bengal, for the year 1891.

This Report, which was due on the 1st May, was only received by Government on the 1st August. Dr. Gregg, who continues to hold charge of the office of Sanitary Commissioner, ascribes the delay in submitting the report to the difficulty experienced in obtaining from the Census Office statistics of detailed population according to the recent census, upon which the calculations in the report are based.

2. The registration of births was confined as before to Municipal towns, numbering 141 with an aggregate population of 2,716,424. The total number of births recorded was 58,317, giving a birth-rate of 21·46 per thousand as compared with 19·71 per thousand in 1890.* There can be no doubt, as was observed last year, that the rate returned is much below the actual rate. In last year's Resolution the Sanitary Commissioner's estimate placing the normal birth-rate for these provinces at something over 40 per thousand was accepted, and this opinion is borne out by the statistics of other provinces quoted by the Army Sanitary Commission in their Memorandum on the Provincial Sanitary Reports for 1889. The highest birth-rate there recorded is 40 per thousand for the Punjab; the Central Provinces show 39, and the North-Western Provinces and Bombay 36, while the Government of the latter Province express the belief that the true birth-rate of that part of India cannot be less than 45, which was the estimate adopted by the Famine Commission. On these general grounds and by reason of the occurrence of such widely divergent rates as 44·57 in one town (Kurseong) and 2 95 in another (Jhalakati), the reported birth-rate of 21·46 per thousand for the urban population subject to registration during 1891 may be put aside as manifestly absurd and impossible.

Births.

*Calculated on the population of 1891.

Out of the 141 municipalities, ten† only show a birth-rate over 35; 60 returning birth-rates varying from 34·85 to 22·08, and the rest varying from 21·54 to 2·95. The most notable instances of imperfect registration among towns of any size, with officers of high standing resident or close at hand, are South Suburban (7·69), Nadia (8·39), Barisál (8·91), and Nasirabad (10·47). On the other hand, the large number of prosecutions instituted in Burdwan (112), Chapra (60), and Midnapore (41), for neglecting to report births, shows that serious attention was directed to this subject in those municipalities.

† Kurseong	...	44·57
Chatra	...	39·97
Pabna	...	38·76
Madhubani	...	38·47
Jamui	...	36 80
Monghyr	...	36 79
Brahmanbaria	...	36·70
Jamalpur	...	36·65
Hazaribagh	...	36·40
Ragunathpur	...	35·87

3. The male births numbered 30,593, against 27,724 female births, the ratio being 110 male to every 100 female births Dr. Gregg is inclined to adopt the view expressed in last year's Resolution that this disparity is probably due rather to the omission to register the births of female infants than to more obscure causes affecting the relative number of births of each sex. The deficient record of female births is not confined to Bengal, but prevails more or less in other parts of India, as will be seen from the following figures reproduced from the Memorandum by the Army Sanitary Commission on the Provincial Sanitary Reports for 1889:—

Births according to sex.

Province.	Number of males to every 100 females born.
Punjab	... 115
Bengal	... 112
North-Western Provinces and Oudh	... 110
Assam	... 109
Bombay	... 108
Central Provinces and Burmah	... 107
Madras	... 104

4. After very careful consideration of the whole question, and after detailed inquiries in several municipalities the Lieutenant-Governor satisfied

himself that the duty of collecting and recording vital statistics cannot properly be entrusted to municipalities in Bengal, and decided that nothing short of a complete change of system would lead to really satisfactory results. Municipalities have accordingly been relieved of the charges hitherto incurred under this head, and since the 1st of January 1892 the work of registration has been transferred to the town police. The registration of births which had hitherto been confined to municipalities has further been extended to all rural areas, and Sir Charles Elliott trusts that in future more accurate data will be obtained upon which the important calculations required for sanitary purposes may be based with some degree of confidence.

Deaths.

5. Unlike births, deaths were registered in rural areas as well as in towns. The total number of deaths registered during the year was 1,896,261, against 1,612,479 in 1890; the death-rate per thousand of population calculated on the Census figures of 1891 being 26·94 against 22·91. The actual death-rate during the year must have been much higher than the recorded results, especially when it is remembered that the year was exceptionally unhealthy. Compared with other provinces, the death-rate in Bengal was lower than in any province except Madras, as the following figures show :—

Bengal	26·94
Madras	26 2
Bombay	27·26
North-Western Provinces ...	31·14
Punjab	29·13
Central Provinces	35·54

In view of these results, there is but little to be said in addition to the remarks recorded in last year's Resolution on this subject. As in the case of birth registration, the recorded deaths vary very widely in different municipalities. While Malda and Chatra returned a death-rate of 93·82 and 61·94, respectively, the ratios for Kishoreganj, Lohardaga and Bajitpore were 9·86, 9·56, and 9·46. The same is the case with rural areas, where the variations range between 45·14 and 16·20 An examination of the table giving the ratio of mortality in urban and rural areas shows that 34 towns and eight rural tracts returned a death-rate of over 35, the maximum being 93·82 in the town of Malda, and 45·14 in the district of Nadia. These figures probably represent a close approximation to the truth. The Municipalities in which the work of registration appears to have been most neglected, are the South Suburban (14·67), Dinapore (14·47), Tangail (14·13), Santipur (13·56), Chakdah (13·22), Sonamukhi (12·92), Ranchi (12·60), North Dum-Dum (12·50), Sudharam (12·41), Madaripur (12·34), Kishoreganj (9·86), Lohardaga (9·56), and Bajitpur (9·46). The figures for Cantonments are no better than for Municipalities, in fact they are hardly so good. But as a complete change of system has been introduced from the beginning of the present year, it is hardly necessary to discuss the shortcomings of local authorities in this matter.

Infant mortality.

6. The mortuary statistics according to age give a mortality of 132·95 per thousand for infants under one year of age, and 37·11 for children between the ages of 1 and 5. There is reason to believe that these death-rates are much below the actual mortality. In Calcutta the respective death-rates are 392·64 and 61·02. The Calcutta figures, though appalling in themselves, are more in accord with the ratios prevailing in the other provinces of India in 1890, as will be seen from the following table:—

Provinces, &c.	Death-rate per 1,000 of population.			
	Under 1 year.		1 year and under 5.	
	Male.	Female.	Male.	Female.
North-West Provinces	348	316	72	68
Punjab	318	305	115	113
Central Provinces	336	287	39	33
Hydrabad	308	256	91	79
Bengal: 1891	147	119	39	34
Calcutta „	392		61	

That the registration of infant mortality in the mufassal is very imperfect is admitted by the Sanitary Commissioner himself, and the Lieutenant-Governor is glad to be assured that, agreeably to the suggestion made in last year's Resolution, the superior inspecting officers of the Sanitation Department now make it their business to look into the details of registration whenever opportunity offers. This at present is the only way in which effective registration can be secured.

General health of the Province.

7. The general health of the Province is said to have been decidely worse in all districts, except Pabna, Backergunge, Noakhali, Tippera, Patna, Puri, and Lohardaga. It is remarkable that Patna, which lies within the area where scarcity prevailed, should have enjoyed better health than in 1890.

Cholera.

8. As usual the history of cholera in 1891 is illustrated in the report by diagrams and maps, showing its seasonal incidence in different parts of the Province, and its distribution in relation to the rainfall and the character of the soil. During the year 229,575 deaths from cholera were registered, showing the high death-rate of 3·26 per thousand of population. In 1890 the deaths from this cause numbered 145,885, and the death-rate was 2·07. In the five years 1886—90, the average was 2·02. Scanty rainfall in the latter part of the year and the great movement of population which took place during February in consequence of the *Ardhodoya Jog*, are mentioned as the chief causes of this widespread epidemic during the year. This festival depends on the combination of three astronomical conditions: the new moon between the months of *Pús* and *Mágh* must fall on a Sunday, the day must be the 17th in the series of 27 days called yogas or *Jogs*, and the moon that day must be in the *Srawan Nakshatr*, *i.e.*, between 280° and 293° 20 of the Ecliptic. When these astronomical conditions coincide, which only happens once in 27 or 28 years, the sanctity of the day is ten million times as great as that of a sun eclipse. Regarding the havoc caused by this festival, which seems to have taken the official world to some extent by surprise, Dr. Gregg writes as follows:—

"The one in question took place on the 8th February 1891, the previous festival having taken place on the 7th February 1864. The religious advantages to be attained by bathing during this festival are said to be exceptionally great, and therefore the gathering of pilgrims at the several bathing places on the Ganges and its tributaries was on its own merits a very large one; but it was further increased in consequence of the belief that this was the last *Jog* that would be held on the banks of the Ganges, as some years hence the Ganges would lose its sacred character. Bengal was, therefore, much interested in the *Jog*, and Hindus from all parts of the province, especially from Eastern Bengal, flocked to the Ganges and its tributaries in swarms. Thousands for whom the railways even could not provide accommodation, and other thousands too poor to travel by rail, had to walk from their homes to the sacred bathing places and back again,—a matter, in the majority of cases, of several days' journey, during which they suffered many privations and hardships, and arrived at their destination in an exhausted condition, to suffer more privation and hardships among the enormous crowds of people assembled there. It will easily be imagined that the soil, atmosphere and water-supply of each place of pilgrimage very soon became polluted, and that a combination of these circumstances told unfavourably on the health of the people assembled, especially upon those whose systems had been previously lowered by a long and fatiguing journey and deficient and bad food, and rendered them more liable to cholera, which they distributed in all directions on their return journey, principally by polluting with the germs of the disease the water-supply of the places at which they halted *en route*. In this way cholera was introduced or spread in most of the localities through which the pilgrims passed on their return journey, and the disease, finding a soil rendered congenial by scanty rainfall and an impure water-supply, increased rapidly."

The cholera outbreak of the year was the worst on record except that of 1876, which was a year of extraordinary mortality. The disease was present more or less in every district of the Province, but the districts which suffered most were Purnea, Jalpaiguri, Rangpur, Nadia, and Shahabad, where the recorded death-rates stood at 11·08, 9·93, 9·36, 8·85, and 6·95, respectively. In all these districts except Shahabad, for the outbreak in which no definite cause is assigned, the *Ardhodoya Jog* is closely associated with the introduction of the epidemic. The inadequacy of sanitary precautions at fairs and festivals, where large numbers of visitors congregate, is admittedly a fertile cause of the dissemination of cholera, and the Sanitary Commissioner has lately submitted a set of rules and precautions to be observed at these gatherings. The matter is now engaging the attention of Government.

9. The total number of deaths from small-pox during the year was 16,193, against 12,619 in 1890, representing a ratio of ·23 per thousand of population against ·17. This was the highest mortality from small-pox since the year 1884. The ratio was higher in towns than in rural areas. The districts which suffered most were Cuttack, Midnapore, Puri, and Lohardaga, and in Dr. Gregg's opinion this outbreak would not have been so severe if the Superintendents of Vaccination had been more alive to the insufficiency of the vaccinating establishments in those districts. In Midnapore for instance, with a population of about 33,000 people, only one vaccinator was entertained. As regards towns, Dr. Gregg writes:—

Small-pox.

"The usual excuse is offered in most cases, viz., that the disease was introduced from without, and did not originate in the towns themselves; but as I pointed out in last year's report, this does not exonerate the local authorities from blame, because, if their towns had been thoroughly protected by vaccination, small-pox, when imported, would not have created much havoc, and could easily have been stamped out. * * With regard to Chittagong and Cox's Bazar, a special report was submitted to Government at the time of the outbreak, which originated in some cases imported from Cox's Bazar, in the Chittagong Hill Tracts, which was not under the supervision of this Department, where the Compulsory Vaccination Act is not in force, and where inoculation is largely practised, as, indeed, it is also in Chittagong itself, where opposition to vaccination is also very strong." In the case of Chittagong, Dr. Gregg has omitted to mention the important fact that the lymph supplied from the Animal Vaccination Depôt in Calcutta was so bad that a great proportion of the people attacked, although recently vaccinated, derived little or no benefit from the operation. Inquiry showed that no less than 60, 39, and 31 per cent., respectively, of those vaccinated in 1887-88, 1888-89, and 1889-90 were attacked, and of the attacked 3, 5·2, and 7·4 per cent. died.

10. The total number of deaths from fever was 1,333,395, representing a death-rate of 18·94 per thousand of the population. The mortality during the year under review was even higher than in 1890, when the death-ratio (16·42) exceeded that of any previous year since registration was introduced. The diagram furnished at page 36 of the Report shows that there has been a steady increase in the mortality from this cause. In the years 1874 to 1876, the death-rate varied from 5 to 9 per thousand, and in 1877 to 1880 from 11 to 12. From 1881 to 1886, it ranged between 13 and 15, and from 1887 to 1889 it remained pretty steady at 16, the maximum being attained at nearly 19 in 1891. It may be that the increase is in some measure due to better registration, but the Sanitary Commissioner ascribes it chiefly to malarial poison arising from obstructed drainage, polluted water-supply, and neglected conservancy arrangements. The question of initiating improvements in these matters in Bengal has for some time past engaged the Lieutenant-Governor's attention, and a conference, to which a number of gentlemen of experience in district and municipal administration were invited, was held at Belvedere on the 18th July 1892 to consider what legislative action should be taken in order to promote the improvement of water-supply and drainage in towns and rural tracts in Bengal. The proceedings of this conference have been separately published, and steps are now being taken to give effect to the resolutions passed.

Fever.

In 1891 the death-rate from fever was highest in the 16 districts noted in the margin, and the cause in almost all the districts is attributed to deficient rainfall. The explanation seems curious at first sight, when it is remembered that the high rate of mortality from fever in 1890 was said to have been induced by excessive rainfall. Dr. Gregg's explanation, however, is "that in the present defective drainage, and consequently water-logged condition of Bengal, there is not sufficient exit in years of heavy rainfall for the excess water which stagnates in the soil, and it is well known that stagnant moisture is a cause of malarial fevers. On the other hand, in years of deficient rainfall, such as the year under report, in consequence of the failure of rivers to inundate areas in the interior of the country, the drinking water sources of the larger proportion of the population are not replenished, and tank

Jessore	...	34·93	Murshidabad	...	25·34
Malda	...	33·88	Monghyr	...	21·86
Rajshahi	..	33·29	Pabna	...	21·73
Nadia	...	31·04	Hooghly	...	21·21
Dinajpur	...	30·90	Bhágalpur	...	21·18
Jalpaiguri	..	30·24	Darjeeling	...	21·14
Rangpur	...	28·29	Birbhum	...	20·93
Purnea	...	25·75	Khulna	...	20·58

and other vegetation begins early to decompose and fill the air with poisonous effluvia." Regarding the high fever mortality in the Jalpaiguri and Darjeeling Terai, the Lieutenant-Governor would wish the facts to be clearly brought out in future reports; the death-ratios should be given by circles, and an account should be furnished of the mortality in the tea gardens.

Sanitation in Municipalities.

11. The total expenditure incurred by municipalities for sanitary purposes is shown in the following table :—

Head of expenditure.	Total expenditure.		Difference in 1891.	
	1891.	1890.	Increase.	Decrease.
	Rs.	Rs.	Rs.	Rs.
On conservancy, including latrine	3,46,410	3,28,199	18,211	.....
Ditto establishment ...	3,54,051	3,51,081	2,970	.....
„ Drainage ...	94,732	83,502	11,230	.....
„ Water-supply	1,12,027	1,43,379	.....	31,352
„ Disposal of dead ...	6,923	12,705	.....	5,782
„ Market and slaughter-houses...	13,190	17,697	.....	4,507
„ Vaccination ...	17,510	17,061	449	.....
„ Treatment of the sick ..	2,41,032	2,27,054	13,978	.....
Other sanitary works	1,51,694	1,60,412	.....	8,718
Total ...	13,37,569	13,41,090	.....	3,521

The figures show that while there was some increase of expenditure under conservancy and drainage, there was a marked decrease under water-supply. Several large schemes are, however, now under consideration, and it seems likely that the provisions inserted in the Municipal Bill now under consideration will give a great stimulus to Municipal administration in this respect. Appendix III, which contains a great admixture of small and big works, is a summary of sanitary works carried out by municipalities as well as by District Boards or Local Boards and private individuals. The Lieutenant-Governor would like the report to contain a brief account of what was done during the year towards carrying out an improved water-supply or drainage scheme. Among works of this description carried out in towns, the most important appearing in the list are the drainage works at Serampore, the acquisition of land for night-soil trenching ground at Manicktolla, the construction of a drain at Rampur Boalia, the construction of water-works at Nasirabad, the survey of the Patna town for drainage purposes, and the improvement of drainage in Puri.

Rural Sanitation.

12. In the same Appendix details are given of what was done by District Boards and private individuals in the way of rural sanitation. Rs. 49,217 were expended by the Boards in sinking wells, excavating tanks and improving drainage channels, while the total amount spent on these objects by private individuals was Rs. 1,51,046.

The Sanitary Board.

13. The Sanitary Board held five formal meetings during the year besides transacting much business in an informal way. The Howrah water-supply scheme continued to engage their attention. Various schemes have from time to time been prepared for supplying Howrah with good drinking water, but they have for one cause or other been set aside. The latest project, now under the consideration of the Municipal Commissioners, provides for a supply to be drawn from the river Hooghly with an intake at Ichapur, 12 miles above the floating bridge. The Board had before them schemes for draining Jalpaiguri and Puri, as well as for improving the water-supply at Burdwan. A survey of the towns of Jamalpur and Pabna was also completed, and the work of preparing drainage projects was undertaken. The Board lately brought to the notice of Government the delay on the part of the Serampore Municipality in carrying out their drainage scheme. The local officers have been asked to point out to the Municipality that it is their duty to see that a plan for which they had taken a loan from Government is pushed on with all reasonable vigour, and have received

instructions to report any further undue delay which may occur. As an encouragement to municipalities to take up drainage surveys, the Government lately purchased some survey instruments which are lent to municipalities,—a fee being charged for their use. The result of the experiment has proved satisfactory, the instruments having been in constant use since their purchase, and in consequence of the great demand, it is in contemplation to provide a larger supply.

14. The number of municipalities inspected by the Sanitary Commissioner is the same (48) as in the previous year, but the period during which he as well as the Deputy Superintendents under him were on tour has not been stated. This should be mentioned in future reports. Doctor Gregg's inspection reports written on fourteen of these municipalities are of interest, and contain many practical suggestions. Besides these, he submitted special reports regarding the outbreaks of cholera and small-pox in parts of the Province, the water-supply of the Pabna Municipality, the latrine, drain, and conservancy system of Darjeeling, and the reorganization of the Vaccination Department. The amount of inspection work done by the Deputy Sanitary Commissioners and the Deputy Superintendents is shown in the tabular statement given at paragraph 73. As the report itself is prepared for the calendar year, the figures given in this statement should have been for 1891, and not for the official year 1891-92. With a few notable exceptions, the inspection work of these subordinate officers compares favourably with the preceding year.

15. To Dr. Gregg the thanks of the Bengal Government are due for his efficient and zealous administration of his Department during the year. The Lieutenant-Governor has also noticed with pleasure the names of those officers whom Dr. Gregg has mentioned in paragraph 74 of the report as deserving of special commendation.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secy. to the Government of Bengal.

GOVERNMENT OF BENGAL, MARINE DEPARTMENT.

No. 76Mne., dated Calcutta, the 10th September 1892.

THE following report of the 20th quarterly inspection of the Dock Works at Kidderpore which are being carried out by the Commissioners of the Port of Calcutta, is published for general information.

By order of the Lieutenant-Governor of Bengal,

C. W. ODLING,

Joint-Secretary.

QUARTERLY INSPECTION OF KIDDERPORE DOCK WORKS.

Dated Calcutta, the 6th September 1892.

From—LIEUT.-COL. A. D. MCARTHUR, R.E., AND J. D. DAVIES, ESQ.,
To—The Secretary to the Government of Bengal, Public Works Department.

WE have the honour to report that an inspection of the Kidderpore Dock Works, for the quarter ending 30th June 1892, was made by us on the 1st instant.

As stated in our report for the quarter ending 31st March, all the main works connected with the scheme are completed, and, with the exception of the Graving Dock noted on below, it is unnecessary to make any further allusion to them in this report.

Works generally.

The work during the quarter was chiefly confined to the construction of the five sheds on the east side of the Dock, which have been completed with the exception of a portion of the stone flooring. The construction of three sheds to complete the total number estimated has been held in abeyance. The metalling of the spaces between the sheds and on the quay on the east side of the Dock shows good progress, and a double line of rails has been laid along the front.

Dredging operations for the excavation of the berm left along the walls have been continued and fair progress made, taking into account the available dredging power.

On the date of our inspection, four large steamers were berthed on the west of the Dock, with every facility for rapid discharge and loading up of cargo, the arrangements in cranes, &c., working perfectly smoothly.

Graving Dock.

A leak having taken place in the sill of the Graving Dock, special instructions were issued in Bengal Government, Marine No. 1742, dated 27th June, for inspections during the course of the repairs and after completion. These inspections were duly carried out. The true cause of the leak was ascertained to be due to a defective horizontal joint in the masonry, the water under heavy pressure finding its way through this joint and beneath the sill stones. The measures taken to repair the defect by the Port Engineer were completely effectual and consisted of cutting a trench in the masonry above and below the sill to the level of the defective joint, and reconstructing the masonry with a vertical as well as horizontal band, the sill stones at the same time being grouted up with cement. The Dock on the date of our inspection was perfectly staunch and ready for use.

It may be stated that the accident was in no way due to the subsidence of the foundations, and was quite unconnected with any of the causes which led to the failure of the walls of the main dock to which we have heard that it has been attributed.

The work of dismantling the masonry owing to its splendid quality was a matter of great difficulty, and a tedious operation. The brickwork refusing to come away, except in small pieces of brick and mortar combined.

Expenditure.

The total expenditure up to the end of the quarter under report is stated to be Rs. 2,66,46,682, of which Rs. 2,40,61,109 represent outlay on works, and Rs. 25,85,572 on account of land.

Health.

The daily average of workpeople employed was 2,393, among whom there were 11 deaths during the quarter, showing a rate of 18·39 per mille per annum.

Remarks.

The Dock is ready for the reception of a number of vessels, and, considering the facilities afforded, it will doubtless be extensively used.

We consider the progress on the works in hand during the quarter was satisfactory, and that, so far as we could judge, the quality of the work was all that could be desired.

LIBERALITY OF HIS HIGHNESS THE MAHARAJA OF HILL TIPPERA.

No. 339P.D., dated Darjeeling, the 9th September 1892.

From—H. J. S. COTTON, ESQ., C S.I., Chief Secy. to the Govt. of Bengal,
To—The Commissioner of the Chittagong Division.

I AM directed to acknowledge the receipt of your memorandum No. 309T., dated the 17th ultimo, with its annexures, reporting that His Highness the Maharaja of Hill Tippera had offered the donations and endowments noted on the margin, to be expended on purposes of public utility in commemoration of the Lieutenant-Governor's visit to the town of Comilla.

Rupees 1,500 for the endowment of five annual scholarships of Rs. 5 per mensem, the holders to learn practical carpentry and iron-work at Comilla.
Rupees 1,700 for the construction of a workshop in connection with the above scholarships.
Rupees 1,800 to provide for an addition of Rs. 30 per mensem for five years to the salary of the Lady Doctor at Comilla.

2. In reply, I am directed to say that His Honour the Lieutenant-Governor has much pleasure in accepting the gifts in question for the proposed objects, and highly appreciates His Highness' liberality and public spirit.

No. 309T., dated Daudkandi, the 17th August 1892.

Memo. by—The Commissioner of Chittagong.

COPY, with copy of the enclosure, submitted to the Chief Secretary to the Government of Bengal, for the information and orders of His Honour the Lieutenant-Governor of Bengal.

No. 149P., dated Comilla, the 9th August 1892.

From—E. GEAKE, ESQ., Offg. Political Agent, Hill Tippera,
To—The Commissioner of the Chittagong Division.

I HAVE the honour to enclose a copy of a letter No. 128, dated 3rd current, from the Maharaja of Hill Tippera, offering donations amounting to Rs. 1,500 for the establishment of some permanent memorials of His Honour the Lieutenant-Governor's first visit to the town of Comilla.

2. The purposes for which the donations are offered seem to be useful, and are such that I think his generous offer should be accepted.

No. 128, dated Agartala, the 3rd August 1892.

From—The Secretary to His Highness the Maharaja Bahadur of Tippera,
To—The Offg. Political Agent, Tippera.

HIS HIGHNESS the Maharaja Bahadur wishes to arrange for some permanent memorial of His Honour the Lieutenant-Governor's approaching visit to Comilla, and has had the pleasure of discussing the matter with you at your recent visit to Agartala.

He is of opinion that you agreed with him that such memorial should be of a practically useful nature, and should aid in those schemes of benevolence which are known to be approved and supported by Sir Charles Elliott.

He would wish to establish five annual scholarships for Tippera boys of the value of Rs. 5 each, the holders to learn practical carpentry and iron-work at Comilla. The annual cost of this would be $5 \times 12 \times 5 = 300$. Probably a two years' course would be required. On the other hand, after the first year, probably five youths would not present themselves. At present he would confine the experiment to five years and the cost would be Rs. 1,500.

Again, he would like to provide a building with corrugated iron roof for the purposes of the workshop. A suitable erection, such as used for railway fitting shops, would, it is believed, cost about Rs. 1,700.

A third matter seems to him urgent: it is believed that the funds for the payment of the Lady Doctor at Comilla are inadequate, the present salary being only Rs. 60 per month, and the private practice small. His Highness would like to offer Rs. 30 per month additional salary for five years, in the hopes that during that time the residents of Comilla would learn to appreciate European science and medicine as he does himself, and would then be independent of such support. The cost of this would be $30 \times 12 \times 5 = 1,800$.

These schemes are, His Highness hopes, such as would commend themselves to Sir Charles Elliott, but he is quite willing to be guided by your opinion in any other direction.

He is anxious only that the money should be spent in matters of utility, and any buildings should not be so much of an ornamental or monumental type as designed to advance the teaching of practical science.

His Highness also wishes to subscribe Rs. 600 towards the cost of illuminations in honour of the Lieutenant-Governor's visit.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 10th September, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN. 1	Burdwan Sept. 10, '92	0·52	Weather—cloudy and petty local showers. More rain urgently wanted. Prospects of all crops in Sadar thána poor. In Kalna crops also suffering. In Katwa there have been heavy showers which have improved prospects of *áman*. In Raniganj prospects also improving. Insects have damaged crops in Sadar and Katwa. Tendency of prices to rise. Prices of common rice:— Srs. Burdwan ... ... 10 to 12; Kalna ... ... 9 to 12; Katwa ... ... 12½; Raniganj ... ... 12 } per rupee.
	Kalna ...	0·40	
	Katwa ...	0·07	
	Raniganj ...	0·25	
2	Bankura ,, 10, '92	0·89	Weather—some days fine and hot, some cloudy and cool. Rain still continues to be insufficient and partial, and prospects are not good. Outturn of *áman* rice may be estimated at seven annas. Sugarcane doing well. Water and fodder sufficient. Price of common rice at Sadar 10½ seers per rupee.
	Vishnupur ...	0·60	
3	Birbhum ,, 10, '92	3·04	Weather—seasonable. *Bhadoi* crop is now being reaped, and is a very full and heavy crop. Winter rice doing excellently. Fodder and water plentiful. Prices of rice 12 to 14 seers per rupee.
	Rampur Hát ...	2·51	
4	Midnapore ,, 10, '92	1·45	Weather—showery. Showers have been general throughout the district, and crop prospects in the subdivisions are better. In the Sadar subdivision prospects are still bad in most places. Prices of common rice:— Srs. Sadar ... ... 10; Contai ... ... 12; Tamluk ... ... 11; Ghatál ... ... 11½ to 12 } per rupee.
5	Hooghly ,, 10, '92	2·63	Weather—showery. There having been moderate rainfall throughout the week, prospects are rather improved. Jute and *aus* being cut and appear to be good crops. Much *áman* land, however, has never been planted especially in the Sadar, where the winter crop will probably be very short. Some cattle-pox in Sadar and Jahánabad. Prices of common rice:— Srs. Sadar ... ... 9½; Serampore ... ... 10½; Jahánabad ... ... 12½ } per rupee.
	Serampore ...	2·78	
	Jahánabad ...	2·37	
6	Howrah ,, 10, '92	2·62	Weather—wet. Transplantation nearly finished, but the rain of last week will facilitate it in high lands. In Bagnan about half the usual area is still lying uncultivated. Jute, hemp and sugarcane doing well. Condition of cattle good. Fodder and water-supply sufficient. Price of rice 10 to 11½ seers per rupee.
	Uluberia ...	2·49	
PRESIDENCY DIVN. 7	24-Parganas ,, 10, '92	2·02	Weather—cloudy and warm with constant showers. Harvesting of *aus* continues. Jute being cut and steeped. Transplantation of *áman* drawing to a close. Young plants on low lands in some places in thána Mathurapur in the Diamond Harbour subdivision have been submerged. Condition of cattle good, and supply of fodder and water sufficient.
8	Nadia ,, 10, '92	1·72	Weather—cloudy and rainy with east wind. Harvesting of *aus* nearly at an end. *Aman* on high lands requires more rain. Rivers rising. Common rice selling at from 10 to 16 seers per rupee. Price has fallen in several places. No cattle-disease.
	Kushtia ...	1·40	
	Meherpur ...	2·56	
	Chuadanga ...	1·03	
	Ranaghat ...	1·01	
9	Khulna ,, 10, '92	0·87	Weather—hot with frequent but light showers. *Aus* being cut; outturn estimated at 12 annas. Transplantation of *áman* nearly complete. Recent rain in Satkhira and elsewhere has done much good, but more rain still required. Sugarcane and jute being cut. Coarse rice selling at from 9 to 12 seers per rupee. Supply of fodder and water sufficient.
	Bagerhat ...	2·17	
	Satkhira ...	4·16	
10	Jessore ,, 10, '92	2·55	Weather—bright with occasional light showers. Harvesting of *aus* and jute still going on. Outturn good. *Aman* doing well in north and east of district. Prospects of *áman* poor in some other parts for want of rain. Drinking-water and fodder generally sufficient. Rice selling at from 11 to 14 seers per rupee.
	Jhenida ...	0·86	
	Magura ...	0·49	
	Narail ...	0·31	
	Bangaon ...	2·89	
11	Murshidabad ,, 10, '92	3·53	Weather—cloudy with occasional showers. Harvesting of *bhadoi* almost finished. *Aman* and jute plants thriving well. Prospects seem favourable. Fodder sufficient for cattle. Common rice selling at 12 seers per rupee.
CHITTAGONG DIVN. 12	Chittagong ,, 10, '92	2·79	Weather—seasonable. Outturn of *aus* estimated at about 18 annas. Transplantation of *áman* still going on. Prospects good. Prices rising. Supply of fodder sufficient. Condition of cattle good.
13	Noakhali ,, 10, '92	2·92	Weather—seasonable. State and prospects of standing crops favourable. No cattle-disease except in Hatya. Fodder and water sufficient. Price of common rice 12 seers per rupee.
14	Tippera ,, 10, '92	0·82	Weather—hot. Harvesting of *aus* finished and that of jute nearly finished. Transplantation of *roa* paddy going on. In low lands *roa* suffering a little from rise of water.
15	Chittagong Hill Tracts. ,, 8, '92	0·79	Weather—hot with occasional showers of rain. Harvesting of *jum* paddy continues. Cotton plants are in flower here and there. Plough paddy progressing. Common rice selling at 8 seers 14 chitaks per rupee.

No	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
Dacca Divn. 16	Dacca Sept. 10, '92	0·78	Weather—very hot with occasional rain. *Aus* paddy and jute have nearly been cut Prospect of *áman* paddy favourable. Rivers rising again. Fodder available. No cattle-disease. Common rice selling at from 10 to 12½ seers per rupee.
17	Faridpur ,, 10, '92	1·01	Weather—cloudy and windy. State and prospects of *áman* paddy good. River water daily increasing. Common rice sells at 11 seers per rupee at Sadar, Madaripur, and Goalundo. No cattle-disease reported, but cattle get fodder with difficulty.
18	Backergunge ,, 10, '92	3·72	Weather—stormy. The rivers have been higher at high tide during the past two days than they have ever been within the past 20 years. State and prospects of crops fair. No damage by floods as yet reported. Ordinary rice sells at from 8 to 14 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 10, '92	0·76	Weather—hot and cloudy. *Roa* and *áman* paddy being sown. Prospects of jute and *áman* favourable. Jute and *aus* being cut. Common rice sells at from 9 to 11 seers per rupee. Supply of water and fodder sufficient.
Rajshahi Divn. 20	Dinajpur ,, 10, '92	0·36	Weather—hot; cloudy at times. Harvesting of jute and *bhadoi* almost over. Prospects of winter rice and other crops unchanged. Transplantation expected to be finished in a few days. Prices of rice have fallen both at Sadar and Thakurgaon. *Haimanti* rice selling at 12 seers and *bhadoi* at 15 seers at Sadar. *Bhadoi* selling at 13 to 15 seers per rupee at Thakurgaon. Condition of cattle good. Supply of fodder and drinking water sufficient.
	Thakurgaon ...	0·68	
21	Rajshahi ,, 10, '92	1·68	Weather—rainy but hot. Harvesting of *aus* and jute continues. Transplantation of *roa* paddy almost finished. *Gánja* seedlings in the bed doing well. Price of rice stationary. Condition of cattle good. Fodder and water plentiful.
	Nator ...	2·29	
	Naugaon ...	0·52	
22	Rangpur ,, 10, '92	0·21	Weather—hot and cloudy. Prospects of *áman* favourable. Jute cutting and steeping in progress. Prices stationary.
	Ulipur ...	Nil	
	Nilphamari ...	0·48	
	Gaibanda ...	0·39	
	Kurigaon ...	Nil	
23	Bogra ,, 10, '92	0·48	A break in the rains. Weather very hot. Standing crops doing well. Transplanting of *áman* now complete. Rice sells at 12½ seers per rupee.
	Sherpur ...	0·35	
	Naukhila ...	0·49	
24	Pabna ,, 10, '92	1·06	Weather—cloudy and rainy. *Aus* paddy being reaped, and yielding an outturn of 12 annas. Price of common rice 11½ seers per rupee. Cattle doing well. Fodder and water-supply sufficient.
25	Darjeeling ,, 10, '92	2·79	Finer weather and less mist. *In the hills :—Bhutta* and *marua* being harvested. *Bhadoi* paddy progressing favourably. *In the Terai :—Bhadoi* paddy harvested. Jute still being cut. *Aghani* paddy transplanting continues. Prospects good. Prices of coarse rice :—
	Siliguri ...	2·44	
			Srs.
			Hills ... ... 9 } per rupee.
			Terai ... ... 10 }
26	Jalpaiguri ,, 10, '92	5·12	Weather—hot. Harvesting of *bhadoi* nearly completed. Transplanting of *haimanti* paddy still continues. Prospects of standing crops good. Cattle-disease prevails in places in Alipur subdivision. Price of rice stationary. Fodder and water-supply sufficient.
BIHÁR.			
Bhágalpur Divn. 27	Monghyr ,, 10, '92	2·36	Weather—cloudy and still. Showers at intervals. No continuous rain. The general condition of the crops in the district is very favourable. Paddy prospects as good as before. Indigo the same. Other crops reported excellent. Prices of coarse rice :—
	Begusarai ...	1·25	
	Jamui ...	3·06	
			Srs.
			Sadar ... ... 10 to 13 } per rupee.
			Begusarai ... ... 13 }
			Jamui ... ... 12 }
28	Bhágalpur ,, 10, '92	0·71	Sunshine alternating with cloudy weather. Harvesting of *bhadoi* crops progressing. Transplantation of winter rice almost completed all over the district. Standing crops in excellent condition. The river is still rising. Fodder and water plentiful.
	Banka ...	2·72	
	Madhipura ...	Nil	
	Supaul ...	1·36	
29	Purnea ,, 10, '92	1·26	Weather—fine and hot with occasional showers. It has been just suited for *bhadoi* harvest which is practically over; outturn nearly 16 annas. Transplantation of *aghani* finished. Cutting of jute in progress; outturn 16 annas. Preparation of tobacco lands in progress. Indigo manufacture finished; outturn poor. Fodder and water plentiful. Prices of common rice :—
	Kishanganj ...	0·64	
	Araria ...	0·46	
			Srs.
			Purnea ... ... 18 } per rupee.
			Kishanganj ... ... 12 }
			Araria ... ... 16 }
30	Malda ,, 10, '92	1·54	Weather—cloudy with hot days and cool nights. Harvesting of *bhadoi* in some of the thánas finished; estimated outturn 20 annas. Prospects of *áman* paddy favourable. Supply of fodder ample. Common rice selling at from 11 to 16 seers per rupee.
	Chanchal ...	0·25	
	Shibganj ...	1·23	
	Gajol ...	1·72	
31	Santhal Parganas ,, 10, 92	3·02	Weather—seasonable; close and stormy. Indian-corn harvest nearly over. Rice crops are meantime safe. *Kurthi* cultivation nearly over. Prospects of all crops very good. Prices of rice from 10 to 16 seers per rupee.
	Deoghur ...	2·52	
	Godda ...	2·11	
	Jamtara ...	5·06	
	Pakur ...	0·81	
	Rajmahal ...	0·66	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
PATNA DIVISION. 32	Patna Sept. 10, '92	1·52	Weather—hot and cloudy. Harvesting of *bhadoi* and transplantation of paddy almost finished. Prospects continue favourable. Lands being prepared for *rabi* cultivation in Barh subdivision. Sugarcane doing well. Common rice selling at from 11 to 13½ seers per rupee. Fodder plentiful.
	Barh ...	1·47	
	Bihár ...	1·33	
	Dinapore ...	1·26	
33	Gaya „ 10, '92	4·51	Weather—warm and cloudy. *Bhadoi* crops promise well; their harvesting is going on. Transplantation of paddy nearly finished. Supply of green fodder and water for cattle sufficient. Prices of food-grains stationary.
	Nawáda ...	2·37	
	Jahánabad ...	1·96	
	Arangabad ...	1·18	
34	Shahabad „ 10, '92	0·33	Weather—seasonable. Prospects of crops excellent. *Bhadoi* being harvested. Prices reported falling slightly at Buxar and Sasarám; elsewhere stationary.
	Buxar ...	0·86	
	Bhabhua ...	0·59	
	Sasarám ...	1·25	
35	Darbhanga „ 10, '92	0·13	Weather—fair and hot with occasional showers. Prospects of all crops continue favourable. The floods subsided in time to avoid much injury to the low land rice. Harvesting of *bhadoi* going on. Prices falling. Cattle in good condition.
	Samastipur ...	2·50	
36	Muzaffarpur „ 10, '92	0·93	Weather—hot with occasional showers. *Bhadoi* harvest continues with results above the average. Prospects of rice very good. Condition of cattle good. The rivers are falling, and there is now no chance of destructive floods. Prices falling steadily.
	Sitamarhi ...	1·22	
	Hajipur ...	0·69	
37	Saran „ 10, '92	1·64	A comparative break in the rains. Prospects generally good both of *bhadoi* and paddy. In Gopalganj the *makai* is estimated to have suffered a 2-annas loss owing to excessive rainfall. In parts of Siwán and the Sadar floods from the Gogra will have caused heavy loss to the *bhadoi* and paddy crops, but the area affected cannot at present be more than guessed at. A rough estimate might put it at 30 square miles of country. Prices of common rice:—
	Siwán ...	1·55	
	Gopalganj ...	0·40	
			Srs. c.
			Chapra ... ... 11 5 } per rupee.
			Siwán ... ... 10 15 }
			Gopalganj ... ... 12 8 }
38	Champaran „ 10, '92	2·50	Weather—seasonable. Standing crops doing well. *Bhadoi* being harvested in some places. Prices slightly falling. Cattle in good condition. Fodder and water abundant.
	Bettiah ...	0·52	
ORISSA.			
ORISSA DIVS. 39	Cuttack „ 10, '92	1·39	Weather—seasonable. Rainfall sufficient throughout the district. Harvesting of *laghu biali* and *mandia* in progress. *Sarad* prospects generally good. Prices of common rice:—
			Srs. c. Srs. c.
			Sadar ... ... 9 0 to 12 12 } per rupee.
			Jajpur ... ... 11 9 to 17 1 }
			Kendrapara ... ... 10 0 to 13 2 }
			Banki ... ... 13 2 }
40	Puri „ 8, '92	2·21	Weather—cloudy with occasional showers of rain. Transplanting and weeding of *sarad* still going on. More rain wanted. *Beali* (early rice) and *mandia* being harvested. Miscellaneous crops doing well. Prices of common rice stationary.
	Khurda ...	1·24	
	Banpur ...	2·27	
41	Balasore „ 10, '92	1·86	Weather—generally seasonable. Sufficient rain except in the north of the district. Prices remain pretty stationary.
CHOTA NAGPUR.			
South-West Frontier Agency.			
CHOTA NAGPUR DIVS. 42	Hazáribágh Sept. 10, '92	1·88	Weather—seasonable. *Bhadoi* crops excellent. Prospects of rice good except in the southern thanás of the district where more rain is wanted. Common rice 12 to 16 seers per rupee. Fodder abundant.
43	Lohardaga ...	...	Report not received.
44	Palámau „ 8, '92	1·58	Ordinary monsoon weather. Transplantation of rice finished. Prospect excellent. *Sawan* and *gundli* being cut. New *makai* coming into the market. *Bhadoi* about a 16-anna crop. A little cattle-disease. Fodder and water-supply amply sufficient. Prices have fallen.
45	Singhbhum „ 10, '92	2·32	Weather—seasonable. Rain throughout the district. *Bhadoi* crop yielding from 14 to 16 annas except in Monoharpur, where the outturn is estimated at 8 annas. Winter rice reported to be thriving everywhere. Extent of damage to *bád* paddy estimated at about 4 annas. No cattle-disease reported this week. Common rice selling at 14 seers per rupee at Chaibassa.
46	Manbhum „ 10, '92	4·45	Weather—occasional rain and sunshine. It is raining now, and the paddy on the ground is improving in growth and appearance. Other crops doing fairly. Rice selling at 12 to 13 seers per rupee.
	Gobindpur ...	5·25	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 13th September, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

STATEMENT SHOWING THE STOCKS OF RICE IN AND AROUND CALCUTTA.

Names of Marts.	Stock in hand as compiled on—												
	1st week of Sept. 1891.	1st week of Oct. 1891.	1st week of Nov. 1891	1st week of Dec. 1891.	1st week of Jan. 1892.	1st week of Feb. 1892.	1st week of March 1892.	1st week of April 1892.	1st week of May 1892.	1st week of June 1892.	1st week of July 1892.	1st week of August 1892.	1st week of S pt. 1892.
	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Baliaghata	4,58,500	4,26,700	4,45,000	4,01,000	3,68,200	7,99,000	11,29,000	12,67,000	10,25,000	12,28,000	9,62,000	8,39,000	6,74,000
Uttadanga	72,100	66,200	65,000	61,100	58,900	68,500	75,500	69,000	85,300	73,900	65,800	65,900	70,900
Chitpur, Golabaree, Kumartooly, Hatkhola, and Culpi Ghat.	5,06,700	5,26,000	5,04,600	4,74,300	6,29,500	6,17,700	8,41,400	8,78,400	7,88,000	7,61,300	7,20,400	6,56,300	6,41,400
Pathuriaghatta, Posta, and Jorabagan.	3,500	3,000	4,000	3,000	2,500	2,000	3,000	4,000	5,000	4,000	3,000	4,000	3,700
Tolliganj, Chetla, Kidderpur, and Munshiganj.	90,450	85,750	91,200	82,100	1,23,600	1,04,500	1,55,900	1,44,500	1,41,500	1,37,200	1,12,100	1,43,400	96,500
21 Minor bazars (estimated) ...	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000	2,40,000
Other retail shops, 3,129 in number (estimated).	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000
Baidyabati, Nowabganj, Bhudressur, and Chandannagar.	38,051	32,250	33,125	25,062	27,135	18,938	31,250	59,450	42,000	32,325	26,062	61,125	51,250
Total ...	16,58,301	16,29,900	16,37,925	15,36,562	16,99,835	21,00,638	27,26,050	29,12,350	25,77,400	27,26,725	23,79,362	22,59,725	20,27,750
On Railway premises on both sides of the river.	17,473 (on 3rd Sept. 1891.)	41,511 (on 3rd Oct. 1891.)	13,019 (on 3rd Nov. 1891.)	21,740 (on 3rd Dec 1891.)	66,689 (on 3rd Jan. 1892.)	44,775 (on 3rd Feb. 1892.)	41,362 (on 3rd March 1892.)	38,171 (on 3rd Apri 1892.)	17,133 (on 3rd May 1892.)	12,011 (on 3rd June 1892.)	5,239 (on 3rd July 1892.)	1,322 (on 3rd August 1892.)	11,336 (on 3rd Sept. 1892.)
On boats unloaded ... By Port Commissioners' returns.	57,776 (1st to 3rd Sept. 1891.)	41,755 (1st to 3rd Oct. 1891.)	33,595 (3rd to 5th Nov. 1891.)	53,688 (1st to 3rd Dec. 1891.)	84,961 (2nd to 4th Jan. 1892.)	63,215 (1st to 3rd Feb. 1892.)	53,460 (1st to 3rd March 1892.)	29,556 (1st to 3rd April 1892.)	28,662 (2nd to 4th May 1892.)	25,596 (1st to 3rd June 1892.)	27,288 (1st to 3rd July 1892.)	25,889 (1st to 3rd August 1892.)	18,308 (1st to 3rd Sept. 1892.)
By Canal returns	79,813 (1st to 3rd Sept. 1891.)	80,950 (1st to 3rd Oct. 1891.)	28,531 (3rd to 5th Nov. 1891.)	34,460 (1st to 3rd Dec. 1891.)	1,22,177 (2nd to 4th Jan. 1892.)	1,90,718 (1st to 3rd Feb. 1892.)	96,456 (1st to 3rd March 1892.)	38,474 (1st to 3rd April 1892.)	17,050 (2nd to 4th May 1892.)	37,916 (1st to 3rd June 1892.)	21,650 (1st to 3rd July 1892.)	17,415 (1st to 3rd August 1892.)	27,060 (1st to 3rd Sept. 1892.)
Grand total of Stocks ...	18,13,363	17,94,116	17,13,070	16,46,490	19,73,652	23,99,346	29,17,528	30,18,551	26,40,245	28,02,250	24,33,539	23,04,351	20,84,463
Probable stock available for exportation by sea.	7½ lakhs	7¼ lakhs	6¼ lakhs	6 lakhs	9½ lakhs	13½ lakhs	18½ lakhs	19½ lakhs	15½ lakhs	17½ lakhs	13½ lakhs	12½ lakhs	10¼ lakhs

Statistical Department,
The 5th September, 1892.

W. Maude,
Offg. Secy. to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 4th to 10th September 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr.	Temperature.				Hygrometry.				Wind.		Rain.	Weather.
					Mean.	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Prevailing direction	Miles recorded.		
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Sept.	4th	150·8	0·3	29·663	80·1	84·0	7·8	76·2	78·4	0·950	77·7	92	SSW and SSE ...	103	0·23	Cloudy, o, g, ≏, p.
,,	5th	144·3	1·9	·649	81·2	86·1	9·7	76·4	79·2	·974	78·4	91	S and variable ...	51	0·20	Chiefly cloudy, o, d, p, t.
,,	6th	144·5	6·3	·591	82·4	89·6	10·8	78·8	79·4	·965	78 2	87	SSE and variable	75	1·29	Partialy cloudy, o, g, p, t, ≺.
,,	7th	150·4	7·6	·540	83·2	89·8	12 6	77·2	80·1	·987	78·8	87	ENE and variable	57	Nil	Partially cloudy, o, ≏.
,,	8th	147·2	7·0	·517	83·2	87·7	8·2	79·5	79·8	·974	78·4	86	ENE and E ...	140	0·04	Partially cloudy, o, g, d.
,,	9th	147·5	4·2	·502	81·5	86·6	7·4	79·2	78·8	·950	77·7	88	E and ESE ...	205	0·13	Chiefly, cloudy, o, d.
,,	10th	143·2	6·0	·521	81·9	86·1	8·0	78·1	78·2	·916	76·6	84	ESE and SE ...	190	0·25	Partially cloudy, o, p.

	Inches.
The mean pressure of the seven days	29·569
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·650
	Hours.
The total number of hours of bright sunshine	333
The maximum possible number of hours of sunshine	86·9
	°
The mean temperature of the seven days	81·9
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·2
The extreme variation of temperature	13·6
The maximum temperature	89·8
	Miles.
The highest velocity of the wind in one hour	13
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	88
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 4th to 10th September 1892	2·14
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	3·37
The total fall from 1st January to 10th September 1892	38·47
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	52·56

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; d, drizzling rain; p, passing temporary showers; t, thunder; ≺, lightning; ≏, dew.

C. Little,

For Meteorological Reporter to the Govt. of India.

Meteorological Office, Govt. of India;
Calcutta, the 12th September 1892.

Meteorological Report of the Province of

STATION OBSERVATIONS.

Meteorological Division	District	Representative stations	Air Pressure: Highest, 8 A.M., barometer reading.	Air Pressure: Lowest, 8 A.M., barometer reading.	Air Pressure: Mean, 8 A.M., reduced to 32°.	Air Pressure: Mean reduced to sea-level and constant gravity, Lat. 45°.	Air Pressure: Variation from normal mean.	Wind: Mean direction at 8 A.M.	Wind: Mean velocity in miles daily.	Temperature: Highest of month.	Temperature: Lowest of month.	Temperature: Mean daily maximum temperature	Temperature: Mean daily minimum temperature.	Temperature: Mean daily temperature.	Temperature: Variation from normal mean.	Humidity: Mean, 8 A.M., humidity.	Humidity: Variation from normal mean.
Orissa.	Puri	Puri	29·793	29·564	29·688	29·637	—	S32°W	307	91·2‡	75·1	83·4‡	79·7	84·0‡	—	83	
		Gopalpur	29·775	29·560	29·688	29·649	+·050	S79°W	276	92·6	73·8	87·1	77·6	82·3	−0·9	86	
		False Point	29·794	29·576	29·690	29·653	+·052	S15°W	263	91·0	74·1	87·1	78·6	82·9	+0·4	85	
	Cuttack	Cuttack	29·731	29·499	29·623	29·645	+·050	S22°W	64	94·4	74·8	89·8	78·2	84·0	+0·2	79	
	Balasore	Balasore	29·745	29·531	29·644	29·647	+·057	S34°W	130	92·4	74·8	88·0	77·4	82·8	+0·6	89	
South-West Bengal.	Midnapore	Midnapore	29·645	29·438	29·555	29·630	+·048	S15°E	250	94·3	75·1	89·2	77·5	83·3	+0·3	86	
	24-Parganas	Calcutta	29·786	29·502	29·688	29·655	+·068	S2°W	97	91·1	74·7	86·8	77·4	82·1	−0·5	88	
		Saugor Island	29·789	29·567	29·683	29·652	+·057	S7°W	383	90·7	76·0	87·3	79·6	83·5	+0·1	87	
	Howrah	.....															
	Hooghly	.....															
	Nadia	Krishnagar	29·754	29·511	29·658	29·653	+·068	S23°E	135	92·3	76·2	89·2	77·9	83·6	+0·6	85	
	Khulna	.....															
	Jessore	Jessore	29·769	29·525	29·682	29·662	+·053	N16°E	86	91·7	75·9	88·9	78·0	83·5	−0·2	89	−1
	Burdwan	Burdwan	29·697	29·461	29·612	29·657	+·064	S6°E	110	93·1	76·9	89·7	78·8	84·2	+0·2	84	−3
		Raniganj	29·452	29·236	29·364	29·658	+ 061	S7°E	55	93·0	74·9	89·6	77·7	83·7	+0·6	90	
	Bankura	Bankura	29·455	29·251	29·372	29·621	+·045	S9°E	105	93·6	75·6	89·7	77·8	83·7	+1·1	88	
	Birbhum	.....															
	Murshidabad	Berhampore	29·718	29·503	29·636	29·651	+·050	S11°E	76	91·1	75·8	88·5	78·5	83·5	0	95	+7
North Bengal.	Pabna	Sirajganj	29·766	29·527	29·671	29·657	+·041	S10°E	80	89·1	73·7	86·4	78·3	82·4	−0·5	90	
	Bogra	Bogra	29·739	29·511	29·643	29·646	+·072	S40°E	68	90·3	74·2	87·4	77·7	82·6	−0·4	89	
	Rajshahi	Rampur Boalia	29·730	29·497	29·635	29·654	+·065	S11°E	140	89·8	76·6	87·3	78·2	82·8	+0·1	89	
	Malda	Malda	29·692	29·488	29·620	29·651	P	S27°E	78	93·8	75·3	89·8	78·4	84·1	−0·3	90	
	Dinajpur	Dinajpur	29·670	29·462	29·582	29·652	+·057	S22°E	74	92·1	74·2	87·3	77·2	82·3	−1·0	92	
	Rangpur	Rangpur	29·680	29·491	29·602	29·679	+·058	S19°E	39?	89·8	74·2	87·4	77·1	82·3	−0·9	90	
	Jalpaiguri	Jalpaiguri	29·519	29·336	29·435	29·672	+·060	S87°E	79	91·4	73·6	86·5	75·7	81·1	−1·0	95	
	Kuch Bihár	.....															
	Darjeeling	Darjeeling	22·971	22·808	22·918	—	+·018	N63°E	97	67·6	53·6	64·1	56·2	60·2	−1·3	98	+5
East Bengal.	Chittagong	Chittagong	29·761	29·594	29·693	29·727	+0·56	S39°E	109	89·7	73·1	84·9	75·8	80·4	−0·2	85	−2
	Chittagong Hill Tracts	Demagri	Observation not received.														
	Backergunge	Barisal	29·820	29·578	29·726	29·684	+·074	S5°E	94	92·3	74·9	88·7	77·3	82·0	+0·6	87	
	Noakhali	Noakhali	29·800	29·563	29·707	29·697	+·050	S53°E	155	89·5	73·8	84·2	76·4	80·3	−0·8	90	
	Faridpur	Faridpur	29·785	29·530	29·696	29·689	+·053	S5°E	131	89·0	73·4	86·7	76·2	82·5	0	87	
	Dacca	Dacca	29·795	29·552	29·709	29·679	+·052	S5°E	201	91·1	74·7	87·9	79·0	83·4	+0·1	89	−2
	Tippera	Comilla	29·808	29·579	29·719	29·702	+·056	S41°E	80	91·8	74·8	86·3	76·1	81·2	−0·4	89	
	Mymensingh	Mymensingh*	29·745	29·541	29·671	29·685	+·039	S38°E	124	89·7†	74·1	85·6†	77·3	81·5	−1·0	92	
	Purnea	Purnea	29·604	29·463	29·577	29·656	+·056	S81°E	27?	91·2	72·2	87·5	76·2	81·9	−1·8	93	+5
North Bihar.	Bhágalpur	Bhágalpur	29·604	29·394	29·517	29·630	+·051	S34°E	13?	92·2	73·5	88·4	77·5	83·0	−0·7	89	
	Darbhanga	Darbhanga	29·602	29·405	29·521	25·640	+·041	N87°E	110	91·0	74·0	87·5	77·8	82·6	−1·3	91	+5
	Muzaffarpur	Muzaffarpur	29·581	29·386	29·500	29·631	—	S81°E	128	92·7	73·2	88·0	77·6	83·1	—	94	
	Champaran	Motihari ‡	29·511	29·328	29·436	29·617	+·030	S87°E	130	92·2	73·8	88·9	77·1	83·1	−0·5	88	
	Saran	Chapra	29·561	29·358	29·479	29·612	+·047	S75°E	42?	92·8	69·6	88·7	77·9	83·3	−0·3	91	
South Bihar.	Shahabad	Dehri	29·421	29·182	29·302	29·605	+·024	S18°E	‡30?	93·3	73·5	88·3	77·5	82·9	+0·3	88	
		Buxar	29·502	29·319	29·427	29·610	+·043	S75°E	91	93·9	73·8	87·8	77·2	82·5	−0·11	91	
		Arrah	29·545	29·338	29·463	29·604	+·042	S62°E	43?	93·9	74·5	89·3	78·7	84·0	−0·1	91	
	Gaya	Gaya*	29·360	29·167	29·280	29·607	+·028	S20°E	123§	93·4	73·8	89·5	78·2	83·9	−0·4	86	+4
	Patna	Bankipore	29·568	29·359	29·485	29·619	—	S63°E	124	91·2‡	73·2	85·9‡	78·3	82·1‡	?	88	+3
	Monghyr	.....															
	Sonthal Parganas	Naya Dumka	29·260	29·051	29·186	29·631	+0·46	S17°E	120	91·6	74·3	88·1	70·9	82·6	+0·3	88	
Chota Nagpur.	Hazáribágh	Hazáribágh	27·758	27·580	27·683	29·623	+·039	S13°W	174	88·7	71·3	85·0	73·0	79·1	+0·8	87	+1
	Lohardaga	Kanchi	27·648	27·457	27·564	29·621	+·040	S31°W	90	88·5	70 4	84·2	72·3	78·3	+1·0	86	
	Palámau	.....															
	Singbhum	Chaibassa	28·983	28·796	28·903	29·606	+·038	S11°W	35?	93·4	72·7	89·9	76·3	83·1	+0·9	85	
	Manbhum	.....															
Assam	Sibsagar	Sibsagar	29·458	29·293	29·383	29·670	*	S11°W	57	93 1	76·0	87·9	77·8	82·9	−1·0	94	+2
	Goalpara	Dhubri	29·700	29·409	29·613	29·681	+·049	S22°W	106	88 7	74·8	85·1	77·2	81·1	−1·4	92	−1
	Cachar	Silchar	29·753	29·556	29·661	29·717	+·045	S23°W	16	93·0	73·8	87·1	76·1	81·6	−1·3	92	+1

§ Mean of 27 days. | * Mean for 28 days. | † Mean for 29 days. | ‡ Mean for 30 days.

'al for the month of August 1892.

CLOUD.			DISTRICT OBSERVATIONS.										DISTRICT.
			RAINFALL.										
			Of month.					Since 10th May 1892.					
	Variation from normal mean, 8 A. M.	Rainfall.	Mean of district.	Normal mean.	Variation from mean.	Number of rainy days.	Normal mean number of rainy days.	Mean of district.	Normal mean.	Variation.	Mean number of rainy days.	Normal mean number of rainy days.	
	—	6·96	8 32	11·88	—3·56	12·75	15·66	32·30	34·20	—1·51	35 25	41·70	Puri.
	—	11·66											
	—0·5	5·76											
	—0·2	5·52	9·21	11·03	—1·82	13·80	15·16	32·76	34·93	—2·17	41·20	43·20	Cuttack.
	—	4·45	6·73	11·41	—4·68	14 50	15·50	30·21	35·31	—5·10	37·83	44·36	Balasore.
	—	5·02	5 56	13·87	—8·31	12·00	15·20	23·88	38·60	—14·72	37·50	44·45	Midnapore.
	—0·8	8·86	7·89	13·22	—5 33	13·00	17·40	32·05	39·15	—7·10	42·86	51·31	24-Parganas.
	+0·2	10·31											
			4·97	12·89	—7·92	10·00	18·16	24·84	37·67	—12·83	38·00	52·24	Howrah.
			5·55	13·43	—7·88	9·33	17·29	26·37	37·65	—11·28	38·33	50·00	Hooghly.
	—	3·38	6·10	12·03	—5·93	12·20	15·17	25·43	35·36	—9·93	43 80	47·00	Nadia.
			8·67	12·35	—3·48	14·67	16·95	32·11	41·38	—9·27	54·00	55·15	Khulna.
	—0·9	4·61	7·61	11·72	—4·11	14 40	15·26	31·10	36·95	—5·85	48·20	40·07	Jessore.
	—0·6	3·48	6·28	12·48	—6·20	7·00	15·76	28·61	35·00	—6·39	37·25	45·70	Burdwan.
	—	7·54											
	—	3·88	6·05	13·73	—7·68	8·75	17·84	28·79	39·37	—10·58	37·75	50·85	Bankura.
			8·84	12·94	—4·10	9·00	16·74	36·88	38·31	—1·43	42·00	48·84	Birbhum.
	—0·5	15·78	10·35	11·88	—1·53	13·17	15·58	32·24	34·97	—2·73	45·33	46 97	Murshidabad.
	—	10·93	8·48	12·00	—3·52	14 50	14·93	39·90	37·42	+1·48	54·50	48·07	Pabna.
	—	13·51	12·30	11·63	+0·67	16·25	15·12	42·90	41·66	+1·24	59·50	48·47	Bogra.
	—	12·02	10·44	10·90	—0·55	14·00	15·70	36·96	37·27	—0·31	45·66	47·61	Rajshahi.
	—	8·46	10·61	12·02	—1·41	17·50	14·83	34·20	38 64	—4·44	47·50	45·62	Malda.
	—	22·04	19·18	11·72	+7·46	19·40	16·07	52·87	41·58	+11·29	53·60	48·35	Dinajpur.
	—	28·20	24·04	12·07	+11·97	19·50	15·74	75·25	54·45	+20·80	61·00	52·87	Rangpur.
	—	38·85	39·11	24·94	+14·17	25·00	18·80	131·79	86 46	+45·33	80·00	64·08	Jalpaiguri.
			39·35	21·83	+17·52	23 25	17·11	128·32	81 82	+46·50	75·75	61·91	Kuch Bihar.
	+0·7	26·25	31·95	27·15	+4·80	26·50	22·08	125·39	97·90	+27·49	85·50	73 98	Darjeeling.
	+1 9	7·06	13·29	23·45	—10·16	18·00	19·60	61·05	89 11	—28·06	57·00	64·60	Chittagong.
			10·39	18·44	—8·05	22·00	22·15	47·18	60·55	—13·37	64·00	69·50	Chittagong Hill Tracts.
	—	9·71	10·17	15·61	—5·44	17·50	20·10	40·72	56·52	—15·80	57·25	64·04	Backergunge.
	—	19·74	16·19	24·67	—8·48	19·50	22·12	64·58	79·79	—15·21	67·00	67·11	Noakhali.
	—	9·58	8·15	12·06	—3 91	15·33	16·10	34·06	40·60	—6·54	54·00	52·15	Faridpur.
	—0 9	4·80	8·21	13 11	—4·90	16·00	17·43	30·92	44·37	—13·45	52·25	54·78	Dacca.
	—	6·68	6·02	15·97	—9·95	13·25	18·36	46 46	50·50	—4·04	58 25	58·17	Tippera.
	—	11·89	13 04	13 88	—0·24	17·80	17·33	51·43	49·63	+1·80	60·00	56·26	Mymensingh.
	—0·4	23·10	31·67	14·77	+16·90	23·67	16·14	68·42	46·92	+21·50	61·34	47·00	Purnea.
	—	14·90	14·51	11·35	+3·16	16·25	14·60	36·68	32·72	+3 96	45·50	41·63	Bhágalpur.
	+1 9	24·15	19·23	10·75	+8·48	18 33	13·28	41·45	31·65	+9·80	45·66	36·45	Darbhanga.
	—	13·83	13·52	10·08	+3·44	16·33	12·59	33·80	30·22	+3·58	41·66	35·32	Muzaffarpur.
	—	24·18	22·17	11·94	+10·23	16·50	12·19	54·37	32·98	+21·39	44 00	34·62	Champaran.
	—	23·43	19·05	10·29	+9·30	15·00	12·31	34·91	29·98	+4·93	40·66	34·97	Saran.
	—	12·46											
	—	21·52	14·82	11·51	+3·31	16·80	13·23	31·03	28·94	—2·09	40·20	35·84	Shahabad.
	—	16·06											
	—2·6	10·36	13·51	11·73	+1·78	15·50	13·24	29·31	30·91	—1·60	37·00	35·47	Gaya.
	+1·2	23·57	20·45	10·48	+11·97	17·25	12·43	38·56	30·03	+8·84	41·00	35·18	Patna.
			11·14	11·35	—0·21	15·33	13·53	29·17	31·31	—2·14	40·33	38·88	Monghyr.
	—	6·77	9·03	11·92	—2·89	13·17	16·04	31·05	36·06	—4·41	45·67	47·35	Sonthal Parganas.
	+0·4	7 24	8·61	13·58	—4·97	14·60	17·82	30·90	36·79	—5·89	44·80	49 68	Hazáribagh.
	—	11·32	12·08	14·78	—2·71	14 50	18·76	35·91	37·97	—2·06	44·00	52 43	Lonarunga.
	—	5·35	14·89	11·56	+3·33	20·00	15·30	35·14	31·21	+3·93	46 00	45·53	Palamau.
			5·07	13·83	—8·76	11·00	17·20	30·30	38·82	—8·52	38·00	49 37	Singbhum
	+0·5	24·55	6·03	13 20	—7·17	7·50	16 88	29·10	34·88	—5·78	34·50	48 01	Manbhum.
	+1·2	23·11											Sibsagar.
	+1 0	23·64											Goalpara.
													Cachar.

Table of Rainfall recorded at stati

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Orissa ...	Puri ...	Puri ...	0·03	0·21	0·03	...	0·10	0·22	...	...	...	0·24	...	...	...	...	...	...	0·42	...	0·43
		Khurda ...	0·49	0 06	...	...	0·65	0·07	1·20	...	...	...	...	..	...	...	1	...	0·34	...	...
		Banpur ...	1·32	0·42	0·46	...	0·30	0·04	0·92	...	...	...	...	0·12	...	...	...	...	0·19	...	...
		False Point ...	0·05	0·50	0·22	0·23	0·53	1·04	...	...	...	...	..	...	...	..	...	...	0 04	...	0·06
		Gop ...	0·41	0·05	0·25	0·22	0·55	..	...	...	...	...	0·20	...	...	1·60	...	...	...	...	0·06
		Salpara ...	0·55	0·10	0·06	..	0·12	0·10	...	..	...	...	...	...	...	...	...	...	0·42	0·01	0·20
		Pipli ...	2·01	0·21	0·02	0·19	0·03	1·47	0·07	0·01	...	...	...	...	...	...	...	...	0·27	0·22	...
	Cuttack ...	Jajatsingpur	2·10	0·35	0·11	0·45	0·26	...	...	...	...	0·19	...	...	...	2·58	...	...	0·05	0·01	...
		Banki ...	0·11	0·07	0·15	1·25	0·92	...	0·48	...	...	...	...	...	...	0·90	...	0·05	0·27	...	...
		Cuttack ...	0·72	0·10	0·27	0·47	0·18	0·28	0·42	...	...	...	...	...	...	...	...	...	...	...	0·19
		Kendrapara ...	1·08	0·18	0·10	0·30	0·32	0·12	0·73	...	...	0 74	0·02	...	...	...	0·14	...	0·07	0·17	0·21
		Jajpur ...	0·07	0·45	1·95	0·04	0·60	0·14	0·28	0·86	...	...	...	...	...	...	...	...	0·15	0·08	..
		Dharmsalla ...	0·40	1·53	...	..	0·68	...	...	...	...	...	...	...	...	0·33	...	...	...	...	...
		Salipur ...	0·16	0·35	0·40	0·51	0·32	0·26	0·08	...	...	...	...	...	...	...	...	..	0·80	0·16	...
		Pal Lahara ...	0·01	0·59	0·93	0·53	0·66	0·23	...	0 04	...	...	0·01	...	0·37	...	...	...	...	...	0·44
	Balasore ...	Akhyapada ...	0·15	0·72	1·21	0·06	1·68	0·24	..	0·76	...	..	...	...	...	...	...	...	0·63	0·10	...
		Chandbali ..	...	0·13	1·19	0·19	0·27	0·41	0·42	1·02	...	0·26	...	0·05	...	...	0·66	...	0·06	0 17	...
		Bhadrak ...	0·40	1·69	0·90	0·28	0·30	0·55	...	0·20	0 25	...	...	...	...	0·05	...	0·04	...	1·87	...
		Sorab ...	0·15	0·18	...	...	0·10	...	0·40	...	...	0·15	0·20	...	...	0·15	...	...	...	...	0·09
		Balasore ...		0·46	0·05	0 13	0·02	0·38	...	...	0·15	..	0·01	0·29	...	...	...	...	...	0·02	0·15
		Jellasore ...	0·84	0·20	0·02	0·05	0·05	...	...	...	...	0·10	...	...	...	1·32	...	0·78	0·33	...	0·16
		Baripodah ...	0·31	0·18	0·20	...	...	...	...	0·10	...	...	...	0·08	0·19	...	...	0·03	0·20	...	...
South-West Bengal.	Midnapore ...	Contai ..	0·15	0·63	0·66	0 32	0·05	0·62	0·69	...	0·27	...	0·18	...	...	...	...	0·07	0·27	0·08	0·23
		Tamluk ...	0·18	0·60	1·10	2·00	0·20	0·30	0·14	...	...	...	...	...	...	...	...	...	...	0·14	...
		Midnapore ...	0·24	0·20	0·40	0·50	...	0·21	...	...	...	...	...	...	1·84	...	...	...	0·55	...	...
		Ghatál ...		0·70	1 35	0·21	0·02	0·23	..	...	0·08	...	...	...	0·13	0·34	...	...	0·26	...	...
		Kukrahaty ...	0·41	0·85	1·12	0·33	1·14	0·78	0·53	...	0·07	0·50	0·18	...	1 90	...	...	0·49	0·11	0·03	...
		Garhbeta ...	...	0·87	1·00	0·91	0·02	0·26	...	...	...	...	...	...	...	...	...	...	...	...	...
	24-Parganas...	Saugor Island	...	0·53	1·36	0·33	0·32	0·50	0·24	...	...	0·03	...	...	...	0·02	...	1·53	...	...	...
		Diamond Harbour.	...	1·60	0·98	0·30	0·54	0·36	...	...	0·08	0·22	0·50	...	1·18	...	...	...	...	...	...
		Canning Town	...	2·71	3·02	3·30	0·45	0·62	...	...	...	0·45	...	...	...	...	1·30	...	0·19	...	...
		Alipore (Observating)	0·64	0·71	0·24	1·08	0·44	0·72	0·07	0·03	...	0·04	0·25	...	2 03	0·01	...	0·11	0·03	0·08	...
		Barrackpore...	..	1·12	0·85	0·32	0·15	1·10	...	...	...	0·11	...	...	...	...	...	...	0·78	...	...
		Dum-Dum ...	0·40	0·10	0·10	0·65	0·22	0·80	...	0·10	...	0·30	...	0·09	...	...	...	...	0·14	...	...
		Barasat ...	1·18	0·09	0·19	0·03	0·05	0·53	...	...	...	...	...	...	...	...	...	...	...	...	...
		Basirhat ..	0·49	0·02	0·67	...	0·70	0·93	...	...	...	...	0·53	...	0·09	...	...	...	...	0·30	...
	Howrah ...	Howrah ...	0·28	0·66	0·82	0·46	0·55	...	0·05	...	...	...	...	...	...	...	...	...	...	...	...
		Mohesreka ...	0·14	0·28	0·59	1·32	0·07	0·04	0·08	...	...	...	0·11	...	0·04	...	...	...	...	...	...
		Ulubaria ...	0·18	1·52	0·38	1·73	0·33	0·23	0·01	...	...	0·24	0·18	...	0·11	...	...	...	1·00	0·05	...
	Hooghly ...	Serampore ...	0·08	0·93	0·29	0·98	1·15	0·42	...	...	...	0·17	...	...	...	...	...	...	1·08	...	...
		Hooghly ...	0·01	0·38	0·29	0·81	0·77	0·47	...	...	..	0·11	0·01	..	...	...	...	...	...	...	...
		Jahánabad ...	...	0·08	1·05	0·14	...	0·12	...	...	0·07	...	0·08	0·09	0·02	...	...	0·12	...	...	...
	Nadia ...	Ranaghat ...	...	0·71	0·04	0·18	0·17	0·22	0·20	0·12	...	0·05	0·46	0·06	0·09	...	...	0·29	0 16	...	...
		Krishnagar ...	..	0·23	0·09	1·12	...	0·13	0·07	...	...	0·09	0·05	...	...	...	...	0·43	0·02	...	...
		Chuadanga ..	0·15	0·62	1·40	0·23	0·42	0·61	0·40	...	...	...	0·13	...	0·24	...	...	0·03	...	0·07	...
		Meherpur ...	0·18	0·61	0 03	0·26	0·18	0·16	0·18	...	...	...	0·16	0·41	1·48	0·10	...	0·54	0·45	0·08	0·06
		Kushtia ..	0·02	0·07	1·62	0 67	0·55	...	0·10	...	...	...	0·06	0·02	0·20	...	...	0·07	0·03	...	0·13
	Khulna ..	Satkhira ...	...	2·00	0·62	0·48	...	...	0·33	0·24	...	...	...	0·15	0·46	0·05	..	...	...	...	...
		Bágerhat ...	0·10	1·02	1·02	0·20	0·23	..	...	...	0·23	1·25	...	0·05	..	1·86	0·62	...	...	...	...
		Khulna ...	...	0·25	0·80	0·49	0·06	0·30	0·06	...	...	0·61	...	0·35	2·01	0·20	0·00	0·30	1·20	0·28	...
		Nakipur ...	...	0·80	1·10	2·34	0·28	...	0·29	0·13	0·45	...	...	...	0·49	...	...	...	0·35	...	0·70
		Rampal ...	...	...	1·80	...	0 04	0·40	...	0·60	0·20	...	0·50	...	2·05	0·20	...	...	...	0·50	...
	Jessore ...	Narail ...	...	0·36	0·63	1·35	0·11	0·06	0·14	...	0·05	...	...	0·07	1·19	0·18	...	...	0·02	...	0·09
		Jessore ...	...	..	0·04	0·48	0·12	0·03	0·25	...	0·10	1·18	0·03	0·03	0·36	0·17	...	...	...	0·04	...
		Jhenidah ...	0·30	0·04	5·06	0·40	0·06	0·04	0·10	...	0·08	0·15	0·09	0·94	0·43	0·04	...	0·33	...	...	...
		Magura ...	0·10	0·21	4·70	0·36	0·02	5·03	0·17	...	...	0·63	0·21	...	0·59	0·17	...	0·42	...	0·78	...
		Bangaon ...	...	0·08	1·30	0·12	0·10	0·40	0·12	...	0·45	0·41	...	0·30	...	...	...	0·30	...	0·25	...
	Burdwan ...	Kalna ...	...	.	...	...	0·30	...	...	...	...	...	...	0·20	2·20	...	...	2·11	0·08	...	...
		Burdwan ...	...	0·34	0·02	0·10	0·02	..	...	...	...	...	...	0·02	0·08	...	...	0·55	0·04	...	2·20
		Katwa ...	...	...	2·00	0·35	0·22	0·17	...	...	...	...	...	...	0·09	...	...	1·38	0·09	...	0·08
		Raniganj ...	...	0·46	2·54	2·46	0·17	0·47	...	...	...	...	...	...	0·08	0·04	...	0·11	...	...	0·11
		Mankur ...	...	...	0·05	0·37	0·17	0·23	...	...	...	...	...	...	...	1·00	...	0·24	...	...	0·95
	Bankura ...	Bankura ...	0·53	0·71	1·19	0·52	0·03	0·39	0·10	...	...	...	...	...	...	...	...	...	...	...	0·08
		Bishenpur ...	...	0·57	3·49	0·17	...	0·23	...	...	...	...	...	...	0·43	...	...	...	...	...	0·26
		Maliara ...	0·15	0·40	0·44	2·32	0·37	0·53	1·33	...	...	..	...	...	0·06	0·12	...	...	...	0 43	...
		Khatra ...	...	1·12	1·10	..	..	1·12	...	...	...	...	...	...	..	1·31	...	...	...	...	0·10
		Indas ...	...	0·12	0·35	..	0·05	...	...	...	...	...	...	...	0·12	...	...	1·10	0·33	...	0·04
		Kotalpur ...	...	0·09	...	3·40	...	...	...	...	...	...	...	...	0·04	...	...	0·50	...	...	0·95
		Anda ...	0·41	1·01	0·82	...	0·18	0·14	...	...	...	...	...	...	0·30	...	...	...	...	...	0·93
		Gangajalghati	0 21	1·72	...	2·82	...	0·83	0·24	...	...	...	...	...	...	0·31	...	...	...	0·16	...
		Raipur ...	...	0·42	...	1·13	...	0·45	0·85	...	...	...	...	...	...	0·86	...	...	...	...	...
		Sonamukhi ...	...	1·30	0·22	...	...	0·73	0·33	...	...	...	...	...	...	0·78	...	0·15	...	...	...
	Birbhum ...	Suri ...	0·02	0·04	1·71	3·44	0·50	0·26	0·06	...	...	...	...	...	...	0·53	0·07	...	0·61	...	...
		Hetampur ..	0·81	0·71	1·21	3·15	0·09	1·30	0 68	0·02	0·03	...	..	0·07	0·27	0·37	0·01	1·20	...	...	...
		Rampur Hát	0 04	..	1·43	1·54	0·04	0·66	0·29	...	...	...	0·03	...	1·29	0·31	...	0·02	...	...	...
		Bolpur ...	0·27	0·05	0·09	...	...	0·43	...	...	...	...	...	...	0·15	..	0·00	3·17	...	...	...
		Murarai ...	...	0·24	...	3·00	0·49	...	...	...	...	...	...	...	...	0·38	...	1·75	...	...	...
	Murshidabad	Kandi ...	0·10	...	1·20	0·75	0·20	0·12	..	...	...	...	...	...	...	1·05	0·58	...	...	...	...
		Berhampore...	0·19	0·30	5·14	0 90	0·39	0·04	0·20	0·04	...	...	0·42	...	0·70	0·26	...	0·19	...	...	0·32
		Lalbagh ...	...	...	1·34	0·30	...	...	0·15	0 34	...	...	0·09	...	0·33	0·10	...	1·54	...	...	1·04
		Aaimganj ...	...	0·35	0·25	0·50	0 12	...	0·08	...	...	...	...	...	3·22	...	...	...	...	...	...
		Jangipur ...	0·13	0·16	0 07	1·53	0·15	...	0·15	...	...	...	0·02	0·02	0·45	1·84	...	3·45	...	...	...
		Lalgola .	0·90	0·10	0·40	0·10	0·30	0·05	0·20	...	...	...	...	...	0·75	7·35	...	0·45	...	...	...
		Akhriganj ...	0·24	0·48	0·40	0·05	0·06	0·12	...	...	...	...	2·21	...	0·10	...	...	...	...	...	...
		Patkubari ...	...	0·10	0·40	...	...	0·30	...	...	...	...	...	...	1·70	...	...	...	...	...	0·30
North Bengal.	Pabna ...	Pabna ...	...	0·14	0·44	0·20	0·25	0·15	0·56	...	...	...	...	...	0·12	...	...	0·04	...	0·25	...
		Sirajganj ...	0·10	0·02	2·30	1·42	0·05	0·31	0·02	...	...	0·22	0·03	...	0·25	...	...	...	...	...	0·03
	Bogra ...	Sherpur ...	...	0·58	2·23	0·72	0·43	0·12	...	...	0·16	0·23	...	0·10	0·76	0·18	...	...	0·93	...	...
		Nowkhilla ...	0·70	...	1·42	1·83	0·05	0·22	0·03	0·10	0·02	0·32	0·06	0·20	3·20	...	...	...	0·94	0·20	...
		Bogra ...	0·20	0·12	2·32	0·96	0·45	0·02	0·15	0·06	0·02	...	0·04	1·87	2·15	...	...	0·09	0·05	...	0·83
		Panchbibi ...	0·08	0·55	2·11	1·15	1·50	0·35	...	...	...	...	...	1·40	0·50	...	...	...	...	...	...
	Rajshahi ...	Boalia ...	1·30	0·09	0·44	0·93	0·37	0·09	0·07	0·05	...	...	0·77	...	...	0·99	...	0·53	...	0·09	0·16
		Nator ...	0·09	0·86	0·55	0·29	...	0·06	0·41	0·05	1·25	0·15	...	0·15	0·36	0·52	...	1·84	...	...	0·06
		Nawgaon ...	...	1·11	0·31	2·67	0·26	0·14	...	...	0·35	...	...	0·05	1·09	0·06	...	0·14	0·15	...	1·06
		Lalpur ...	0·12	0·22	0·50	0·10	...	0·27	0·15	...	...	0·40	0·00	0·57	0·50	0 35	...	0·16	...	...	0·30
		Manda ...	1·70	0·44	0·30	0·40	...	0·00	...	...	...	...	...	...	0·14	...	0·10	...	...	...	...

Bengal in August 1892.

	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 31st August 1892.	Average rainfall from 16th May to 31st August.	Station.	District.	Meteorological division.
15	1·50	...	0·13	0·21	...	...	...	...	0·52	2·78	12	13·25	6·00	9·24	2·78	27·08	29·07	Puri ...	Puri ...	ORISSA.
·43	0·09	0·05	0·01	...	0·06	0·22	0·32	0·12	0·22	4·32	11	17·23	9·91	12·43	4·32	34·38	36·82	Khurda.		
27	0·21	2·04	1·34	0·27	..	...	...	0·45	1·72	0·10	17	16·09	10·94	12·11	2·04	35·63	31·75	Banpur.		
03	0·60	0·13	0·03	...	0·07	0·08	0·24	...	0·29	0·23	11	17·05	5·67	13·72	1·33	32·43	30·13	False Point.		
	...	...	...	...	0·30	0·26	...	...	0·60	1·00	12	?	7·08	?	1·60	23·80	?	*Gop.*		
16	1·85	0·19	0·30	0·10	...	0·10	0·25	...	0·04	2·95	13	?	7·15	?	2·95	27·89	?	*Satpara.*		
48	0·97	...	...	0·10	0·02	...	0·09	...	0·28	4·22	12	?	12·26	?	4·22	29·80	?	*Pipli*		
88	0·08	...	...	0·09	0·70	0·15	...	0·20	0·20	1·81	14	13·50	10·35	10·12	2·53	32·44	29·79	Jagatsingpur.	Cuttack.	
	0·15	0·08	0·05	0·06	1·40	0·05	...	0·07	0·03	4·30	11	15·72	10·38	10·71	4·30		34·23	Banki.		
	0·16	0·38	0·11	0·78	0·46	0·07	...	0·35	0·64	0·68	16	16·00	6·37	11·08	0·78	31·17	38·76	Cuttack.		
	1·38	0·42	0·57	...	...	...	0·16	0·01	0·62	0·45	16	15·68	8·20	12·50	1·64	31·42	35·68	Kendrapara.		
	0·85	...	...	0·56	0·12	0·01	...	...	2·37	2·02	12	14·89	10·57	10·70	2·37	31·96	30·18	Jajpur.		
20	0·32	0·18	0·34	...	0·74	0·13	...	0·11	0·85	2·27	13	?	8·23	?	2·27	32·84	?	*Dharmsala.*		
	0·16	...	0·25	0·10	1·10	0·02	0·06	1·70	1·62	4·00	18	?	13·49	?	4·00	30·13	?	*Salipur.*		
92	...	...	...	...	...	..						?		?		?	?	Pal Lahara.		
	0·39	0·53	0·21	0·12	...	...	...	0·13	0·68	1·29	16	?	9·22	?	1·68	31·29	?	Akhyapada.	Balasore.	
	1·72	...	0·74	...	...	...	0·05	...	0·34	0·09	14	14·82	8·52	11·06	1·72	34·05	33·09	Chandbali ..		
	1·00	...	0·90	0·34	...	0·29	..	...	0·30	0·70	15	14·40	10·09	10·66	1·87	38·25	34·66	Bhadrak.		
60	0·26	1·00	0·15	0·32	0·15	0·50	...	..	0·01	0·15	17	15·65	4·93	11·03	1·00	29·80	33·13	Soro.		
10	0·11	0·22	0·91	0·04	0·72	0·23	0·35	0·02	0·11	0·66	16	16·70	5·54	12·42	0·91	34·87	37·73	Balasore.		
70	0·30	1·92	0·07	0·30	0·10	..	...	0·36	...	...	13	13·76	8·20	10·82	1·92	24·02	35·63	Jellasore.		
24	...	...	0·06	...	0·03	0·12	...	0·32	0·42	0·32	12	17·64	3·03	12·46	0·42	26·21	37·58	Baripada.		
10	0·13	0·70	0·36	0·09	0·30	...	0·02	...	0·30	0·06	15	15·65	0·25	13·69	0·70	24·94	40·24	Contai ...	Midnapore ...	SOUTH-WEST BENGAL.
	0·45	0·20	0·14	0·52	...	...	...	...	...	0·47	14	13·21	6·79	13·80	2·30	23·58	37·24	Tamluk.		
	0·12	...	0·52	...	...	0·60	0·09	...	...	0·19	11	16·83	5·51	12·53	1·93	20·56	35·83	Midnapore.		
07	0·08	...	0·06	0·02	...	...	0·10	...	...	0·02	8	15·37	8·67	15·40	1·35	27·49	41·08	Ghatál.		
	0·41	1·03	0·41	0·06	0·12	...	0·07	...	...	0·83	18	?	13·14	?	1·90	42·97	?	*Kukrahaty.*		
	...	0·95	...	...	...	0·10	...	...	...	...	7	?	5·81	?	1·70	30·78	?	*Garhbeta.*		
13	0·02	0·10	0·03	0·78	0·12	0·07	0·04	...	0·22	0·07	13	17·15	9·99	15·06	3·55	25·83	43·98	Saugor Island.	24-Parganas.	
	1·60	1·85	0·45	0·13	0·10	...	...	0·40	0·35	0·15	17	18·20	12·93	14·17	2·20	47·59	40·81	Diamond Harbour.		
	0·08	0·50	...	1·31	...	...	1·00	...	0·20	0·90	13	?	16·03	?	3·30	56·70	?	*Canning Town.*		
30	0·00	0·61	0·34	1·58	...	...	0·21	...	...	0·74	15	18·40	8·86	13·51	1·58	32·27	30·68	Alipore (Observatory.)		
20	0·40	0·77	0·52	0·22	...	...	0·80	...	...	0·12	15	16·35	7·00	12·07	1·12	25·87	36·93	Barrackpore.		
	0·20	0·53	...	0·20	...	...	0·41	...	...	0·52	14	17·55	4·96	12·69	0·80	31·41	37·27	Dum-Dum.		
	0·80	0·78	...	0·09	...	...	...	...	...	...	6	17·00	4·88	11·94	1·18	25·40	33·04	Barasat.		
	0·56	0·97	...	0·14	...	...	...	...	...	0·39	11	17·15	6·48	13·08	0·97	35·65	40·27	Basirhat.		
14	0·81	0·86	0·10	0·90	...	...	0·17	...	...	0·20	12	18·05	6·39	12·21	0·90	28·03	30·77	Howrah	Howrah.	
	0·35	0·12	0·08	0·02	...	...	...	...	...	0·51	8	18·27	3·65	13·57	1·22	20·65	35·50	Mohesreka		
	0·24	0·60	0·64	0·70	...	...	...	...	...	0·39	15	?	8·48	?	1·73	32·51	?	*Uluberia.*		
03	0·42	0·67	0·07	0·07	...	...	1·22	...	...	0·10	12	18·26	6·28	14·34	1·22	29·18	30·87	Serampore ...	Hooghly.	
33	0·47	0·03	...	0·75	...	...	0·27	...	...	0·05	10	16·60	4·75	11·91	0·81	20·21	35·74	Hooghly.		
90	0·05	...	0·08	0·02	...	...	0·12	...	...	...	6	17·00	3·64	16·03	1·95	29·74	40·34	Jahánabad.		
90	0·02	...	0·03	0·47	...	...	...	...	0·04	...	12	15·10	4·40	12·50	0·90	26·33	35·09	Ranaghat ...	Nadia.	
46	0·08	0·03	...	..	0·36	...	0·22	...	0·01	...	7	14·40	3·38	11·23	1·12	18·66	32·72	Krishnagar.		
	0·18	0·22	...	0·05	0·36	...	...	...	...	...	13	14·75	5·68	13·11	1·40	22·25	35·90	Chuadanga.		
13	0·05	0·05	...	0·41	0·03	...	1·08	0·01	...	...	17	15·00	10·13	12·31	1·95	31·29	35·03	Meherpur.		
10	0·02	0·38	0·03	0·18	1·20	...	1·31	0·05	...	0·04	12	16·60	6·80	11·96	1·32	28·72	33·10	Kushtia.		
09	0·37	1·23	0·23	0·19	...	..	0·96	0·13	...	0·59	15	16·80	8·18	12·41	2·00	26·25	40·26	Satkhira ...	Khulna.	
	0·17	0·44	...	0·43	...	0·27	1·36	...	0·11	0·74	16	16·84	10·80	12·47	1·66	35·71	41·66	Bágerhat.		
63	0·07	0·27	0·04	0·09	...	...	...	...	0·01	0·23	13	17·21	7·64	12·17	2·01	34·39	30·22	Khulna.		
16	0·24	0·42	...	1·45	...	...	0·95	0·21	...	...	16	?	11·35	?	2·34	41·94	?	*Nakipur.*		
30	0·26	0·20	0·20	1·00	0·20	...	1·10	...	...	...	15	?	10·05	?	2·65	37·15	?	*Rampal.*		
12	...	0·54	0·18	0·28	...	...	0·11	...	0·06	0·50	14	13·74	6·59	10·04	1·34	33·31	33·65	Narail ...	Jessore.	
35	0·18	0·07	0·05	0·09	0·06	...	0·04	...	...	0·38	11	17·60	4·61	12·38	1·18	27·44	30·85	Jessore.		
	0·02	0·10	...	0·79	0·18	...	0·71	...	...	0·23	13	16·32	10·07	12·72	5·06	32·33	38·53	Jhenidah		
15	0·03	0·27	...	0·60	0·15	0·04	0·25	...	...	0·30	18	14·26	10·31	9·83	4·70	37·00	35·76	Magura.		
82	0·10	...	...	0·12	...	...	0·45	...	...	...	16	14·40	6·48	12·38	1·39	25·44	36·09	Bangaon		
	0·12	...	...	...	0·58	...	...	0·40	...	0·35	9	13·30	7·39	11·48	2·20	29·54	32·64	Kalna ...	Burdwan.	
01	...	...	0·02	...	0·08	...	...	...	...	...	4	17·45	3·48	12·80	2·20	25·09	35·03	Burdwan.		
27	0·07	...	...	...	...	...	...	0·07	...	0·02	6	15·45	6·71	12·03	2·30	27·89	34·61	Katwa.		
	0·02	...	...	...	...	0·03	...	...	...	0·28	9	16·85	7·54	13·60	2·54	31·91	37·70	Raniganj.		
70	0·75	...	...	...	...	0·31	...	0·17	...	0·30	12	?	5·73	?	1·00	21·20	?	*Mankur.*		
12	0·07	...	...	...	...	0·06	...	...	...	0·01	7	17·70	3·84	14·35	1·19	27·09	38·31	Bankura ...	Bankura.	
61	...	...	...	...	...	0·04	...	0·05	0·50	0·14	8	16·80	5·07	14·02	3·49	29·60	38·80	Vishnupur.		
20	...	...	...	...	...	0·03	0·21	...	...	...	12	16·61	7·20	13·26	2·02	24·75	30·67	Maliara.		
	...	...	...	...	...	0·75	...	...	1·33	...	8	13·25	7·14	13·27	1·35	33·73	41·05	Khatra.		
	...	0·94	...	...	...	...	...	0·41	0·15	0·31	10	?	6·93	?	1·10	33·13	?	*Indas.*		
	...	0·70	...	...	...	...	...	...	0·88	0·70	8	?	8·87	?	3·40	32·12	?	*Kotalpur.*		
52	...	0·70	...	...	...	...	...	...	...	...	8	?	5·03	?	1·61	31·24	?	*Andi.*		
	...	...	...	...	...	...	...	...	0·12	...	9	?	6·94	?	2·82	27·63	?	*Gangajalghati.*		
25	...	0·65	0·42	...	...	...	...	0·17	...	0·48	10	?	5·65	?	1·13	31·39	?	*Raipur.*		
	...	...	0·77	...	...	0·21	...	...	...	...	9	?	4·78	?	1·30	29·58	?	*Sonamukhi.*		
	0·04	0·01	...	0·28	...	1·00	0·70	0·05	...	0·01	9	17·93	9·31	13·65	3·44	42·08	38·98	Suri	Birbhum.	
	...	...	0·03	..	...	0·01	...	...	0·01	0·03	9	15·80	9·64	12·44	3·15	37·09	40·32	Hetampur.		
	...	0·03	...	1·00	0·04	0·45	0·09	...	...	...	9	16·47	7·53	13·72	1·04	31·55	35·02	Rampur Hát.		
	...	...	...	...	...	0·15	...	...	...	0·51	8	?	6·32	?	3·17	34·01	?	*Bolpore.*		
	...	...	...	...	...	0·41	0·10	...	...	...	8	?	6·67	?	3·00	32·41	?	*Morarai*		
20	0·85	0·10	...	1·65	0·46	...	1·62	...	...	...	13	14·93	9·48	11·53	1·65	29·02	30·07	Kandi ...	Murshidabad.	
17	0·08	0·07	0·12	0·57	1·31	...	3·58	0·06	0·69	...	16	16·35	15·78	12·18	5·14	39·03	34·92	Berhampore.		
43	0·20	0·06	...	0·17	0·09	...	2·71	0·43	0·63	...	14	16·15	9·70	12·28	2·71	35·28	34·06	Lalbagh.		
01	0·55	0·04	0·05	0·18	..	0·03	0·39	...	...	...	9	16·83	3·10	12·70	0·63	31·53	35·73	Azimganj.		
	0·30	0·01	...	0·31	0·02	0·75	1·32	0·37	...	...	13	14·84	11·15	11·58	3·45	24·46	34·29	Jangipur.		
	0·40	...	...	0·15	0·20	0·30	1·25	...	...	...	14	14·35	12·90	11·02	7·33	30·12	35·25	Lalgola.		
	0·19	...	...	0·06	...	...	..	...	...	...	8	?	4·47	?	2·21	23·86	?	*Akhriganj.*		
33	0·30	...	0·50	1·10	...	...	0·30	...	...	...	11	?	4·70	?	1·11	23·00	?	*Palkabari.*		
20	0·32	0·33	0·41	0·10	0·02	0·04	1·23	0·20	...	...	10	16·65	6·02	12·78	1·21	30·43	37·38	Pabna ..	Pabna ...	NORTH BENGAL.
	0·05	0·14	1·83	0·82	0·14	0·35	2·65	...	...	...	13	13·20	10·93	11·23	2·65	37·35	37·47	Sirajganj.		
	0·29	0·11	0·61	0·40	0·07	0·80	...	1·25	...	...	18	16·00	10·38	12·25	2·33	39·10	42·69	Sherpur ...	Bogra.	
	0·17	0·04	1·35	0·36	...	0·15	..	0·87	...	...	16	14·93	12·83	10·81	3·21	47·63	38·84	Nowkhilla.		
	0·02	0·02	0·40	0·37	0·06	1·04	0·05	0·82	0·20	0·05	15	15·85	13·51	11·93	2·32	43·13	44·91	Bogra.		
	0·60	...	0·10	0·11	1·38	1·00	0·25	0·14	...	...	16	13·71	12·50	11·53	2·11	41·77	40·26	Panchbibi.		
17	0·58	...	0·03	...	0·04	0·06	0·06	3·54	...	0·06	12	15·45	11·40	12·05	3·54	27·65	36·45	Boalia ...	Rajshahi.	
30	...	0·03	0·22	0·04	0·09	..	...	0·43	...	0·06	15	16·05	9·44	12·16	1·84	40·67	37·81	Nator.		
20	0·30	...	0·09	0·51	0·10	2·14	0·87	0·95	...	...	15	14·71	10·47	8·75	2·67	36·55	37·53	*Naogaon.*		
		1·00	0·08	1·50	...	0·10	0·10	...	...	...	19	?	8·69	?	1·50	32·47	?	*Lalpur.*		
	..	...	0·15	0·30	7·75	0·30	...	2·10	...	1·00	14	?	16·17	?	7·75	41·59	?	*Manda.*		

Table of Rainfall recorded at Stations

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	M
North Bengal —*concld.*	Malda ...	Malda ...	0·02	0·30	0·37	0·89	0·26	0·06	0·01	...	...	...	...	0·21	0·30	1·15	...	0·05	0·01	...	...	
		Chanchal ...	0·25	0·40	0·51	0·37	0·30	0·20	...	...	...	0·10	1·03	0·21	0·54	0·94	0·07	...	0·85	...	...	
		Gajol ...	0·20	0·30	0·40	1·20	0·65	...	...	...	...	...	...	0·40	0·22	...	0·52	...	0·10	...	1·10	
		Sibganj ...	...	0·12	0·14	0·14	0·35	0·76	...	...	...	...	...	0·17	0·33	0·04	...	0·08	...	...	...	
	Dinajpur ...	Mohadebpur ...	...	2·25	1·85	1·95	0·23	0·06	0·31	0·20	...	...	0·20	0·06	...	0·12	...	...	0·10	...	0·55	
		Churamon ...	0·23	0·95	1·28	0·94	0·28	0·05	0·08	...	...	...	0·13	0·51	0·17	0·30	0·20	0·11	...	...	...	
		Raiganj ...	0·10	0·55	1·78	0·45	0·71	0·17	..	0·15	..	...	1·05	0·75	0·46	1·32	...	0·22	2·41	0·10	...	
		Dinajpur ...	0·48	1·90	1·28	0·44	0·58	0·42	0·04	0·58	0·20	0·02	0·17	3·50	1 21	1·80	...	...	...	...	...	
		Baloorghat ...	1·18	0·45	0·42	1·33	1·45	0·21	...	...	...	...	0·11	0·34	1·12	0·10	0·53	...	...	...	0·36	
		Thakurgaon...	3·73	3·45	0·82	...	0·15	2·06	0·43	...	0·26	0·49	...	3·06	2·01	0·78	1·26	...	2·02	...	...	
	Rangpur ...	Bhawaniganj (*Gyabanda*).	0·20	0·40	0·20	0·40	0·70	0·40	0·05	0·25	0·50	...	0·75	1·42	0·27	...	...	...	0·12	0·04	...	
		Rangpur ...	1·52	1·06	0·22	0·12	0·00	2·04	0·92	...	0·12	0·17	0·04	3·12	0·69	0·06	...	0·14	2·22	0·08	0·28	
		Kurigram ...	0·08	0·14	0·58	...	0·07	0·05	...	0·80	1·03	0·75	0·58	2·01	0·43	0·04	...	0·05	...	0·08	6·22	
		Hagdogra ...	0·42	0·81	1·25	0·03	0·30	0·45	2·66	1·44	0·03	0·16	0·06	2·05	0 57	0·87	...	0·37	0·10	0 02	1·13	
		(*Nilphamari*)	0·12	...	0·48	...	0·55	...	...	0·30	...	2·30	1·15	1·14	0·58	...	...	1·14	...	...	0·08	
		Ulipur ...																				
	Jalpaiguri ...	Jalpaiguri ...	3·41	0·84	0·88	0·75	0·17	1·86	2·10	3·77	1·73	1·50	1·83	5·77	0·43	...	0·01	...	0·18	0·07	0·24	
		Alipore Duar	2·20	0·67	0·12	...	...	0·90	3 50	3·38	2·82	0·95	2·70	8·72	0·80	...	...	1·09	1·34	0·82	0·81	
		Falacotta ...	2·60	0.55	0·30	...	0·68	2·28	4·28	4·15	1·85	0·75	2·90	6 15	0·23	...	0·50	...	2·70	1·19	4·25	
		Debiganj ...	2·42	0·40	0·41	0·15	0·21	1·58	0·43	0·80	1·28	1·70	0·20	4·18	2·56	0·35	0·04	...	4·50	1·52	0·10	
		Bhagatpur (*Nagrakatta*).	2·37	1·35	0·52	0·38	0·04	0·33	1·93	0·07	0·31	0·07	0·42	2·55	0·08	0·04	...	4·21	0·61	0·84	...	
	Kuch Bihár ...	Dinhatta ...	2·52	1·55	0·43	0·11	0·28	0·78	1·68	0·13	0·60	3·65	0·85	2·57	1·33	0·05	0·44	2·61	0·07	0·45	3·33	
		Kuch Bihár ...	1·58	1·16	1·38	0·05	0 07	1·66	4·40	0·04	1·22	5·45	2·60	4·30	0·71	...	0·44	0·20	..	0·00	1·33	
		Mekhliganj ...	3·81	4·25	0·93	0·11	0·16	3·75	2·05	3·82	3·41	0·86	0·61	7·21	1·36	...	2·17	...	0·78	0·29	0·86	
		Mathabhanga	2·89	0·.0	0·82	0·21	0·30	3·94	3·23	2·83	3·53	2·09	0·15	4·75	1·30	0·21	0·06	0·75	1·57	0·20	1·18	
	Darjeeling Hill	Buxa ...	8·17	1·87	0·26	0·45	1·07	1·80	3·13	0·27	0·30	0·13	2·83	5·28	1·51	0·09	1·77	0·67	2·07	1·53	0·21	
		Siliguri ...	2·26	0·53	0·50	0 51	0·47	0·70	1·71	0·08	2·98	0·35	0·80	2·40	0·77	0·17	0·83	1·25	...	...	0 44	
		Darjeeling ...	0·34	0·59	0·02	1·41	0·26	1 59	0·98	0·76	0·35	1·45	1·10	0·29	0·09	0·10	2·58	0·74	0·51	0·01	0·01	
		Kalimpong ...	0·28	0·35.	0·15	0·90	0·02	2·79	1·05	0·42	0·54	1·05	0·38	0 23	0·04	0·18	...	...	0·43	0·18	0·09	
		Kurseong ...	1·14	0·34	1·83	1·74	0·60	0·90	1·43	0·70	1·70	2·14	0·77	0·77	0·60	0·10	1·47	0·24	0·30	...	...	
East Bengal	Chittagong ...	Cox's Bazar ...	1·29	4·13	1·80	1·40	1·89	1·18	0·40	0·16	...	0·08	0 04	...	0·04	...	0·01	0·05	0·27	0·59	0·70	
		Chittagong ...	0·15	0·20	1·54	0·78	0·25	0·08	...	...	0·10	0·04	0·15	...	0·65	...	...	0·06	0·21	0·13	...	
		Kutubdia ...	0·04	4·07	2·11	2·06	1·58	0·43	...	0·02	...	0·40	...	...	0 15	0·14	...	0·15	...	...	0·05	
		Satkanya ...	0·78	0·70	0·79	0·08	0·30	0·34	0·13	...	0·32	0·18	0·75	...	0·60	...	...	...	...	...	...	
	Chittagon Hill Tracts.	Rangamati ...	0·26	0·30	1·47	0·70	0·19	0·22	0·09	0·89	0·06	0·39	0·16	...	0·61	0·07	...	0·40	0·09	0·19	1·21	
		Bandarban ...	0·39	0·14	0·10	0 80	0·10	0·05	0·44	0·15	...	0·27	0·61	0·03	0·27	...	...	1·59	0·04	0·45	...	
	Backergunge...	Patuakhali ...	2·65	0·45	0·17	0·15	0·26	0·02	...	0·86	1·06	0·93	...	0·02	0·46	0·06	...	...	0·03	0·33	0·05	
		Pirojpur ...	0·45	0·44	0·15	0·76	0·96	0·03	...	...	...	0·31	...	...	0·53	0·31	...	...	0·50	0·17	...	
		Barisal ...	0·75	0·47	0·37	0·15	...	...	0·60	0·48	1·40	0·15	0·09	0·12	...	0·37	...	...	...	0·20	...	
		Gournaddi ...	0·12	0·22	0·48	0·15	0·12	0·15	...	0·21	0·46	0·63	0·16	...	0·13	...	...	0·18	...	...	0·35	
		Bhola ...	0·50	1·20	0·25	0·42	0·12	0·33	0·28	...	...	1·36	...	0·07	0·08	...	...	...	0·41	0·31	...	
		Dowlatkhan ...	0·32	1·28	0·45	0·36	0·25	0·59	0·91	...	0·04	0·07	...	0·77	0·13	...	...	...	0·30	...	0·86	
		Bauphal ...	1·37	...	0·70	0·72	0·20	0·22	0·31	...	0·62	0·05	...	...	0·80	...	...	...	0·44	...	0·07	
	Noakhali ...	Noakhali ...	3·22	2·12	1·04	0·53	1·12	0·78	1·04	0·04	...	0·59	0·10	0·56	0·24	0·64	...	0·05	0·03	...	1·53	
		Fenny ...	0·56	0·02	1·42	0·95	...	0·29	0·27	0·62	...	2·07	...	0·49	...	...	...	...	0·21	0·77	0·19	
		Harishpur ...	0·23	3·37	3·92	1·03	0·20	0·54	6 75	0·15	...	...	3·55	1·88	0·20	0·28	...	...	0·75	2·23	0·97	
		Ramganj ...	...	1·07	0·22	0·61	0·53	0·06	1·22	...	...	0·71	0·67	...	...	0·45	...	...	...	0·05	...	
	Faridpur ...	Madaripur ...	0·26	0·28	0·21	0·20	0·40	0·05	0·27	0·20	...	0·06	0·42	...	0·13	0·13	...	0·52	...	...	0·13	
		Faridpur ...	0·30	0·03	2·11	0·81	0·10	0·12	0 30	...	0·09	0·79	...	0·03	2·01	...	...	1·28	...	...		
		Goalundo ...	0·13	0 09	0·97	0·22	0·03	0·03	0·10	...	...	0·15	0·30	...	1·85	0·75	0·06	0·75	...	...		
	Dacca ...	Munshiganj	0·65	0·51	0·50	0·32	0·25	0·25	0·15	0·44	...	0·21	1·06	0·15	0·73	...	...	1·33	...	0·58		
		Dacca ...	0·19	0·30	1·31	0·02	0·33	0·04	..	0·14	0·04	0·16	0·20	...	1·20	...	...	0·03	...	0·06	...	
		Narainganj	0·28	0 22	1 46	0·30	0·46	0·21	0·03	0·04	0·26	0·28	1·36	0·04	0·39	0·13	...	0·26	...	0·11	...	
		Manikganj	0·11	0·29	1·52	0·32	0·02	0·02	1·57	0·21	...	1·43	...	...	0·24	...	...	1·13	0·02	...	...	
		Joydebpur ...	0·04	0·33	1·32	0·30	0·31	0·08	...	0·02	0·02	...	0·25	0·46	1·60	...	...	0·04	0·01	...	...	
	Hill Tippera	Agartola ...	0·07	0·20	0·26	...	...	0·33	0·72	...	...	0·15	...	...	0·66	...	0·00	...	...	...	...	
	Tippera ...	Comilla ...	0·27	0·64	1·70	0·06	0·03	0·02	0·92	0·12	...	...	0·19	0·05	...	...	...	0·02	0·15	..	0·05	
		Chandpur ...	0·44	0·31	0·32	0·50	0·40	0·41	0·42	0·61	0·12	...	0·27	0·19	0·60	...	...	...	...	...	0·70	
		Brahmanbaria	...	0·33	0·10	0·25	...	...	...	...	...	...	...	0·48	1·08	0·04	0·03	0·53	0·10	0·04	...	
		Ramchandrapur.	...	...	...	0·05	0·45	0·05	...	...	...	0·05	...	0·05	0·08	...	...	...	...	0·15	..	
		Nasirnagar...	...	0·30	0·06	0·30	0·10	0·40	0·22	0·12	...	0·24	0·60	0·07	0·70	0·08	...	0·10	...	...	...	
		Daudkandi ...	0·10	0·02	0·30	0·10	...	0·30	...	...	...	...	...	...	...	...	...	...	...	...	...	
		Kasba ...	0·60	...	0·46	...	1·50	...	...	...	...	...	...	...	1·55	0·21	0·05	...	...	...	...	
		Laksham ...	...	4·00	1·00	0·50	...	1·00	..	...	...	...	...	...	...	...	...	...	...	...	...	
	Mymensingh .	Kishoreganj	...	0 06	0·28	0·09	0·12	1·58	...	1·18	...	0·18	2·38	...	2·71	0·61	0·47	...	...	0·49	0·13	
		Atia (*Tangail*)	0·40	0·28	0·51	0.73	0·34	0·12	0·78	...	...	1·11	1·11	...	0·83	...	...	...	...	...	...	
		Mymensingh	1·24	0·03	0·39	0·27	0·08	0·26	0·20	0·52	0·11	0·17	0·23	0·23	1·05	0·04	...	...	...	...	...	
		Jamálpur ...	0·82	0·14	0·45	0·51	0·33	0·29	0·23	0·47	1·00	0·25	4·00	2·58	0·31	...	...	...	0·40	...	...	
		Netrokona ...	1·21	...	1·43	0·80	...	1·86	...	0·57	...	0·55	..	...	3 30	...	...	...	0·31	1·08	...	
		Subornakhali	...	...	2·16	2·56	0·26	0·09	0·51	...	...	0·23	...	0·35	0·34	...	0·34	...	...	...	...	
		Durgapur ...	1·50	3·70	1·00	...	0·46	1·80	0·50	0·57	0·71	2·12	1·27	4·00	2·63	...	...	2·07	...	...	...	
		Sherpur Town	...	0·04	0·53	0·77	0·36	0·15	0·20	1·16	1·18	0·39	0·49	1·24	1·20	0·14	...	...	0·28	...	...	
		Dewanganj ...	...	0·35	0·34	0·93	0·31	0·34	0·58	0·88	...	...	0·75	3·32	...	...	...	1·33	...	...	...	
North Bihár	Purnea ...	Kishanganj ...	5·60	1·98	1·78	0·14	0·15	0·16	1·93	0·21	0·40	2·96	1·47	5·05	3·10	0·48	0·21	...	1·10	0·14	...	
		Araria ...	0·48	0·2?	0·55	1.03	0·78	0·04	1·70	1·40	0·20	1·30	1·78	4·00	3·52	...	2·15	...	0 30	..	...	
		Purnea ...	0·30	0·14	0·75	0·30	1·30	1·11	2·70	...	...	0 08	0·32	1·20	1·32	...	0·11	...	1·07	2·90	0·87	
		Gondwara (*Korah*).	...	0·38	1·30	0·35	2·15	0·30	1 60	...	...	0·19	0·94	0·38	2·00	...	0·18	...	1·40	...	...	
		Barsoe ...	0·22	1·28	1·00	0·61	0·54	0·58	0·36	...	...	...	0·48	0·86	0·25	0·10	...	0·30	1·10	0·63	0·03	
		Forbesgunj ...	3·68	6·11	0·15	0·32	0·63	1·12	1·35	0·58	3·71	3·53	0·64	2·35	1·78	...	0·37	...	0·34	...	0·42	
		Kaliaganj ...	3·00	1·68	0·16	...	0·14	0·22	1·04	2·80	1·70	1·06	1·90	2·20	0·97	0·05	1·00	...	1·00	...		
	North Bhágalpur.	Madhipura ...	0·32	...	0·17	0·08	1·51	0·25	0·75	...	0·15	1·32	0·00	0·82	1·25	0·38	1·23	...	0·88	...	...	
		Hongaon (Sylabad).	2·22		...	...	...	...	...	1·63		...	...	2·52	1·30	...	1·34	...		...	...	
		Supaul ...	1·05	...	0·03	...	...	0·67	0·50	0·96	...	0·86	0·21	0·62	1·46	0·07	1·08	...	...	...	...	
		Protabgunj ...	2·30	...	..	0·07	...	0 37	0·72	0·28	...	0·72	0·45	0·94	2·05	0·10	2·53	...	...	...	...	
	South Bhágalpur.	Bhágalpur ...	0·13	0·07	1·90	0·09	0·17	0·10	0·75	...	0·03	..	0·93	0·31	2·33	0·05	0·12	...	...	0·02	0·09	
		Ranka ...	0·48	...	0·50	0·86	0·18	0·08	...	...	..	0·50	0·80	0·65	0·50	0·86	...	...	...	...	...	
		Kolgong ...	0 14	0·12	0·47	0·21	0·79	0·17	0·53	0·77	...	...	...	0·58	1·58	...	...	...	...	...	...	
	Darbhanga ...	Tajpur ...	..	1·04	...	1·05	...	0·20	1·81	..	...	1·68	0·22	0·13	...	...	0·75	...	2·10	..	0·13	
		Darbhanga ...	...	0·71	...	0·01	0·79	0·02	2·20	0·24	...	1·68	0·59	1·21	0·80	0·40	2·76	0·17	2·41	...	0·11	
		Madhubani ...	0·19	...	...	...	...	...	1·14	0·10	0·15	...	...	0·07	1·45	0·87	5·61	...	0·11	...	...	
		Bahera ...	0·50	...	...	...	0·70	0·19	1·70	...	...	0·55	0·28	0·50	0 05	2·15	1·42	...	3·20	...	0·70	
		Roshera ...	0·08	0·47	...	0·05	0·09	0·35	3·35	...	...	2·47	...	0·12	0·30	...	1·50	0·70	...	...		

n Bengal in August 1892—*continued.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 31st August 1892.	Average rainfall from 16th May to 31st August.	Station.	District	Meteorological division.
...	0·52	0·17	0·09	0·36	0·62	1·08	0·58	0·21	...	...	14	14·35	8·46	0·93	1·98	33·07	34·99	Malda ...	Malda ..	NORTH BENGAL *contd.*
0·02	0·24	0·17	0·55	2·70	0·56	1·05	0·37	0·14	...	...	21	15·31	12·77	14·00	2·70	36 32	42·27	Chanchal.		
0·50	...	...	1·01	3·41	1 20	0·24	0·77	0·50	...	...	17	?	14·72	?	5·41	47·55	?	*Gajol.*		
...	...	...	0·06	0·22	0·40	4·95	0 32	0·17	...	...	13	?	8·37	?	4·05	26·18	?	*Sibganj.*		
..	0·07	.	...	0·57	0·25	3·70	0·38	2·32	...	0·30	16	16·25	15·08	13·54	3·70	38·86	41·45	Mohadebpur...	Dinajpur.	
0·91	...	0·12	1·37	1·48	0·97	3·88	1·81	0·96	...	...	21	15·64	17·20	10·55	3·58	56·08	37·42	Churamon.		
1·05	..	0·00	1·18	3·30	5·50	2·25	..	0·35	...	...	21	15·03	24·51	12·74	5·50	65·55	43·07	Raiganj.		
...	0·27	0·04	2·80	2·65	2·30	1·79	0·04	0·32	...	0·65	20	16·25	23·58	12·17	3·50	64·03	40·93	Dinajpur.		
0·43	0·37	...	1·05	1·58	1 00	1·37	...	0·47	...	0·08	20	16·29	14·92	0·02	1·65	42 80	30·00	Balooghat.		
...	0·19	1·18	3·10	0·63	4·24	1·11	...	...	...	...	19	?	29·02	?	4·24	80·16	?	*Thakurgaon.*		
...	0·03	0·27	0·12	...	1·85	1·00	1·10	1·67	0·10	0·25	21	13·16	13·29	10·23	1·85	50·66	43·63	Bhawaniganj (*Gyabanda*).	Rangpur.	
0·15	...	...	2·12	4·48	3·98	2·64	...	0·96	...	...	21	13·10	28·20	12·06	4·48	77·37	54·80	Rangpur.		
...	...	...	3·47	1·30	4·40	0·75	0·32	0·09	...	...	14	12·00	23·18	11·07	6·22	52·85	53·79	Kurigram.		
0·78	...	0·01	8·44	1·12	4·52	2·21	0·07	0·40	...	...	22	16·71	31·50	14·02	8·44	100·11	63·52	Bardogra. (*Nilphamari.*)		
...	0·35	...	5·75	...	1·45	2·43	...	0·52	...	...	15	?	18·83	?	5·75	70·18	?	*Ulipur.*		
0·03	1·06	3·23	1·30	1·90	1·12	0·70	1·28	0 17	0·03	0·10	25	18·80	39·11	24·04	5·77	183·70	86·48	Jalpaiguri ...	Jalpaiguri.	
...	0·20	5·20	0·48	1·31	1·07	0·16	...	...	0·70	..	22	?	40·34	?	8 72	139·17	?	*Alipore Duar.*		
...	1·01	5·95	1·01	0 30	4·75	2·01	..	...	0·20	0·31	24	?	50·80	?	0·15	123·26	?	*Falacotta.*		
0·16	...	2·75	1·00	0·61	4·49	0·38	0·03	0·03	0·02	0·04	24	?	32·73	?	4 50	87·83	?	*Debiganj.*		
0·15	4·34	1·27	0·41	0·64	1·70	1·14	0·43	0·87	7·70	0·75	25	?	36·86	?	7·70	142·87	?	*Bhagalpur (Nagrakatta).*		
...	0·02	0·05	2·41	1·86	4·93	0·45	0·08	0·41	...	...	22	15·36	34·10	17 51	4·93	113·32	70·30	Dimhatta ...	Kuch Bihar.	
...	...	0·68	1·00	0 56	4·15	0·00	..	0·05	0·25	...	20	17·00	39·07	21·45	6·00	139·50	89·85	Kuch Bihar.		
.	0·49	2·35	1·33	0·91	2·35	0·15	0·25	...	1·14	...	25	17·72	45·04	24·37	7 21	131·74	81·52	Mickliganj.		
...	0·04	1·38	2·15	0·25	1·95	0·30	0·10	...	0·20	0·01	26	18·36	37·69	23·78	4·75	121·01	86·38	Matabhanga.		
0·10	3·68	2·10	1·74	0·98	1·24	1·16	0·23	0·81	0·03	3·00	30	22·83	51·29	42·05	8·17	202·20	148·42	Buxa ...	Darjeeling ...	
0·30	1·95	3·28	0·85	0·24	2·79	0·40	2·15	0·09	0·33	5·85	27	21·43	35·85	22 31	5·53	127·55	89·04	Siliguri.		
0·29	0·52	2·09	1·65	0·31	2·20	2·19	0·22	0·01	0·34	1·24	28	23 90	26·25	25 45	2·53	103 30	83·86	Darjeeling.		
0·05	0·02	0·77	0·05	0·15	1·23	1·16	0·24	...	0·07	0·91	21	21·14	14·41	18·75	2·79	68·45	70·24	Kalimpong.		
0·30	2·30	3·70	1·70	0·32	0·70	1·10	0·74	0·20	0·47	1·15	29	?	29·73	?	3 70	117·38	?	Kurseong.		
2·49	0·16	0·29	0·20	0·05	...	...	...	0·03	0·80	0·10	18	20·05	18·04	27·13	4·13	87·33	106·76	Cox's Bazar ...	Chittagong ..	EAST BENGAL.
0·81	0·11	0·95	0·02	...	0·18	0·13	0·03	0·04	0·47	...	18	19·15	7·01	19·77	1·04	34·77	71·44	Chittagong.		
0·74	0·20	0·05	0·60	0·03	...	..	..	..	0·19	0 08	15	?	15·32	?	4·07	61·75	?	*Kutubdia.*		
0·26	0·72	1·52	0·80	...	...	0·52	0·23	0·12	...	...	19	?	9·70	?	1·52	56·09	?	*Satkanya.*		
0·41	0·61	0·65	0·25	0·22	0·12	0·31	0·42	...	0·11	0·00	22	23·15	10·39	18·44	1·47	37·18	60·35	Rangamati ...	Chittagong.	
0·92	0·18	0 75	0·02	0·11	0·15	0·85	0·82	0·23	0·21	...	24	?	12·08	?	1·58	52·17	?	*Bandarban* ...	Hill Tracts.	
0 35	1·42	3·90	0 11	0·26	...	1·07	0·13	0·09	0 06	0·25	19	20·04	15·91	17·05	3·09	40·80	63·26	Patuakhali ...	Backergunge.	
...	0·40	0·34	0·21	0·44	...	0·27	.	...	..	...	15	18·31	6·33	15·75	0·96	31·92	50·49	Pirojpur.		
0·15	0·27	0 87	0·06	0·57	...	..	0·82	0·10	0·49	0·06	19	19·15	9·40	12·41	1·69	38 08	48 52	Barisal.		
0·18	0·20	0·31	.	1·55	...	0·58	...	...	0·31	...	19	?	6·46	?	1·55	30·17	?	*Gournaddi.*		
0·28	1·37	0·82	0·06	0·36	0·11	0·08	0·23	...	0·16	0·09	17	22·00	8·99	18·23	1·37	43·07	61·80	Bhola.		
0·18	1·23		1·65	0 65	0·06	0·82	..	0·11	0·53	0·20	18	?	11·16	?	1·65	35·67	?	Dotalkhan.		
...	1·90	2·40	...	1·00	...	0·81	0·06	...	0·80	0·58	15	?	13·03	?	2·40	51·57	?	*Bauphal.*		
0·08	1·62	2·10	0·58	0·12	0·04	1·06	0·03	0·64	0·61	0·29	21	22·15	19·74	25·33	2·22	72·31	79·91	Noakhali ...	Noakhali.	
...	1·90	0·21	0·03	0·17	0·75	0·45	0·53	...	...	...	18	22·08	12·94	24·01	2·07	56·83	79 65	Fenny.		
1·07	1·25	3·06	2·18	0·50	2·02	2·65	0·17	0·20	0·12	0·41	26	?	34·31	?	3·92	93·54	?	*Harishpur.*		
0·43	0·01	0·04	...	1·05	...	0·07	0·18	...	0·11	0·26	17	?	9·96	?	1·32	39·17	?	*Ramganj.*		
...	0·20	0·11	...	0·13	...	0·59	0·41	0·26	0·26	...	18	17·20	5 08	12·25	0·32	31·07	41·36	Madaripur ...	Faridpur.	
0·76	...	0·44	...	0·36	0·03	..	...	0·09	...	0·02	13	15·95	9·68	12·37	2·11	35·21	41 70	Faridpur.		
0·06	0·20	0·17	0·12	1·14	...	0·44	...	...	..	0·04	15	15·16	9·80	11·37	1·85	33·89	39·74	Goalundo.		
..	0·04	0·15	0·21	0·30	...	...	...	...	0·27	0 03	19	18·17	9·07	14·88	1·60	34·17	50·59	Munshiganj ...	Dacca.	
0·28	0·04	0·35		0 06	...	0 48	...	0·60	..	0·17	13	18·30	6·07	12·56	1·31	28·31	43 13	Dacca.		
0·56	0·03	0·11	0·31	0·60	...	1·16	...	0·03	0·46	0·26	20	17·00	9·56	13·46	1·46	33·30	46·09	Naraingani.		
0·06	...	0·64	0·01	0·13	...	0·29	0·02	...	..	0·05	12	16·06	8·14	11·53	1·37	29·89	37·04	Manikganj		
0·25	0·04	0·05	0·03	0·04	0·10	...	0·55	0·65	0·05	0·33	13	?	7·83	?	1·60	30·54	?	*Joydebpur.*		
...	...	...	0·12	0·94	...	0·62	0·10	0·90	...	...	13	17·44	6·30	13·32	0·06	41·70	43·68	Agartola ...	Hill Tippera.	
...	1·27	0·05	0·05	0·07	...	0·05	0·02	...	0·01	0·17	10	18·06	7·31	17·03	1·70	45·81	58·10	Comilla ...	Tippera.	
0·12	0·23	0·21	...	1·61	...	0·54	...	...	0·24	...	20	21·67	6·34	20·23	1·61	59·60	50·51	Chandpur.		
1·56	...	0·04	0·05	0·30	...	...	...	...	0·05	...	10	16·25	5·74	12·67	1·68	38·71	43·59	Brahmanbaria.		
...	...	...	...	1·05	0·05	...	...	...	...	...	3	?	1·95	?	1·05	1·10	?	*Ramchandrapur.*		
1·02	...	...	0·35	...	...	...	0·10	0·35	...	...	15	?	6·00	?	1·62	31·73	?	*Nasirnagar.*		
...	0 40	0·30	0·25	0·35	...	...	...	...	...	...	10	?	2·80	?	0·50	28·21	?	*Daudkandi.*		
...	1·45	0·50	...	0·35	0·50	0·44	0·12	...	0·35	...	13	?	7·98	?	1·55	36 17	?	*Kasba.*		
...	3·22	...	..	...	...	0·50	...	...	...	...	6	?	10·22	?	4 00	50·12	?	*Laksham.*		
0·62	...	...	0·21	0·08	...	1·02	0·58	0·32	...	0·19	17	16·50	13·40	13·18	2·71	40·61	43·90	Kishoreganj.	Mymensingh	
0·18	..	...	0·07	...	0·82	0·14	...	0·37	..	...	14	14·65	6·90	12·01	1·11	30·21	39·59	Atia (*Tangail*).		
0·53	0·24	0·66	0·14	1·17	1·14	0·05	1·43	0·33	...	0·06	20	19·20	11·89	13·78	1·65	51·45	53·04	Mymensingh.		
.	...	0·16	0·47	0·34	0·24	0·19	0 06	2·64	...	.	20	16·60	10·16	13·45	4·00	50·23	44·94	Jamalpur.		
...	0·22	0 51	1·21	1·01	1·45	...	0·72	0·93	0·12	...	18	19·71	19·87	16·97	3·30	75 59	60·76	Netrokona.		
0·43	0·60	0·42	0·03	1·14	0·21	...	0·83	...	..	...	15	?	11·53	?	2·56	37·53	?	*Subornakhali.*		
...	0·22	...	0·59	.	2·07	1·10	1·50	1·20	1 35	0·00	21	?	31·20	?	4 00	60·72	?	*Durgapur.*		
...	0·12	0·76	0·09	0·37	3·75	1·00	0·17	4·86	...	0·11	23	?	19·55	?	4·86	63·30	?	*Sherepur Town*		
0·05	...	...	..	0·54	4·11	0·37	0·50	...	0·50	...	16	?	16·07	?	4·11	52·71	?	*Dewanganj.*		
1·52	...	2·70	2·00	1·37	0·80	0·76	0·15	...	2·16	...	25	16·63	39·22	16·21	5·93	72·09	51·93	Kishanganj ...	Purnea ...	NORTH BIHAR.
0·34	0·09	2·60	1·29	2 32	1·15	3 35	0·20	0·12	1·45	0·14	24	14·88	32·68	13·68	4·00	75·75	45·76	Araria.		
0·40	...	0·48	0·50	0·08	1·54	2·52	...	1·15	...	...	22	17·11	33·10	14·44	2·90	50·42	42 72	Purnea.		
	0·23	0·58	1·04	0·78	2·80	1·50	...	2·38	...	...	19	?	20·17	?	2·80	46·00	?	*Gondwara (Korsak).*		
...	...	1·78	1·32	1·40	2·05	2·22	...	...	...	...	19	?	17·20	?	2·22	58·02	?	*Barsoe.*		
..	0·82	1·52	0·88	1·12	1·42	5·43	1·05	...	0·08	...	22	?	32·88	?	5·43	66·84	?	*Forbesganj.*		
...	0·20	1·70	3·50	...	1·70	0·56	0·10	...	1·10	0·43	24	?	20·23	?	3·50	85·25	?	*Kaliaganj.*		
..	...	0·30	1·96	0·78	1·39	2·19	0·25	...	...	...	19	14 45	16·59	11·79	2·19	42·45	34·23	Madhipura ..	North Bhagalpur.	
...	...	3·35	..	...	2·04	3·83	3·03	...	1·24	...	10	?	22·30	?	3·83		?	Bongaon, (Sylabad),		
0·45	...	1·17	0·51	...	1·90	2·05	2·30	...	0·53	...	16	14·00	17·59	12·32	2·95	44·00	34·77	Supaul.		
...	...	1·00	(89	...	...	3·35	1·35	...	...	...	17	?	10·04	?	3 35	47·78	?	*Protahganj.*		
...	0·25	0·03	0 03	0·42	0 08	0·88	0·10	2·09	...	...	15	13·70	14·00	10·15	4·13	28·61	30·61	Bhagalpur ...		
0·35	...	...	...	0·80	0·27	0·10	0·13	1·20	...	...	15	16·25	9·94	11·13	1·20	31·01	31·25	Banka.		
	...	...	..	1·01	0 46	0·96	0·15	1·05	...	...	10	?	9·84	?	1·58	31·35	?	*Kotgong.*		
...	.	0·80	0·20	0·72	1·12	3·41	1·72	0 20	...	...	18	12·47	17·50	10·35	3·41	31·87	31·23	Tajpur ...	Darbhan a.	
..	..	0·16	1·27	1·25	0·88	1·96	1·99	1·81	...	0 02	21	13·37	24·15	11·39	2·76	45·11	32·40	Darbhang.		
0·10	0·09	0·16	0·15	0·14	1·41	1·16	2·40	0·43	...	...	16	14·00	10·04	10·51	5·01	45·37	31·33	Madhubani		
0·50	0·30	0·10	1·44	...	1·77	1·76	3·74	2·00	...	...	18	?	24·23	?	3·74	45·18	?	*Bahera.*		
		0·10	..	0·50	0·40	3·14	1·50	2·50	0·50	...	19	?	19·77	?	3·35	32·81	?	*Roshera.*		

Table of Rainfall recorded at Stations in

Meteorological division.	District.	Station.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
North Bihar —*concld.*	Muzaffarpur	Sitamarhi ...	...	0·41	...	...	...	0·13	...	0·34	1·08	0·50	0·84	0·12	0·15	2·42	1·34	...	...	0·04	...	0·23
		Muzaffarpur	...	0·04	...	0·20	0·42	0·45	0·06	0·02		0·77	1·20	1·54	...	0·06	1·02	...	0·42	...	...	...
		Hajipur ...	...	0·59	0·78	0·21	0·03	0·02	1·00	...	..	2·01	0·15	0·39	0·18	0·21	1·15	...	0·07	...	...	...
		Paru ...	1·40	...	..	0·20	1·35	4·00	1·55	...	0·15	0·20	0·18	..	0·30	2·30	1·35	...	...	...	...	...
		Mahua ...	0·55	...	0·50	0·60	0·07	2·63	.	...	2·70	0·50	...	1·70	...	2·00	...	1·60	...	...	...	...
		Sahar ...	...	0·98	0·23	...	0·33	0·14	0·10	1·33	0·30	0·70	0·85	0·18	1·20	.	1·02	...	0·40	...	...	...
		Pupri ...							...	...	0·20	0·40	1·40	..	2·00	0·06	3·30	...	...	...	...	0·15
	Champaran ...	Motihari ...	...	2·14	...	0·14	0·24	1·21	0·14	0·84	2·12	0·68	...	...	2·74	5·21	0·62	...	...	...	...	0·04
		Bettiah ...	0·16	1·07	...	0·36	0·07	0·15	0·30	1·25	0·52	0·93	...	..	0·95	3·72	0·42	...	...	0·19	...	0·29
		Bagaha ...	4·86	2·95	0·19	0·10	0·46	0·04	0·03	0·09	1·15	0·39	.	1·42	.	2·40		0·04	0·37	...	1·00	
		Barhurwa ...	0·47	0·92	0·03	0·07	0·06	0·39	0·41	0·92	0·07	1·23	0·02	...	0·20	3·45	0·67	0·71	...	...	0·22	...
	Saran ...	Gopalganj ...	..	0·26	...		0·08	...	2·05	0·34	0·05	1·18	...	...	1·48	4·40	0·36	...	...	0·13	...	...
		Siwán ...	0·04	0·86	0·51	0·48	0·35	1·58	0·30	0·02	0·76	0·12	..	4·52	0·68	0·75	...	...	...	...	0·40	...
		Chapra ...	...	1·35	0·31	0·55	3·00	1·24	1·06	...	...	2·01	0·05	...	1·30	1·46	2·22	...	....	...	...	0·61
South Bihár	Shahabad ...	Buxar ...	0·04	...	3·35	1·24	3·43	0·80	0·20	0·43	...	1·47	0·08	0·20	0·16	0·96	0·29	...	1·50	...	0·13	0·08
		Dehri ...	2·00	1·17	0·51	0·18	0·73	0·18	0·07	0·83	...	0·56	0·40	...	0·66	0·35	...	...	0·21	...	0·24	...
		Bhabhua ...	1·37	0·15	0·09	1·19	0·08	0·10	0·02	0·60	...	2·08	0·01	0·06	0·26	0·18	0·09	...	0·03	...	0·03	0·03
		Sasarám ...	1·52	...	0·79	0·74	0·95	0·19	0·20	1·26	...	1·22	0·08	0·02	...	...	...	...	0·13	...	0·31	...
		Arrah ...	0·07	1·05	4·00	1·16	0·11	0·71	...	...	1·58	0·08	0·03	0 41	1·46	0·41	...	...	...	...	0·43	...
		Mohaniah ...	1·52	...	..	1·27	0·15	2·03	0·21	3·47	...	1·64	...	...	0·43	...	0·48	...	0·37	...	...	0·09
		Khiri ...	...	...	4·85	1·05	0·95	0·15	0·40	0·00	...	1·10	0·70	...	2·30	0·80	0·20	...	1·43	...	...	
		Ageaon ...	...	...	2·73	1·31	0 47	...	0·80	0·10	...	0·45	...	0·10	0·10	...	...	...	...	...	...	...
		Ramnagar ...	0·12	...	0·64	0·02	0·40	...	0·50	...	...	1·40	0·04	...	0·47	0·13	1·52	...	...	...	0·43	1·09
		Koath ...	...	...	2·47	0·03	0·93	0·32	...	...	...	1·01	...	...	0·43	...	0·23	0·24	...	...	...	...
		Sikroul ...	...	...	1·33	2·35	1·79	1·33	...	1·33	1·53	.	...	0·51	0 07	...	...	...	0·46	...	...	...
		Bassawan ...	0·27	...	0·08	0·80	0·65	0·54	0·60	1·24	2·10	0·20	0·03	0·08	0·12	...	...	...	...	...	...	0·12
		Manaharpur ...	...	...	3·00	1·58	1·16	0·30	0·07	0·07	...	0·65	0·21	. .	1·29	0·61	0·05	...	0·08	...	...	...
	Gaya ...	Aurungabad...	0·10	0·12	0·33	0·34	3·15	0·05	1·11	0·91	...	0·00	0·75	0·52	...	0·05	..	...	...	...	...	...
		Gaya ...	..	0·88	1·15	1·62	1·51	..	0·94	..	...	3·07	1·98	0·40	..	...	0·21	...	...	...	...	...
		Nawáda ...	0·14	0·07	0·53	3·05	0·55	0·30	0·20	0·13	...	0·22	...	0·06	...	...	...	0·37	0·74	...	0·80	...
		Jahanabad ...	...	0·56	0·08	3·54	0·32	...	1 13	...	0·13	2 35	0·63	...	...	0·54	0·10	...	...	...	0·48	...
		Arwal ...	1·28	...	1·00	1·30	0·58	...	0·36	...	...	1·15	0·64	...	0·63	...	0·41	...	...	...	...	...
		Daudnagar ...	..	...	...	0·90	1·10	0·80	0·30	0·40	...	...	.	...	...	...	0·75	...	...	...	...	...
		Sherghati ...	0·82	...	0·58	1·45	0·95	0·04	0·23	0·03	...	0·72	1·42	0·14	0·04	1·04	0·62	...	...	...	...	...
		Rajauli ...	...	0·30	0·36	2·35	1·25	1·10	0·43	...	0·30	0·12	1·17	0·10	...	1·53	...	0·16	1·10	0·12	0·19	...
		Pakri Barawan,	0·01	...	0·18	2·06	0·49	0·64	0·65	0·38	...	0·60	0·09	0·23	0·09	...	...	0·36	0·09	0·03	...	0·73
	Patna ...	Patna ...	...	0·11	0·66	0·70	1·77	2·73	1·80	...	...	5·41	0·65	0·18	0·40	0·05	0·65	...	0·15	...	...	0·06
		Dinapore ...	...	1·65	0·10	1·26	1·90	2 00	1·43	...	...	3·75	1·57	0·80	1·13	0·87	1·16	...	...	...	...	...
		Hilsár ...	...	2·10	3·10	0·45	1·09	0·20	0·50	...	...	0 83	1·22	...	0·12	s0·66	...	...	...	...	...	3·00
		Barh ...	...	0·15	...	0·30	1·06	0·21	3·65	...	...	0·70	...	1·25	0·22	0·18	1·25	1·00	...	...	...	0·05
		Bickram ...	...	...	0·72	2·84	0·90	0·32	0·70	...	0·03	0·70	0·50	0·06	0·27	0 42	0·40	...	...	...	...	0·28
		Hilsa ...	...	1·24	1·22	2·57	1·27	...	0·65	0·25	2·00	2·43	0·25	0·13	...	1·25	...	...	...	...	...	...
	Monghyr ...	Begusarai ...	...	0·50	1·01	0·13	0·27	...	0·71	0·21	...	1·12	...	0·69	0·52	...	0·58	...	0·29	...	...	0·22
		Monghyr ...	...	0·70	0 35	0·74	0·04	0·48	0·78	...	...	0·20	1·58	1·74	0·27	...	0·07	...	1·00	...	...	0·77
		Jamui ...	...	0·14	0·14	0·33	0·08	0·33	2·41	0·07	...	0·18	0·08	2·09	0·27	...	...	0·23	...	...	0·27	...
		Gogri ...	...	...	1 40	..	..	0·53	...	...	...	...	1·25	0·65	1·54	...	...	...	...	...	0·31	...
		Sheikpura ..	..	...	0 42	0·92	0·32	0·22	...	...	0·62	1·79	.	...	0·20	...	...	...	...	...	...	0·36
		Chahat Bamda	0·10	0·44	1·04	2·11	0 14	0·37	1·47	...	.	...	1·82	...	0·20	...	...	0·16	...	0·21	...	0·04
	Southal Parganas.	Rajmahal ...	0·92	0·02	1 10	0·45	1·42	0·05	...	...	...	0·15	0·46	...	0·47	...	...	...	...	...	...	...
		Godda ...	0·10	0·07	0·25	0·35	0·13	0·10	0·13	...	...	0·08	1·12	0·03	0·38	...	...	...	9·00	0·03	0·10	...
		Pakour ...	0 09	0·16	0·13	0·88	0·85	...	...	...	...	...	0·21	0·03	.	0·52	...	...	...	...	0·08	...
		Naya Dumka	0·21	0·02	0·35	1·75	0·45	0·18	0·09	...	...	...	0·87	.	0·18	0·02	...	0·03	0·03	...	0·35	0·37
		Deoghur ...	...	0·55	0·47	1·26	0·16	1·01	0·10	...	...	1·09	1·53	...	1·20	0·87	...	0·02	...	...	1·88	0·48
		Jamtara ...	0·11	2·00	0·01	0·32	0·30	0 82	...	...	...	...	0·41	0·12	0·03	...	...	0·28	...	...	...	0·31
		Belbadda ...	...	...	0·15	1·33	0·37	0·30	0·28	0·46	...	...	0 96	0·18	1·02	...	...	...	0·07	...	...	...
		Nasihat ...	...	...	...	...	0·50	2·15	...	...	...	...	1·10	...	...	0·56	...	...	...	...	...	...
Chota Nagpur.	Hazáribágh ...	Pachamba (*Giridi*).	...	0·29	0·53	0·76	0·06	0·66	...	0·48	...	...	2·06	0·29	0·01	0 02	...	0·02	...	...	...	0·63
		Hazáribágh ...	0·02	...	0·10	0·25	0·29	0·34	0·06	...	...	...	0·18	0·16	0·10	0·16	0·13	0·03	0·19	1·25	...	0·02
		Semtagurah ...	...	0·10	0·53	0·30	1·00	0·10	...	...	...	0·75	..	0·20	0·70	0·17	..	...	0·10	0·53	0·45	...
		Mahudi Hills	0·12	1·73	0·39	0·80	0·75	0·31	...	...	0·23	1·02	...	0·23	0·30	..	0·20	...	0·21	...	0·17	2·65
		Jhoomrah Hills	...	0·80	1·00	0·70	0·90	0·40	0·10	...	...	...	...	1·40	0·20	0·80	0·30	...	0·80	...	0·20	...
		Barhi ...	...	0·43	1·01	0·87	0·31	...	0 39	...	...	0·07	0·21	...	0·42	1·71	...	0·03	0·13	...	...	...
		Chatra ...	...	...	0 15	0·17	0·86	1·13	0·74	...	...	...	4·50	0·12	...	0·14	...	...	...	0·63	...	2·15
		Karagdeha ...	0·03	0·63	0·08	2·29	0·47	0·42	0·19	...	...	...	1·98	0·01	0·33	0·47	...	0·30	...	...	...	0·11
	—	*Ramghar* ...	...	...	0·38	1·12	1·05	...	...	...	...	1·10	...	0·34	0·13	...	...	...	2·23	...	0·70	0·41
	Lohardaga ...	Lohardaga ...	0·29	0·50	2·37	0·12	0·79	...	...	...	0·18	0·49	...	0·34	...	1·46	0·14	0·51	...	0·21	1·27	1·81
		Ranchi ...	0·14	0·70	0·66	0 94	0·39	0·86	...	...	...	...	0·96	...	0·04	1·05	...	...	...	...	1·01	2·95
		Silli ...	...	0·35	0·75	0·20	0·15	0·50														
	Palamau ...	Palámau (*Daltonganj*).	0·74	0·40	2·45	0·72	1·20	0·13	0·05	0·03	...	2·13	1·19	0·23	0·11	0·28	0·19	1·13	...	0·73	0·17	0·12
		Balumat ...	...	..	5·10	0·20	1·13	0·24	0·03	0·17	...	0·02	1·63		0·09	2 01	...	...	...	0·72	0·08	0·03
		Hoseinabad...	1 68	0·56	2·45	0·08	0·78	0·02	0·28	0·24	...	2·70	0·40	0·04	0·16	0·40	.	...	0·10	..	...	...
		Garwah ...	2·06	0·12	0·10	0·34	3·86	0·30	1·13	0·40	...	0·48	0·22	...	0·85	0·09	0 54	0·08	...	...	...	...
	Singhbhum ...	Chaibassa ...	1·72	...	0·16	0·10	0·10	1·42	0·13	...	...	.		...	0·63	0·26	...	...	...	...	...	...
		Chakradharpur.	...	...	...	...	...	0·02	0·05	0·03	...	...	0·10	0·05	0·18	0 02	...	...	...	...	0·07	...
		Chaibila ...	...	0·85	0·30	0·40	0·10	0·27	0·43	1·00	...	...	...	...	0·20	...	...	...	...	0·32	...	0·20
		Baharagura...	...	...	0·79	1·18	...	1·70	...	...	...	0·20	...	...	1·75	...	...	...	...	...	...	...
	Manbhum ...	Purulia ...	...	...	0·34	...	0·50	0·42	...	...	...	...	...	...	0·27	0·18	...	...	...	...	...	1·40
		Gobindpur ...	...	0·14	1·72	3·51	...	0·20	..	...	...	0·05	0·17	0·45	0·02	...	...	...	...	...	...	1·43
		Raghunathpur.	...	...	4·00	4·00	0·41	0·30	...	...	...	...	...	...	0·03	...	...	...	...	...	...	...
		Barrabhum ...	1·02	0·10	0·77	1·80	0·18	...	..	...	...	...	...	...	...	...	...	...	...	...	0·36	...
		Jhalda ...	...	0·15	0·78	0·80	0·57	0·09	0·09	...	...	...	0·23	0·07	...	0·02	...	...	...	...	...	0·09
		Chas ...	...	...	0·22	2·50	0·15	0 13	...	...	...	...	3·08	...	1·40	..	...	...	...	...	...	...
		Pandra ...	0·33	0·18	3·84	1·76	0·18	0·25	...	...	...	...	...	...	0·07	...	...	0·03	...	0·10	0·05	1·93
	Chota Nagpur	Sirguja ...																			0·03	0·30
		Jushpur ...	0·02	0·33	0·52	0·53	0·08	1·17	0·87	...	0·75	0 94	0·15	0·55	0·97	0·11	0·06	...	...	...	1·00	...
		Gangpur ...	...	1·00	0·20	..	...	...	...	...	...	1·40	0·90	1·50	1·05	0·80	1·00	...	...	...	...	...
	Orissa Tributary Mahals.	Keonjher ...	0·11	0·17	0·30	0·16	0·07	0·01	...	0·18	...	0·21	...	...	...	0·05	0·07	...	0·02	0·25	...	...
		Jalcher ...	2·55	...	0·08	0·38	0·92	0·18	...	...	...	...	...	...	...	0·34	...	...	...	...	...	0·48
		Narsingpur ...	1·04	0·70	0·72	..	0·18	...	1·13	..	0·04	...	...	...	...	...	0·04	0·10	...	...	0·07	0·20
		Angul ...	0·10	0·20	0·10	0·12	0·24	0·22	...	...	0·00	...	...	0·22	0·10	...	..	...	...	...	0·01	...
		Jenekanal ...	.	1·73	0·02	...	0·33	0·06	0·06	...	. .	...	. .	...	0·77	0·01	...	0·80	...	...	...	0·14
		Bispara ...	0·45	0·31	0·01	1·41	0·42	0·55	0·50	...	...	...	0·10	...	0·05	0·15	0·30	...	1·01	0·20	...	0·36
		Kunjahongar	0·34	...	0·50	..	0·21	...	1·34	...	0·35	...	..	...	...	...	...	...	...	...	...	...
		Baramba ...	...	0·78	1·82	0·47	0·32	1·52	0·04	..	...	...	...	...	0·24	0·20	...	...	0·11	...	...	0·06
	Darjeeling ...	Mongpoo ...	0 95	0·31	0·82	0·40	0·43	4·57	1·07	0·30	1·30	0·90	0·01	0·62	0·12	0·03	0·03	0·13	0·23	0·19	0·05	0·06
	British Bhutan.	Pedong ...	0·50	0·06	1·22	1·96	0·13	0·02	2·55	0·25	0·45	0·54	0·07	0·65	0·49	1·22	...	0·02	...	0·15	0·28	0·06
	Sikkim ...	Gnatong ...	0·51	0·63	1·37	0·68	2·07	1·25	0·96	2·18	2·01	0·98	0·25	0·07	0·10	1·08	1·57	0·71	0·44	0·90	0·80	0·53
	Chittagong Hill tracts.	Demagiri ...	0·87	0·08	0·40	0·30	0·11	0·32	0·01	0·13	1·17	0·50	0·41	...	...	1·04	0·04	0·25	0·15	0·24	0·02	0·08

engal in August 1892—*concluded.*

21	22	23	24	25	26	27	28	29	30	31	Number of rainy days.	Average number of rainy days.	Total rainfall for the month.	Average rainfall for the month.	Heaviest rainfall during the month.	Total rainfall from 16th May 1892 to 31st August 1892.	Average rainfall from 16th May to 31st August.	Station.	District	Meteorological Division.
...	...	0·40	0·17	0·20	1·68	1·00	1·02	0·02	...	...	17	10·89	12·11	9·75	2·43	25·83	29·72	Sitamarhi	Muzaffarpur	North Bihár —*concluded.*
...	...	0·07	0·06	0·43	1·37	1·97	0·50	0·87	...	...	14	13·25	13·47	10·34	1·97	21·89	31·06	Muzaffarpur		
...	...	...	0·36	0·79	3·03	2·22	0·19	0·74	..	...	18	13·63	15·97	10·15	3·03	21·02	29·87	Hajipur		
...	...	...	...	...		4·50	1·00	...	..	...	18	?	18·44	?	4·50	38·48	?	*Parw.*		
...	...	...	...	1·75	2·80	0 25	0·30	...	0·80	...	14	?	18·75	?	2·80		?	*Mahua.*		
0·20	...	...	0·12	0·20	3·34	1·23	1·85	...	...	...	19	?	15·17	?	3·34	39·44	?	*Sinhar.*		
0·34	0·17	0·10	0·87	..	3 42	1·20						?		?			?	*Pupri.*		
...	...	0·38	0·06	0·08	2·12	2·94	1·55	0·10	...	...	16	12·22	23·38	11·53	2·94	61·75	31·26	Motihari	Champaran.	
...	...	..	...	0·16	3·50	4·53	2·40	..	...	...	17	12·16	20·96	12·34	4·53	46·98	34·68	Bettia.		
...	...	0·59	1·04	0·12	1·59	6·49	3·39	0·12	0·50	...	19	?	29·51	?	6·49	50·03	?	*Bagaha.*		
...	...	1·38	0·03	0·08	5·19	2·38	2·42	0·02	...	...	15	?	21·39	?	5·19	40·61	?	*Barhurwa.*		
...	...	...	0·46	0·04	4·70	2·00	0·90	..	...	...	12	11·08	18·43	10·18	4·70	34·37	30·36	Gopalganj ...	Saran.	
0·56	...	...	0·24	1·42	2 54	0·70	0·03	0·04	...	...	17	13·60	17·08	10·78	4·52	31·32	30·42	Siwán.		
...	...	...	1·30	2·09	0 33	3·93	0·15	1·07	...	...	16	12·35	23·43	9·91	3·93	39·03	29·17	Chapra.		
...	1·23	...	0·86	0 90	0·25	2·25	1·31	0·06	0·04	..	19	12·60	21·52	10·22	3·43	35·80	28·90	Buxar ...	Shahabad ..	South Bihár.
...	0·27	...	0·14	...	0·16	2·56	0·40	0·03	.	0·90	19	13·14	12·46	12·78	2·56	32·6,	29·85	Dehri.		
...	...	0·14	2·18	0·07	0·22	0 24	0·92	...	0 23	0·25	16	13·90	11·54	11·71	2·18	30·00	29·87	Bhabhua.		
...	...	...	0·49	0·61	..	1·64	0·87	...	...	1·30	15	13·95	13·02	11·89	1·64	28·82	29·03	Sasarám.		
..	...	...	1·00	0·18	3·41	0·26	0·21	...	...	...	15	12·55	16·36	10 93	4·00	32·35	29·05	Arrah.		
...	...	...	3·27	1·47	1·00	2·64	0 45	...	...	1·04	16	?	21·34	?	3·47	31 52	?	*Mohaniah.*		
0·43	...	...	1 81	0·40	0·70	2·64	1·48	...	..	0·81	19	?	22·00	?	4·55	41·47	?	*Khiri.*		
...	...	...	0·15	0·15	1·20	2·10	0 65	...	1·75	..	14	?	12·08	?	2·73	29·71	?	*Ageam.*		
...	0·10	...	0.45	0·76	...	2·70	1·00	...	...	0·72	17		13·48	?	2·70	27·32	?	*Ramnagar.*		
...	...	...	0·86	0·60	0·70	2·22	1·40	...	...	...	13	?	12·34	?	2 47	25·72	?	*Koath.*		
...	...	...	0·94	...	1 99	2·73	0·23	...	0·94	...	13	?	17·53	?	2 73	23·67	?	*Sikrowl.*		
...	...	...	0·80	0·12	0·40	1·03	0·14	...	1·04	...	17	.	10·98	?	2·10	29·41	?	*Russawan.*		
0·25	..	...	2·95	0·51	1 51	2·57	0·92	...	0·03	0 72	16	?	19·01	?	3·00	33·76	?	*Manharpur.*		
0·06	0·58	0·02	1·16	0·10	0·35	0·78	0·11	0·10	...	...	17	13·70	12·09	12·52	3·15	27·81	31·73	Aurungabad	Gaya.	
...	...	0·37	...	1·06	0·22	1·26	1·38	0·31	...	...	15	13·53	10·30	11·42	3·67	35·24	31·75	Gaya.		
...	...	...	0·52	...	0·70	...	2·55	0·52	...	...	15	12·70	11·81	10·73	3·05	26·89	29·99	Nawáda.		
...	...	...	0·28	0·30	...	1·51	0·37	0·54	...	...	16	13·00	13·79	12·23	3·54	37·31	30·79	Jahánabad.		
...	...	...	0·22	...	...	1·23	0 87	...	...	...	12	?	10·27	?	1·90	27 63	?	*Arwal.*		
...	...	...	...	0·70	2·00	1·30	1·30	...	...	...	10	?	9 55	?	2·00		?	*Daudnagar.*		
..	...	...	0·50	1 38	0·97	1·93	0·61	1·32	...	...	16	?	14 57	?	1·93		?	*Sherghati.*		
0·60	...	...	...	1·55	0·60	0·20	2·04	0·65	...	0·33	22	?	16·48	?	2·35	33·32	?	*Rajauli.*		
...	...	...	...	0·33	...	1·35	1·34	0·50	...	...	15	?	10·85	?	2·06	25·34	?	*Pakri Barawan.*		
...	...	...	1·45	0·12	1·80	3·19	0·11	1·58	...	...	18	12·85	23·57	10·02	5·41	40·51	30·60	Patna	Patna.	
...	..	...	4·32	0·44	1·20	3·20	0·08	4·20	...	0·09	17	11·60	3··94	11·33	4·32	47·87	3·41	Dinapore.		
...	0·20	...	0·32	0·48	0·15	3·00	0·22	0·84	...	..	18	14·20	18·57	10·60	3·10	33·36	31·06	Bihár.		
...	...	...	...	0·25	0·36	5·20	0·36	0·38	...	0·15	17	11·05	16·72	9·38	5·20	33·63	28·03	Barh.		
...	...	...	0·55	0·02	0·11	2·42	0 08	0·11	...	...	15	?	11·41	?	2 84	22·60	?	*Bicktram.*		
...	...	...	0·30	0·10	0.40	2·38	0 08	0·49	...	...	16	?	16·82	?	2·57	26 84	?	*Hilsa.*		
...	...	0·48	...	0·47	0·08	2·30	0·39	1·54	...	...	17	13·75	11·59	9·94	2·39	25·39	28·71	Begusarai	Monghyr.	
...	...	...	1·90	0·33	0·05	0·98	..	0·90	...	...	14	13·80	12 16	13·69	1·90	30·35	33·23	Monghyr.		
...	...	...	0·52	0·53	...	0·13	1·37	0·31	...	...	15	14·05	9·86	11·41	2 41	31·38	31·99	Jamui.		
...	...	...	0·90	...	0·62	2·80	0·92	...	...	...	10	?	10·92	?	2·80	24·67	?	*Gogri.*		
...	...	...	0·42	0·67	0·35	2 50	0·90	1·32	...	...	14	?	11·50	?	2 50	30·37	?	*Sheikpura.*		
...	...	...	...	1·66	0·32	0·64	2·80	0·90	...	...	15	?	13·78	?	2·80		?	*Chahat Bamda.*		
...	0·51	...	0·29	3·03	0·16	0·28	0·49	0·20	...	...	14	14·32	10·00	9·88	3·03	26 34	36·10	Rajmahal ...	Sonthal Parganas.	
...	0·03	...	...	4·30	0·04	0·05	0·02	0·08	0·36	...	11	14·71	7·81	11·70	4·30	36·82	31·89	Godda.		
...	0·31	...	0·02	0·18	...	1·20	1·32	1 15	...	...	12	15·50	7·73	11·69	1·32	25·07	37·65	Pakour.		
...	0·01	0·09	0·01	0·13	..	...	0·22	1·41	...	...	12	18·63	6·77	15·35	1·75	30 30	37·79	Nya Dumka		
0·12	...	...	0·11	2·63	1·56	0·06	0·41	..	0·07	...	17	15·95	15·57	12·27	2·63	38·15	36·06	Deoghur.		
...	..	0·21	...	...	...	...	0·30	0·34	...	...	13	17·13	6·28	12·60	2·00	33 10	36·80	Jamtara		
1·09	...	...	...	3·20	..	1·08	0·45	...	...	...		?	11·63	?	3·29		?	*Belbadda.*		
...	...	...	...	0·52	...	..						?		?			?	*Nanihat*		
...	...	0·06	...	1·82	0·34	...	0·50	0·01	...	...	11	17·80	8·54	12·34	2·06	27·09	34·59	Pachamba .. (*Giridi*).	Hazáribágh ..	Chota Nagpur.
1·20	...	...	0·06	0·61	0·07	...	0·88	1·10	...	0·04	15	17·35	7·34	13·41	1·25	34·73	35·02	Hazáribágh.		
..	...	...	...	..	...	0·94	0·70	...	...	0·22	15	16·00	6·88	11·02	1·00	23·82	32·93	Sentagurah.		
...	...	0·10	...	0·45	...	2·10	0·51	..	...	...	18	17·82	12·47	14·74	2·05	31·14	36·18	Mahudi Hills.		
...	...	...	...	...	...	0·20	...	...	...	0·70	14	20·11	7 90	16·38	1·40	37·80	45·23	Jhoomrah Hills		
1·77	...	...	...	0·65	3·04	...	1·83	3·05	...	...	14	?	15·27	?	3·05	32·54	?	*Barka.*		
2·26	0·51	...	...	...	0 32	0·37	0·69	0·46	...	...	16	?	15·20	?	4·50	34·84	?	*Chatra.*		
...	...	0·09	0·06	0·77	1·06	0·04	0·68	2·77	...	..	14	?	13·14	?	2·77	35·26	?	*Karagdeha.*		
0·13	...	...	...	...	...	0·07	..	..	.	.	10	?	7·67	?	2·23	26·90	?	*Kamphar.*		
...	...	...	...	0·40	...	0·60	0·79	...	...	...	17	19·67	12·27	15·21	2·37	30·00	37·32	Lohardaga ...	Lohardaga.	
1·66	0·06	...	...	...	...	...	...	...	...	0·20	12	17·85	11·82	14·31	2·05	35·80	38·63	Ranchi.		
												?		?			?	*Silli.*		
1·06	...	0·06		0·93	0·06	0·70	0 12	...	...	0·06	20	15·30	14·80	11·56	2·45	35·14	31·21	Palámau.		
2·17	0·15	...	...	0·53	.	0·31	2·40	1·20	...	...	14	?	19·15	?	5·10	40·84	?	*Lattongunj.*		
4·36	0·06	0·54	...	0·33	0·28	0·80	0·45	...	...	...	17	?	16·71	?	4·36	37·40	?	*Butumat.*		
3·04	...	...	...	0·05	1·07	1·06	0·63	1·40	...	...	19	?	18·86	?	3·86	39·78	?	*Hossinabad.*		
...	0·20	0·03	0·16	...	...	...	...	...	...	0·15	11	17·20	5 07	13·83	1·72	30·30	32·84	*Garwah.*		
0·10	0·08	0·14	...	0·35	...	...	1·05	...	...	0·26	8?	?	3·10?	?	1·05?		?	Chaibassa . *Chakradharpur.*	Singhbhum.	
0·10	0·50	...	...	0·45	...	...	...	...	0·45	...	14	?	5·57	?	1·00	27·84	?	*Ghatsila.*		
0·41	0·75	0·21	...	...	...	2·11	...	...	0·07	...	9	?	9·10	?	2·11	31·16	?	*Baharagura.*		
...	...	...	...	...	...	...	...	...	...	...	6	16·60	3·11	13·91	1·40	30·31	36·72	Purulia ...	Manbhum.	
...	...	...	0·21	...	...	...	1·10	0·05	...	...	9	17·15	8·95	12·50	3·41	27·36	33·05	Gobindpur.		
...	0·09	...	...	...	...	...	...	...	...	...	4	?	8·83	?	4·00	38·49	?	*Raghunathpur.*		
0·21	0·14	...	...	...	...	....	...	..	...	...	8	?	4·35	?	1·80	32·25	?	*Barrabhum.*		
0·10	...	...	...	...	...	...	...	...	0·12	0·24	8	?	3·31	?	0·80	25·10	?	*Jhalda.*		
...	...	...	...	...	...	...	...	...	...	.	7	?	9·43	?	3·08	28·53	?	*Oka.*		
...	0·10	0·04	...	...	...	...	1·40	...	...	.	10	?	9·65		3·84	30·74	?	*Pandra.*		
0·09	0·15	0·17	0·08	...	..	0·25	0·12	1·78	0·88	0·10	19	?	11·00	23·31 16·08	1·78			Sirguja ...	Chota Nagpur.	
0·80	0·07	...	...	...	...	...	0 30	...	...	...	11	?	10·93	16·44	1·69			Jushpur.		
0·19	...	...	...	0·03	...	0·20	...	...	1·20	0·32	12	?	4·35	?	1·20			Gangpur.		
...	...	...	...	..	...	...	...	.	2·00	0·77	7	?	7·19	10·86	2·55			Keonjher ...	Orissa Tributary Mahals.	
0·08	0·01	0·16	...	..	...	...	0 14	0·02	0·64	1·38	12	?	6·46	8·66	1 38			Jalcher.		
0·71	...	...	0·28	0·06	...	...	..	0·38	0·40	0·94	14	?	4·40	10·32	0·94			Narsingpur.		
0·18	0·02	0·52	0·15	0·72	0·03	0·12	0·03	0·88	0·40	0·73	12	?	7·57	12·96	1·73			Angul.		
0·02	...	...	...	...	0·70	...	0·38	0·10	0·40	0·74	17	?	8·50	9·41	1·61			Dhenkanal.		
...	...	...	0·15	0·13	...	..	...	..	1·10	0·30	10	?	4·77	12·53	1·34			Bupara.		
0·03	...	0·37	0·10	0·21	...	...	..	0·70	..	2·60	14	?	9·83	?	3·90			Kunjabongar.		
...	0·94	1·90	1·23	0·36	2·35	0·37	0·03	0·04	0·08	0·56	21	?	20·03	26·29	4·57			Baramba.		
0·20	0·21	...	0·03	0·23	1·45	1·01	0·02	..	0·31	0·37	24	?	17·17	24·79	2·55			Mongpoo ...	Darjeeling.	
																		Pedong ...	British Bhutan.	
0·76	0·63	0·24	1·04	2 40	2·67	0·77	0·41	1·00	0·35	1·13	31	?	31·98	?	2·87			Gnatong ...	Sikkim.	
2·81	0·26	0·31	0·85	3·19	0·66	0·19	0·25	0·25	0·03	0·14	24	?	13·51	20·49	3·19			Demagiri ...	Chittagong Hill Tracts.	

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF AUGUST 1892.

THE general meteorological conditions obtaining in the previous month of July were fairly normal, and taking the rainfall of Bengal as a whole, it was in slight excess of the usual amount, the general falls when compared with the normal working out to an excess of 4 per cent. In the report for that month also, attention was strongly directed to the tendency of the rainfall to concentrate itself towards the north of the province at the expense of the south-western and southern districts, and thus, while North Bengal had received a fall 68 per cent. larger than usual, the divisions of Orissa, South-West Bengal and East Bengal received defective falls, varying from 17 to 11 per cent This same feature has characterised the weather of August. The general monsoon current blowing over the province has apparently been quite equal to the normal strength, and taking the rainfall of Bengal as a whole, it has been found to equal rather more than 99 per cent. of the fall in normal years. The tendency of the heavy rainfall to concentrate itself towards the north of the province has, however, been very much more strongly pronounced even than in July, and thus while Bihár and North Bengal have received falls of from 40 to 50 per cent. more than usual in August, the falls over the southern half of the province have been about 30 to 40 per cent. in defect. The general conditions of August have hence been to a great extent similar to those of July, only that the irregularities are much more strongly developed.

Almost at the close of July a feeble depression had formed in the north-west angle of the Bay and had passed inland over Orissa, advancing in a north westerly direction, and had then filled up. Hence on the 1st of August, owing to the indraught caused by the depression, a fairly strong monsoon current was flowing from the Bay of Bengal over Bengal, and general rain was falling over almost the whole province. These strongly developed monsoon conditions, however, only continued for a few days, and pressure rose steadily until the 6th of the month, when it became in excess of the normal in all districts, the excess ranging up to a seventh of an inch in the east of the province. Hence conditions became more unfavourable than they had been for the advance of the monsoon current, and from about the 7th a partial break in the rains set in over Orissa, South-West Bengal, and Chota Nagpur, and also over parts of East Bengal and South Bihár, but in the latter cases the break was not at all pronounced. In the first three divisions the break continued very pronounced for several days, though the rainfall over the north of the province continued rather heavy even while the south-western districts were almost rainless. The unfavourable pressure conditions continued strongly developed for practically the whole of the second week of August, and even up till the 18th, though the area of maximum excess pressure drifted from the east into the central and western parts of the province. Hence in the second week of August the rainfall in Orissa and South-West Bengal averaged less than an inch, while in Chota Nagpur it amounted to only slightly more than an inch. Rainfall was also light in East Bengal, but it continued heavy and in excess of the normal in Bihár and North Bengal. On the 14th of August rainfall became rather more general for a single day, but from the 15th up to the 20th the break in the rains again set in, and extended at this time over practically the whole province except in the parts of North Bengal near the hills.

From the 18th, however, the unfavourable pressure conditions began to disappear, and pressure fell rapidily on this date and more slowly on the 19th, 20th and 21st, when pressure became in slight defect of the normal. For the next three days pressure generally rose, and on the 25th and 26th a further fall set in, though on the 27th a rise again occurred, and on this date the pressure distribution was fairly normal. From about the 20th to the 27th, therefore, conditions were rather more favourable for the advance of the monsoon winds than in the previous ten days, and good general rain was received in most districts, except Chota Nagpur and parts of the Bankura, Burdwan, and Birbhum districts, which were to a great extent rainless duing this period. The break in the rains also continued in South Bihár up to the 23rd, but after this good general rain recommenced in this district.

The changes of meteorological conditions during the last few days of August were rather larger than they had been previously, and they resulted in the formation of a very feeble barometic depression which was indeed the first and only depression which occurred during the month.

On the 28th pressure had risen slowly at a few of the stations in the north and west of the province, but elsewhere there was a fall, and pressure was slightly in excess of the normal along the foot of the hills and below it elsewhere, the defect at the eastern stations equalling about a twentieth of an inch. In the centre and the south of the Bay the monsoon current was blowing rather strongly, but at the head of the Bay the current was light to moderate in strength only. The distribution of pressure over the Bay on the 28th also was a little abnormal, for the lowest pressures were reported from Vizagapatam and Coconada instead of from the head of the Bay as usual at this season of the year. On the 29th the low pressure off the mid-west coast of the Bay had developed, for pressure had fallen over that area, while it was rising at the eastern and southern stations, and a distinct but rather feeble barometric depression was formed on this day with a centre to the east or south-east of Gopalpore. This depression was also accompanied by a very complete cyclonic circulation of winds, though the wind velocities were very moderate. With the formation of this depression the rainfall-bearing current was immediately deflected towards it, and even on the morning of the

29th the rainfall reported in the south-west of Bengal had become very light and local, though the falls were still fairly general in other districts. On the 30th the centre of the depression was a little further north, and was probably near Puri, but the small storm had not intensified to any extent and it was still feeble. On this day the indraught towards the depression caused a distinct break in the rains in Bengal, and in all districts, except Orissa, rainfall was confined to a few local showers, but in Orissa, which was under the influence of the depression, general rain was received. During the evening of the 30th the feeble depression moved inland over Orissa, travelling in a west-north-westerly direction, and on the morning of the 31st its centre was near Sambalpur. With the inland advance of the feeble storm the monsoon current again began to sweep over Bengal, and on the 31st rain was fairly generally reported except in Bihár and Chota Nagpur, the heaviest falls being received in the south-western districts, and particularly in Orissa. The small storm afterwards continued its inland advance, and on 1st September it was near Sutna, but its subsequent history does not belong to the meteorology of August.

It will thus be seen that conditions for the greater part of August have been unfavourable for rainfall in the western, south-western, southern and central districts, though on the north of the province exceptionally heavy falls have been received.

Pressure.—For a considerable part of August, it will be seen, pressure over Bengal has been in very considerable excess of the normal. Hence the mean pressure has been in excess also, and this appears to have exerted a decidedly unfavourable influence in the distribution of the rainfall. The following figures represent the average excess pressure for the month in each of the large divisions treated of:—

Orissa	0·052″	North Bihár ...	0·045″
South-West Bengal ...	0·057″	South Bihár ...	0·037″
North Bengal ...	0 059″	Chota Nagpur ...	3·039″
East Bengal ...	0·054″	Assam	0·031″

It will thus be seen that the divisions in the north-east and north west of Bengal and Assam have recorded relatively small excess amounts (*i.e.*, relatively low pressures) during the month, while all the districts to the south and south-west show relatively high pressures, and these facts in a rough way correspond with the distribution of the rainfall which has been relatively light in the southern and south-western districts and heavy in the north of the province.

Temperature.—The variations of temperature during the month have been of little importance, and they have to a great extent followed the variation in the heaviness of the rainfall. The mean temperatures of North Bengal and of North and South Bihár, which have received rather excessive rain, have been from half to one degree in defect of the normal for the period. The mean temperatures in East Bengal, Orissa, and South-West Bengal have been practically normal, but, on the other hand, Chota Nagpur shows an excess of nearly a degree. For the whole of Bengal, therefore, the mean temperature for the month has been in defect of the normal by the very small amount of between one and two-tenths of a degree.

In Assam, on the other hand, a defect of 1·2° has been registered.

Rainfall.—During August the exceptionally heavy rainfall of nearly twenty inches has been received in North Bengal and North Bihár. South Bihár has received the next largest fall of 13·54 inches, and East Bengal 10·53 inches. In Chota Nagpur the falls have averaged only nine inches, while in Orissa and South-West Bengal the comparatively small falls of between seven and eight inches have been received. In North Bihár the actual fall is 8·20 inches more than usual, in North Bengal 6·42 inches more, and in South Bihar 2·09 inches more. All the other districts have shown defective falls, the defects in Orissa and Chota Nagpur being between three and five inches, and in South-West and East Bengal between five and six inches It will, however, be seen that these variations are of almost exactly opposite nature, and when the actual average rainfall over the whole of Bengal is compared with the normal fall for August, it is found to equal rather more than 99 per cent. of the usual amount.

The comparison of the actual rainfall in the various large divisions of the province with the normal is most accurately and conveniently shown in the form of a percentage. The figures representing the rainfall for the month, calculated in this way, are included in the table below under the heading of August. This table really gives a condensed summary of the rainfall statistics of the present year up to date for each meteorological division, the first eight divisions giving the actual average rainfalls in each division in each month expressed as a percentage of the normal, while the ninth column gives the total rainfall for the first eight months expressed as a percentage of the normal rainfall for that period:—

Meteorological Divisions.	January.	February.	March.	April.	May.	June.	July	August.	Actual rainfall of first eight months of 1892 expressed as a percentage of the normal fall for the period.
Orissa	Nil	26	2	31	50	132	83	70	81
South-West Bengal ...	Nil	26	4	99	89	84	89	58	74
North Bengal	Nil	67	118	140	149	75	168	148	130
East Bengal	Nil	69	34	166	120	79	86	66	86
North Bihár	2	116	50	114	72	109	106	171	122
South Bihár	11	170	15	93	36	79	99	118	95
Chota Nagpur	Nil	194	2	23	53	111	96	66	83

The defect in the rainfall of South-West Bengal, it will be seen, has equalled no less than 42 per cent. of the usual amount, while defects of 30 to 34 per cent. are recorded in Orissa, East Bengal, and Chota Nagpur. On the other hand, there is an excess of 18 per cent. in South Bihár, one of 46 per cent. in North Bengal, and one of 71 per cent. in North Bihár.

For the whole year up to the end of August, it will be seen, South-West Bengal has shown defective rainfall, and the total fall is 26 per cent. in defect. In the districts of Orissa, East Bengal, and Chota Nagpur, the falls for the year have been from 15 to 20 per cent. in defect, but in all other divisions the falls have been rather heavy.

The actual falls have been extremely heavy in the north-east of the province, and decidedly heavy in the north of the province, while the smallest falls have been received in many cases in the west of Bengal. Thus falls exceeding 50 inches during August have been received at Buxa (Darjeeling district) and Fallacotta (Jalpaiguri district), and of about 40 inches at Jalpaiguri, Alipur Duar (Jalpaiguri district), Mikliganj and Kuch Bihar; while, on the other hand, falls of about 3 inches only are reported at Baripada, Ghatál, Mohesreka, Jahánabad, Krishnagar, Burdwan, Bankura, Azimganj, Ramchandrapur, Daudkandi, Purulia, and Jhalda.

Compared with the normal, the whole of the northern half of the province shews excess rainfall, and the southern half defective falls; the line of normal rainfall running from Tippera in the east, in an almost due east and west direction, to Gaya and Bhabuah. In the northern area a large tract shows a fall of more than ten inches in excess, and almost the whole of it is more than five inches in excess, while parts of the Kuch Bihar and Purnea districts show an excess of more than twenty inches. On the other hand, the greater part of the southern half of the province shows a defect of more than five inches, and parts of South-East Bengal, South-West Bengal, and Chota Nagpur of more than ten inches. Indeed, defects from the normal of more than eleven inches have been recorded at Ghatál, Jehanabad, Chittagong, Fenny, and Chandpur.

Compared with the normal fall the following districts show exceedingly large defects in the rainfall of August: Midnapore, Howrah, Hooghly, Burdwan, Bankura, Nadia, Chittagong, Tippera, Singhbhum, and Manbhum.

The following table gives full data for the comparison of the actual and normal rainfall of the month of August in all districts of the province. The figures are derived from the average and actual rainfall of the rain-recording stations in each district, due allowance or weight being made for the area which each station represents. This gives a more accurate average than the arithmetical means given in the weekly and monthly meteorological tables. The first column gives the normal or average district rainfall as determined from the rainfall observations of the past 15 years; the second column gives the actual district rainfall as determined from the weighted actual rainfalls of the month at the reporting stations in each district; the third column expresses the ratio of the actual district rainfall of the past month to the normal rainfall as a percentage; the fourth column states as a percentage how much the district rainfall of the month varied from the normal:—

Percentage Table for August 1892.

Division.	District.	Normal district rainfall August.	Actual district rainfall August 1892.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (−).
Orissa ...	Puri	11·46	8·14	71	— 29
	Cuttack	12·20	9·03	74	— 26
	Balasore	11 77	7·44	63	— 37
South-West Bengal	Midnapore	13·25	5·67	43	— 57.
	24-Parganas	13·72	8·17	59	— 41
	Howrah	14·28	4·71	33	— 67
	Hooghly	14·21	5·31	37	— 63
	Burdwan	12·36	4 89	40	— 60
	Bankura	13·78	5·23	38	— 62
	Birbhum	13 67	7·84	57	— 43
	Nadia	12·19	6·25	51	— 49
	Khulna	12 48	8 87	71	— 29
	Jessore	11·54	7·13	62	— 38
	Murshidabad	11·79	10·63	90	— 10
East Bengal ...	Chittagong	23·48	11·51	49	— 51
	Backergunge	16·14	10·92	68	— 32
	Noakhali	23·49	18·32	78	— 22
	Faridpur	12·08	7·69	64	— 36
	Dacca	12·38	7·65	62	— 38
	Tippera	16·37	7·06	43	— 57
	Mymensingh	14·07	13·95	99	— 1

Percentage Table for August 1892—concld.

Division.	District.	Normal district rainfall for August.	Actual district rainfall for August 1892.	Percentage of actual to normal rainfall.	Percentage excess (+), defect (—).
North Bengal ...	Pabna	11·95	8·48	71	— 29
	Bogra	11·81	12·68	107	+ 7
	Rajshahi	11·48	10·48	91	— 9
	Malda	12·03	10·61	88	— 12
	Dinajpur	11·87	19·18	162	+ 62
	Rangpur	12·35	24·27	196	+ 96
	Kuch Bihar	20·01	38·07	190	+ 90
	Jalpaiguri	24·94	39·11	157	+ 57
	Darjeeling	25·45	26·25	103	+ 3
North Bihár ...	Purnea	14·63	31·14	213	+113
	Bhágalpur	11·55	13·87	120	+ 20
	Darbhanga	10·71	19·25	180	+ 80
	Muzaffarpur	10·11	13·28	131	+ 31
	Champaran	12·18	22·00	181	+ 81
	Saran	10·21	20·06	196	+ 96
South Bihár ...	Shahabad	11·40	14·31	125	+ 25
	Gaya	11·71	13·32	114	+ 14
	Patna	10·68	18·73	177	+ 77
	Monghyr	11·21	11·05	98	— 2
Chota Nagpur ...	Sonthal Parganas	12·79	8·96	70	— 30
	Hazaribagh	13·07	8·47	65	— 35
	Lohardaga	14·76	12·24	83	— 17
	Palámau	11·56	14·89	129	+ 29
	Singhbhum	13·83	5·07	37	— 63
	Manbhum	12·87	4·28	33	— 67

In Assam also exceedingly heavy rain has been received; all the three stations of Sibsagar, Dhubri, and Silchar receiving between 23 and 25 inches; the smallest fall of 23·11 inches being reported from Dhubri, and the largest, 24·55 inches, from Sibsagar.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the month of August 1892:—

Meteorological Divisions.	Temperature.						Rainfall.							
			Averages for month.				Of month.			Rainy days.			Since 16th May 1892.	
	Highest observed during month.	Lowest observed during month.	Of highest of each day.	Of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month.	Average.	Normal average.	Variation.	Average number in month.	Normal average number in month.	Variation.	Average.	Normal average.
Orissa	94·4	73·8	88·1	78·3	83·2	+0·1	7·98	11·41	—3·43	13·80	15·43	—1·63	31·63	34·88
South-West Bengal	94·3	74·7	88·8	78·1	83·5	+0·2	7·33	12·71	—5·38	11·59	16·30	—4·71	29·60	37·49
North Bengal	93·8	73·6	87·4	77·5	82·5	—0·6	20·29	13·87	+6·42	18·56	15·59	+2·97	64·22	50·79
East Bengal	92·3	78·1	86·0	77·2	81·6	—0·2	10·53	15·96	—5·43	16·70	18·56	—1·86	46·35	54·95
North Bihár	92·8	69·6	86·3	77·4	82·8	—0·9	10·70	11·50	+8·20	17·67	13·65	+4·02	44·00	34·65
South Bihár	93·9	73·2	88·2	77·8	83·0	—0·2	13·88	11·45	+2·43	15·45	13·90	+1·55	31·96	31·76
Chota Nagpur	93·4	70·4	86·4	73·9	80·2	+0·9	9·01	13·56	—4·55	13·45	17·53	—4·08	31·70	36·32
Assam	93·1	73·8	86·7	77·0	81·9	—1·2								

Meteorological Office, Bengal; *The 13th September* 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

STATION OBSERVATIONS.

Meteorological Division.	District.	Representative station.	Air pressure. Mean barometric height, 8 A.M., reduced to 32°.	Air pressure. Mean reduced to sea-level and constant gravity, lat. 45°.	Air pressure. Variation from mean.	Wind. Prevailing direction.	Wind. Mean wind velocity.	Temperature. Highest.	Temperature. Date.	Temperature. Lowest.	Temperature. Date.	Temperature. Mean maximum temperature.	Temperature. Mean minimum temperature.	Temperature. Mean daily temperature.
Orissa.	Puri	Puri	29·584	29·533	—	Wly	405	90·2	7th Sep.	76·1	8th Sep.	86·6	79·2	82·9
		Gopalpore	29·599	29·559	—·102	SWly	374	90·7	7th ,,	74·8	8 & 9 ,,	86·2	77·1	81·7
		False Point	29·581	29·543	—·129	Variable	333	90·5	7th ,,	76·1	8th ,,	86·1	77·7	82·0
	Cuttack	Cuttack	29·524	29·546	—·116	Variable	*88	91·4	7th ,,	76·3	4th ,,	87·7	77·7	82·7
	Balasore	Balasore	29·543	29·545	—·124	Variable	127	92·4	7th ,,	76·7	7 & 10 ,,	88·1	77·7	82·9
	Midnapore	Midnapore	29·470	29·564	—·118	Variable	290	92·3	6 & 7 ,,	77·1	4 & 10 ,,	88·9	77·9	83·4
South-West Bengal.	24-Parganas	Calcutta	29·600	29·567	—·105	Variable	110	89·6	7 & 8 ,,	76·2	4 & 5 ,,	86·7	77·9	82·3
		Saugor Island*	29·583	29·551	—·118	Variable	346	90·2	8th ,,	78 0	4th ,,	86·8	79·4	83·1
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·579	29·575	—·090	ESE	124	91·3	8 & 9 ,,	76·2	6th ,,	89·5	77·9	83·7
	Khulna													
	Jessore	Jessore	29·598	29·577	—·107	Calm & SE	07	90·2	8th ,,	76·4	4th ,,	88·3	78·3	83·3
	Burdwan	Burdwan	29·536	29·581	— 094	E	89	92·6	9th ,,	76·4	6th ,,	89 8	78·7	84·3
		Raniganj	29 288	29·581	—·092	NEly	70	93·0	6th ,,	73·9	9th ,,	89·4	76·5	83 0
	Bankura	Bankura	29 300	29·547	—·106	Ely	123	91·6	8th ,,	75 6	5th ,,	89·1	77·5	83·3
	Birbhum													
	Murshidabad	Berhampore	29·564	29·579	—·101	Variable	79	91·1	8th ,,	75·8	6th ,,	88·5	78·9	83·7
North Bengal.	Pabna	Sirajganj	29·603	29·599	—·088	E	58	89·1	8th ,,	77·8	4 & 5 ,,	87·3	79·5	83·4
	Bogra	Bogra	29·550	29·592	—·062	SE	80	90·3	8th ,,	77·2	10th ,,	88·7	78·7	83·7
	Rajshahi	Rampur Boalia.	29·568	29·587	—·081	Calm	62	89·8	8th ,,	77·6	6,7 & 10 ,,	87·1	78·3	82·7
	Malda	Malda	29·566	29·597	—	SE	87	93·6	8th ,,	76·9	5th ,,	90·5		84 8
	Dinajpur	Dinajpur	29·525	29·595	—·069	SE	73	93·1	8th ,,	75·7	5th ,,	90·4	78·3	84 4
	Rangpur	Rangpur	29·542	29·618	—·062	ESE	*28	92·8	8 & 9 ,,	77·7	5th ,,	90·2	79·2	84·7
	Jalpaiguri	Jalpaiguri	29·379	29·614	—·065	SE & NEly	67	93·4	9th ,,	75·1	9th ,,	90·1	77·4	83·8
	Kuch Bihar													
	Darjeeling	Darjeeling	22·897	—	—·077	NE	61	68·1	9th ,,	55·6	10th ,,	66·0	57·0	61·5
	Chittagong	Chittagong	29·614	29·648	—·083	SEly	115	88·2	7 & 9 ,,	73·6	4 & 5 ,,	80·1	75·9	81·0
East Bengal.	Chittagong Hill Tracts	Demagiri												
	Backergunge	Barisal	29·642	29·600	—·091	Calm & SEly	96	90·3	7th ,,	74·0	4th ,,	87·2	77·8	82·5
	Noakhali	Noakhali	29·639	29·620	—·076	SE & E	181	88·0	7 & 8 ,,	74·8	4 & 5 ,,	85·3	77·2	81·3
	Faridpur	Faridpur	29·635	29·619	—·075	SE	106	88·5	8th ,,	76·4	5th ,,	86·3	78·8	82·6
	Dacca	Dacca	29·634	29·604	—·090	SEly	188	90·6	8th ,,	76·7	10th ,,	88·6	79·2	83·9
	Tippera	Comilla	29·641	29·624	—·081	SE	305	89·9	8th ,,	74·8	4th ,,	88·0	76·6	82·3
	Mymensingh	Mymensingh	29·607	29·621	—·088	SEly	118	89·7	8 & 9 ,,	76·6	5th ,,	88·1	78·5	83·4
	Purnea	Purnea	29·524	29·602	—·075	Variable	41	92·2	8 & 9 ,,	76·2	4 & 6 ,,	89·8	77·9	83·8
North Bihar.	Bhagalpur	Bhagalpur	29 400	29·573	—·088	Calm	43	91·7	8th ,,	76·0	6th ,,	88·9	78·1	83 5
	Darbhanga	Darbhanga	29·482	29·599	—·072	Variable	143	93·0	9th ,,	79·0	5, 6, 10 ,,	89·4	80·2	84·8
	Muzaffarpur	Muzaffarpur	29·449	29·579	—	ESE & NW	139	91·7	9th ,,	78·7	7th ,,	88·1	79·7	83·9
	Champaran	Motihari	29·403	29·583	—·074	ENE	141	94 2	9th ,,	76·9	5th ,,	90·8	78·2	84·5
	Saran	Chapra	29·442	29·575	—·067	Ely	113	92·3	9th ,,	77·6	6 & 7 ,,	89·7	79·4	84·6
South Bihar.	Shahabad	Dehri	29·279	29·583	—·081	Variable	147	88·8	7, 8 & 9,,	76·5	6th ,,	88·2	78·4	83·3
		Buxar	29·396	29·588	—·073	Variable	144	89·9	9th ,,	77·7	4 & 5 ,,	88·7	79·2	84·0
		Arrah	29·430	29·570	—·075	NNE	57	92·4	9th ,,	77·0	6th ,,	90·5	79·3	84·9
	Gaya	Gaya†	29·238	29·564	—·092	W	139	90·9	6th ,,	76·8	7th ,,	88·8	77·8	83·3
	Patna	Bankipore	29·439	29 573	—·096	E	146	89·2	9th ,,	75·2	6th ,,	87·2	79 3	83·3
	Monghyr													
	Santhal Parganas	Naya Dumka	29·127	29·569	—·089	Variable	135	89·6	8 & 9 ,,	73·8	6th ,,	88·2	76·3	82·3
Chota Nagpur.	Hazaribagh	Hazáribágh	27·631	29·574	—·088	Variable	240	84·2	6 & 9 ,,	71·3	5 & 10 ,,	83·0	72·4	77·7
	Lohardaga	Ranchi	27·509	29·502	—·087	Variable	?	84·5	7th ,,	70·4	5th ,,	82·7	71·5	77·1
	Palámau	Chaibassa	28·840	29·542	— 096	NNE	47	89·9	8th ,,	74·7	5th ,,	88·3	70·2	82 2
	Singhbhum													
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·361	29·648	—·092	Variable		92·1*	5 & 9 ,,	75·5	7th ,,	*91·0	77·8	84·6*
	Goalpara	Dhubri	29 551	29·619	—·076	Variable	73	90·2	9th ,,	77·6	5th ,,	87·5	79·0	83·3
	Cachar	Silchar	29·591	29·646	—·084	Calm		93·0	8th ,,	76·2	9th ,,	90·5	77·9	84·2

* Mean of 6 days. † Mean of 5 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The normal rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station district, *i.e.* from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one of

for the week ending Saturday, the 10th of September 1892.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS. Of week. Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Rainfall. Since 1st of month. Mean for district.	Normal mean.	Variation.	Since 16th May 1892. Mean for district.	Normal mean.	Variation.	District.
—	81·4	85	8·1	7·04		2·87		3·31		4·20			39·42		
−2·1	79·9	87	5·7	4·63											Puri.
−0·6	81·2	88	8·3	2·94											
−1·0	81·4	81	8·6	1·63		2·16		3·07		3·46			39·63		Cuttack.
+0·9	81·6	91	4·7	2·03		2·70		3·34		3·76			40·52		Balasore.
+0·6	82·2	88	3·9	1·89	1·29	2·09	4·00	3·02	3·09	2·97	+0·12	36·97	43·34	−16·37	Midnapore.
0	81·3	88	7·3	2·02	3·29	2·04	4·86	3·09	5·04	3·20	+1·84	37·06	44·36	−7·32	
−0·2	82·3	90	7·9	4·85											24-Parganas.
					1·64	1·81	3·50	3·01	3·53	2·81	+0·72	28·14	42·41	−14·27	Howrah.
					1·95	1·83	3·00	3·01	3·72	2·79	+0·93	30·11	42·01	−11·90	Hooghly.
+0·8	82·4	84	7·0	1·72	1·27	2·11	3·20	2·55	2·12	3·08	−0·96	27·55	39·75	−12·20	Nadia.
					2·13	2·43	4·00	3·01	3·13	3·43	−0·29	35·24	46·55	−11·31	
0	81·9	89	8·0	2·55	1·31	1·95	2·40	2·48	1·79	2·88	−1·09	32·39	41·10	−8·71	Khulna. Jessore.
+0·4	81·8	84	6·3	0·52	1·40	•2·02	3·00	2 81	2·37	2·78	−0·41	30·99	39·07	−8·08	
+0·3	80·8	90	4·9	2·62											Burdwan.
0	81·1	86	7·3	0·89	1·36	1·85	3·25	2·76	2·00	2·95	−0 35	31·42	44·04	−12·62	Bankura.
					2·46	2·55	5·00	2·87	3·49	3·55	−0·06	40·35	44·27	−3·92	Birbhum.
+0·4	81·2	92	7·6	3·33	1·51	2·51	3·17	3 06	2·87	3·61	−0·74	35·1a	40·53	−5·39	Murshidabad.
+1·1	82·0	90	5·3	1·58	1·32	2·57	3·50	2·60	1·82	3·49	−1·67	37·11	42·76	−5·65	Pabna.
+1·5	82·4	88	5·4	0·83	0·72	2·10	3·00	2·45	1·15	3·03	−1·88	43·25	46·24	−2·99	Bogra.
+0·8	83·2	87	2·9	1·61	1·80	2·32	4·33	2·62	2·30	3 67	−1·37	30·26	43·20	−3·94	Rajshahi.
—	84·0	85	3·7	1·54	0·90	3·24	1·00	2·90	1·04	4·39	−3·35	35·74	45·04	−9·30	Malda.
+1·8	83·3	89	4·0	0·42	1·15	3·27	2·20	2·68	1·68	4·53	−2·85	53·81	48·16	+5·65	Dinajpur.
+2·4	83·2	87	2·1	0·21	0·24	3·11	1·00	2·46	0·29	4·39	−4·10	76·06	60·95	+15·11	Rangpur.
+2·3	81·6	90	6·3	4·72	5·12	5·51	5·00	3·05	5·26	7·49	−2·23	137·05	95·99	+41·06	Jalpaiguri.
					0·34	3·64	1·25	2·87	0·56	5·37	−4·81	128·88	91·03	+37·25	Kuch Bihar.
+0·9	60·9	95	9·4	2·79	4·30	3·80	4·20	3·72	3·46	5·65	+0·81	131·60	100·47	+25·13	Darjeeling.
0	79·9	88	10·0	2·29	3·18	2·88	4·50	3·35	4·40	5·02	−0·62	64·39	96·37	−31·98	Chittagong.
					0·93	3·23	4·00	3 80	1·09	4·67	−3·58	48·27	67·29	−19·02	Chittagong Hill Tracts.
+1·0	81·7	85	9·1	2·90	2·59	2·55	4·00	3·14	4·07	3·90	+0·17	44·76	62·30	−17·54	Backergunge.
−0·4	80·1	89	3·4	2·92	2·64	3·55	4·00	3·55	3·32	5·68	−2·36	67·88	88·79	−20·91	Noakhali.
+0·3	81·3	91	6·1	1·01	1·44	1·85	2·67	2·59	2·19	2·99	−0·80	36·23	45·14	−8·91	Faridpur.
+0·7	81·8	88	6·7	0·61	1·02	1·67	3·25	2·59	1·72	3·49	−1·77	32·90	49·77	−16·87	Dacca.
+0·8	80·6	88	4·6	0·92	0·90	2·13	2·50	2·91	1·54	3·87	−2·33	46·12	56 09	−9·97	Tippera.
+0·9	81·2	91	5·4	0·76	0·79	2·72	2·60	3·04	1·61	4·24	−2·63	52·27	55·71	−3·44	Mymensingh.
+0·9	82·4	90	3·0	1·29	0·87	4·45	2·33	3·16	1·03	5·78	−4·75	64·07	51 49	+13·18	Purnea.
+0·8	83·0	84	6·3	0·71	1·24	2·64	1·50	2 25	1·35	3·74	−2·39	38·04	37·83	+0·21	Bhágalpur.
+1·5	83·9	85	5·7	0·13	0·77	2·02	1·67	2·28	1·32	3·06	−1·74	42 76	36·82	+5·94	Darbhanga.
—	82·6	89	5·1	0·93	1·14	1·62	2·67	2·19	1·31	2·54	−1·23	34·99	34·63	+0·36	Muzaffarpur.
+1·4	81·8	87	6·0	2·50	1·51	1·59	2·50	2·21	1·76	2·05	−0·29	56·16	37·24	+18·92	Champaran.
+1·1	82·5	87	7·0	1·64	1·06	1·97	1·00	2·26	1·34	2·49	−1·15	35·90	33·82	+2·08	Saran.
+0·9	80·7	88	5·7	0·52											
+0·6	83·5	85	6·9	0·81	1·14	1·04	2·80	2·44	1·27	2·67	−1·40	33·14	33·10	−0·96	Shahabad.
+0·9	82·4	88	4·4	2·33											
−0·8	81·2	87	7·0	4·51	2·69	1·91	3·50	2·33	3·00	2·58	+0·42	32·31	34·84	−2·53	Gaya.
−0·5	83·2	83	7·7	1·52	2·49	1·62	3·25	2·40	2·87	2·37	+0·50	41·72	33·91	+7·81	Patna.
				3·02	2·11	2·16	3·67	2·65	2·46	2·89	−0·43	31·63	36 03	−4·40	Monghyr.
+0·4	81·3	86	3·9	3·02	2·16	2·06	3·50	2·05	2·96	3·78	−0·82	34·63	41 85	−7·22	Sonthal Parganas.
−0·4	74·9	93	10·0	1·79		2·27		3·52		3·23			42 17		Hazáribágh.
+0·1	75·7	85	6·1	1·75	1·75	2·60	4·50	3·72	2·54	3·53	−0·99	28·03	44·08	−6·05	Lohardaga.
0	80·3	86	7·0	2·70	2·32	2·20 2·52	5·00	3·20 3·30	3·85	3·06 3·25	+0·60	34·15	36·06 43·85	−9·70	Palamau. Singhbhum.
					4·06	2·48	4·50	3·15	6·35	3·29	+3·06	34·96	39·38	−4·42	Manbhum.
+1·2*	79·9	94	10·0	4·04											Sibsagar.
+1·7	81·2	91	6·6	0·05											Goalpara.
+1·3	81·4	90	8·1	2·33											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 10th of September 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 4th.	Monday, 5th.	Tuesday, 6th.	Wednesday, 7th.	Thursday, 8th.	Friday, 9th.	Saturday, 10th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
ORISSA	Puri ...	Puri ...	...	...	...	0·03	2·00	0·40	4·55	3	7·04	2·54	7·19	3·88	34·27	34·36
		Khurda ...	...	...	0·06	0·02	1·30	0·45				3·30		4·67		42·43
		Ranpur ...	...	...	...	0·04	1·22	1·15				2·51		3·59		45·70
		False Point ...	0·81	0·03	0·13	1·11	0·52	0·13	0·21	6	2·94	3·13	12·23	4·66	44·75	45·15
		Gop ...										?		?		?
		Satpara ...	...	...	...	...	0·35					?		?		?
		Pipli ...	...	...	0·25	0·05	0·78	0·57				?		?		?
	Cuttack ...	Jagatsingpore	0·20	0·54	...	0·09	0·67					1·92		2·84		38·69
		Banki ...	0·28	0·02	...	...	1·07	0·67				2·06		3·82		39·34
		Cuttack ...	0·18	...	0·02		0·11	0·73	0·35	4	1·39	2·61	3·75	3·90	34·93	44·38
		Kendrapara ...	0·08	...	0·09	0·01	0·85	0·25	0·18	3	1·26	2·05	3·74	3·03	35·16	39·60
		Jajpur ...	...	...	...	0·15	1·75	0·30	0·70	4	2·90	2·18	6·40	3·71	38·30	41·14
		Dharmsala ...	...	...	...	1·10	0·55	0·85				?		?		?
		Salipore ...	...	...	...	0·47	0·30					?		?		?
		Pal Lahara ...										?		?		?
	Balasore ...	*Akhyapada* ...	...	...	...	0·28	1·04	0·43	1·15	4	2·88	?	6·74	?	34·03	?
		Chandbali ...	0·04	0·03	...	0·14	0·23	0·09	0·34	3	0·91	2·54	2·31	3·58	36·46	37·91
		Bhadrak ...	...	...	...	0·65	0·35	0·70	1·75	4	3·45	2·66	6·18	3·78	44·43	39·28
		Soro ...	...	...	...	...	0·88	1·75	0·80	3	3·35	2·68	7·50	4·11	37·15	38·38
		Balasore ...	...	0·05	...	0·13	0·58	0·50	0·60	4	1·86	2·32	8·18	3·52	33·05	43·49
		Jellasore ...										2·80		3·98		41·46
		Baripodah ...	0·31	0·11	1·11	0·12	0·63	0·50	0·91	7	3·69	2·61	6·12	3·33	32·30	42·80
SOUTH-WEST BENGAL.	Midnapore	Contai ...	0·34	0·08	...	1·29	...	0·28	0·15	4	2·14	2·65	8·51	4·01	28·45	46·59
		Tamluk ...	0·30	...	0·20	...	0·30	0·10	...	4	0·90	2·34	8·80	3·03	27·31	41·97
		Midnapore ...	0·50	...	...	0·35	0·21	0·20	0·19	5	1·45	1·86	3·80	2·85	23·42	39·39
		Ghatál ...	0·14	...	...	0·03	0·37	...	0·12	3	0·66	1·02	2·14	2·28	28·03	45·13
		Kukrahaty ...	1·50	0·45	...	...	0·06	0·10	0·37	4	2·48	?	4·84	?	47·81	?
		Garhbeta ...	0 10	...	...	...	0·90	0·25	0 07	3	1·08	?	1·81	?	32·59	?
	24-Parganas ...	Saugor Island	2·69	0·72	...	...	0·77	0·26	0·21	5	4·85	3·41	8·04	4·20	33·37	50·25
		Diamond Har bour ...	1·42	0·58	...	...	0·23	0·13	0·14	5	2·49	2·14	3·59	343	51·49	47·20
		Canning Town	1·21	0·30	...	...	...	0·09	...	2	1·59	?	2·93	?	59·62	?
		Alipore Observatory ...	0·19	0·16	0·16	1·29	...	0·04	0·18	5	2·02	2·09	4·29	3·49	36·56	45·58
		Barrackpore...	0·23	...	0·85	0 25	0·46	...	0·28	5	2·07	1·53	3·54	2·82	29·41	40·99
		Dum-Dum ...	0·20	0·10	2·80	0·50	0·58	...	0·55	6	4·53	1·66	5·93	2·93	37·42	42·50
		Barasat ...	0·36	...	...	2·90	0·47	...	0·71	4	4·44	1·78	5·87	2·81	31·27	39·58
		Basirhat ...	0·88	0·99	...	...	0·45	...	0·84	4	2·68	1·60	3·26	2·80	38·21	44·43
	Howrah ...	Howrah ...	0·61	0·08	0·25	1·27	0·23	...	0·29	5	2·83	1·72	4·53	2·86	33·56	42·09
		Mohesreks ...	0·34	0·03	...	...	...	0·07	0·21	2	0·65	1·90	2·52	2·77	22·67	42·69
		Ulubaria ...	0·32	0·10	...	0·14	...	0·27	0·38	5	1·21	?	3·62	?	30·13	?
	Hooghly ...	Serampore ...	0·55	0·04	0·56	0·41	0·77	...	0·18	5	2·51	1·53	3·73	2·79	32·91	41·94
		Hooghly ...	0·50	0·09	2·00	...	...	...	0·06	2	2·65	1·67	3·43	2·58	23·63	39·84
		Jahánabad ...	0·08	...	...	0·17	0·37	0·08	...	2	0·70	2·80	2·04	3·00	33·78	44·93
	Nadia ...	Ranaghat ...	0·23	0·32	0·28	...	0·23	...	0·12	4	0·88	1·79	2·11	2·47	28·44	38·90
		Krishnagar ...	0·83	0·73	0·18	...	...	...	0·18	4	1·72	1·71	2·47	2·58	23·97	36 70
		Chuadanga ...	...	0·23	...	...	...	...	0·19	2	0·42	2·76	1·24	4·09	26·02	40·78
		Meherpore ...	0·08	1·22	0·43	...	...	...	0·41	3	2·34	1·97	2·93	3·06	34 76	39·17
		Kushtia ...	0·13	0.52	0·09	...	...	0·02	0·30	3	1·00	2·32	1·85	3·22	33·23	43·03
	Khulna ...	Satkhira ...	0·32	1·76	0·24	0·80	0·35	...	0·04	5	3·51	2·16	4.56	3·07	30·81	44·68
		Bágerhat ...	0·87	0·65	...	...	...	...	0·48	3	2·00	2·57	2·91	3·01	34·62	50·18
		Khulna ...	0·10	0·06	...	0·11	0·30	...	0·30	4	0·87	2·57	1·91	3·59	36·30	44·79
		Nakipur ...	1·04	0·77	...	0·40	0·88	...	0·09	4	3·18	?	5·78	?	46·72	?
		Rampal ...	0·90	0·50	...	...	...	...	0·40	3	1·80	?	2·30	?	30·45	?
	Jessore ...	Narail ...	0·01	0·02	0·02	0·14	...	0·02	0·07	1	0·28	1·55	0·50	2·42	33·80	37·57
		Jessore ...	0·29	0·57	0·65	0·75	...	0·04	0·25	5	2·53	1·75	3·38	2·78	30·82	44·14
		Jhenidah ...	0·08	0·33	0·07	...	...	...	0·16	2	0·64	2·16	1·22	2·80	33·55	42·94
		Magura ...	0·03	0·04	...	...	...	...	0·30	1	0·46	1·79	0·88	2·96	37·88	40·06
		Bangaon ...	2·10	0·30	...	0·20	...	...	...	3	2·60	2·51	2·96	3·32	28·40	40·92
	Burdwan ...	Kalna ...	...	...	...	...	...	0·20	0·20	2	0·40	1·86	1·16	2·39	30·70	36·09
		Burdwan ...	...	...	...	0·30	...	...	0·32	2	0·62	2·19	1·09	2·75	26·18	39·83
		Katwa ...	0·39	1·56	0·07	...	...	...	0·04	2	2·06	2·23	2·95	3·10	30·84	38·90
		Raniganj ...	0·51	0·52	0·62	0·30	0·33	...	0·34	6	2·62	1·82	4·26	2·90	36·17	41·91
		Mankar ...	...	...	...	...	...	...	...	Nil	Nil	?	1·45	?	22·05	?
	Bankura ...	Bankura ...	...	0·56	...	0·10	...	...	0·23	3	0·89	2·35	1·61	3·19	28·70	42·81
		Vishnupur ...	...	...	...	...	0·11	...	0·33	2	0·44	1·45	1·05	2·58	30·65	43·51
		Mainara ...	0·08	0·24	0·11	...	0·96	...	0 11	4	1·50	1·31	3·18	2·12	27·93	43·02
		Khatra ...	0·92	0·80	...	0·08	...	...	0·20	4	2·00	2·40	4·53	3·92	38·26	46·80
		Indas ...	...	...	...	...	...	...	0·07	Nil	0·07	?	2·77	?	35·90	?
		Kotalpur ...	...	...	...	0·30	...	...	...	1	0·30	?	1·01	?	33·18	?
		Onda ...	...	...	...	...	...	0·09	0·07	Nil	0·16	?	0·99	?	32·23	?
		Gangajalghati	0·06	0·55	0·20	0·35	0·15	...	0·20	5	1·51	?	2·41	?	30·03	?
		Raipur ...	0·36	0·38	...	1·15	...	...	0·40	4	2·29	?	2·55	?	34·15	?
		Sonamukhi ...	...	...	...	...	...	...	...	Nil	Nil	?	1·36	?	30·94	?
	Birbhum ...	Suri ...	1·19	0·15	0·92	0·31	...	0·24	0·23	6	3·04	2·53	3·60	3·48	40·58	45·06
		Hetampore ...	0·29	0·99	0·71	0·55	0·13	0·05	0·53	6	3·25	2·48	4·34	3·35	41·43	45·79
		Rampur Hát...	0·41	0·17	0·46	0·05	...	...	...	3	1·09	2·04	2 53	3·83	33·08	41·95
		Bolpur ...	...	1·25	...	...	0·45	...	0·13	3	1·83	?	2·33	?	30·34	?
		Murari ...	...	1·19	1·17	...	...	...	...	2	2·36	?	3·58	?	35·99	?
	Murshidabad	Kandi ...	0·63	0·32	1·33	...	...	0·10	0·41	5	2·79	2·90	4·67	3·65	33·69	40·77
		Berhampore ...	0·65	1·47	0·91	...	...	0·01	0·29	4	3·33	2·39	4·83	3·39	43·86	40·23
		Lalbagh ...	0·28	0·38	...	...	...	...	0·15	3	0·81	2·46	1·09	3·07	30·97	39·11
		Azimganj ...	0·20	0·35	0·08	...	...	...	...	2	0·63	2·33	1·97	3·38	32·50	41·16
		Jangipur ...	0·04	0·07	0·11	...	...	...	0·46	2	0·68	2·81	1·89	4·23	31·45	40·83
		Lalgola ...	0·35	...	...	0·20	...	...	0·25	3	0·80	2·18	2·05	3·36	32·17	41·96
		Akhriganj ...	0·20	...	0·19	...	...	0·08	0·34	3	0·78	?	1·56	?	25·33	?
		Patkabari ...	...	0·30	0·90	...	...	...	...	2	1·20	?	1·70	?	24·70	?
NORTH BENGAL.	Pabna ...	Pabna ...	...	0·11	...	...	0·27	0·43	0·25	4	1·06	2·72	2·06	3·75	32·40	43·14
		Sirajganj ...	0·09	0·40	0·48	...	...	0·56	0·05	5	1·58	2·42	1·58	3·23	48·03	42·39
	Bogra ...	Sherepore ...	...	0·35	...	...	...	0·55	0·30	3	1·10	1·67	1·86	2·73	40·96	46·88
		Nowkullia ...	0·12	0·14	0·12	...	...	...	0·10	4	0·48	1·75	0·59	2·38	48·09	42·39
		Bogra ...	0·05	...	0·43	...	...	0·20	0·15	3	0·83	2·28	0·98	3·19	44·16	40·93
		Panchbibi ...	0·15	0·21	...	...	...	...	0·10	2	0·46	2·88	1·19	3·80	42·96	45·87
	Rajshahi ...	Boalia ...	0·19	0·36	0·12	0·02	...	0·55	0·14	5	1·38	2·57	2·68	3·07	30·53	41·94
		Nator ...	0·78	0·47	0·78	...	...	0·68	0·29	5	3·00	2·06	3·29	3·67	40·96	43·83
		Naugaon ...	0·17	0·29	...	...	...	...	0·25	3	0·71	2·34	0·93	3·60	37·48	?
		Lalpore ...	0·46	0·06	...	0·06	0·10	...	0·09	2	0·77	?	1·10	?	33·03	?
		Manda ...	...	...	...	...	...	0·30	...	1	0·30	?	1·15	?	42·74	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 10th of September 1892—contd.

Meteorological division.	District.	Station.	Rainfall. Sunday, 4th.	Monday, 5th.	Tuesday, 6th.	Wednesday, 7th.	Thursday, 8th.	Friday, 9th.	Saturday, 10th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bengal—*concld.*	Malda	Malda	0·07	1·40	0 02	0·03	...	0·01	0·01	1	1·54	2·72	1·76	3·99	34·83	41·57
		Chanchal	0·05	0·20	...	...	...	...	...	1	0·25	3·76	0·31	4·78	36·03	43·47
		Gajol	1·22	...	0·50	...	...	...	...	2	1·72	?	1·97	?	40 52	?
		Sibganj	0·45	0·20	...	...	...	...	0·98	3	1·63	?	3 01	?	29·19	?
	Dinajpur	Mohadebpore	2·26	0·22	0·45	...	...	...	...	3	2·93	2·39	3·03	3·58	41·89	47·33
		Churaman	0·23	0·32	...	...	...	...	0·01	2	0·56	4·25	1·12	5·72	55·20	45·32
		Raigunge	0·45	0·15	...	...	...	...	...	2	0·60	3·15	2·06	4·91	07·61	49·76
		Dinajpur	...	0·31	...	0·05	...	...	...	1	0·36	3·09	0·43	4·35	61·46	53·08
		Balurghat	0·29	0·72	0·27	...	...	...	...	3	1·28	3·48	1·74	4·12	44·54	46·46
		Thakurgaon	...	0·26	...	0·42	...	...	...	2	0·68	?	0·99	?	81·15	?
	Rangpur	Bhawanigunge (*Gyabanda*)	0·04	0·20	...	...	...	...	...	1	0·24	2·75	0·39	4 21	51·05	49·32
		Rangpur	...	0·21	...	...	...	...	...	1	0·21	3·37	0·27	4·52	77·05	61·70
		Kurigaon	...	...	...	...	...	...	0·01	Nil	0·07	2·86	0·07	4·22	73·02	61·95
		Bagdoa (*Nilphamari*)	...	0·16	0·27	...	...	...	...	2	0·43	3·44	0·43	4·60	100·54	71·28
		Ulipore	...	...	...	...	...	...	...	Nil	Nil	?	Nil	?	70·18	?
	Jalpaiguri	Jalpaiguri	...	1·36	0·21	0·12	0·03	3·30	0·10	5	5·12	5·51	5·26	7·40	137·05	95·99
		Alipore Deoar	...	...	...	...	...	0·37	...	1	0·37	?	0·33	?	138·70	?
		Fallacotta	...	...	2·70	...	...	0·31	...	2	3·01	?	3·01	?	126 37	?
		Debiganj	...	0·05	...	...	...	...	...	Nil	0·05	?	0·12	?	87·95	?
		Bhagatpore (Nagrakatta)	...	0·30	0·18	0·02	0·17	4·37	0·06	4	5·10	?	7·51	?	150·48	?
	Kuch Bihár	Dinhatta	...	0·08	...	...	...	...	0·08	Nil	0·16	3 40	0·31	5·09	121·33	79·30
		Kuch Bihár	...	...	0·07	...	...	...	...	Nil	0·07	4·62	0·07	6·73	139·57	100·03
		Mickiligunge	...	0·29	0·11	0·14	...	0·36	...	4	0·90	3·27	1·25	4 91	132·99	91·81
		Mathabhanga	...	0·01	...	...	...	0·02	0·21	1	0·24	3·30	0 60	4·74	121·61	95 34
	Darjeeling	Huxa	...	1·78	2·71	0·03	0·13	2·51	0·02	4	7·18	6·26	9·72	9·33	211·92	161·70
		Silliguri	0·07	0·37	1·20	0·35	0·30	3·59	0·16	6	5·94	2·77	6·11	4·12	133·66	96·65
		Darjeeling	0·20	0·13	0·14	0·03	...	1 83	0·38	5	2·79	4·20	5·48	6·33	108·84	93 40
		Kalimpong	0·19	0·11	...	...	...	0·97	0·03	3	1·30	1·95	4·35	2·81	62·70	74·04
		Kursong	0·70	0·04	0·28	...	...	3·10	0 03	5	4·15	?	6 97	?	124 35	?
East Bengal	Chittagong	Cox's Bazar	1·03	0·35	0·10	...	1·47	0·07	0·35	5	3·57	2·63	5·77	5·01	90·94	113·45
		Chittagong	1 57	0·08	0·05	0·10	0·04	0·06	0·29	4	2·79	3·12	3·03	5·02	37·80	79·26
		Kutubdia	1·55	2·29	0·08							?		?		?
		Satkanya	...	1·05	0·74	1·15						?		?		?
	Chittagong Hill Tracts.	Rangamati	0·10	0·20	0·25	0·08	0·30	...	...	4	0·93	3·23	1·09	4·67	49·27	67·29
		Bundarban	0·24	0·26	0·25							?		?		?
	Backergunge	Patuakhali	1·36	1·08	0·17	...	0·03	0·06	0·05	3	2·75	3·12	4·75	4·76	54·55	72·15
		Pirojpur	0 39	0·11	0·07	...	...	0·14	0·24	4	0·95	2·17	2·55	3·58	34·47	55·81
		Barisál	0·38	0·36	...	...	1·62	1·08	0·28	5	3·72	2 37	5·37	3·31	43·45	53·66
		Gournaddi	...	0·44	...	...	...	0·15	0·18	3	0·77	?	1·79	?	31·96	?
		Bhola	1·06	1·05	0·07	0·05	0·46	0·06	0·17	4	2·92	2·54	3 60	3·90	46·67	67·52
		Daulatkhan	1·25	1·85	...	0·10	...	0·08	0·22	4	3·50	?	4·86	?	60·33	?
		Bauphal	1 54	0·42	...	...	...	...	0·44	3	2·40	?	4·59	?	56·16	?
	Noakhali	Noakhali	1·32	1·24	0·07	0·02	...	...	0·27	3	2·92	3·80	4·98	5·56	76·39	88·83
		Fenny	0·02	0·92	...	0·20	0·52	...	0·10	5	2·36	3·30	2·55	5·79	59·38	88·63
		Harishpore	2·48	4·50	0·12							?		?		?
		Ramganj	0·27	0·26	0·06	0·59	...	...	0·20	4	1·38	?	1·85	?	41·00	?
	Faridpur	Madaripur	0·10	...	...	...	...	..	1·04	2	1·14	1·90	1·46	2·67	33·53	45·54
		Faridpur	0·18	0·23	0·20	...	...	0·03	0·26	4	1·01	1·77	1·06	3·19	37·17	46·87
		Goalundo	0·03	0·09	1·77	...	...	0·08	0·19	2	2·16	1·87	3·13	3·09	39·04	48·01
	Dacca	Munshiganj	0·07	0 98	0·75	...	...	...	0·40	3	2·20	2·37	2·35	3·63	36·52	57·00
		Dacca	0·07	0·12	0·37	...	...	...	0·22	3	0·78	2·16	0·84	3·67	29·15	46·89
		Naryanganj	0·12	1·31	0·37	...	...	...	0·46	4	2·26	1·40	2·95	3 74	34·65	53 19
		Manikganj	0·16	0·51	...	...	...	0·05	0·51	3	1·21	1·56	1·32	2 93	31·21	41·08
		Joydebpore	0·16	0·08	0·02	...	0·02	0·11	0·06	2	0·45	?	0 67	?	31·11	?
	Hill Tippera (Tippera)	Azartola	...	...	...	...	...	1·03	...	1	1·03	2·36	1·89	3·60	43·59	49·19
		Comilla	0·17	0·08	...	...	0·50	0·01	0·06	2	0·82	2 22	0·85	3·74	46·67	64·27
		Chandpore	0·20	0·45	0·20	...	...	...	0·36	4	1·21	1·51	2 42	3·81	59·02	61·37
		Brahmanbaria	0·11	0·25	0·03	...	...	...	0·15	3	0·54	2·42	1·01	4·32	30·72	49·41
		Ramchandrapore	...	...	...	...	0·13	...	0·14	2	0·26	?	0·26	?	19·36	?
		Nasirnagar	...	0·55								?		?		?
		Daudkandi	...									?		?		?
		Kasba	0·16	...	...	...	...	...	0·05	1	0·21	?	0·36	?	38·53	?
		Laksham	0·65	0·16	...	...	0·31	...	0·13	4	1·74	?	1·74	?	51·98	?
	Mymensingh	Kishorganj	0·36	0·03	...	...	...	0·38	...	2	0·77	2·79	1·14	4·42	30·75	56·03
		Atia (*Tangail*)	0·15	0·14	...	...	...	...	0·13	3	0·42	3·05	0·98	3·62	31·19	43·98
		Mymensingh	0·11	0·25	0·29	...	...	0·06	0·05	3	0·76	3·17	1·92	4·28	53·37	59·14
		Jamalpur	...	0·38	0·10	...	...	0·45	...	3	0·93	2·66	1·41	4·23	51·63	51·46
		Netrakona	...	...	0·51	...	...	0·55	..	2	1·06	2·93	1·76	4·62	76·45	67·03
		Subornakhally	0·78	0·98	...	0·06	...	...	0·13	4	2·55	?	2·55	?	40·08	?
		Durgapore	...	0 30								?		?		?
		Sherepore Town	...	0·27	0·09							?		?	40·08	?
		Dewanganj	...	1·3								?		?		?
North Bihar	Purnea	Kishanganj	...	0·56	...	0·08	...	0·10	...	2	0·74	3·66	0·78	4·06	72·86	30·78
		Araria	...	...	0·37	..	...	0·21	...	2	0·58	4·05	0·74	5·35	76·49	53·30
		Purnea	0·61	0·40	0·01	0 24	...	...	0·03	3	1·29	5·03	1·38	7·03	59·00	51·96
		Gondwara (Korah)	0·10	...	...	...	...	...	0·54	2	0·64	?	0·74	?	49·34	?
		Barsoe	0·71	0·19	0·09							?		?		?
		Forbesganj	...	...	...	0·15	...	..	...	1	0·15	?	0·15	?	66·99	?
		Kaliaganj	...		0·03	...	...	1·12	...	1	1·15	?	1·33	?	86·38	?
	Bhágalpur	Madhipura	...	...	...	...	...	...	...	Nil	Nil	3·09	Nil	4·33	43·49	40·13
		Bongaon (Sylabad)	...									?	0·17	?	41·78	?
		Supaul	...	1·36	...	...	...	0·35	...	2	1·71	2·86	1·71	3·93	43·71	40·13
		Protabganj	...	...	...	...	...	...	0·13	1	0·13	?	1·51	?	40·29	?
		Bhágalpur	0·04	0·54	0·01	0·06	...	0·04	0·03	1	0·71	2·30	0·87	3·60	29·18	35·33
		Banka	...	0·06	0·50	...	1·30	...	0·06	3	2·52	2·31	2·78	3·11	34·38	35·65
		Kolgong	0·25	0·45	...	...	...	...	0·13	3	0·82	?	1·07	?	32·23	?
	Darbhanga	Tájpur	0·30	...	0·13	1·30	...	0·40	0·23	5	2·14	1·71	3·13	2·44	38·09	35·56
		Darbhanga	0·05	0·02	...	...	...	...	0·06	Nil	0·13	2·00	0·79	2·88	45·00	37·76
		Madhubani	...	...	...	0·05	...	...	...	Nil	0·05	2·35	0·05	3 85	46·42	37·08
		Bahera	...	...	...	...	...	...	...	Nil	Nil	?	0·49	?	45·58	?
		Koshera	0·44	...	...	0·24	...	0·30	...	3	0·98	?	1·90	?	34·71	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 10th of September 1892—concld

Meteorological division.	District.	Station.	Rainfall. Sunday, 4th.	Monday, 5th.	Tuesday, 6th.	Wednesday, 7th.	Thursday, 8th.	Friday, 9th.	Saturday, 10th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —concluded.	Muzaffarpur...	Sitamarhi ...	...	1·20	0·02	...	...	0·89	...	2	2·11	1·82	2·11	2·76	41·10	34·60
		Muzaffarpur	...	0·17	0·10	0·07	0·32	0·07	...	5	0·73	2·00	0·86	3·10	32·89	36·07
		Hajipur ...	...	...	0·26	0·16	...	0·15	...	3	0·57	1·05	0·95	1·78	31·32	33·10
		Paru ...	...	...	0·30	...	1·63	1·03	...	3	2·96	?	3·06	?	41·04	?
		Mahua ...	...	...	...	...	...	...	0·09	Nil	0·09	?	0·26	?	37·66	?
		Siuhar ...	0·50	0·40	...	...	0·25	...	...	3	1·15	?	1·20	?	40·66	?
		Pupri ...										?		?		?
	Champaran ...	Motihari ...	...	0·35	0·23	...	...	1·5	0·28	4	2·50	1·61	3·00	2·20	64·75	35·39
		Bettiah ...	...	0·47	...	...	...	0·05	...	1	0·52	1·56	0·52	1·89	47·80	38·39
		Bagaha ...	0·43	0·13	...	...	...	...	...	2	0·56	?	0·55	?	50·58	?
		Barhurwa ...	...	0·34	0·07	...	...	0·04	0·33	2	0·68	?	0·98	?	41·59	?
	Saran ...	Gopalganj ...	...	...	...	...	...	...	...	...	...	2·42	0·40	2·75	34·79	34·45
		Siwán ...	...	0·00	1·42	...	...	...	0·04	1	1·55	1·93	1·59	2·40	32·89	34·31
		Chapra ...	0·03	0·06	0·97	0·47	0·03	...	0·08	2	1·64	1·57	2·04	2·27	41·07	32·70
South Bihár	Shahabad ...	Buxar ...	0·08	...	0·48	0·12	...	...	0·13	3	0·81	2·28	1·09	2·80	36·81	31·28
		Dehri ...	0·10	0·11	0·07	...	0·24	...	...	3	0·52	1·68	0·72	2·93	33·39	34·93
		Bhabhua ...	0·25	0·08	0·35	...	...	0·05	0·06	2	0·69	2·15	0·70	2·81	26·70	31·94
		Sasarám ...	...	0·15	0·17	...	0·13	0·35	0·29	5	1·09	1·84	1·19	2·42	29·51	31·41
		Arrah ...	...	2·73	...	0·05	0·12	...	...	2	2·90	1·77	3·04	2·34	35·20	32·90
		Mohaniah ...	...	...	...	...	...	0·11	...	1	0·11	?	0·20	?	31·72	?
		Khiri ...	...	0·30	...	...	...	...	0·20	2	0·50	?	0·50	?	41·97	?
		Ageaon ...										?		?		?
		Ramnagar ...	0·42	...	...	0·37	...	0·66	1·10	4	2·55	?	2·80	?	29·60	?
		Koath ...	0·19	...	0·45	...	...	1·33	0·30	4	2·27	?	2·27	?	25·54	?
		Sikrowl ...	...	...	...	...	0·33	0·46	...	2	0·79	?	0·91	?	18·54	?
		Basowan ...	0·29	...	0·19	0·60	...	0·11	0·04	4	1·23	?	1·23	?	29·06	?
		Monaharpur	0·05	0·04	0·10	...	0·05	...	0·21	2	0·45	?	0·49	?	34·25	?
	Gaya ...	Aurangabad ...	0·09	0·12	0·16	...	0·13	0·44	...	4	0·94	2·07	1·40	2·66	29·31	35·92
		Gaya ...	...	...	1·18	0·38	0·49	2·46	...	4	4·51	1·94	4·79	2·71	40·03	38·04
		Nawádah ...	0·47	...	0·93	1·44	0·15	0·36	...	5	3·35	2·32	3·83	2·95	30·72	33·55
		Jahánabad ...	...	...	1·96	...	...	...	...	1	1·96	1·32	1·94	2·00	29·26	33·84
		Arwal ...	0·29	...	0·71	...	0·28	...	...	3	1·28	?	1·68	?	29·31	?
		Daudnagar ...	0·12	...	...	0·55	...	0·10	...	3	0·77	?	1·13	?	21·22	?
		Sherghati ...	...	...	3·31	0·25	1·20	0·50	...	4	5·26	?	7·36	?	31·26	?
		Rajauli ...	...	...	1·11	1·00	...	...	...	2	2·11	?	2·18	?	35·50	?
		Pakri Barawan	0·01	...	1·90	0·99	...	...	...	3	2·81	?	2·84	?	26·16	?
	Patna ...	Patna ...	0·05	0·61	0·82	...	...	...	0·04	2	1·52	1·37	1·65	2·20	42·16	34·19
		Dinapore ...	0·04	0·07	0·60	0·41	...	0·40	0·10	4	1·03	1·32	1·76	1·95	49·03	33·80
		Bihár ...	...	0·15	3·44	1·40	0·20	...	...	4	5·19	1·91	6·41	2·73	39·77	35·29
		Barh ...	...	...	0·87	0·55	...	...	0·19	3	1·61	1·86	1·06	2·61	35·34	32·18
		Bickram ...	...	...	1·63	...	...	0·22	0·89	3	2·74	?	3·88	?	25·98	?
		Hilsa ...	...	...	1·43	0·50	...	...	...	2	1·93	?	2·19	?	29·03	?
	Monghyr ...	Begusarai ...	...	0·15	0·82	...	...	...	0·26	3	1·23	1·07	1·51	2·20	26·84	32·79
		Monghyr ...	1·02	0·54	0·35	0·23	...	...	0·22	5	2·36	2·02	2·81	3·74	33·16	33·98
		Jamui ...	...	0·55	2·06	0·13	...	...	...	3	2·74	2·18	3·06	2·71	34·89	36·28
		Gogri ...	...	...	0·83	0·20	...	...	0·30	3	1·33	?	1·95	?	26·62	?
		Sheikpura ...	...	...	3·00	...	...	0·73	...	2	3·73	?	4·61	?	34·98	?
		Chahar Bahára	...	0·17	1·36	0·03	...	...	0·19	3	1·75	?	2·21	?	?	?
	Santhal Parganas.	Rajmahal ...	0·22	0·09	0·02	...	0·16	...	0·17	3	0·65	4·12	1·49	5·39	27·83	43·86
		Godda ...	0·46	0·03	1·13	...	0·04	...	0·36	3	2·12	2·56	2·47	3·67	39·20	36·56
		Pakour ...	...	0·07	...	...	...	...	0·26	1	0·33	2·73	1·20	4·27	26·27	45·07
		Naya Dumka	0·05	0·96	1·81	...	0·61	0·01	0·18	3	3·02	2·33	4·13	3·77	34·49	45·85
		Deoghur ...	0·10	0·15	1·16	...	0·52	...	0·10	5	2·06	2·60	2·03	3·38	40·78	40·87
		Jamtara ...	1·50	0·29	1·28	0·95	0·38	...	0·37	6	4·77	1·57	5·85	2·23	38·95	40·44
		Belbodda ...	0·68	...	...	...	...	...	0·11	2	0·79	?	0·79	?	?	?
		Nanihat ...	0·22	0·15	...	...	...	...	...	2	0·37	?	0·37	?	33·05	?
Chota Nagpur.	Hazáribágh ...	Pachamba (Giridih). ...	0·80	0·52	1·96	0·08	0·11	...	0·21	5	3·66	2·49	4·65	3·25	31·74	39·63
		Hazáribágh ...	0·12	0·09	0·02	0·94	0·26	0·25	0·11	5	1·79	2·19	2·88	3·06	37·60	40·03
		Sentaguran ...	0·17	...	0·32	...	0·79	0·10	0·08	4	1·66	1·66	3·13	2·33	26·95	38·37
		Mahudi Hills										1·81		2·75		40·90
		Jhoomra Hills										3·19		4·79		51·98
		Barhi ...	0·07	...	...	1·40	0·41	1·07	...	3	2·95	?	4·14	?	34·48	?
		Chatra ...	0·22	...	0·23	0·72	0·41	...	0·30	5	1·98	?	2·37	?	37·21	?
		Karaydeha ...	1·74	0·07	1·40	0·02	...	...	0·02	2	3·25	?	3·39	?	38·85	?
		Ramgar ...	10·65	...	0·07	0·56	0·42	0·52	0·40	5	2·42	?	3·77	?	30·67	?
	Lohardaga ...	Lohardaga ...	1·90	...	...	0·30	0·14	0·11	...	4	1·55	2·74	2·35	3·71	38·35	44·06
		Manchi ...	0·61	0·14	0·19	0·06	0·06	0·72	0·16	5	1·94	2·48	2·88	3·36	36·68	44·06
		Silli ...	0·30	0·75	0·15	...	0·05	...	...	3	1·25	?	1·65	?		?
	Palámau ...	Palámau (Daltonganj).	0·26	0·04	0·60	...	0·45					2·26		3·06		36·06
		Balumat ...	1·53	0·37	...	0·77	0·87	0·28				?		?		?
		Hussainabad ...	0·53	0·40	...	0·46	...	0·10				?		?		?
		Garwah ...	0·06	0·34	...	...	...	0·36				?		?		?
	Singhbhum ...	Chaibassa ...	0·11	0·67	...	0·39	0·66	...	0·49	5	2·32	2·52	3·85	3·25	34·15	43·85
		Chakardharpur. ...	0·76	0·34	...	0·42	0·58	0·02	1·07	5	3·19	?	3·85	?	?	?
		Ghatsilla ...	0·45	1·40	...	...	0·65	0·19	0·73	5	3·42	?	3·89	?	33·75	?
		Baharagora ...	...	0·64	0·11	...	0·62					?		?		?
	Manbhum ...	Purulia ...	...	...	0·75	...	3·10	0·10	0·80	4	4·65	2·42	5·75	3·24	35·96	41·09
		Gobindpur ...	0·41	0·61	0·15	...	3·60	0·40	0·09	5	5·46	2·54	5·94	3·34	33·80	37·68
		Raghunathpore	0·11	1·20	...	...	0·55	...	0·66	4	2·52	?	4·03	?	42·52	?
		Barahabhum ...	...	1·30	...	0·10	1·05	...	0·55	4	3·00	?	4·20	?	36·45	?
		Jhalda ...	0·07	...	0·23	0·37	0·51	0·31	0·30	5	1·99	?	3·06	?	28·10	?
		Chas ...	0·28	0·11	0·28	0·34	2·08	0·35	0·41	7	3·83	?	5·89	?	34·52	?
		Pandra ...	0·27	1·94	1·05	1·04	2·00	0·27	0·37	7	6·94	?	8·04	?	38·78	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0.1 inch of rain has fallen.

CALCUTTA, *the 13th September* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 10TH OF SEPTEMBER 1892.

At the close of the previous week a small barometric depression had formed in the north-west angle of the Bay, and had then advanced rapidly in a west-north-westerly direction and on Saturday, the 3rd, the centre was well inland over the Central Provinces. In the rear of the small and feeble storm a heavy wave of south-easterly monsoon winds commenced to advance over the southern and south-western districts of the province, giving general and rather heavy rain for the first two days of the week in South-West and East Bengal and Chota Nagpur, and also to a certain extent in North Bengal, but the falls in Bihár and Orissa were generally rather local, and in most cases light on these days. On the 5th the strong easterly element in the wind directions decreased in force, and on the 6th it had practically disappeared over the western half of the province, and south-westerly, westerly, and in some cases north-westerly winds appeared over a large part of the province. Hence rainfall began to decrease in amount, and from the 6th to the 9th rainfall was to a great extent absent in South-West, North, and East Bengal, and in North Bihár, though in South Bihár, Chota Nagpur, and Orissa rather heavy rain was received on the 6th and 7th, and on the 8th also in Orissa, due perhaps to the interaction between the two opposing systems of winds.

On the 7th the westerly and north-westerly winds which were blowing over the western half of the province became more strongly developed, and at many stations in South-West Bengal, winds were due north, while south-easterly and easterly winds were blowing in South-East Bengal. Pressure had also fallen rapidly on the 6th, the fall being largest in South and South-East Bengal, and along the Arakan coast, and this fall continued on the 7th, the fall again being largest in the north-east angle of the Bay, where it almost amounted to a tenth of an inch, and pressure in the north and north-east of the Bay became a sixth of an inch in defect. It was hence evident that a barometic depression accompanied by a cyclonic circulation of winds had formed in the north of the Bay on this date, and the mail steamer to Rangoon passed through the depression and its accompanying cyclonic circulation on the 7th, experiencing strong winds, very unsettled weather and rough sea. On the 8th the depression had moved slowly in a westerly direction, and its centre was probably a considerable distance to the south-east of Saugor Island. Pressure had fallen moderately on this day in the north-west angle of the Bay, and the cyclonic circulation had become very perfect, and it affected the wind directions over practically the whole province, so that it was evident the depression was increasing slowly in intensity. On the 9th a further rapid fall of pressure took place in the north-west angle of the Bay, the fall at some stations exceeding a tenth of an inch, and pressure became below the normal at False Point by no less than 0·287 inch The centre of the small storm was on this date a short distance to the east-south-east of False Point, and the cyclonic circulation of winds accompanying the very well defined storm governed the wind systems over the greater part of India, showing what an influential storm it was. The centre of the small storm then passed inland during the evening of the 9th, a little to the south of False Point, the decidedly low pressure of 29·277 inches being recorded at Puri, and on the morning of the 10th the centre was between Cuttack and Sambalpur, and it was still surrounded by decidedly steep baric gradients. In connection with the small storm very strong winds were reported, principally to the south-east and south of it, and probably rather heavy weather prevailed in the north of the Bay from the 7th or 8th to the 11th, both days inclusive.

Rainfall as usual continued rather light over the greater part of the province during the formation of the small storm. It was, however, a storm of wide influence, though near the centre it was of very slight intensity, and when it advanced into the north-west angle of the Bay, it commenced to give general rain in Orissa, Chota Nagpur, and South-West Bengal and over parts of East and North Bengal, though Bihár to a great extent remained rainless. The humid current was, however, advancing steadily over the province, and hence conditions had again become more favourable for rainfall at the close of the week.

It will thus be seen that the conditions during the week have been favourable for giving good general rain to the western and south-western districts, and hence Chota Nagpur, South Bihár, South-West Bengal, and Orissa have received better and more equally distributed rain than has occurred for some time. On the other hand, the conditions have been unfavourable for rainfall in the north, and to smaller extent in the east of the province, and hence North Bengal and North Bihár have received very small falls, and East Bengal a very moderate fall, during the week under review.

Pressure.—Owing to the passage of the two depressions through the western and south-western districts of the province, pressure was low almost throughout the week, and hence the mean pressure has been very considerably in defect of the normal. The largest variations have been in Orissa and the neighbouring parts of South-West Bengal, where the defect has exceeded a tenth of an inch, and where at Balasore it has equalled no less than 0·124″ and at False Point 0·129.″ From this as the seat of maxim defect, the variation decreases in amount towards the north-east of the province, where it equals about 0·06″ at such stations as Bogra, Rangpur, Dinajpur and Jalpaiguri.

In Assam the mean defect equals 0·084,″ and as in previous weeks, the largest defect is at Sibsagar, where it equals 0·092.″

Temperature.—Owing to the lightness of the rainfall in the northern districts, the mean temperature has been high, and in North Bengal and North Bihár it has been in excess of the normal by between one and two degrees. Slight excess temperatures varying up to half a degree have also occurred in South-West Bengal, South Bihár, and East Bengal, but in Chota Nagpur and Orissa temperatures have been below the normal, the defects being very small (0·1°) in Chota Nagpur, and rather larger (0·7°) in Orissa. In the whole of Bengal therefore the mean temperature for the week has been about 0·4° above the normal.

In Assam, where the rainfall has also been light, the comparatively large excess of 1·4° has been registered, and this excess has been fairly equal at all three reporting stations.

Rainfall.—An average fall of nearly three inches is reported in Chota Nagpur, which is more than half an inch in excess of the normal. It is noticeable that this is the first week for a considerable period that Chota Nagpur has received anything like an excess fall of rain, and it is also noticeable that the falls have been particularly heavy in parts of Manbhum, Singbhum, and Hazáribágh. Orissa has also received an average fall of 2·80 inches, which is 0·23 inch in excess of the normal, and in this division the district of Puri has received decidedly heavy rain. South Bihár has received a fall averaging 2·10 inches, or exactly a normal fall, and in this division the districts of Gaya and Patna have received decidedly heavy falls. All the other divisions of the province have received less than the normal falls, but the defect in South-West Bengal is small, and in the other districts rather large. The falls in South-West Bengal average about two inches, and in this division the 24-Parganas, Hooghly, Khulna, and Birbhum have received very considerable falls. East Bengal has only received an average fall of 1·64 inches, which is about two-thirds of the normal, and in this division the districts receiving the best falls have been Backergunge and Chittagong. In North Bengal and North Bihár the average falls of rain have only equalled about an inch, and all districts except Jalpaiguri, Darjeeling, and Champaran have received decidedly light falls, and indeed the general falls in these two divisions have only equalled about two-fifths of the normal for the week. The defective rainfall has again to a great extent been caused by the actual lightness of the rain showers, rather than by the absence of rainy days, and thus the number of rainy days during the week in Chota Nagpur, Orissa, South Bihár, South-West Bengal and East Bengal has been considerably larger than usual, so that the only divisions in which the number of rainy days has been smaller than usual have been North Bengal and North Bihár; but even here the deficiency is small.

Taking up the case of the districts, the following have received decidedly scanty rainfall during the week:—Bogra, Malda, Rangpur, Kuch Bihar, Chittagong Hill Tracts, Mymensingh, Purnea, Bhagalpur, and Darbhanga.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 10th of September 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average
Orissa	92·4	74·8	86·9	77·9	82·4	−0·7	2·80	2·57	+0·23	4·15	3·24	+0·91	5·30	3·78	36·15	39·93
South-West Bengal ...	93·0	73·9	88·6	78·1	83·3	+0·3	1·83	2·12	−0·29	3·00	2·28	+0·72	3·10	3·12	32·86	42·34
North Bengal	93·6	75·1	89·2	78·6	83·9	+1·7	1·03	3·03	−2·00	2·36	2·65	−0·29	1·38	4·33	66·39	57·59
East Bengal	90·6	73·6	87·1	77·7	82·4	+0·5	1·64	2·46	−0·82	3·24	3·00	+0·24	2·64	4·05	44·92	61·40
North Bihár	94·2	76·0	89·5	78·9	84·2	+1·1	1·16	2·45	−1·29	2·06	2·67	−0·61	1·43	3·38	45·17	39·25
South Bihár	93·4	73·8	88·6	78·4	83·5	+0·3	2·10	2·10	0	3·32	2·60	+0·72	2·54	3·93	34·02	36·43
Chota Nagpur	89·9	70·4	84·7	73·4	79·0	−0·1	2·95	2·39	+0·56	4·20	3·44	+0·76	3·95	3·28	35·83	41·59
Assam	93·0	75·5	89·7	78·2	84·0	+1·4										

Meteorological Office, Bengal,
The 13th September 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 4th to 10th September 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September	4th ...	29·733	80·9	85·4	9·1	76·3	79·6	78·5	·962	78·0	96	0·48
,, ...	5th ...	·720	82·2	88·0	11·7	76·3	85·6	82·0	1·046	80·6	85	0·18
,, ...	6th ...	·660	84·1	90·2	12·2	78·0	86·1	80·5	·964	78·1	78	0·03
,, ...	7th ...	·607	85·2	91·4	12·4	79·0	86·6	81·5	1·010	79·5	80	0·90
,, ...	8th ...	·587	84·9	90·0	10·2	79·8	86·4	81·5	1·010	79·5	80	0·03
,, ...	9th ...	·554	83·9	89·0	10·2	78·8	84·1	81·5	1·042	80·5	89	0·03
,, ...	10th ...	·557	83·4	88·0	9·2	78·8	85·6	81·0	·997	79·1	81	0·22

	Inches.
The mean 10 A.M. pressure of the seven days	29·631
	°
The mean temperature of the seven days	83·5
The extreme variation of temperature	15·1
The maximum temperature	91·4
	%
The mean 10 A.M. relative humidity of the seven days	84
	Inches.
The total fall of rain from 4th to 10th September 1892 ...	1·87

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. LITTLE,

For Meteorological Reporter to the Govt. of India

METEOROLOGICAL OFFICE, INDIA,
The 12th September 1892.

Statemen. showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 20th August 1892.

1	2	3			4			5			6	7						8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																	
												Diseases.														Sex.			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				DEATHS FROM—						RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
DISTRICTS.	NAMES OF MUNICIPALITIES.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the preceding week.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
Burdwan ..	Burdwan	18,527	15,950	34,477	9	8	17	13·5	12·0	25·6	112	...	...	11	4	...	...	15	...	...	16·5	6·0	...	...	29·6	36·1	7	8	19·6	26·0	75
	Raniganj	7,983	5,789	13,772	4	1	5	15·1	3·7	18·8	400	...	...	1	1	...	...	2	...	...	3·7	3·7	...	...	7·5	3·7	...	2	...	17·9	No male deaths.
Bankura ...	Bankura	9,282	9,461	18,743	5	6	11	13·8	16·6	30·5	83	...	...	2	1	...	...	3	...	...	5·5	2·7	...	...	8·3	22·1	1	2	5·6	10·9	51
Birbhum ...	Suri	3,837	3,644	7,481	1	1	2	6·9	6·9	13·9	100	4	...	...	...	...	1	5	27·8	...	...	...	...	6·9	34·7	62·5	2	3	27·1	42·8	63
Midnapore ...	Midnapore ...	16,253	16,011	32,264	5	4	9	8·0	6·4	14·5	125	...	...	3	1	...	2	6	...	...	4·8	1·6	..	3·2	9·6	25·7	2	4	6·3	12·9	48
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	7	2	9	11·1	3·1	14·3	350	...	...	12	3	...	6	21	...	...	19·1	4·7	...	9·5	33·5	28·7	13	8	40 8	25·9	157
	Serampore ...	20,200	15,752	35,952	8	6	14	11·5	8·6	20·2	133	...	...	12	4	...	5	21	...	...	17·3	5·7	...	7·2	30·3	25·1	7	14	18·0	46·2	38
	Utterpara	3,731	2,758	6,489	...	2	2	...	16·0	16·0	No male births.	...	...	2	2	...	...	4	...	...	16·0	16·0	...	...	32 0	72·1	3	1	41·8	18·8	222
Howrah ...	Howrah	70,477	46,129	116,606	17	14	31	7·5	6·2	13·8	121	5	...	13	4	...	7	29	2·2	...	5·7	1·7	...	3 1	12·9	14·2	18	11	13 2	12·4	106
	Bally	9,515	7,185	16,700	2	1	3	6·2	3·1	9·3	200	...	...	1	2	...	...	3	...	...	3·1	6·2	...	...	9·3	18·6	3	...	16·3	...	No female deaths.
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	3	3	6	4·9	4·9	9 9	100	...	...	4	...	...	2	6	...	..	5·6	...	...	3·3	9·9	14·8	3	3	8·0	13 0	61
	Maniktola ...	20,711	12,154	32,865	1	2	3	1·5	3·1	4·7	50	...	...	5	1	1	...	7	...	...	7·9	1·5	1·5	...	11·0	4·7	4	3	10·0	12·8	78
	Barnagore ...	18,797	15,481	34,278	8	4	12	12·1	6·0	18·2	200	4	..	2	2	1	...	9	6·0	...	3·0	3·0	1·5	...	13·6	22·7	3	6	8·2	20·4	40
	South Suburban	37,794	31,848	69,642	8	12	20	5·9	8·9	14·9	66	1	...	10	4	...	...	15	·7	...	7·4	2·9	...	...	11·2	23·1	12	3	16·5	4·8	343
Nadia ..	Krishnagar ...	12,444	13,056	25,500	8	6	14	16·3	12·2	28·5	133	...	...	5	...	...	...	5	...	...	10·1	...	...	...	10·1	14 2	2	3	8·3	11·9	69
	Ranaghat	4,062	4,424	8,586	...	5	5	...	30·5	30·5	No male births.	...	...	...	...	1	...	1	...	...	...	...	6·1	...	6 1	12·2	...	1	...	11·7	No male deaths.
	Santipore	14,000	16,437	30,437	11	8	19	18·7	13·6	32 4	137	...	..	11	...	...	1	12	...	...	18·7	...	...	1·7	20 5	25·6	7	5	26·0	15·8	164
Jessore ...	Jessore	5,040	3,262	8,302	...	2	2	...	12·5	12·5	No male births.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25·0	...	...	...	...	...
Murshidabad	Berhampore ...	12,300	11,255	23,515	1	6	7	2·1	13·2	15·4	16	...	...	11	...	1	1	13	...	...	24·3	...	2·2	2·2	28·7	22 1	6	7	25·4	32·3	78
	City Murshidabad	18,046	17,530	35,576	5	3	8	7·3	4·3	11·6	166	...	...	8	..	2	1	11	...	...	11·6	...	2·9	1·4	16·0	30·6	6	5	17·2	14·8	116
Khulna ...	Khulna	4,896	3,771	8,667	2	...	2	11·9	...	11·9	No female births.	...	.	4	...	1	...	5	...	...	23·9	...	5·9	...	29·9	29·9	2	3	21 2	41 3	51
Dinajpur ...	Dinajpur	7,228	4,976	12,204	2	...	2	8·5	...	8·5	Ditto.	...	..	3	1	...	2	6	...	...	12·7	4·2	...	8·5	25·5	12·7	3	3	21·5	31·3	68

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	2	3	5	4·8	7·2	12·2	65	...	...	9	...	...	...	9	...	...	21·8	...	...	...	21·8	19·4	4	5	17·7	26·9	65
Rangpur ...	Rangpur	8,720	5,496	14,216	2	2	4	7·3	7·3	14·6	100	...	...	3	1	...	1	5	...	...	10·9	3·6	...	3·6	18·2	43·8	1	4	8·9	37·8	15
Bogra ...	Bogra	3,711	2,894	6,605	2	1	3	15·7	7·8	23·6	200	...	...	4	...	...	1	5	...	...	31·4	...	...	7·8	39·3	23·6	3	2	42·0	35·9	116
Pabna ...	Pabna	8,234	8,252	16,486	4	1	5	12·6	3·1	15·7	400	...	...	5	1	1	1	8	...	...	15·7	3·1	3·1	3·1	25·2	25·2	5	3	31·5	18·9	164
	Sirajganj	13,090	10,177	23,267	7	3	10	15·6	6·7	22·3	233	...	...	8	1	1	3	13	...	...	17·8	2·2	2·2	6·7	29·0	11·1	7	6	27·8	30·6	90
Darjeeling ...	Darjeeling ...	6,923	5,222	14,145	...	...	...	...	...	...	...	...	..	2	...	...	2	4	...	...	7·5	...	...	7·3	14·7	29·4	2	2	11·6	19·9	58
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	3	3	6	16·1	16·1	32·2	100	3	...	6	...	...	...	9	16·1	...	32·2	...	...	...	48·3	26·8	6	3	48·6	47·6	102
Dacca ...	Dacca	78,196	40,212	118,408	7	12	19	3·0	5·2	8·3	58	...	...	9	4	2	4	19	...	...	3·9	1·7	·8	1·7	8 3	15·3	10	9	6·6	11·6	56
	Narayanganj ...	12,116	5,589	17,715	2	3	5	5·8	8·8	14·6	66	...	...	3	...	...	...	3	...	...	8·8	...	...	...	8·8	17·6	...	3	...	12·8	No male deaths. No female deaths. 24
Faridpur ...	Faridpur ...	6,176	4,598	10,774	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	4·8	...	...	...	4·8	4 8	1	...	8·4	...	
Backergunge ...	Barisál ...	10,384	5,098	15,482	4	1	5	13·4	3·3	16 8	400	...	...	3	1	...	2	6	...	...	10·0	3·3	...	6·7	20·1	13·4	2	4	10·0	40·8	
Mymensingh ...	Nasirabad ...	8,431	3,124	11,555	1	...	1	4·5	...	4·5	No female births.	...	1	...	...	...	2	3	...	4·5	...	...	...	9·0	13·5	13·5	3	...	18·5	...	No female deaths. 57
Chittagong ...	Chittagong ...	14,254	9,815	24,069	7	6	13	15·1	12·9	28·0	116	3	...	4	...	2	2	11	6·4	...	8·6	...	4·3	4·3	23·7	41·9	5	6	18·2	31·7	
Noakhali ...	Sudharam ...	3,559	1,920	5,479	3	1	4	28·5	9·4	37·9	300	1	...	3	1	...	1	6	9·4	...	28·5	9·4	...	9·4	56·9	37·9	4	2	58·4	54 1	107
Tippera ...	Comilla	8,580	6,100	14,680	4	6	10	14·1	21 2	35·4	66	...	...	4	...	...	5	9	...	...	14·1	...	...	17·7	31 8	7·9	6	3	26·3	25·5	140
Patna ...	Patna City ...	74,963	77,807	152,770	39	30	69	13·2	10·2	23·4	130	20	...	52	17	2	27	118	6·8	...	17·6	5 7	·6	9·1	40·1	41·8	63	55	43 7	36·7	119
	Bihár	22,917	24,806	47,723	21	19	40	22 8	20·7	43·5	110	18	...	28	1	...	19	66	19·6	...	30 5	1·0	...	20·7	71·9	94 7	36	30	81·6	62·9	129
	Dinapore	21,893	22,526	44,419	8	6	14	9·3	7·0	16 3	133	9	...	10	...	...	2	21	10·5	...	11·7	...	...	2·3	24·5	36·2	8	13	19·0	30·0	63
Gaya ...	Gaya	40,893	39,490	80,383	31	26	57	20·0	16 8	36 8	119	21	...	44	4	1	28	98	13·5	...	28·4	2·5	·6	16·1	63·3	59·5	48	50	61 0	65·8	92
Shahabad ...	Arrah	25,426	23,479	46,905	23	21	44	25·4	23·2	48·7	109	1	...	13	1	...	5	20	1·1	...	14·4	1·1	...	5·5	22·1	46·5	9	11	19 9	24·3	81
	Buxar	8,216	7,343	15,559	6	4	10	20·9	13·3	33·4	150	...	...	12	...	...	3	15	...	...	40·1	...	...	10·0	50·1	46·7	9	6	56·9	42·4	110
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	17	13	30	17·9	13·7	31 7	130	22	...	22	7	...	8	59	23 2	...	23·2	7 3	...	8·4	62 3	69 7	31	28	59·3	66·1	89
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	36	28	64	25·4	19·7	45 2	128	..	...	28	9	...	11	48	...	...	19·7	6·3	...	7 7	33·9	56·0	29	19	39·4	27·9	141
Saran ...	Chapra	28,748	28,609	57,352	19	17	36	17·2	15·4	32·6	111	17	...	11	1	1	20	50	15·4	...	9·9	·9	·9	18·1	45·3	48·0	24	23	48·4	47·2	91
Champaran ...	Motihari	7,824	5,284	13,108	4	5	9	15·8	19·8	35·7	80	1	...	4	1	...	1	7	3·9	..	15·8	3·9	...	3·9	27·7	51·5	4	3	26 5	29·5	93
Monghyr ...	Monghyr	27,188	29,889	57,077	28	17	45	25·5	15·4	40·9	164	17	...	19	5	3	8	52	15·4	...	17·3	4·5	12·7	7 2	47·3	41·9	33	19	63·1	33·0	191
	Jamálpur ...	9,547	8,542	18,089	7	5	12	20 1	14·3	34 4	140	14	...	3	...	...	2	19	40·2	...	8·6	...	...	5·7	54 6	153 3	8	11	43·5	66·9	65
Bhágalpur ...	Bhagalpur ...	34,708	34,398	69,106	23	29	52	17·3	21·8	39·1	79	8	...	53	1	...	6	68	6·0	...	39·8	·7	...	4·5	51·1	55·6	35	33	52 4	49·8	105
Purnea ...	Purnea	8,759	5,790	14,555	1	1	2	3·5	3·5	7·1	100	...	...	3	...	...	1	4	...	...	10·7	...	...	3·5	14·2	35·7	3	1	17·8	8 9	200
Malda ...	English Bázar ...	7,381	6,437	13,818	2	3	5	7·5	11·2	18·8	66	...	1	2	...	...	3	6	...	3·7	7·5	...	...	11·2	29 5	33 8	2	4	14·0	32 3	43
Sonthal Parganas.	Deoghur	5,067	3,600	8,667	2	2	4	11·9	11·9	23·9	100	...	..	5	..	...	...	5	...	...	29·9	...	...	...	29·9	11·9	3	2	30·7	28·8	106
Cuttack ...	Cuttack	25,235	21,951	47,186	9	7	16	9·9	7·7	17·6	128	2	...	5	7	...	6	20	2·2	...	5·5	7·7	...	6·6	22·0	30·4	9	11	18·5	26·6	71
Puri ...	Puri	15,930	12,864	28,794	3	1	4	5·4	1·8	7·2	300	...	...	1	1	...	14	16	...	...	1·8	1·8	...	25·2	28·8	27·0	7	9	22·3	35·3	62
Balasore ...	Balasore	10,550	10,225	20,775	4	3	7	1·0	7·5	17·5	133	...	..	6	...	...	1	7	..	...	15·0	...	...	2·5	17 5	15·9	3	4	14·7	20·3	72
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	2	4	6	6·2	12 4	18·7	50	...	.	10	...	...	.	10	...	...	31·1	...	...	...	31 1	49 9	5	5	31·2	31·1	100
Lohardaga ...	Ranchi	10,798	9,508	20,306	11	7	18	29·1	17·9	46·0	157	...	1	7	3	...	3	14	..	2·5	17·9	7·6	...	7·6	35 8	23 0	9	5	43·3	27 3	158
Singbhum ..	Chaibassa	3,553	3,297	6,850	1	1	2	7·5	7·5	15 1	100	...	...	1	1	...	1	3	...	..	7·5	7·5	...	7·5	22 7	45·5	3	...	43·9	...	No female deaths. 85
Manbhum ...	Purulia	6,549	5,579	12,128	4	4	8	17·1	17·1	34 [illegible]	100	...	...	1	4	...	1	6	...	..	4·2	17·1	..	4·2	25·7	21·4	3	3	23·8	27·9	
	Total ...	1,021,489	853,436	1,874,926	456	391	847	12·6	10·8	23 4	116	171	3	525	102	120	222	1,042	4 7	·08	14 5	3·8	·5	6·1	28 8	34·2	547	495	27·8	36·1	32

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	10	5	...	...	...	21·5	25·7	...	...	1	3	...	1	...	1	3	3	1	2	69·7	63·7	...	17·6	...	7·4	23·8	33·5	24·4	57·1
	Raniganj	...	2	...	...	...	...	9·1	...	...	...	...	1	...	...	1	...	...	...	...	...	...	45·6	...	...	39·7	...	...	...	...	...
Bankura ...	Bankura	...	3	...	...	...	...	8·7	...	...	...	1	...	...	...	...	...	...	1	1	...	110·8	...	...	...	...	...	...	27·5	42·4	...
Birbhum ...	Suri	...	1	4	...	...	...	9·6	112·9	...	...	...	...	...	...	...	1	...	1	...	3	...	...	...	...	...	...	...	35·5	...	58·1	...	401·0
Midnapore ...	Midnapore ...	...	5	1	...	...	...	10·5	7·6	...	...	2	...	1	...	...	1	...	...	1	1	119·5	...	15·2	...	...	7·9	...	...	26·2	30·1
Hooghly, including Serampore.	Hooghly and Chinsura.	...	16	5	...	...	...	31·5	43·8	...	...	3	6	...	1	...	1	2	3	3	2	203·3	214·8	...	19·2	...	6·7	18·2	39·9	64·2	93·6
	Serampore	...	18	3	...	...	...	31·0	28·5	...	...	1	6	...	3	3	2	3	2	...	1	60·6	156·3	...	44·7	46·8	15·4	27·1	23·7	...	38·7
	Utterpara	...	4	...	...	...	...	33·2	...	...	...	...	...	...	...	...	...	1	1	1	1	...	...	...	...	...	...	67·7	123·2	169·3	113·0
Howrah ...	Howrah	...	25	4	...	...	...	15·0	7·3	...	...	3	2	1	4	1	1	8	3	2	4	65·1	12·6	52·8	23·6	5·6	1·9	17·7	10·0	14·2	41·6
	Bally	...	2	1	...	...	...	6·9	31·3	...	...	...	1	...	...	...	...	...	1	...	1	...	43·1	...	...	...	...	...	23·8	...	57·9
24-Parganas..	Cossipore-Chitpur	...	4	2	...	...	...	9·0	13·5	...	...	1	...	1	1	...	1	1	...	...	1	81·5	...	23·0	25·8	...	7·6	7·9	...	...	28·4
	Maniktola ...	...	3	4	...	...	...	6·8	31·0	...	...	...	1	1	1	1	1	1	...	...	1	...	32·5	23·0	28·5	22·7	6·8	6·6	...	...	29·6
	Barnagore ...	...	8	1	...	...	...	14·5	9·1	...	...	...	2	1	...	...	3	1	...	1	1	...	40·9	15·7	...	...	23·1	7·9	...	21·8	26·7
	South Suburban	...	6	9	...	...	...	7·9	15·6	...	...	6	4	...	...	2	...	...	...	2	1	160·8	35·5	...	...	19·9	...	...	...	23·0	19·4
Nadia ...	Krishnagar ...	...	2	3	...	...	...	6·0	24·1	...	...	...	1	...	...	...	...	1	2	...	1	...	23·3	...	...	...	...	13·2	31·9	...	30·1
	Ranaghat	...	1	...	...	...	...	7·2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	134·0	...	...	...	...
	Santipore ...	...	7	5	...	...	...	17·1	28·1	...	...	2	...	1	1	...	2	...	2	...	4	80·6	...	14·9	16·8	...	23·0	...	28·4	...	88·0
Jessore ...	Jessore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murshidabad.	Berhampore ...	1	9	3	...	...	220·3	24·9	37·1	...	...	2	...	1	1	...	2	1	1	2	3	223·6	...	24·8	28·7	...	28·8	12·9	17·6	48·2	57·2
	City Murshidabad	...	6	5	...	...	...	15·0	30·6	...	...	1	1	2	1	...	2	1	1	1	1	53·9	14·3	37·9	22·1	...	18·3	9·9	10·5	11·0	19·7
Khulna ...	Khulna	...	3	2	...	...	...	31·3	29·4	...	...	...	1	2	...	...	...	1	...	...	1	...	59·4	99·1	...	...	...	38·8	...	...	128·7
Dinajpur ...	Dinajpur	...	5	1	...	...	...	39·9	9·6	...	...	1	1	...	...	...	3	...	...	1	...	226·0	59·7	...	...	...	56·4	...	...	73·6	...
Rajshahi ...	Rampur Boalia ...	...	4	5	...	...	...	18·4	25·8	...	...	...	1	3	...	1	1	2	1	...	...	...	27·5	68·9	...	28·6	11·7	28·9	20·9	...	...
Rangpur ...	Rangpur	...	2	3	...	...	...	13·9	23·3	...	...	1	1	...	...	1	1	...	1	...	...	205·5	49·2	...	...	39·9	15·4	...	29·7	...	...
Bogra ...	Bogra	...	3	2	...	...	...	51·6	29·3	...	...	...	...	2	...	...	...	1	1	...	1	...	...	135·0	...	...	...	47·1	75·8	...	173·3

Pabna	Pabna	...	...	3	5	...	...	...	20·9	28·8	...	...	...	1	...	1	1	1	1	1	1	1	...	29·6	...	31·2	33·6	18·2	20·6	29·5	48·7	48·3
	Sirajganj	...	...	8	5	...	...	...	38·9	21·0	...	...	3	...	...	...	1	2	2	...	1	4	230·0	...	...	...	24·8	22·5	26·4	...	41·0	177·4
Darjeeling	Darjeeling	...	...	2	...	2	...	..	12·1	...	28·4	...	1	1	...	...	...	...	2	...	...	...	154·3	37·4	...	...	...	...	42·1	...	...	...
Jalpaiguri	Jalpaiguri	...	...	5	4	...	...	...	45·3	54·2	...	...	...	1	...	3	1	1	...	1	1	1	...	67·6	...	201·0	60·8	20·4	...	53·0	112·3	170·4
Dacca	Dacca	...	...	7	12	...	...	...	6·1	10·7	...	...	3	2	2	1	1	1	5	2	2	...	68 7	13·2	10·0	4·9	4·3	1·8	12·4	7·6	14·9	...
	Narayanganj	...	...	1	2	...	...	...	5·3	13·1	...	...	1	...	...	...	...	...	...	...	...	2	151·1	...	...	...	...	...	...	...	...	138·1
Faridpur	Faridpur	...	...	1	...	...	...	...	9·1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	46·5	...	...	...	...	...	...	...	...
Backergunge	Barisál	...	...	1	5	...	...	...	6·4	36·8	...	...	2	...	...	...	1	2	...	...	...	1	427·9	...	...	...	23·0	30 2	...	...	. .	84·2
Mymensingh	Nasirabad	...	...	...	3	...	...	...	...	31·6	...	...	2	...	...	1	...	...	...	...	...	...	544·5	...	...	51·5	...	...	...	...	...	...
Chittagong	Chittagong	...	...	2	8	1	...	...	16·5	24·8	173·9	...	2	2	1	1	...	2	1	...	...	2	277·3	40·7	16·8	19·0	...	21·0	16·5	...	...	163·4
Noakhali	Sudharam	...	...	5	1	...	...	...	92 0	19·7	...	...	1	...	...	1	...	2	1	1	...	...	320·9	...	...	83·2	...	91·4	67·4	99·2	...	...
Tippera	Comilla	...	...	2	7	...	...	...	17·2	42·7	...	...	2	2	1	...	...	...	2	...	...	2	231·1	74·3	27·7	...	...	...	51·5	...	...	74·4
Patna	Patna City	...	...	98	20	...	...	...	45·1	26·2	...	...	17	13	15	8	7	6	11	12	12	17	204·5	50·1	47·6	27·1	29·3	11·7	27·5	34·6	49·5	68·2
	Bihár	...	...	50	16	...	...	...	79·9	55·0	...	...	14	8	4	3	8	13	5	5	3	3	484·0	84·7	33·1	28·9	125·0	88·7	39·8	50·1	44·1	45·1
	Dinapore	...	...	20	1	...	...	...	32·2	4·8	...	...	4	4	2	1	2	5	1	1	...	1	152·8	50·4	21·1	11·3	32 3	30 3	8·6	11·1	...	13·3
Gaya	Gaya	...	...	79	19	...	...	...	65·1	57·6	...	...	25	21	7	3	5	5	9	12	8	3	629·5	167·5	44·8	19·7	42·4	17·6	36·7	61·9	65·2	27·0
Shahabad	Arrah	...	...	14	6	...	...	...	21·8	23·8	...	...	4	4	1	...	...	1	1	4	2	3	124·0	48·0	9·3	...	...	6·2	8·1	42·8	38·8	45·3
	Buxar	...	...	13	2	...	...	...	57·3	28·9	...	...	2	...	1	1	...	4	1	1	1	4	289·6	...	27·8	31·2	...	71·8	20·5	29·0	58·5	225·5
Muzaffarpur	Muzaffarpur	...	2	38	19	...	...	417·6	56·1	73·4	...	...	10	7	5	3	5	3	7	5	3	11	427·9	88·3	46·9	33·4	63 6	15·7	42·1	46 1	50·2	250·2
Darbhanga	Darbhanga	...	...	35	13	...	...	...	33·7	35·2	...	...	19	5	2	...	2	2	4	2	5	7	426·9	36·7	10·7	...	19·9	5·4	17·2	13·2	54·6	87·5
Saran	Chapra	...	...	40	10	...	...	...	46·8	40·5	...	...	5	13	6	4	5	2	4	5	4	2	124·6	139·0	47·4	33·3	56·1	16·5	24·3	40·2	52·9	24·9
Champaran	Motihari	...	...	4	3	...	...	...	21·6	45·0	...	...	1	2	1	1	...	...	1	1	...	...	171·0	91·6	36·5	36·8	...	...	24·1	35·2	...	...
Monghyr	Monghyr	...	...	43	9	...	...	...	50·6	37·2	...	...	11	11	12	3	1	2	3	4	2	3	315·1	97·9	88·3	24·8	12·0	10·5	19·9	33 0	25·8	40·5
	Jamálpur	...	...	12	7	...	...	...	44·2	110·6	...	...	4	5	2	1	...	1	3	2	...	1	297·1	138·6	46·3	27·4	...	16·3	55·4	51·6	...	57·5
Bhágalpur	Bhágalpur	...	...	53	15	...	...	...	56·3	39·6	...	...	9	13	7	3	1	6	6	8	3	12	200·1	103·9	45·6	23·1	10·1	24·6	29·5	52 9	32·3	136·9
Purnea	Purnea	...	...	2	2	...	...	...	10·8	21·8	...	...	1	...	...	...	...	...	1	1	1	...	142·8	...	...	...	...	...	18·2	27·8	60·6	...
Malda	English Bazar	...	...	4	2	...	...	...	25·8	18·0	...	...	1	...	...	1	...	3	1	...	...	1	131·6	...	...	40·4	...	38·4	23·9	...	...	62·5
Sonthal Parganas	Deoghur	...	...	5	...	...	...	...	31·4	...	...	...	..	2	...	...	...	1	...	1	...	1	...	155·9	...	...	...	28·7	...	49·0	...	114·5
Cuttack	Cuttack	...	...	18	2	...	...	...	25·6	12·3	...	...	3	3	...	...	...	...	2	4	3	5	123·3	39 7	...	...	...	...	15·8	40·7	51·7	81·9
Puri	Puri	...	...	16	...	...	...	...	29·2	...	...	...	5	...	...	2	2	1	...	1	3	2	585·5	...	...	39·7	39·9	9·7	...	18·2	66·9	49·8
Balasore	Balasore	...	...	6	1	...	...	...	18·4	15·4	...	...	1	...	1	1	...	...	...	...	...	4	73·5	...	21·9	23·1	...	...	...	. .	...	191·0
Hazáribágh	Hazáribágh	...	...	6	2	...	2	...	25·7	25·3	...	504·8	...	4	1	...	2	1	...	1	1	...	...	122·9	20·8	...	75·2	20·5	...	31·7	56·2	...
Lohardaga	Ranchi	...	1	6	3	...	4	17·9	31·2	30·9	...	87·4	2	1	3	...	2	...	4	...	...	2	178·3	25·4	58·5	...	60 7	...	63·6	...	...	116·0
Singbhum	Chaibassa	...	...	3	...	...	...	...	38·6	...	...	...	1	...	...	...	...	...	...	...	2	...	239·6	...	...	...	...	...	...	...	308·6	...
Manbhum	Purulia	...	...	5	1	...	...	...	26·3	32·0	...	...	2	2	...	...	1	...	...	...	1	...	332·2	95·5	...	...	42·3	...	...	...	73·0	...
	TOTAL	...	4	756	273	3	6	10·5	30·2	26·3	36·0	31·4	183	160	90	57	58	90	105	99	75	125	191·1	55·2	23·2	16·6	19·0	12·3	17·9	25·2	30·3	57·5

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 12th September 1892.

W. H. GREGG, *Surgeon Lieut.-Col.*,
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

QUARTERLY REVIEW OF THE REGISTRATION OF VITAL STATISTICS IN BENGAL DURING THE QUARTER ENDING 30TH JUNE 1892.

Districts.

Vital Statistics.—The total number of births and deaths registered in the 46 districts in Bengal during the three months ending with June 1892, amounting to 462,060 and 581,785, respectively, against 541,285 (excluding Darjeeling), and 635,463, respectively, in the preceding quarter, corresponding to an annual ratio of 26·24 per thousand for births, and 33·04 per thousand for deaths during the quarter under review, against 30·84 and 36·12 per 1,000, respectively, in the first quarter of 1892. The result of registration during the quarter under review is compared in the following table with that of the past quarter of the year, the corresponding quarter of 1891, and the average of the corresponding quarter of past five years :—

Quarter ending.	Number of—		Ratio per thousand of Population.		Quarterly average ratio of past five years.	
	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
Qurater ending 30th June 1892.	462,060	581,785	26·24	33·04	Not available, as births registration in rural areas was only introduced from the commencement of 1892.	21·76
Ditto ditto 1891	Not available.	428,574	Not available.	24·36		20·32
Quarter ending 31st March 1892.	541,285	635,463	30 84	36·12		21·16

The following table shows the births and deaths during the second quarter of 1892 according to Sex :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births	242,123	219,937	13·76	12·48	110
Deaths	313,626	268,159	35 88	30·28	118

The following statement shows, in order of sequence, the birth and death-rates recorded in each district of the Province during the second quarter of 1892, and the excess of births over deaths, and the excess of deaths over births ; for purposes of comparison the rates of the preceding quarter, and the average rates of the corresponding quarter of past five years, 1887-91, are also given :

Births.					Deaths.				
Districts.	Quarter ending—		Quarterly average of 5 years, 1887-91.	Excess of births over deaths.	Districts.	Quarter ending—		Quarterly average of 5 years, 1887-91.	Excess of deaths over births.
	30th June 1892.	31st March 1892.				30th June 1892.	31st March 1892.		
Balasore	41·60	35·76	Not available, as birth registration in rural areas was only introduced from the commencement of 1892.	...	Balasore	70·60	48·64	27·04	29·00
Manbhum	39·16	28 32		5·96	Muzaffarpur ...	52·80	27·16	15·32	25·92
Hazáribágh ...	38·84	37 04		3 96	Puri	52·40	39·24	31·88	13·72
Puri	38 68	27·84		...	Cuttack ...	43·76	46·32	19 92	10·64
Chittagong ...	37·52	47·24		...	Lohardaga ...	42·84	30·80	19·32	8·52
Noakhali	36·24	44·88		27·37	Darjeeling ...	42·16	38·52	33·04	29·80
Birbhum	34 60	27·76		2 08	Darbhanga ...	40·84	20·76	20·36	16·52
Lohardaga ...	34·32	28·20		...	Backergunge ...	40·34	53·28	23·96	10·14
Cuttack	33·12	22·92		...	Champaran ...	40·00	40·00	24·16	16·96
Paláman	30 96	27·64		...	Monghyr ...	39 16	31·20	28·72	9·32
Rajshahi	30 92	40· 8		...	Palámau	38·76	41·00	25·40	71·80
Backergunge ...	30 20	51 84		...	Chittagong ...	38·04	32·20	17·60	·52
Bogra	30·08	36·40		3·44	Jessore	37·28	73·04	22·04	17·40
Monghyr	29 84	38·60		...	Gaya	37·08	21·40	26·20	11·20
Burdwan	29·80	30·28		...	Jalpaiguri ...	35·84	44·52	38 84	13·76
Bankura	29·72	25·60		4·28	Nadia	35·72	57·60	22·96	8·16
Murshidabad ...	29·60	32·72		...	Burdwan	35·36	46·36	20·41	6·56

Births.					Deaths.				
District.	Quarter ending—		Quarterly average of 5 years, 1887-91.	Excess of births over deaths.	District.	Quarter ending—		Quarterly average of 5 years, 1887-91	Excess of deaths over births.
	30th June 1892.	31st March 1892.				30th June 1892.	31st March 1892.		
Bhagalpur ...	29·44	33·81	Not available, as birth registration in rural areas was only introduced from the commencement of 1892.	...	Hazáribágh ...	34 88	31·20	24·96	...
Pabna ...	28 88	39·08		2·84	Patna ...	34·28	25·08	23 04	12·40
Nadia ...	27·56	36·96		..	Hooghly ...	34·08	48·00	19 00	14 52
Muzaffarpur ...	26 88	34·96		...	Manbhum ...	33·00	23·64	21·64	..
Midnapore ...	26·32	29·44		...	Rajshahi ...	32·76	57·80	26·96	1 84
Howrah ...	26 20	33·64		1·36	Birbhum ...	32 52	42·20	14·72	...
Gaya ...	25·88	26 04		...	Serampore ...	32·28	37·80	16 96	13·84
Dinajpur ...	25 84	35·80		...	Rangpur ...	32 16	46 48	30 84	10 96
Tippera ...	24·76	37 92		14·28	Midnapore ...	31·40	43·60	19 32	5·08
Darbhanga ...	24·32	28·64		...	Murshidabad ...	31 36	44·28	22 92	1·76
Champaran ...	23·04	26 96		...	Bhagalpur ...	31·24	28 00	28·88	1·80
Singbhum ...	23·00	21·64		...	Shahabad ...	30 68	19·00	22 20	10·12
Sonthal Parganas ...	22 88	17 68		1·28	Saran ...	29·88	24·36	18·00	10·12
Malda ...	22·76	28 44		...	Dinajpur ...	29 84	49·00	26 96	4·00
Faridpur ...	22·40	29 60		...	Bogra ...	26 64	36 88	20 96	
Jalpaiguri ...	22·08	27·56		...	Faridpur ...	26 60	41·40	17·12	4·20
Patna ...	21 88	28 16		...	Singbhum ...	24·60	18·00	16·04	1·60
Rangpur ...	21·20	26·36		...	Khulna ...	26·36	35 92	19·00	6 68
Purnea ...	21·16	22·56		...	Malda ...	26·24	46·20	22 28	3 48
Mymensingh ...	21 12	23 24		3 56	Pabna ...	26·04	32·64	23·08	...
Dacca ...	20·56	32·16		...	Bankura ...	25 14	29 00	18 36	...
Shahabad ...	20·56	23·24		...	Purnea ...	25·20	46·48	32 16	4·04
24-Parganas ...	20·04	25 88		...	Howrah ...	24 84	34 08	16 08	...
Jessore ...	19·88	29·36		...	24-Parganas ...	22 88	37·04	14·60	2·84
Saran ...	19 76	25 80		...	Dacca ...	21·68	31·68	19·48	1·12
Khulna ...	19 68	29 04		...	Sonthal Parganas ...	21·60	19 48	15·32	...
Hooghly ...	19 56	25·72		...	Mymensingh ...	17·56	23 40	17 40	...
Serampore ..	18·44	22 52		...	Tippera ...	10·48	27·72	16·24	...
Darjeeling ...	12·36	Not available.		...	Noakhali ...	8·87	37 00	22 92	...
Total for the Province	26·24	30·84		...	Total for the Province	33 04	36·12	21·76	6 80

It will be seen that both the birth and the death-rate during the quarter under notice was highest in Balasore, where nearly two-thirds of the total mortality was due to cholera.

Comparative mortality from the several specific death-causes.—The total mortality from the several registered death-causes during the quarter under review is compared in the following table with the mortality during the corresponding quarter of 1891, and the average of the corresponding quarter of the past five years 1887-91:—

	Ratio per mille per annum.				
	Quarter ending 30th June of—		Quarterly average of five years, 1887-91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887-91.
	1892.	1891.			
Cholera	7·56	5·08	3·72	2 48 I	3·84 I
Small-pox	·44	32	·20	·12 I	·24 I
Fever	20·36	15 00	14·00	5 36 I	6 36 I
Dysentery and diarrhœa...	·68	·48	·60	·20 I	·08 I
Injury	·40	·48	·44	·08 D	·04 D
Other causes ...	3·48	2·88	2·68	·60 I	·80 I

The death-rate from *cholera* during the quarter under review was highest in Balasore, where it reached 45·52 per mille, next in Puri 27·32, Muzaffarpur 22·96, Cuttack 19·48, Darbhanga 15·16, Champaran 12·28, Chittagong 12·12, Nadia 10·76, Backergunge 10·56, Gaya 9·64, Serampore 8·76, Shahabad 8·56, Jessore 8·48, Manbhum 8·16, Monghyr 7·44, Midnapore and Noakhali 7·40 each, Hooghly 7·16, Burdwan 6·92, 24-Parganas 6·60, Howrah 6·52, Saran 6·40, Khulna 6·, Singhbhum 5·92, Palámau 5 84, Patna 5·56, Murshidabad 5·16, Bankura 4·04, Faridpur 4·, Sonthal Parganas 3·80, Dacca 3·36, Birbhum and Hazáribágh 2 84, Rajshahi 2·48, Bhagalpur 2·44, and Tippera 2·04

The highest mortality from small-pox occurred in Lohardaga, where the death-rate was 4·12 per mille. It was next highest in Puri 2·68, then follow on Cuttack 2·52, Midnapore 1·76, and Palámau 1·60.

The greatest mortality from fever occurred in Jalpaiguri where the ratio was 36·52 per mille, Rangpur comes next with 30·48, then Rajshahi 28 12, Monghyr 27·92, Darjeeling 27·84, Dinajpur 27·32, Jessore 26·96, Palámau 26·76, Bhagalpur 25·72, Hazáribágh 25·12, Muzaf-

farpur 25·, Purnea 24·44, Noakhali 24·08, Malda 23·68, Murshidabad 22·80, Pabna 22·76, Burdwan 22·64, Gaya 22·48, Darbhanga 22·40, Birbhum 22 36, Bogra and Champaran, 212 each, Hooghly 21·84, Nadia 21·80, Patna 21·28, Lohardaga 21·04, Chittagong 20·92 and Backergunge 20·24.

Darjeeling returned the highest death-rate from *dysentery and diarrhœa* 7·24, followed by Balasore 4·40

Class.	Ratio per mille per annum during—		Increase or decrease as compared with the preceding quarter.
	Quarter ending 30th June 1892.	Quarter ending 31st March 1892.	
Christians ...	15·28	17·96	2·68D
Hindus ...	35·48	34·28	1·20I
Muhammadans...	29·96	41·52	11·56D
Buddists ...	34·08	26·72	7·36I
Other classes ...	18·48	16·40	2·08I

Mortality according to Class.—The figures in the margin show the death-rates according to class or nationality during the quarter ending 30th June 1892, compared with the preceding quarter.

Mortality according to Age.—The following statement shows the mortality according to age during the second quarter of 1892, compared with the preceding quarter :—

Periods.	Ratio per mille during—									
	Under 1 year.	1 year and under 5 years.	5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 years and upwards.
Second quarter, 1892	157·80	47·92	19·44	16·44	20·72	22·76	24·08	29·68	41·80	68·48
First „ „	189·72	43·32	12·32	14·00	20·44	22·60	25·88	36·84	54·16	100·44
Increase or decrease as compared with the preceding quarter.	31·92D	4·60I	7·12I	2·44I	·28I	·16I	1·80D	7·16D	12·36D	31·96D

Towns.

Vital statistics.—The total number of births registered in 61 selected towns of the Province during the quarter under review was 9,799, and of deaths 16,876, against 13,118 and 17,004, respectively, in the preceding quarter. These figures represent an annual birth-rate of 20·84, and a death-rate of 35·88 during the quarter under review, against 24·04 and 33·96, respectively, during the 1st quarter of 1892. The figures of second quarter of 1892 are compared in the following table with those of the corresponding quarter of 1891, and the average of the corresponding period of the last five years 1887-91 :—

	Ratio per mille per annum.			Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887-91.
	Quarter ending—				
	30th June 1892.	30th June 1891.	Quarterly average of 5 years 1887-91.		
Births	20·84	17·40	15·68	3·44 I	5·16 I
Deaths	35·88	20·60	19·84	15·28 I	16·04 I

Births and deaths according to Sex.—The following table shows the total registered number and ratio of births and deaths in the 61 towns according to sex during the second quarter 1892 :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births ...	5,027	4,772	10·68	10·12	105
Deaths ...	9,351	7,525	36·48	35·12	103

The following table shows in order of sequence the birth and death-rates of the 61 selected towns, the excess of births over deaths, and the excess of deaths over births. The average rates of the corresponding quarter of the past five years against each town are also given for purposes of comparison :—

Births.				Deaths.			
Towns.	Ratio per mille per annum.		Excess of births over deaths per 1,000 of population.	Towns.	Ratio per mille per annum.		Excess of deaths over births per 1,000 of population.
	Quarter ending 30th June 1892.	Quarterly average of five years, 1887-91.			Quarter ending 30th June 1892.	Quarterly average of five years, 1887-91.	
Hazáribágh ...	39·08	36·20	Equal	Muzaffarpur ...	78·28	15·76	51·40
Chittagong ...	37·72	13·60	...	Midnapore ...	73·00	21·04	51·20
Ranchi ...	37·20	13·76	...	Darbhanga ...	71·60	25·52	36·08
Darbhanga ...	36·52	24·52	...	Motihari ...	70·76	18·60	56·12
Raniganj ...	33 40	16·84	...	Balasore ...	70·24	25·40	38·48
Bhagalpur ...	32·44	20·88	...	Raniganj ...	67·08	27·56	33·68
Balasore ...	31·76	36·76	...	Buxar ...	62·20	17·96	43·20
Bihár ...	31·56	23·20	...	Chittagong ...	55·00	19·08	17·28
Utterpara ...	30·80	14·16	3·68	Puri ...	54·84	48·88	34·72
Santipur ...	30·72	10·24	14·04	Chaibassa ...	53·72	28·00	33·88
Bankura ...	29·84	20·88	4·24	Sudharam ...	50·36	13·12	32·12
Jamálpur in Monghyr ...	28·52	26·72	...	Gaya ...	47·52	37·88	27·08
Arrah ...	27·96	16·76	...	Hooghly and Chinsura	45·60	28·72	27·32
Pabna ...	27·16	39·28	...	Deoghur ...	44·76	22·12	30·00
Purulia ...	27·04	21·76	...	Bihár ...	44·40	16·40	12·84
Muzaffarpur ...	26·88	14·96	...	Dinajpur ...	41·60	24·88	25·56
Comilla ...	26·68	27·24	...	Burdwan ...	40 80	22·36	16·68
Ranaghat ...	26·32	8·44	...	Patna City ...	40·68	19·92	18·80
Monghyr ...	26·28	27·40	...	Bhágalpur ...	40·56	22·80	8·12
Narainganj ...	24·60	17·60	7·92	Ranchi ...	39·36	17·72	2·16
Burdwan ...	24·12	19·92	...	Hazáribágh ...	39·08	26·36	equal
Patna City ...	21 88	11·28	...	Serampore ...	37·48	24·92	23·16
Midnapore ...	21·80	15·72	...	Berhampore ...	36·20	21·08	19·20
Rampur Boalia ..	20·52	28·20	...	Jessore ...	35·64	18·76	20·24
Gaya ...	20·44	18·24	...	Purulia ...	33·64	34·60	6 60
Puri ...	20·12	14·16	...	Bally ...	33·04	14·84	17·72
Cuttack ...	20·00	17 60	2·04	Faridpur ...	32·64	13·72	18·20
Chapra ...	19·84	10·08	...	City Murshidabad ...	32·12	28·08	19 64
Chaibassa ...	19·84	17·48	...	Rampur-Boalia ...	32·12	31·56	11 60
Buxar ...	19·00	14·12	...	Jamálpur in Monghyr	32·04	19·20	3·52
Krishnagar ...	18·48	16·44	...	Pabna ...	32·00	26·92	4·84
Hooghly and Chinsura	18 28	22·08	...	Arrah ...	31·52	14·04	3·56
Sudharam ...	18 24	4·36	...	Ranaghat ...	31·00	8·92	4·68
Serajganj ...	18·04	12·00	4·32	Monghyr ...	30·32	23·24	4·04
Bogra ...	17·56	10·28	...	Daltonganj ...	30·04	27·72	16·20
Berhampore ...	17·00	16·48	...	Chapra ...	27·44	12·04	7·60
Dinajpur ...	16·04	14·08	...	Comilla ...	27·24	26·12	·56
Barisál ...	15·76	5·68	...	Utterpara ...	27·12	20 92	.....
English Bazar ...	15·60	22 56	...	Suri ...	26·72	14·96	11·76
Jessore ...	15·40	8·64	...	Rangpur ...	26·72	35·44	12·12
Howrah ...	15·36	13·56	...	Bogra ...	26·64	12·08	9·08
Bally ...	15·32	11·72	...	Baranagar ...	26·48	21·32	13·08
Suri ...	14·96	10·68	...	Bankura ...	25·60	17·28	.....
Deoghur ...	14·76	16·60	...	Howrah ...	25·04	12·76	9·68
Motihari ...	14·64	17·36	...	Barisál ...	25·04	11·60	9·28
Rangpur ...	14 60	16·00	...	Nasirabad ...	24·56	18·32	12·80
Faridpur ...	14·44	11·12	...	Krishnagar ...	23·52	12·84	5·04
Serampore ...	14·32	16 68	...	Khulna ...	23·52	15·68	13·84
Daltonganj ...	13·84	15·40	...	English Bazar ...	23 44	24·28	7·84
Baranagar ...	13·40	10 24	...	Purnea ...	22·80	24·44	13·20
Dinapore ...	12·84	Data not available	...	Dacca ...	21·80	12·88	9·36
				Maniktolla ...	20·92	11·80	10·60
Darjeeling ...	12·72	11·00	...	Dinapore ...	19·36	13·92	6·52
City Murshidabad ...	12·48	21·24	...	Cossipore-Chitpur ...	18 20	27·08	5·88
Dacca ...	12·44	8 52	...	Cuttack ...	17·96	13 36	.....
Cossipore-Chitpur ...	12·32	14·48	...	Darjeeling ...	17·52	13·08	4 80
Nasirabad ...	11·76	3·44	...	Santipur ...	16·68	8·92	.....
Manicktola ...	10·32	10·32	...	Narainganj ...	16·68	13·96	.....
Khulna ...	9·68	20·76	...	Jalpaiguri ...	15·28	26·00	9·92
Purnea ...	9·60	12·64	...	South Suburban ...	15·24	7·68	7·20
South Suburban ...	8·04	5·20	...	Serajganj ...	13·72	16·64	.....
Jajpaiguri ...	5·36	12·80	...				
Total for the Province ...	20·84	15·68	...	Total for the Province...	35·88	19·84	15·04

Comparative mortality from specific causes.

The following statement shows the rates of mortality from the different death-causes during second quarter of 1892, compared with the figures of the preceding quarter :—

Periods.	Ratio per mille of population per annum.					
	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.
Quarter ending 30th June 1892 ...	10·52	·92	15·40	2·80	·48	5·64
Quarter ending 31st March 1892 ...	3·04	1·12	21·72	3·44	·28	6 44
Increase or decrease as compared with the preceding quarter ...	7·48I	·20D	6·32D	·64D	·20I	·80D

Prevalence of specific death causes.

The following table shows in order of sequence the towns in which the highest mortality occurred during second quarter of 1892 from each of the principal diseases :—

Cholera.	Ratio per mille per annum.	Small-pox.	Ratio per mille per annum.	Fever.	Ratio per mille per annum.	Dysentery and diarrhœa.	Ratio per mille per annum.
Balasore ...	50·60	Dacca ...	6·48	Bhágalpur ...	31 92	Utterpara ...	12 92
Midnapore ...	47·20	Burdwan ...	5·56	Rampur Boalia ...	29·12	Darbhanga ...	8·20
Muzaffarpur ...	41 68	Bihár ...	4·52	Chittagong ...	28·40	Motihari ...	7·00
Darbhanga ...	36·36	Nasirabad ...	3·44	Gaya ...	28 28	Jessore ...	5·76
Motihari ...	35 08	Darjeeling ...	2 52	Dinajpur ...	28·16	Nasirabad ...	5·52
Raniganj ...	30·48	Ranchi ...	2·16	Sudharam ...	25·52	Puri ...	5·40
Buxar ...	28·80			Buxar ...	25·44	Patna City ...	5·24
Puri ...	28·04			Hazáribágh ...	25·40	Chaibassa ...	5·24
Chaibassa ...	28·00			Raniganj ...	24 08	Serampore ...	5·08
Hooghly and Chinsura ...	19·40			Faridpur ...	23·76		
Deoghur ...	18·44			Pabna ...	22·56		
Chittagong ...	17·08			Motihari ...	22 08		
Serampore ...	15 32			Burdwan ...	21·92		
Sudharam ...	14·60			Muzaffarpur ...	21·68		
Berhampore ...	13 92			Rangpur ...	21 36		
Bihár ...	13·88			Hooghly and Chinsura ...	20·88		
Jessore ...	13·00			Ranchi ...	20 48		
Howrah ...	12·00			City Murshidabad ...	20·44		
Maniktolla ...	11·56			Daltonganj ...	20 00		
Purulia ...	10·20						
Khulna ...	10·12						
Patna City ...	9·68						
Baranagar ...	9·56						
Barisál ...	9·52						
City Murshidabad ...	9·20						
Ranchi ...	8·84						
Bally ...	8·60						
Gaya ...	7·56						
Cossipore and Chitpur ...	7·48						
Bankura ...	7·44						
Faridpur ...	7·40						
Jamálpur in Monghyr ...	4·84						
Puri ...	4·80						
Hazáribágh ...	4· 76						
Pabna ...	4·60						
Daltonganj ...	4·60						
Utterpara ...	4·28						
Burdwan ...	3·80						
Ranaghat ...	3·76						
South Suburban	2·92						
Cuttack ...	2·88						
Arrah ...	2·80						
Monghyr ...	2·80						
Dinapore ...	2·76						
Chapra ...	2·20						

Detailed information under all heads will be found in the statement appended.

W. H. Gregg, *Surgeon, Lieut.-Col., Dip. Publ. Health, Camb., Sanitary Commissioner for Bengal.*

The 8th September 1892.

Statement showing the Results of the Registration of Births and Deaths, in the districts in Bengal, for the quarter ending 30th June 1892.

1	2	3			4			5			6	7							8						9		10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					Number of—			Ratio per 1,000 of population per annum.				Diseases.																	Sex.				
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.						COMPARISON WITH PREVIOUS PERIODS.		DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM		
DIVISIONS.	DISTRICTS.	Males.	Females.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous quarter.	Ratio of deaths per 1,000 of population per annum in the corresponding quarter of the previous year.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion each mortality bears to the total mortality from all causes.
BURDWAN ...	Burdwan	682,872	709,008	1,391,880	5,263	5,115	10,378	15·12	14·68	29·80	102	2,418	86	7,389	253	66	1,948	12,660	6·92	·24	22·64	·72	·16	5·56	36·36	46·36	22·32	6,764	5,896	39·61	33·24	119
	Bankura	525,941	543,727	1,069,668	4,149	3,801	7,950	15·48	14·20	29·72	109	1,087	82	4,128	135	104	1,272	6,808	4·04	·28	15·40	·48	·36	4·72	25·44	29·00	17·16	3,894	3,184	27·56	23·40	117
	Birbhum	389,639	408,194	797,833	3,537	3,371	6,908	17·72	16·88	34·60	104	573	1	4,463	22	57	1,377	6,493	2·84	·004	22·36	·08	·28	6·68	32·52	42·20	26·68	3,271	3,223	31·56	31·56	106
	Midnapore	1,308,100	1,323,416	2,631,516	8,869	8,455	17,324	13·48	12·84	26·32	105	4,871	1,179	11,902	603	191	1,922	20,667	7·40	1·76	19·08	·88	·28	2·92	31·40	43·60	22·88	10,911	9,756	33·36	29·48	117
	Hooghly	326,442	350,281	676,723	1,744	1,568	3,312	10·28	9·24	19·56	111	1,218	11	3,695	709	73	561	5,767	7·16	·12	21·84	1·20	·40	3·28	34·08	48·00	20·28	3,035	2,732	37·16	31·16	119
	Serampore	202,697	197,290	399,987	968	878	1,846	9·68	8·76	18·44	111	878	1	1,744	213	60	302	3,228	8·76	·008	17·44	2·40	·60	3·00	32·28	37·80	19·72	1,797	1,431	33·24	30·00	115
	Total (Hooghly, including Serampore).	529,139	547,571	1,076,710	2,712	2,446	5,158	10·04	9·08	19·16	110	2,096	12	5,439	492	133	863	8,995	7·76	·04	20·20	1·64	·48	3·20	33·40	44·24	20·08	4,832	4,163	34·52	30·40	120
PRESIDENCY ...	Howrah	364,809	356,321	721,211	2,484	2,243	4,727	13·76	12·44	26·20	110	1,183	13	1,912	493	94	786	4,479	6·52	·04	16·60	2·76	·52	4·32	24·84	34·08	17·88	2,520	1,959	27·60	21·36	123
	24-Parganas	989,278	902,755	1,892,033	5,107	4,387	9,494	10·76	9·24	20·01	116	3,137	29	6,449	311	219	694	10,430	6·60	·04	13·60	·64	·44	1·44	22·88	37·04	15·40	6,010	4,820	24·28	21·32	114
	Nadia	802,147	841,961	1,644,108	6,046	5,291	11,337	14·68	12·84	27·56	114	4,435	...	8,964	55	315	921	14,690	19·76	...	21·80	·12	·76	2·24	35·72	57 60	29·76	7,983	6,767	39·84	31·24	125
	Jessore	941,354	947,493	1,888,827	4,964	4,428	9,392	10·48	9·36	19·88	112	4,014	...	12,737	33	263	560	17,607	8·48	...	26·96	·04	·52	1·16	37·28	73·44	22·80	9,513	8,094	40·80	34·16	117
	Murshidabad	605,665	645,281	1,250,946	4,898	4,364	9,262	15·64	13·92	29·60	112	1,622	2	7,137	40	187	829	9,817	5·16	·01	22·30	·12	·56	2·64	31·36	44·28	22·40	5,239	4,578	34·54	28·36	121
	Khulna	617,931	559,671	1,177,602	3,052	2,748	5,800	10·36	9·32	19·68	111	1,771	6	5,111	28	155	700	7,769	6·00	·02	17·32	·08	·52	3·36	26·34	35·92	18·00	4,367	3,402	28·24	24·28	116
	Dinajpur	812,047	743,788	1,555,835	5,184	4,670	10,054	13·32	12·52	25·84	106	161	32	10,640	16	164	600	11,613	·40	·08	27 32	·04	·40	1·54	29·84	49·00	34·20	6,403	5,214	31·52	28·00	122
	Rajshahi	654,338	658,998	1,313,340	5,268	4,686	10,154	16·04	14·88	30·92	107	822	...	9,235	13	151	569	10,760	2·48	...	28·12	·08	·52	1·52	32·76	57·80	14·12	5,568	5,192	34·00	31·48	108
RAJSHAHI ...	Rangpur	1,081,812	1,083,652	2,065,464	5,683	5,280	10,963	11·00	10·20	21·20	107	223	4	15,734	38	144	469	16,721	·40	·04	30·43	·04	·28	·88	32·16	46·48	53·36	9,154	7,467	34·48	29·72	116
	Bogra	418,916	398,578	817,494	3,261	2,894	6,155	15·92	14·16	30·08	112	33	4	4,486	9	112	800	5,444	·16	·01	21·92	·04	·52	3·88	26·64	36·84	23·56	2,953	2,489	28·88	24·96	115
	Pabna	677,911	684,481	1,362,392	5,107	4,730	9,837	14·98	13·88	28·88	107	624	19	7,763	33	115	315	8,871	1·80	·04	22·76	·08	·32	·92	26·04	32·64	23 08	4,819	4,052	28 40	23·64	120
	Darjeeling	123,046	100,268	223,314	403	288	691	7·40	5·12	12·36	139	35	22	1,556	406	14	321	2,354	·60	·20	27·84	7·24	·72	5·72	42·16	31·52	40 20	1,213	1,071	41·68	44·72	97
	Jalpaiguri	364,659	316,693	681,352	1,931	1,834	3,765	11·32	10·76	22·08	105	127	...	5,881	8	44	48	6,108	·72	...	36 52	·04	·24	·28	35·84	44·52	66·92	3,356	2,752	36·80	34·72	105
DACCA ...	Dacca	1,200,583	1,220,073	2,420,656	6,474	5,969	12,443	10·64	9·84	20·56	108	2,038	738	8,138	268	232	1,711	13,125	3·36	1·20	13 44	·44	·36	2·80	21·68	31·68	15·60	7,184	5,941	23·92	19·60	123
	Faridpur	893,091	904,229	1,797,320	5,296	4,774	10,070	11·76	10·60	22·40	110	1,812	52	8,617	100	136	1,245	11,962	4 00	·08	19·16	·20	·28	2·76	26·60	41·40	18·24	6,633	5,329	29·68	23·56	125
	Backergunge	1,104,443	1,049,322	2,153,765	8,325	7,840	16,165	15·44	14·52	30·20	106	5,697	16	10,920	180	445	4,461	21,719	10·56	·02	20·24	·32	·80	8·28	40·34	53·28	23·12	11,621	10,098	42 08	38·48	109
	Mymensingh	1,758,616	1,683,570	3,472,186	9,560	8,776	18,336	11·00	10·08	21·12	108	607	155	12,629	116	198	1,509	15,264	·68	·16	14·52	·12	·20	1·80	17·56	23·40	18·16	8,584	6,740	19·04	16·00	119
CHITTAGONG ...	Chittagong	615,898	674,299	1,290,167	6,390	5,717	12,107	19·80	17·72	37·52	111	3,919	101	6,753	313	235	922	12,273	12·12	·28	20·92	1·04	·72	2·84	38·01	32·20	21·60	6,426	5,947	41·72	34·03	120
	Noakhali	568,727	560,966	1,009,693	4,718	4,440	9,158	16·64	17·56	36·24	106	1,876	2	6,063	71	131	801	8,966	7·40	·004	24·06	·28	·48	3·16	35·48	37·00	23·16	4,706	4,240	37·00	34·00	108
	Tippera	911,799	871,136	1,782,935	5,774	5,364	11,038	12·92	11·80	24·76	108	915	23	5,963	88	175	1,058	8,242	2·04	·04	13·40	·16	·36	2·36	10·48	27·72	14·84	4,532	3,710	19·88	17·00	116
PATNA ...	Patna	865,732	903,272	1,769,004	4,972	4,716	9,688	11·24	10·64	21·88	105	2,474	225	9,413	588	302	1,208	15,164	5·56	·04	21·28	1·32	·44	4·96	34·28	25·08	22 88	7,961	7,183	36·84	31·80	111
	Gaya	1,046,011	1,093,320	2,138,331	7,146	6,688	13,834	13·36	12·48	25·88	106	5,170	659	12,037	195	307	1,478	19,836	9·84	1·20	22·48	·36	·56	2·76	37·08	21·40	23·36	10,713	9,121	41·00	33 36	122
	Shahabad	979,929	1,063,131	2,043,060	5,635	4,875	10,510	11·00	9·52	20·56	115	4,374	106	9,783	118	191	1,041	15,473	8·56	·32	19 12	·20	·36	2·00	30·68	19·00	27·24	8,673	7,000	35·40	28·52	124
	Muzaffarpur	1,306,374	1,406,071	2,711,445	9,437	8,789	18,226	13·92	12·96	26·88	107	15,872	64	16,973	519	358	2,323	35,809	22·96	·08	25·00	·76	·52	3·40	52·80	27·16	17·56	19,335	16,474	59·84	46·84	130
	Darbhanga	1,376,980	1,490,970	2,801,955	9,159	7,884	17,043	13·04	11·24	24·32	116	10,625	64	15,624	508	289	1,451	28,531	15·16	·06	22·40	·72	·40	2·04	40·84	29 76	24·56	15,547	13,064	45·84	36·56	126
	Saran	1,133,926	1,133,561	2,267,477	6,543	5,613	12,206	10·68	9·08	19·76	117	3,959	298	8,303	582	286	5,010	18,438	6·40	·48	13 44	·52	·44	8·12	29·88	24·36	19·84	10,440	7,998	36 80	28·96	153
	Champaran	936,135	923,380	1,859,465	5,600	5,119	10,719	12·04	11·00	23·04	109	5,717	197	10,197	199	255	2,091	18,609	12·28	·40	21·92	·28	·52	4·48	40·00	40·00	14·00	10,341	8,259	44·16	35·76	123
BHAGALPUR	Monghyr	987,672	1,048,940	2,036,021	7,873	7,325	15,198	15·44	14·36	29·84	107	3,800	31	14,116	166	279	1,445	19,837	7·44	·04	27·72	·32	·52	3·80	39·16	31·20	26 84	10,591	9,343	42·92	35·60	120
	Bhagalpur	1,004,865	1,077,531	2,032,696	7,868	7,111	14,979	15·48	13·96	29·44	110	1,241	13	13,077	162	198	1,20	15,893	2·44	·02	25·72	·84	·36	2·36	31·84	33 48	8,322	7,501	33·40	29 16	114
	Purnea	993,496	951,162	1,944,658	5,522	4,783	10,305	11·32	9·80	21·16	115	11	54	11,900	12	132	155	12,264	·02	·08	24·44	·02	·24	·28	25·20	40 48	60 00	6,857	5,407	27·20	23·72	119
	Malda	399,917	415,002	814,919	2,509	2,124	4,643	12·48	10·44	22·76	117	201	35	4,826	27	66	195	5,350	·96	·16	23·68	·12	·32	·84	26·24	46·20	25 00	3,076	2,274	30·76	21·88	140
	Sonthal Parganas	870,467	883,629	1,754,096	5,327	4,718	10,045	12·12	10·72	22·88	112	1,699	21	6,867	105	130	695	9,485	3·80	·04	15·64	·20	·28	1·56	21·60	19·48	17·88	5,358	4,127	24·60	19·56	125
ORISSA ...	Cuttack	941,018	997,114	1,938,132	8,501	7,566	16,067	17·52	15·60	33·12	112	9,452	1,223	6,150	1,040	306	3,050	21,221	19·48	2·52	12·68	2 12	·60	6·28	43·76	46·32	20·20	10,779	10,443	45·80	41·88	109
	Puri	474,530	470,468	944,998	4,619	4,323	8,942	20·36	17·28	38·68	111	6,459	641	1,188	632	97	3,249	12,466	27·32	2·68	5·00	3·52	·48	13·72	52·40	39·24	20·20	6,572	5,374	55·36	50·08	110
	Balasore	481,638	512,987	994,625	5,463	4,865	10,328	22·04	19·56	41·60	112	11,321	23	2,866	1,097	117	2,135	17,559	45 52	·08	11·52	4·40	·44	8·56	70·60	48 64	19 60	8,863	8,096	73·60	67·80	108
CHOTA NAGPUR.	Hazaribagh	536,964	597,357	1,134,321	5,779	5,530	11,309	19·84	18·96	38·84	104	827	312	7,322	227	134	1,341	10,163	2·84	1·04	25·12	·76	·44	4·00	34·88	31·20	26·08	5,200	4,943	37·08	32·80	113
	Lohardaga	552,970	578,201	1,131,171	4,989	4,718	9,707	17·64	16·68	34·32	105	493	1,172	5,958	1,122	46	3,335	12,126	1·72	4·12	21·04	3 96	·16	11·76	42·84	30·80	21·16	6,446	5,880	46·60	39·28	118
	Palámau	283,222	301,361	584,464	2,361	2,243	4,604	15·88	15·08	30·96	105	870	241	3,978	89	53	531	5,762	5·84	1·60	26·76	·56	·32	3·56	38·76	41·00	27·20	3,052	2,710	41·60	35·96	118
	Singhbhum	271,417	274,071	545,488	1,612	1,526	3,138	11·80	11·16	23·00	106	810	56	1,839	182	66	463	3,356	5·92	·40	13·48	1·52	·48	2·92	24·60	18·60	14·80	1,857	1,499	27·36	21·84	125
	Manbhum	583,199	600,129	1,196,328	6,486	5,200	11,686	21·72	17·40	39·16	124	2,446	39	5,434	250	77	1,669	9,915	8·16	·12	18·20	·80	·24	5·36	33·20	23·64	25·12	5,293	4,622	35·68	30·80	115
	TOTAL FOR THE PROVINCE.	34,960,818	35,407,457	70,368,267	248,122	219,937	462,060	13·76	12·48	26·24	110	133,588	8,163	368,585	13,078	7,693	61,699	581,785	7·56	·44	20·36	·68	·40	3·48	33·04	36·12	24·36	313,636	263,159	35·88	30·28	118

		13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		Deaths among—					Ratio per 1,000 of population per annum.					Deaths.										Ratio per 1,000 of population per annum.									
Divisions.	Districts.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	9	16,296	2,425	...	...	25·56	36·56	36·28	...	...	2,281	1,144	834	594	912	1,705	1,460	1,304	947	1,459	230·80	35·12	19·48	17·64	29·68	28·12	27·00	32·60	39·80	75·80
	Bankura	...	5,833	307	...	568	...	25·76	27·08	...	21·84	1,367	724	416	301	436	738	718	605	524	969	181·80	24·72	10·44	10·36	17·44	16·48	19·32	23·08	31·44	73·72
	Birbhum	2	4,921	1,371	...	199	15·32	33·16	32·28	...	23·12	1,650	847	357	232	324	664	587	576	472	793	273·80	41·32	13·84	12·44	18·88	19·04	19·32	27·00	35·60	79·28
	Midnapore	5	18,379	1,378	...	1,005	13·28	31·08	3·20	...	37·20	2,725	2,484	1,624	1,116	1,427	2,870	2,572	2,055	1,527	2,267	148·64	37·36	17·04	15·00	22·84	24·60	26·80	32·40	40·68	73·68
	Hooghly	3	4,506	1,258	...	...	44·44	32·76	40·00	...	...	659	449	372	290	381	884	790	699	619	733	136·76	27·72	18·04	17·12	27·52	34·12	29·80	35·72	43·92	73·52
Burdwan ...	Serampore	1	2,823	404	...	...	10·24	34·00	24·12	...	...	360	303	265	197	256	493	450	353	292	259	133·08	31·36	22·08	20·08	33·36	29·36	28·64	34·23	41·60	44·64
	Total (Hooghly, including Serampore).	4	7,329	1,662	...	...	24·24	33·24	34·48	...	...	1,019	743	637	487	637	1,377	1,240	1,052	811	992	135·20	29·08	19·20	18·20	29·60	29·48	29·36	33·64	43·08	62·92
	Howrah	8	3,450	1,021	...	...	15·44	24·36	26·72	...	...	840	575	384	201	249	544	485	346	251	604	195·92	28·12	15·12	10·68	15·96	17·16	18·76	19·92	23·96	57·72
	24-Parganas	37	7,230	3,573	...	...	11·40	24·28	20·68	...	...	1,348	1,542	1,121	611	738	1,440	1,163	885	771	1,181	75·24	28·70	17·92	13·04	18·68	17·48	18·16	19·12	23·08	51·84
	Nadia	30	5,813	8,847	...	...	16·44	33·72	37·32	...	...	1,831	2,659	1,718	773	748	1,488	1,979	1,314	1,074	1,561	106·44	53·84	31·72	18·20	22·12	23·60	26·40	31·60	40·40	62·36
Presidency ...	Jessore	4	6,133	11,471	...	...	19·04	33·24	39·88	...	...	1,592	2,618	1,944	1,174	1,337	2,173	2,143	1,673	1,266	1,777	78·20	31·76	32·12	29·24	31·28	27·76	32·48	36·56	45·44	67·16
	Murshidabad	6	4,994	4,805	...	12	44·44	32·20	31·04	...	4·12	1,629	1,817	758	459	454	929	885	802	657	1,247	138·28	52·00	17·60	14·76	16·64	18·08	19·92	26·16	34·16	66·60
	Khulna	4	3,595	4,170	...	...	16·60	25·08	27·60	...	...	884	1,137	829	466	537	949	805	660	519	981	79·28	35·28	19·12	14·76	19·80	18·84	20·16	25·24	32·84	62·76
	Dinajpur		5,300	6,226	...	85	...	28·60	31·04	...	27·56	1,727	1,329	701	439	566	1,650	1,824	1,372	893	1,058	154·28	28·56	10·88	13·48	16·96	24·32	31·28	37·80	47·84	65·08
	Rajshahi		2,302	8,458	...	...	...	33·00	32·72	...	...	1,734	1,694	963	547	641	1,250	1,376	1,034	665	874	157·04	40·56	19·60	17·32	23·68	21·28	28·56	34·00	41·16	58·56
	Rangpur		6,289	10,338	...	...	...	32·72	31·88	...	...	2,425	1,797	1,043	765	1,024	2,200	2,417	1,830	1,312	1,808	155·16	29·76	13·84	15·88	24·48	24·04	34·70	38·16	47·36	66·92
Rajshahi ...	Bogra		1,021	4,423	...	...	...	28·44	26·76	...	...	1,322	778	416	201	136	553	528	457	347	612	207·44	28·80	12·16	10·12	13·80	15·64	18·32	20·88	36·44	65·00
	Pabna		2,050	6,821	...	...	...	22·04	27·28	...	...	1,784	1,994	802	393	342	722	739	589	509	1,092	165·72	40·80	15·56	11·60	13·80	13·36	15·68	19·08	27·04	53·72
	Darjeeling	11	1,949	67	327	...	17·60	45·80	26·76	32·28	...	303	452	231	163	161	369	281	144	103	154	198·92	71·36	36·20	27·20	28·12	31·04	32·56	27·76	44·44	77·72
	Jalpaiguri	1	3,848	2,248	...	11	11·20	34·20	40·44	...	6·80	1,313	585	287	287	417	767	806	568	462	616	251·92	29·68	11·28	17·08	31·48	24·36	31·68	35·40	50·68	77·64
	Dacca	67	4,969	8,089	...	...	25·56	21·24	21·92	...	...	2,561	2,387	1,276	650	654	1,103	1,105	914	765	1,710	111·76	31·52	13·32	9·36	12·52	11·56	14·08	17·72	25·12	50·80
Dacca ...	Faridpur	8	4,405	7,549	...	...	9·04	25·24	27·52	...	...	2,111	2,283	1,214	612	632	1,019	1,041	882	810	1,309	109·56	41·00	19·12	11·92	15·96	14·28	17·68	21·88	32·88	50·36
	Backergunge	16	5,256	16,445	2	...	13·72	30·88	44·96	1·28	...	4,007	4,265	2,689	1,421	1,152	2,109	1,740	1,284	1,088	1,973	203·72	65·76	33·28	24·28	24·04	23·08	24·28	27·64	35·08	70·56
	Mymensingh	...	5,163	10,031	...	70	...	19·52	16·80	...	9·40	2,786	1,846	1,190	751	916	1,634	1,635	1,306	1,015	2,160	85·08	18·28	7·80	7·88	12·24	11·40	14·28	18·60	24·40	51·48
	Chittagong	14	2,414	9,212	633	...	47·00	32·08	39·84	41·08	...	1,503	2,010	1,556	782	833	1,623	1,192	895	701	1,178	166·36	43·64	29·60	29·80	27·88	33·28	32·04	34·44	37·88	69·12
Chittagong ...	Noakhali	4	1,882	7,080	...	...	24·96	30·32	37·20	...	...	1,539	1,920	1,091	641	506	847	617	473	408	931	166·44	36·04	25·08	22·08	21·44	21·36	21·44	24·32	31·28	77·28
	Tippera	...	2,761	5,481	...	...	...	19·88	17·88	...	...	1,624	1,049	591	499	678	953	782	586	451	1,037	103·64	19·56	8·00	9·60	16·88	12·68	13·60	15·72	20·92	50·56
	Patna	9	13,607	1,348	...	...	12·68	34·76	30·76	...	...	2,909	3,097	1,234	636	458	1,273	1,137	1,222	1,310	1,818	231·28	74·08	21·08	13·24	13·96	17·28	17·48	25·28	42·76	59·56
	Gaya	...	17,635	2,201	...	...	...	18·88	29·12	...	...	3,554	3,850	1,585	995	745	1,851	1,713	1,781	2,390	3,336	62·08	20·44	16·40	19·44	21·60	21·92	29·56	51·88	75·48
	Shahabad	1	14,656	1,016	...	...	13·88	30·92	27·36	...	...	2,190	2,476	1,279	725	512	1,784	1,672	1,515	1,244	2,276	149·04	45·60	17·00	12·04	13·72	21·20	23·40	30·08	41·84	74·40
Patna ...	Muzaffarpur	6	31,942	3,861	...	...	64·68	53·72	46·40	...	...	3,248	6,801	4,327	2,252	1,390	3,941	3,637	3,284	3,171	3,784	182·60	99·44	45·64	30·68	28·76	38·84	32·08	45·60	70·32	89·56
	Darbhanga	3	25,594	3,034	...	...	31·56	41·56	35·80	...	...	2,593	5,491	2,302	1,814	1,124	4,144	3,158	2,671	2,191	3,053	107·88	79·84	22·20	24·44	21·88	37·92	29·48	35·52	50·04	77·76
	Saran	1	16,605	1,832	...	...	14·36	30·52	35·16	...	...	2,321	3,332	1,514	833	586	1,759	1,762	1,372	3,247	121·60	34·88	16·12	11·96	13·68	18·84	20·16	27·12	33·12	79·20
	Champaran	26	16,170	2,404	...	...	49·52	40·64	35·96	...	...	2,455	3,479	1,743	894	674	1,971	1,816	1,743	1,474	2,311	175·48	74·64	25·32	17·44	21·08	26·04	25·12	35·84	52·20	85·76
	Monghyr	9	18,981	1,832	...	15	27·16	39·32	38·20	...	15·92	3,660	4,559	1,679	831	549	1,536	1,527	1,430	1,510	2,556	214·76	85·32	21·36	16·32	14·76	19·84	21·08	26·56	46·48	85·40
	Bhagalpur	5	14,560	1,328	...	...	38·04	32·12	27·12	...	...	3,537	3,624	1,063	630	545	1,417	1,355	1,274	1,050	1,368	214·32	63·12	12·92	11·48	14·72	17·48	17·60	25·16	37·36	52·36
Bhagalpur ...	Purnea	...	6,869	5,395	...	...	...	24·12	26·76	...	...	1,571	1,397	896	523	595	1,383	1,749	1,640	1,074	1,700	113·40	25·16	8·96	10·68	16·32	17·32	23·32	32·32	41·16	69·08
	Malda	1	2,785	2,486	...	78	55·53	28·08	25·84	...	14·80	854	958	474	265	264	563	518	433	322	639	111·88	37·60	14·56	12·96	14·48	16·72	19·04	24·48	32·68	63·60
	Santhal Parganas	9	5,421	702	...	3,153	6·04	24·92	23·16	...	17·32	1,679	1,471	753	639	717	1,108	844	692	650	942	111·28	49·12	16·04	11·92	13·68	16·44	16·08	19·40	30·80	41·68
	Cuttack	7	20,854	360	...	...	10·28	44·28	27·34	...	...	3,366	3,687	2,191	1,185	1,353	2,483	2,122	1,576	1,423	1,842	258·24	74·72	32·08	19·24	23·12	24·32	33·40	31·52	48·72	60·92
Orissa ...	Puri	8	12,362	101	...	...	14·28	53·28	25·88	...	...	2,009	1,879	1,267	711	843	1,560	1,347	873	868	1,049	330·36	83·96	37·84	23·64	40·24	41·92	40·48	35·80	55·92	81·72
	Balasore	7	17,238	314	...	...	26·04	71·12	5·76	...	...	2,345	2,212	1,821	1,186	1,315	2,365	2,150	1,474	1,231	1,471	325·72	93·28	54·72	35·16	50·20	60·52	64·32	55·44	80·04	113·96
	Hazáribágh	2	8,420	856	...	895	8·96	35·04	29·80	...	40·00	2,572	1,662	658	421	290	860	954	846	813	1,098	232·76	50·92	12·44	11·44	13·32	20·12	32·84	31·40	55·52	93·64
Chota Nagpur.	Lohardaga	247	9,575	422	...	1,562	13·04	68·56	46·56	...	11·00	2,823	1,957	833	775	598	1,070	1,106	847	806	1,340	333·83	48·44	16·88	21·20	28·88	27·00	28·68	36·56	59·48	105·72
	Palámau	40	5,161	451	...	130	24·04	41·64	34·24	...	12·36	1,246	1,010	389	331	193	676	575	492	393	447	275·84	50·08	14·68	18·56	19·84	28·84	27·44	38·36	55·68	79·68
	Singbhoom	5	1,800	36	...	1,515	4·20	31·12	43·20	...	19·76	418	413	273	176	174	427	409	342	340	334	122·72	24·68	10·92	11·04	14·08	20·56	22·80	29·36	49·84	65·40
	Manbhum	12	8,263	404	...	1,236	31·32	33·96	37·32	...	29·76	1,906	1,384	808	514	663	1,052	971	801	711	1,105	169·36	42·72	15·36	14·24	23·68	24·72	24·32	31·28	46·08	75·52
	TOTAL FOR THE PROVINCE.	623	395,599	174,057	961	10,544	15·28	35·48	29·96	34·08	18·48	91,384	95,012	51,707	31,063	30,155	64,919	60,154	50,123	42,076	65,202	157·80	47·92	19·44	16·44	20·72	22·76	24·08	29·68	41·80	68·48

Office of Sanitary Commissioner for Bengal,
The 8th September 1892.

W. H. Gregg, *Surgn.-Lieut.-Col., Dip. Publ. Health. Camb.,*
Sanitary Commissioner for Bengal.

1	2	3			4			5			6	7							8						9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—														Sex.				
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Diseases.							RATIO PER 1,000 OF POPULATION PER ANNUM.											
												DEATHS FROM—														DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Ratio of deaths per 1,000 of population per annum in the previous quarter.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
Burdwan	Burdwan	18,527	15,950	34,477	91	117	208	16·52	13·56	24·12	77	33	48	189	22	..	60	352	3·50	5·56	21·92	2·52	...	6·96	40·80	70·40	297	145	44·68	36·36	122
	Raniganj	7,983	5,789	13,772	59	56	115	17·12	16·24	33·40	105	105	1	83	7	2	33	231	30·48	·28	24·08	2·00	·56	9·56	67·08	86·52	139	92	69·12	63·56	108
Bankura	Bankura	9,282	9,461	18,743	68	72	140	14·48	15·36	29·84	95	35	1	51	11	3	37	120	7·44	·20	7·04	2·32	·64	7·88	25·60	40·52	58	52	24·96	26·20	95
Birbhum	Suri	3,837	3,644	7,481	13	15	28	6·92	8·00	14·96	86	9	...	26	1	2	12	50	4·80	...	13·88	·52	1·04	6·40	26·72	63·60	28	22	29·16	24·12	120
Midnapore	Midnapore	16,253	16,011	32,264	96	80	176	11·88	9·88	21·80	120	381	1	117	45	1	49	589	47·20	·12	14·48	4·92	·12	6·04	73·07	47·96	321	269	78·72	67·20	117
Hooghly, including Serampore.	Hooghly and Chinsura	16,529	16,033	32,562	70	79	149	8·56	9·88	18·28	88	158	...	170	26	5	45	404	19·40	...	20·88	3·16	·60	5·52	45·60	65·56	241	165	58·32	46·64	125
	Serampore	20,200	15,752	35,952	63	66	129	7·00	7·32	14·32	95	138	...	103	46	7	43	337	15·32	...	11·44	5·08	·76	4·76	37·48	40·60	203	134	40·16	34·00	118
	Utterpara	3,731	2,758	6,489	23	27	50	14·16	19·64	33·80	85	7	...	10	21	1	5	44	4·28	...	6·16	12·92	·60	3·80	27·12	43·76	27	17	23·92	24·64	117
Howrah	Howrah	70,477	46,129	116,606	236	212	448	8·08	7·24	15·36	111	350	1	198	73	10	99	731	12·00	·03	6·76	2·48	·32	3·36	25·04	30·78	454	277	25·76	24·00	107
	Bally	9,515	7,185	16,700	41	23	64	9·84	5·48	15·32	178	36	...	50	30	2	20	138	8·6	...	11·96	·68	·44	4·76	33·04	36·16	76	62	31·92	34·48	92
24-Parganas	Cossipur-Chitpur	19,424	11,899	31,323	50	47	97	6·36	5·96	12·32	106	59	...	52	8	...	24	143	7·48	...	6·60	1·00	...	3·04	18·20	18·04	76	67	15·64	22·32	70
	Maniktala	20,711	12,154	32,865	43	42	85	5·20	5·16	10·32	102	95	...	46	7	...	24	172	11·56	...	5·56	·84	...	2·92	20·92	28·60	96	77	18·32	25·32	72
	Barnagore	18,797	15,481	34,278	73	42	115	8·4	4·88	13·40	173	82	...	97	17	3	28	227	9·56	...	11·28	1·96	·32	3·24	26·48	29·16	142	85	30·20	21·96	137
	South Suburban	37,794	31,848	69,642	57	83	140	4·96	3·04	8·04	164	51	...	143	22	8	37	266	2·92	...	8·48	1·24	·44	2·12	15·24	20·44	176	96	17·96	12·04	149
Nadia	Krishnagar	12,444	13,056	25,500	53	65	118	8·52	10·16	18·48	81	5	...	114	3	4	24	150	·76	...	17·8	·44	·00	3·76	23·52	46·40	82	68	26·32	20·80	126
	Ranaghat	4,082	4,424	8,506	31	25	56	14·56	11·72	26·32	124	8	...	41	...	1	16	66	3·76	...	19·28	...	·44	7·5	31·00	46·08	28	38	27·40	34·32	79
	Santipur	14,000	16,437	30,437	97	137	234	12·72	18·00	30·72	70	...	...	113	1	3	12	127	...	...	14·88	·12	·24	1·56	16·68	28·32	76	51	21·68	12·40	174
Jessore	Jessore	5,040	3,292	8,332	18	14	32	4·64	6·72	15·40	128	27	...	23	12	1	11	74	13·00	...	11·08	5·76	·48	5·28	35·64	63·56	62	12	49·20	14·68	335
Murshidabad	Berhampore	12,260	11,255	23,515	55	45	100	9·32	7·64	17·00	122	82	1	99	9	1	21	213	13·92	·16	16·84	1·52	·16	3·56	36·20	44·36	133	80	43·36	63·96	67
	City Murshidabad	18,046	17,539	35,576	63	48	111	7·08	5·36	12·48	131	62	...	182	7	3	12	266	9·20	...	20·44	·76	·32	1·32	32·12	50·12	173	113	38·32	25·76	148
Khulna	Khulna	4,896	3,771	8,667	9	12	21	4·12	5·52	9·65	75	23	...	31	1	1	6	61	10·12	...	9·68	·44	·44	2·76	23·52	24·92	30	21	24·48	22·24	110
Dinajpur	Dinajpur	7,228	4,976	12,204	23	26	49	7·52	5·52	16·04	88	...	...	86	8	4	29	127	...	...	23·16	2·60	1·28	9·48	41·60	63·24	79	46	43·76	38·56	113
Rajshahi	Rampur-Boalia	11,751	9,650	21,407	62	48	110	11·56	8·96	20·52	129	8	...	156	...	5	3	172	1·48	...	29·12	·92	·52	3·2·12	53·24	95	77	32·32	31·88	101
Rangpur	Rangpur	8,720	5,496	14,216	22	30	52	6·16	8·44	14·60	73	...	...	76	11	1	7	95	...	...	21·36	3·08	·28	1·96	26·72	50·36	64	31	29·32	23·56	129
Bogra	Bogra	3,711	2,894	6,605	12	17	29	7·24	10·28	17·56	50	...	...	20	4	1	10	44	...	...	17·56	2·40	·60	6·04	26·64	29·64	23	21	24·76	29·00	85
Pabna	Pabna	8,234	8,252	16,486	73	39	112	17·68	9·44	27·16	187	19	...	93	...	2	18	132	4·60	...	22·56	...	·48	4·36	32·00	38·80	74	58	35·92	28·08	127
	Sirajganj	13,090	10,177	23,267	51	54	105	8·76	9·28	18·04	94	2	...	64	5	3	6	80	·32	...	11·00	·84	·48	1·00	13·72	15·80	30	21	15·24	11·76	129
Darjeeling	Darjeeling	8,921	5,222	14,145	28	17	45	7·88	4·80	12·72	164	5	9	19	7	2	12	52	1·40	2·52	5·36	1·96	...	6·20	17·52	18·08	35	27	15·68	20·68	75
Jalpaiguri	Jalpaiguri	6,449	3,273	9,682	4	9	13	1·24	3·68	5·36	44	1	...	31	...	1	4	37	·40	...	12·80	...	·40	1·64	15·28	31·36	26	11	16·20	13 44	120
Dacca	Dacca	78,196	40,212	118,408	193	176	369	6·48	5·92	12·44	109	10	193	283	46	14	100	646	·52	6·48	9·56	1·52	1·32	3·36	21·80	33·92	547	239	17·72	29·72	59
	Naraingani	12,116	5,599	17,715	43	66	109	9·68	14·88	24·60	65	3	...	28	5	...	38	74	·64	...	6·32	1·12	...	8·56	16·68	16·68	43	31	14·16	22·12	64
Faridpur	Faridpur	6,176	4,598	10,774	22	17	39	8·16	6·26	14·44	129	20	...	64	1	...	3	88	7·40	...	23·76	·36	...	1·08	32·64	59·76	45	43	29 12	37·40	77
Backergunge	Barisál	10,384	5,098	15,482	35	26	61	9·04	6·68	15·76	135	37	...	36	4	5	15	97	9·52	...	9·28	1·0	1·28	3·84	25·04	29·76	61	36	23·48	28·24	85
Mymensingh	Nasirabad	8,431	3,124	11,555	20	14	34	6·92	4·84	11·76	143	1	10	20	16	2	22	71	·32	3·44	6·92	5·52	·68	7·60	24·56	27·32	52	19	24 64	24·32	141
Chittagong	Chittagong	14,254	9,815	24,069	108	119	227	17·92	19·76	37·72	91	103	1	171	18	15	23	331	17·08	·16	28·40	2·96	2·48	3·80	55·00	34·04	216	115	60·60	46 84	129
Noakhali	Sudharam	3,559	1,920	5,479	14	11	25	10·20	8·00	18·24	127	20	...	55	2	1	11	69	14·80	...	25·52	1·44	·72	8·00	50·36	32·84	40	29	44·92	60·40	74
Tippera	Comilla	8,580	6,100	14,680	52	46	98	14·16	12·52	26·68	113	5	...	67	1	2	25	100	1·36	...	15·24	·24	·52	6·80	27·24	51·76	52	48	24·24	31·44	77
Patna	Patna City	74,963	77,807	152,770	423	414	837	11·04	10·80	21·88	102	371	22	627	202	22	310	1,554	9·68	·36	16·40	5·24	·56	8·08	40·68	32·16	751	803	40·04	41·28	96
	Bihár	22,917	24,806	47,723	188	189	377	15·72	15·84	31·56	99	166	54	197	31	16	66	530	13·88	4·52	16·48	2·56	1·32	5·52	44·40	34·52	262	268	45·72	43·20	105
	Dinapore	21,893	23,526	44,419	65	78	143	5·84	7·00	12·84	83	31	...	124	27	2	31	215	2·76	...	11·16	2·40	·16	2·76	19·36	15·84	117	98	22·23	17·40	128
Gaya	Gaya	40,803	39,490	80,383	205	206	411	10·20	10·24	20·44	99	152	56	560	43	10	145	955	7·56	1·76	18·28	2·12	·48	7·20	47·52	34·08	514	441	50·28	46·68	107
Shahabad	Arrah	23,416	23,479	46,895	178	150	328	15·16	12·76	27·96	118	33	3	232	11	4	87	370	2·80	·24	19·76	·92	·32	7·40	31·52	35·12	186	184	31·72	31·32	101
	Buxar	8,216	7,343	15,559	43	31	74	11·04	7·96	19·00	138	1·2	...	99	3	...	38	242	28·80	...	25·44	·76	...	7·16	62·20	41·12	136	106	66·20	57·72	114
Muzaffarpur	Muzaffarpur	27,165	22,027	49,192	168	163	331	13·64	13·24	26·88	103	513	7	267	40	5	131	963	41·48	·50	21·68	3·24	·40	10·64	78·28	36·88	533	430	79·48	78·08	101
Darbhanga	Darbhanga	36,267	35,294	73,561	344	310	654	18·68	16·84	35·52	111	669	4	286	151	11	196	1,317	36 39	·20	15·52	8·20	·56	10·64	71·60	27·56	637	680	66·56	77·04	96
Saran	Chapra	29,743	28,609	57,352	146	139	285	10·16	9·68	19·84	105	33	2	167	38	8	147	394	2·20	·12	11·64	2·64	·52	10·24	27·44	26·28	203	192	28·08	26·84	104
Champaran	Motihari	7,524	5,284	13,108	27	21	48	8·24	6·40	14·64	128	115	...	75	23	4	15	232	33·08	...	23·88	7·00	1·20	4·56	70·76	47·60	128	104	65·48	78·72	83
Monghyr	Monghyr	27,188	29,889	57,077	195	180	375	13·64	12·60	26 28	108	40	3	224	44	12	110	433	2·80	·20	15·68	3·08	·84	7·68	30·32	37·20	245	188	36·04	25·12	143
	Jamalpur	9,647	8,542	18,189	72	57	129	15·92	12·64	28·52	126	22	1	86	12	7	17	145	4·84	·20	19·00	2·64	1 52	3·72	32·04	22·96	83	62	34·76	29·04	119
Bhagalpur	Bhagalpur	34,706	34,306	69,106	302	259	561	17·48	14·96	32·44	116	15	...	552	53	6	75	701	·84	...	31·92	3·04	·32	4·32	40·56	43·00	372	329	43·84	38·24	112
Purnea	Purnea	8,759	5,796	14,555	17	18	35	4·64	4·92	9·60	94	1	1	59	4	...	18	83	·24	·24	16·24	1·08	...	4·92	22·80	34·32	50	33	22·80	23·76	109
Maida	English Bazar	7,381	6,437	13,818	26	28	54	7·52	8·08	15·60	92	...	3	49	5	2	22	81	...	·84	14·16	1·44	·56	6·36	23·44	57·96	52	29	28·16	18·00	156
Southal Parganas	Deoghur	5,067	3,600	8,667	16	16	32	7·36	7·36	14·76	100	40	1	37	6	...	13	97	18·44	·44	17·04	2·76	...	5·96	44·76	68·28	64	33	30·52	36·64	117
Cuttack	Cuttack	25,255	21,951	47,186	122	114	236	10·32	9·64	20 00	107	34	8	61	44	1	64	212	2·88	·64	5·16	3·72	·08	5·40	17·96	35·84	123	89	19·48	16·20	120
Puri	Puri	15,950	12,864	28,794	75	70	145	10·40	9·72	20·12	101	102	5	54	30	5	90	395	28·04	·68	7·48	5·40	·68	12·48	54·84	54·56	242	153	60·76	47·56	127
Balasore	Balasore	10,550	10,225	20,775	91	74	165	17·52	14·24	31·76	122	263	1	26	16	2	57	365	50·60	·16	5·00	3·08	·36	10·96	70·24	32·72	196	169	74·28	66·08	112
Hazaribágh	Hazaribágh	8,328	8,344	16,672	72	91	163	17·24	21·04	39 08	79	20	2	106	11	2	22	163	4·76	·44	25·40	2·64	·44	5·24	39·08	27·32	99	64	47·52	30·08	167
Lohardaga	Ranchi	10,794	9,506	20,306	89	100	189	17·52	19·68	37 20	89	46	11	104	11	2	27	200	8·84	2·16	20·48	2·16	·36	5·28	39·36	23·80	106	94	39·24	39·52	99
Palamau	Daltonganj	2,901	2,392	5,193	8	10	18	6·16	7·48	13 64	80	6	...	26	...	2	5	39	4·60	...	20·00	...	1·68	3·84	30·04	24·64	26	13	35·84	22·68	138
Singhbhum	Chaibassa	3,553	3,287	6,840	14	20	34	7·16	11·64	19·84	70	48	...	21	9	...	11	92	28·00	...	14·00	5·84	...	6·40	53·72	21·00	44	48	49 52	58 26	85
Manbhum	Purulia	6,569	5,579	12,128	40	42	82	13·16	13·84	27·04	95	31	3	28	14	...	26	102	10·20	·96	9·2o	4·60	...	8·56	33·64	35·92	61	41	37·24	29·36	126
	Total	1,624,391	835,728	1,680,119	5,027	4,772	9,799	.0 68	10·12	20·84	105	4,960	433	7,251	1,329	216	2,667	16,876	10·52	·92	15·40	2·88	·48	5·64	35·58	36·16	933	7,525	36·48	35·12	103

MORTALITY ACCORDING TO—

Class (13, 14).

DISTRICTS.	NAMES OF MUNICIPALITIES.	Deaths among— Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Ratio per 1,000 of population per annum. Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.
Burdwan ...	Burdwan	...	234	118	...	...	......	38·68	46·80	...	......
	Raniganj	...	205	28	...	...	......	72·12	43·40	...	......
Bankura ...	Bankura	...	116	4	...	...	......	25·88	23·12	...	......
Birbhum ...	Suri	2	37	11	...	...	97·58	27·44	23·76	...	......
Midnapore ...	Midnapore	2	402	165	...	20	21·63	65·04	97·56	...	205·56
Hooghly, including Serampore ...	Hooghly and Chinsurah	2	288	114	...	...	40·40	43·64	76·96	...	......
	Serampore	1	300	36	...	...	13·12	39·76	26·36	...	......
	Utterpara	...	43	1	...	...	......	27·44	18·32	...	......
Howrah ...	Howrah	6	534	191	...	...	13·84	24·76	28·92	...	......
	Bally	...	127	11	...	...	......	33·96	26·44	...	......
24-Parganas ...	Cossipur-Chitpur ...	...	97	46	...	...	......	16·84	24·04	...	......
	Maniktala	...	116	56	...	...	......	20·32	22·72	...	......
	Barnagore	...	203	24	...	...	......	28·48	16·88	...	......
	South Suburban ...	1	160	105	...	...	8·56	16·32	14·00	...	......
Nadia ...	Krishnagar	...	114	36	...	...	......	26·64	14·56	...	......
	Ranaghat	...	55	11	...	...	......	30·52	33·96	...	......
	Santipur	...	91	36	...	...	......	17·16	15·56	...	......
Jessore ...	Jessore	...	41	33	...	...	......	35·16	38·16	...	......
Murshidabad ...	Berhampore	4	162	47	...	...	67·76	34·48	44·72	...	......
	City Murshidabad ...	1	183	102	...	...	100·	35·20	32·32	...	......
Khulna ...	Khulna	...	37	14	...	...	......	29·76	15·84	...	......
Dinajpur ...	Dinajpur	...	66	61	...	...	......	30·60	45·40	...	......
Rajshahi ...	Rampur Boalia ...	...	91	81	...	...	......	32·32	32·24	...	......
Rangpur ...	Rangpur	...	36	50	...	...	......	19·36	35·36	...	......
Bogra ...	Bogra	...	20	24	...	...	......	22·44	27·04	...	......
Pabna ...	Pabna	...	61	71	...	...	......	32·76	31·48	...	......
	Sirajganj	...	36	44	...	...	......	13·44	14·24	...	......
Darjeeling ...	Darjeeling	2	33	2	20	...	15·24	17·68	6·16	21·84	......
Jalpaiguri ...	Jalpaiguri	...	13	24	...	...	......	9·04	25·04	...	......
Dacca ...	Dacca	2	308	336	...	...	15·16	20·72	23·12	...	......
	Narainganj	...	23	51	...	...	......	9·44	25·32	...	......
Faridpur ...	Faridpur	...	41	47	...	...	......	28·68	37·52	...	......
Backergunge ...	Barisal	...	50	47	...	...	......	24·84	26·64	...	......
Mymensingh ...	Nasirabad	...	31	40	...	...	......	19·04	32·44	...	......
Chittagong ...	Chittagong	7	105	219	...	...	37·78	68·92	52·28	...	......
Noakhali ...	Sudharam	...	21	48	...	...	......	29·72	72·72	...	......
Tippera ...	Comilla	...	40	60	...	...	......	26·56	28·16	...	......
Patna ...	Patna City	1	1,294	259	...	...	31·48	45·80	26·08	...	......
	Bihar	...	410	120	...	...	......	50·44	31·76	...	......
	Dinapore	...	182	33	...	...	......	22·52	12·40	...	......
Gaya ...	Gaya	...	768	187	...	...	......	48·72	43·60	...	......
Shahabad ...	Arrah	...	280	90	...	...	......	33·56	27·48	...	......
	Buxar	1	197	44	...	...	23·40	66·38	48·96	...	......
Muzaffarpur ...	Muzaffarpur ...	6	695	262	...	...	96·20	78·93	76·84	...	......
Darbhanga ...	Darbhanga ...	2	993	223	...	...	60·44	73·48	67·32	...	......
Saran ...	Chapra	1	315	78	...	...	43·00	28·40	24·28	...	......
Champaran ...	Motihari	1	174	57	...	...	114·23	72·40	65·80	...	......
Monghyr ...	Monghyr	2	354	77	...	...	24·31	32·48	24·48	...	......
	Jamalpur	4	113	28	...	...	23·40	33·00	34·04	...	......
Bhagalpur ...	Bhagalpur	3	560	138	...	...	39·60	45·76	28·04	...	......
Purnea ...	Purnea	...	55	28	...	...	......	22·96	25·20	...	......
Malda ...	English Bazar ...	...	46	35	...	...	......	22·80	24·36	...	......
Sonthal Parganas	Deoghur	...	91	6	...	...	......	43·96	62·80	...	......
Cuttack ...	Cuttack	4	161	47	...	...	7·12	17·60	22·40	...	......
Puri ...	Puri	...	389	6	...	...	......	54·60	89·20	...	......
Balasore ...	Balasore	2	315	48	...	...	15·96	74·48	57·08	...	......
Hazaribagh ...	Hazaribagh ...	...	136	27	...	...	......	44·84	26·32	...	......
L[illegible]ga ...	Ranchi	13	119	59	...	9	17·96	47·60	46·80	...	15·12
P[illegible] ...	Daltonganj	...	31	8	...	...	......	31·16	28·44	...	......
Sing[illegible]um ...	Chaibassa	2	28	3	...	59	15·16	27·72	15·36	...	157·00
M[illegible]um ...	Purulia	8	83	10	...	2	62·96	33·60	24·60	...	70·76
	Total ...	80	12,312	4,374	20	90	16·20	37·72	32·33	18·44	36·00

Age (15, 16).

DISTRICTS.	NAMES OF MUNICIPALITIES.	Deaths. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Ratio per 1,000 of population per annum. Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	62	19	18	13	22	61	47	53	32	25	332·88	30·52	21·76	17·64	37·40	34·92	25·76	45·56	60·28	54·88
	Raniganj	35	23	18	12	21	36	31	22	7	19	492·92	98·40	43·48	35·64	64·20	49·92	53·96	55·89	37·60	134·72
Bankura ...	Bankura	21	8	13	8	13	15	13	6	7	14	179·08	16·96	19·88	15·36	27·64	18·72	21·04	16·96	22·54	53·88
Birbhum ...	Suri	10	3	4	3	1	10	3	3	6	7	211·60	19·88	26·25	15·96	4·92	27·32	10·32	13·40	51·60	71·96
Midnapore ...	Midnapore	43	56	49	38	54	115	85	67	31	52	193·08	91·60	57·40	48·84	67·92	70·48	63·28	73·48	62·56	120·64
Hooghly, including Serampore ...	Hooghly and Chinsurah	50	33	21	14	37	65	56	40	37	46	260·72	121·88	19·04	20·72	56·96	33·88	39·28	40·92	60·92	165·60
	Serampore	45	43	19	19	30	50	35	37	24	29	209·76	86·16	15·60	21·80	36·00	33·24	24·32	32·40	31·80	86·48
	Utterpara	6	4	1	...	3	12	7	6	4	2	137·92	9·88	6·96	......	13·64	73·84	36·43	47·36	52·08	17·34
Howrah ...	Howrah	101	69	41	33	53	116	123	87	41	67	168·60	33·61	17·60	15·00	27·84	17·20	21·00	22·40	23·44	53·60
	Bally	19	17	9	6	6	24	19	12	6	20	186·72	56·36	22·32	17·76	18·83	26·84	25·28	22·04	19·92	89·16
24-Parganas ...	Cossipur-Chitpur ...	19	18	10	3	3	24	16	13	11	26	119·12	37·52	17·72	5·96	5·32	14·04	9·80	11·00	17·96	56·96
	Maniktala	16	11	19	14	17	19	17	26	12	21	137·60	27·36	33·72	30·68	29·56	9·92	8·72	20·75	21·28	47·92
	Barnagore	49	18	17	8	18	42	23	23	15	14	244·36	28·33	20·68	11·44	26·64	24·88	14·12	20·20	25·00	28·80
	South Suburban ...	25	33	23	22	19	38	39	33	19	15	51·52	22·52	11·28	17·54	13·88	11·32	13·80	15·63	16·84	14·36
Nadia ...	Krishnagar	32	9	6	3	8	17	17	19	24	15	146·08	16·12	9·64	5·20	13·28	14·88	17·33	25·28	47·36	34·76
	Ranaghat	14	6	4	3	1	5	7	4	9	13	186·64	33·03	19·28	15·36	4·92	14·40	22·52	14·24	55·52	78·40
	Santipur	44	7	3	6	9	8	15	10	8	17	136·40	10·00	3·44	7·76	12·88	7·08	14·72	10·92	12·72	35·68
Jessore ...	Jessore	6	6	5	7	5	9	13	9	7	7	260·84	41·84	31·64	40·01	25·00	19·20	32·00	32·64	51·28	61·54
Murshidabad ...	Berhampore	25	30	13	18	6	24	24	23	19	31	215·04	346·36	24·80	39·84	11·80	26·60	23·96	31·20	35·48	47·64
	City Murshidabad ...	21	23	23	19	11	36	35	41	31	41	87·20	30·36	33·56	32·40	15·84	25·40	26·88	33·25	26·28	62·28
Khulna ...	Khulna	6	9	5	4	3	6	5	7	4	2	90·56	41·12	19·04	18·80	15·12	13·68	14·92	33·84	31·12	19·30
Dinajpur ...	Dinajpur	15	7	11	5	5	15	26	17	9	17	260·84	32·16	36·24	21·24	19·76	21·68	43·32	46·16	50·96	113·64
Rajshahi ...	Rampur Boalia ...	18	31	20	5	13	12	20	23	15	15	111·96	65·63	34·88	11·48	28·40	10·84	22·24	38·34	44·73	50·28
Rangpur ...	Rangpur	14	8	12	3	8	15	15	7	6	7	222·92	30·28	36·32	9·60	24·56	17·76	22·32	38·00	31·76	58·68
Bogra ...	Bogra	5	1	4	1	4	5	7	8	5	6	116·92	6·68	21·76	5·96	27·28	14·56	25·40	34·96	56·48	90·60
Pabna ...	Pabna	31	20	9	3	5	8	26	11	11	8	243·12	45·52	18·52	7·20	14·84	11·20	41·32	25·04	41·20	23·72
	Sirajganj	12	12	9	6	1	2	11	7	11	9	70·76	21·08	14·56	10·40	1·48	1·72	11·20	11·32	34·72	30·64
Darjeeling ...	Darjeeling	16	8	...	3	4	16	11	2	1	1	189·88	21·04	......	10·60	12·04	15·96	17·80	6·44	8·60	11·08
Jalpaiguri ...	Jalpaiguri	7	5	3	2	6	5	4	...	...	5	118·80	26·00	12·80	10·28	23·04	7·88	8·80	......	......	65·56
Dacca ...	Dacca	159	112	56	30	31	57	70	57	22	72	280·28	57·12	21·56	11·40	10·36	8·24	13·36	10·80	12·60	45·28
	Narainganj	33	10	4	2	3	3	9	3	1	6	343·72	31·76	9·63	5·44	7·92	2·80	10·48	5·64	4·24	31·84
Faridpur ...	Faridpur	11	11	11	7	4	8	13	9	3	11	156·00	41·08	41·09	24·80	16·44	15·32	30·94	31·32	16·36	73·08
Backergunge ...	Barisal	13	9	7	9	4	15	16	4	8	12	213·96	33·49	21·56	23·04	8·76	17·32	22·40	9·56	81·64	77·76
Mymensingh ...	Nasirabad	8	3	...	2	5	12	15	10	10	6	167·52	19·40	......	7·92	16·36	15·12	26·08	32·60	72·32	61·84
Chittagong ...	Chittagong	47	39	36	18	18	69	32	20	12	33	501·32	61·16	46·64	26·40	24·44	55·80	49·60	35·44	38·00	131·32
Noakhali ...	Sudharam	9	5	9	2	6	7	10	4	8	9	222·20	47·04	53·32	13·80	30·00	24·60	51·88	30·52	101·56	151·88
Tippera ...	Comilla	22	12	7	4	6	15	13	11	2	8	193·52	34·32	14·92	9·32	15·60	20·88	25·76	30·96	11·36	41·84
Patna ...	Patna City	221	244	116	74	94	165	134	137	113	266	204·56	72·36	28·36	19·28	30·28	21·92	25·76	28·16	35·84	83·08
	Bihar	90	123	47	39	22	40	57	28	29	65	239·36	100·20	29·92	28·93	26·44	21·00	34·96	21·56	32·76	63·60
	Dinapore	32	31	16	10	9	17	33	20	13	34	94·04	30·04	13·04	8·72	11·20	7·92	21·84	17·12	16·84	35·04
Gaya ...	Gaya	240	105	52	29	31	83	73	92	91	156	464·88	64·44	25·64	14·64	22·16	22·56	22·92	36·52	57·04	108·48
Shahabad ...	Arrah	97	59	21	10	11	41	15	30	23	63	231·36	54·44	15·00	7·48	11·28	19·32	9·36	24·72	29·96	73·20
	Buxar	20	25	14	13	5	35	37	32	20	41	222·84	63·84	36·00	31·28	16·68	48·33	58·44	71·60	90·08	177·54
Muzaffarpur ...	Muzaffarpur ...	125	190	99	66	46	130	88	77	56	53	421·36	184·52	71·56	56·64	45·00	52·44	40·64	54·68	72·16	145·20
Darbhanga ...	Darbhanga ...	159	261	148	80	46	144	103	117	111	148	274·84	147·60	61·44	42·44	35·32	46·52	34·24	55·16	93·32	142·40
Saran ...	Chapra	80	71	15	22	15	42	38	26	20	56	170·64	55·40	91·16	14·08	12·96	17·40	17·90	16·08	20·36	53·76
Champaran ...	Motihari	21	58	16	10	18	47	26	12	13	11	276·28	204·92	44·92	28·36	70·44	65·96	48·32	32·56	24·00	68·00
Monghyr ...	Monghyr	102	73	25	18	18	43	33	33	20	69	224·76	50·00	14·16	11·44	16·73	17·48	16·92	20·38	19·84	56·36
	Jamalpur	24	38	14	13	4	9	11	11	12	9	137·12	81·12	24·92	27·40	11·92	11·28	15·64	21·84	42·72	39·81
Bhagalpur ...	Bhagalpur	147	163	46	23	20	57	47	50	47	102	251·48	100·24	23·08	13·04	15·64	19·06	17·80	25·44	33·92	89·53
Purnea ...	Purnea	8	7	6	3	3	11	13	12	7	13	87·84	27·52	17·13	9·32	11·40	14·00	13·38	25·78	32·64	70·58
Malda ...	English Bazar ...	10	6	10	3	4	11	11	11	8	7	101·33	20·20	25·20	9·32	13·16	16·24	20·48	26·48	40·52	33·63
Sonthal Parganas	Deoghur	12	5	4	3	8	17	14	15	7	12	208·68	29·96	19·58	15·32	40·48	37·60	37·65	56·80	50·60	105·72
Cuttack ...	Cuttack	60	15	7	4	7	15	35	14	23	32	189·72	15·23	4·84	3·04	5·72	7·16	21·32	10·96	30·52	40·32
Puri ...	Puri	47	51	22	15	22	56	54	51	47	50	423·40	64·04	31·63	22·96	33·76	42·20	45·28	51·76	24·08	95·84
Balasore ...	Balasore	23	35	41	23	44	54	48	36	26	35	130·12	79·44	69·20	40·84	81·60	57·52	66·24	58·00	79·44	128·56
Hazaribagh ...	Hazaribagh ...	46	25	9	7	5	20	15	8	10	18	337·96	59·08	14·44	12·76	14·44	31·60	25·28	19·52	43·29	80·96
L[illegible]ga ...	Ranchi	51	11	21	9	5	24	33	13	16	17	349·88	21·52	31·52	14·20	11·68	27·20	40·40	26·05	58·36	75·89
P[illegible] ...	Daltonganj	12	2	3	6	4	4	2	1	1	4	323·76	17·48	19·60	39·80	40·80	15·20	8·80	7·84	14·28	71·40
Sing[illegible]um ...	Chaibassa	10	17	16	6	3	11	13	7	4	5	154·32	91·12	64·36	30·76	22·16	35·72	49·52	41·49	47·44	71·68
M[illegible]um ...	Purulia	8	9	6	7	10	15	20	17	8	2	108·20	34·12	16·16	21·16	32·60	27·60	40·00	50·61	44·92	15·80
	Total ...	2,725	2,357	1,293	847	920	2,093	1,890	1,552	1,303	1,996	218·40	60·12	25·60	18·88	23·12	22·96	24·72	27·96	37·40	70·60

W. H. GREGG, Surgn. Lieut.-Col., Dep. Publ. Health Cumb.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 10th September 1892, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 10th September 1892.			Week ending Saturday, the 12th September 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	236	62,250	1,066	746	1,69,105	2,874
Jute	161	52,620	960	84	36,625	710
Firewood	109	55,150	805	95	57,425	834
Other articles	869	1,86,035	2,714	871	2,28,390	3,460
Total ...	1,365	3,56,055	5,545	1,796	4,92,545	7,878

EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the three weeks and two days ending 23rd July 1892, as compared with the same period of 1891.

STAPLES.	1891.		1892.		INCREASE.		DECREASE.	
	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Cotton, raw	13,987	11,691	18,027	13,106	4,040	1,475	...	...
Cotton twist and yarn—								
1.—European	5,142	6,291	6,188	4,570	1,046	...	...	1,711
2.—Indian	19,542	10,943	15,361	9,337	...	...	4,181	1,606
Cotton piece-goods—								
1.—European	51,734	62,695	54,005	65,561	2,271	2,866	...	...
2.—Indian	8,325	5,342	6,739	4,314	...	...	1,586	1,028
Drugs and chemicals—								
1.—Intoxicating other than opium	1,363	463	1,671	732	308	269	...	...
2.—Non-intoxicating	7,864	9,872	5,297	4,988	...	...	2,567	4,884
Dyes and tans—								
1.—Indigo	222	187	264	272	42	85	...	...
2.—Myrabolams	4,568	1,522	3,583	1,002	...	...	985	520
3.—Aniline dyes	295	293	153	147	...	...	142	146
4.—Cutch	3,390	1,040	2,575	1,017	...	...	815	23
5.—Paints and colours	5,701	3,062	6,460	2,732	759	...	...	330
6.—Others	2,448	1,017	985	603	...	...	1,463	414
Grains—								
1.—Wheat	6,21,352	2,06,360	3,16,776	96,365	...	...	3,04,576	1,09,995
2.—Rice	3,11,410	61,225	2,52,305	42,666	...	...	59,105	18,559
3.—Jawar and bajra	24,788	1,817	22,208	4,359	...	2,542	2,580	...
4.—Gram	81,897	16,658	1,02,449	37,380	20,552	20,722	...	...
5.—Indigo seed	4,736	1,012	2,915	1,063	...	51	1,821	...
6.—Seeds other than oil-seeds	32,263	14,005	35,602	13,136	3,339	...	...	869
7.—Others	2,04,499	51,929	2,60,736	63,202	...	11,273	3,763	...
Hides and skins—								
1.—Hides of cattle	19,001	11,465	20,382	11,380	1,181	...	...	85
2.—Skins of sheep, &c.	11,392	6,308	13,954	5,486	2,562	...	...	818
Horns	2,183	1,191	1,595	869	...	...	588	322
Jute—								
1.—Raw	5,486	1,402	260	138	...	...	5,226	1,264
2.—Gunny-bags and cloth	95,684	49,512	47,634	23,658	...	...	48,050	25,854
Lac—								
1.—Stick	23,045	7,449	16,321	6,377	...	...	6,724	1,072
2.—Shell lac	16,287	11,490	7,768	5,350	...	...	8,519	6,140
Leather—								
1.—Unmanufactured	1,908	3,500	1,282	2,264	...	...	626	1,236
2.—Manufactured	2,270	2,547	2,428	1,482	158	...	...	1,065
Liquors—								
1.—Beer	7,646	4,107	7,659	2,929	13	...	...	1,178
2.—Wines	1,749	3,179	1,859	3,000	110	...	...	179
3.—Spirits	1,007	1,498	2,208	2,893	1,201	1,397	...	...
Metals—								
1.—Copper, unwrought	1,611	1,490	2,139	3,488	528	1,998	...	...
2.—Brass, unwrought	1,595	815	2,413	1,102	828	347	...	...
3.—Brass and copper, wrought	8,348	4,197	7,468	3,159	...	...	880	1,038
4.—Iron	1,32,937	77,573	1,18,711	59,804	...	...	14,226	18,069
5.—Tin	2,767	2,617	2,775	2,258	8	...	...	359
6.—Others	6,153	3,995	5,644	4,217	...	222	509	...
Oils—								
1.—Castor	2,023	412	2,277	584	254	172	...	...
2.—Kerosine	61,554	32,978	78,300	36,667	16,740	3,689	...	...
3.—Others	7,026	3,580	7,047	2,956	...	...	879	624
Oil-seeds—								
1.—Linseed	10,32,417	3,32,869	3,07,742	1,04,582	...	...	7,24,675	2,28,287
2.—Rape and mustard	71,479	15,064	1,05,904	28,345	34,155	12,681	...	...
3.—Til or jinjili	4,843	1,288	4,198	849	...	...	645	439
4.—Castor	63,257	14,293	84,536	20,223	21,290	5,930	...	...
5.—Poppy	68,982	24,204	59,928	19,383	...	...	9,045	4,881
6.—Others	29,400	11,295	11,357	2,907	...	...	18,043	8,388
Opium	399	353	378	237	...	...	21	116
Paper and paste board	10,470	6,629	10,316	6,836	...	207	154	...
Provisions—								
1.—Ghee	18,618	15,266	16,969	11,464	...	...	1,649	3,802
2.—Dried fruits and nuts	15,969	14,006	14,145	13,264	...	...	1,824	742
3.—Cocoanuts	2,494	1,023	4,323	2,084	1,829	1,059	...	...
4.—Turmeric	9,472	10,358	6,875	4,756	...	...	2,597	5,602
5.—Others	52,407	21,334	55,156	30,504	2,749	6,230	...	...
Salt	4,77,438	98,335	4,40,193	75,831	...	...	28,245	22,504
Saltpetre, &c.—								
1.—Saltpetre	31,375	13,674	28,264	12,952	...	...	3,111	722
2.—Borax	1,996	1,545	614	431	...	...	1,382	1,114
3.—Other saline substances	30,986	8,923	20,986	7,386	...	...	4,000	1,537
Silk, raw—								
1. Foreign	...	...	...	...	...	...	...	...
2. Indian	1,340	1,038	1,117	804	...	...	220	234
Silk piece-goods—								
1.—Foreign	62	108	45	71	...	...	17	37
2.—Indian	127	199	31	41	...	...	96	158
Spices—								
1.—Pepper	3,828	4,747	2,292	2,649	...	...	1,536	2,098
2.—Other	11,491	5,257	9,639	4,913	...	...	1,852	374
Sugar—								
1.—Drained	18,031	4,635	8,591	3,341	...	...	9,440	1,294
2.—Undrained	1,05,806	15,529	1,01,795	17,585	55,989	2,056	...	...
Stone and lime	2,89,017	39,612	3,09,901	40,361	20,884	749	...	...
Tea—								
1.—Foreign	...	...	1	1	1	1	...	...
2.—Indian	2,992	3,804	1,181	1,638	...	...	1,811	2,166
Timber, &c.—								
1.—Timber	54,595	8,372	55,436	9,359	841	987	...	...
2.—Firewood	27,484	1,441	16,363	1,710	...	...	11,121	331
Tobacco	57,301	21,206	47,956	19,359	...	...	9,345	1,847
Umbrellas	283	288	694	871	411	583	...	...
Wool—								
1.—Raw	452	328	705	789	253	461	...	...
2.—Piece-goods—								
a.—European	97	214	204	84	107	...	...	130
b.—Indian	1,418	1,384	1,323	1,301	...	...	95	83
3.—Shawls	4	7	...	...	...	...	4	7
All other articles of merchandise	3,75,862	1,05,034	2,84,072	65,325	...	...	91,790	40,609
Total	47,50,280	15,07,267	35,52,403	10,58,418	...	...	11,97,883	4,48,849
Military stores	14,265	21,723	13,500	20,905	...	5,182	756	...
Coal and coke—								
1.—For public	26,20,838	4,14,196	25,71,037	3,56,547	...	...	49,201	17,649
2.—" Railway	4,07,898	26,641	5,30,584	60,241	1,22,686	33,600	...	...
Railway Materials—								
1.—For construction and revenue	7,32,573	69,993	6,70,660	19,205	...	...	61,913	50,788
Live-stock	...	4,355	...	4,185	...	...	...	170
Total	85,25,850	20,44,175	78,38,793	15,65,501		...	11,87,057	4,78,674

E. WEATHERDON, *Assistant Auditor.*

TRAFFIC AUDIT OFFICE, GOODS DIVISION, JAMALPUR, *the 7th September* 1892.

EASTERN BENGAL STATE RAILWAY.

Abstract of principal commodities carried over the Eastern Bengal State Railway during the month of June 1892, *as compared with the same month of the previous year.*

Staples.	1892.		1891.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1892.	1891.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	2,649	2,363	2,482	2,519	11,969*	12,842*	.....	873
Cotton, raw	.....	93	.....	184	93	184	.....	91
Cotton twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	2,525	225	2,557	188	2,750	2,745	5	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
3.—Rice	9,005	892	2,908	3,520	9,897	6,518	3,379	.....
5.—Others	2,228	3,910	2,419	7,077	6,138	9,496	.....	3,358
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed	6	615	9	758	621	767	.....	146
2.—Skins of sheep, &c.—								
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
a.—Screwed	.....	9	.....	696	9	696	.....	687
b.—Unscrewed	.....	289	57	2,896	289	2,953	.....	2,664
2.—Gunny-bags and cloth	54	621	511	1,401	675	1,912	.....	1,037
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	1,511	437	728	115	1,948	843	1,105	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	6,752	36	3,274	1	6,788	3,275	3,513	.....
3.—Others	307	5	271	58	312	329	.....	17
Oil-seeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	330	2,744	313	4,991	3,074	5,304	.....	2,230
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betel-nuts	127	870	180	767	1,006	947	59	.....
3.—Others	499	499	674	484	998	1,108	.....	110
Railway plant and rolling-stock	.....	.....	.....	.....	5,334†	18,583†	.....	13,249
Salt	6,684	44	7,234	32	6,728	7,266	.....	538
Sugar—								
1.—Drained	780	1,006	841	710	1,786	1,557	229	.....
2.—Undrained								
Tea—								
1.—Foreign	.....	3,279	.....	2,312	3,279	2,312	.....	967
2.—Indian								
Wood—								
1.—Timber	511	159	73	169	670	242	428	.....
2.—Firewood	1,139	.....	1,421	.....	1,139	1,421	.....	282
Tobacco	110	3,394	119	2,633	3,504	2,752	752	.....
All other articles of merchandise—								
1.—Unmanufactured	4,009	4,047	4,330	3,606	8,056	7,936	120	.....
2.—Manufactured								
Hay, straw, and wooloo (C. & S.-E. Sections)	1,225	.....	715	.....	1,225	715	510	.....
Total	40,051	25,546	31,206	35,078	78,488	92,703	11,067	25,282

* Includes 6,967 tons and 7,841 tons of coal during 1892 and 1891, respectively, carried for Revenue, for which no "Up" and "Down" register maintained.

† Railway plant and rolling-stock, 5,334 tons and 18,583 tons for the years 1892 and 1891, respectively, for which no "Up" and "Down" register maintained.

Comparative Statement of principal commodities carried on the Eastern Bengal State Railway during the month of June 1892.

Increases.

	Tons.
Rice	3,379
The increase was in despatches from Armenian Ghat, Chitpur and from stations on the Northern Section, due to a brisk demand in the hill districts and at stations in the Bihár section of this railway. Goalundo and Kushtia also despatched increased amounts.	
Kerosine oil	3,513
Due to the prohibition of carriage by boat within certain limits of the port of Calcutta.	
Tea	967
Increased production.	

Decreases.

	Tons.
Jute, unscrewed	2,664
The decrease was in despatches from Goalundo, Kushtia, and Sirajganj, due to short crop.	
Gunny bags and cloth	1,037
Sirajganj and Shamnagar show the principal decreases.	
Oil-seeds	2,230
Goalundo and Kushtia show large decreases, due to short crop.	
Railway plant and rolling-stock	13,249
There were but small despatches this month for either renewals on the home line or the construction of connected railways.	

HARRY STUART,
Examiner of Accounts.

CALCUTTA, *the 9th September* 1892.

BENGAL CENTRAL RAILWAY.

Abstract of principal commodities carried over the Bengal Central Railway during the month of June 1892, *as compared with the same month of the previous year.*

Staples.	1892.		1891.		Total.		Increase.	Decrease.
	Up.	Down.	Up.	Down.	1892.	1891.		
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Coal	1,404	.....	1,059	.....	2,204*	1,634*	570	.....
Cotton, raw	.....	18	.....	2	18	2	16	.....
Cotton, twist and yarn—								
1.—European								
2.—Indian								
Cotton piece-goods—								
1.—European—								
a.—In bales and bundles	387	1	292	10	388	302	86	.....
b.—In boxes								
2.—Indian—								
a.—In bales and bundles								
b.—In boxes								
Grains—								
2.—Rice	19	75	2	207	94	209	.....	115
5.—Others	43	69	46	94	112	140	.....	28
Hides and skins—								
1.—Hides of cattle—								
a.—Dressed								
b.—Undressed								
2.—Skins of sheep, &c.—	.....	37	.....	59	37	59	.....	22
a.—Dressed								
b.—Undressed								
Jute—								
1.—Raw—								
b.—Unscrewed	.....	17	.....	154	17	154	.....	137
2.—Gunny-bags and cloth	9	10	13	40	19	53	.....	34
Metals—								
1.—Copper, unwrought								
2.—Brass, unwrought								
3.—Brass and copper, wrought	180	16	34	6	196	40	156	.....
4.—Iron								
5.—Tin								
6.—Others								
Oils—								
2.—Kerosine	248	.....	143	.....	248	143	105	.....
3.—Others	121	.....	84	.....	121	84	37	.....
Oil-seeds—								
1.—Linseed								
2.—Rape and mustard								
3.—Til or gingelly								
4.—Niger	142	380	128	1,159	522	1,287	.....	765
5.—Castor								
6.—Poppy								
7.—Others								
Provisions—								
2.—Betel-nuts	.....	911	.....	752	911	752	159	.....
3.—Others	46	59	17	75	105	92	13	.....
Railway plant and rolling-stock	.....	.....	.....	.....	155†	253†	.....	98
Salt.	353	9	403	.....	362	463	.....	101
Sugar—								
1.—Drained	36	679	51	470	715	521	194	.....
2.—Undrained	79	99	73	33	178	106	72	.....
Tobacco								
All other articles of merchandise—								
1.—Unmanufactured	774	684	1,112	931	1,458	2,043	.....	585
2.—Manufactured								
Total ...	3,931	3,064	3,517	3,992	7,860	8,337	1,408	1,885

* Includes 710 tons and 575 tons of coal during 1892 and 1891, respectively, carried for Revenue, for which no "Up" and "Down" register maintained.

† Railway plant and rolling-stock 155 tons and 253 tons for the years 1892 and 1891, respectively, for which no "Up" and "Down" register maintained.

Statement of principal commodities carried on the Bengal Central Railway during the month of June 1892.

Increases.

	Tons.		Tons.
Coal	570		
Ordinary fluctuation.			
Betulnuts	150	Sugar	194
From Bengal Central flotilla stations exclusively, *viâ* Khulna.		The increase was in despatches from Jhikargacha, and was due to rise in prices in the Calcutta market.	

Decreases.

	Tons.
Oil-seeds	765

Bongong, Jessore, Khulna, and Nawapara show the principal decreases, said to be due to short crop.

HARRY STUART,
Examiner of Accounts.

CALCUTTA, *the 9th September* 1892.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1892, on 1,615 1/10 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	249,835	2,39,930 5 0	23,02,913 10	5,36,451 14 0	15,930 12 0	7,92,312 15 0	73,073	93,406½	166,479½
Or per mile of railway	.....	148 6 0	.....	332 0 5	9 13 9	490 6 2	.....	.....	.....
For previous 8½ weeks of half-year	2,088,997	19,66,652 12 0	1,77,33,375 20	38,63,204 10 0	1,34,438 13 0	59,64,296 3 0	604,704½	760,811½	1,365,516½
Total for 9½ weeks ...	2,338,832	22,06,583 1 0	2,01,26,288 30	43,99,656 8 0	1,50,369 9 0	67,56,609 2 0	677,777½	854,218½	1,531,996
Comparison.									
Total for corresponding week of previous year	235,455½	2,26,229 3 1	26,26,191 10	5,81,550 3 3	21,647 10 0	8,29,427 0 4	71,180	99,420	170,600
Per mile of railway corresponding week of previous year ..	.....	142 15 0	.....	367 7 1	13 10 10	524 0 11	.....	.....	.. ..
Total to corresponding 9½ weeks of previous year ...	2,441,798½	23,81,271 13 6	2,17,27,870 0	50,71,340 5 6	1,57,235 8 4	76,09,867 11 4	698,896	905,610	1,604,506

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P	Mds. s.	Rs. A. P	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,333	3,775 11 0	3,709 20	154 13 0	8 0 0	3,938 8 0	910	58	968
Or per mile of railway .. .	.....	169 11 1	.....	6 15 4	0 5 9	177 0 2	.....	.....	.....
For previous 8½ weeks of half-year	157,093*	*38,115 15 0	†46,919 30	†1,829 12 0	‡75 0 0	40,020 11 0	7,534	584	8,118
Total for 9½ weeks ...	172,432	41,891 10 0	50,629 10	1,984 9 0	83 0 0	43,959 3 0	8,444	642	9,086
Comparison.									
Total for corresponding week of previous year	16,000½	3,894 6 7	3,422 0	351 1 0	10 12 0	4,256 3 7	881	87	968
Per mile of railway corresponding week of previous year ..	.....	175 0 6	.....	15 12 5	0 7 9	191 4 8	.....	.....	.....
Total to corresponding 9½ weeks of previous year ...	174,761½	41,923 11 11	50,355 30	1,749 5 0	63 15 3	43,728 0 2	8,735	791	9,526

* Added number of passengers 3,858 and Rs. 802
† Ditto maunds 479 and ,, 19
‡ Deducted ,, 9
} on account of differences between the approximate and audited figures from 1st to 30th July 1892.

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 3rd September 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	*16,528	*10,075 15 0	38,793 20	4,870 8 0	40 0 0	15,886 7 0	6,504	2,095	8,599
Or per mile of railway	.....	67 12 1	.....	30 1 0	0 3 11	98 1 0	.....	.....	.....
For previous 8½ weeks of half-year	†144,772	†97,694 8 0	‡3,05,032 20	‡47,807 4 0	§340 0 0	1,45,971 12 0	53,399½	18,618½	72,018
Total for 9½ weeks ...	161,300	1,07,670 7 0	3,43,826 0	52,767 12 0	410 0 0	1,61,858 3 0	59,903½	20,713½	80,617
Comparison.									
Total for corresponding week of previous year .	12,716	9,617 9 10	47,139 30	8,240 2 0	63 3 3	17,970 15 1	5,914	1,656	7,570
Per mile of railway corresponding week of previous year .	.....	59 5 11	.....	51 2 9	0 6 3	110 14 11	.....	.....	.....
Total to corresponding 9½ weeks of previous year.	136,234½	98,747 13 9	3,58,103 30	60,388 13 6	535 12 3	1,68,722 7 6	55,339	14,203	69,542

* The increase is chiefly in inward foreign traffic.
† Added number of passengers 3,508 and Rs. 2,835
‡ Ditto maunds 47,003 and ,, 2,461
§ Deducted ,, 63
} on account of differences between the approximate and audited figures from 1st to 30th July 1892.

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K.-D., AND ASSAM-BIHÁR SECTIONS.)

Approximate Return of Traffic for the week ended 3rd September 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	146,507	62,400 0 0	8,08,607 0	2,16,200 0 0	10,610 0 0	2,89,270 0 0	25,066	40,305	65,371
Or per mile of railway	189	80 0 0	1,034 0	278 0 0	†1 0 0	359 0 0	.....	.....	...
For previous 8 weeks of half-year*	1,249,356	5,14,901 0 0	48,83,844 0	11,42,276 0 0	96,027 0 0	17,53,204 0 0	225,704	264,782	490,181
Total for 9 weeks ...	1,395,863	5,77,301 0 0	56,87,451 0	13,58,476 0 0	1,06,637 0 0	20,42,474 0 0	250,770	304,782	555,552
COMPARISON.									
Total for corresponding week of previous year	163,049	64,724 0 0	7,38,074 0	1,77,761 0 0	10,909 0 0	2,53,397 0 0	26,200	38,527	65,727
Per mile of railway corresponding week of previous year ..	236	83 0 0	950 0	229 0 0	†1 0 0	313 0 0	.....	.....	.....
Total to corresponding date of previous year	1,509,237	6,17,289 0 0	51,17,539 0	11,37,455 0 0	1,11,807 0 0	18,86,641 0 0	258,800	300,482	559,282

* Audited up to 16th July 1892.
† Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 3rd September 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		* Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	26,358	9,170 0 0	59,766 0	6,060 0 0	70 0 0	15,300 0 0	3,772	1,900	5,672
Or per mile of railway	211	73 0 0	478 0	48 0 0	1 0 0	122 0 0	.....	.....	...
For previous 8 weeks of half-year*	212,040	70,262 0 0	3,40,391 0	27,990 0 0	510 0 0	1,07,762 0 0	31,980	15,951	47,931
Total for 9 weeks ...	238,393	88,432 0 0	4,00,157 0	34,050 0 0	580 0 0	1,23,062 0 0	35,752	15,051	52,703
COMPARISON.									
Total for corresponding week of previous year .	24,296	* 7,995 0 0	64,999 0	6,454 0 0	216 0 0	12,665 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year .	194	64 0 0	520 0	33 0 0	2 0 0	101 0 0	.....	.....	.....
Total to corresponding date of previous year	260,4 7	85,614 0 0	3,95,570 0	27,723 0 0	848 0 0	1,14,185 0 0	30,189	18,126	54,315

*Audited up to week ended 16th July 1892.

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 3rd September 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	16,053	5,050 0 0	23,282 0	1,840 0 0	130 0 0	7,020 0 0	2,300	724	3,024
Or per mile of railway	187	59 0 0	271 0	21 0 0	1 0 0	81 0 0	.....	.....	.....
For previous 8 weeks of half-year	137,802	40,992 0 0	1,44,129 0	8,288 0 0	1,423 0 0	*50,703 0 0	20,372	6,294	26,666
Total for 9 weeks ...	153,855	46,042 0 0	1,67,411 0	10,128 0 0	1,553 0 0	57,723 0 0	22,672	7,018	29,690
COMPARISON.									
Total for corresponding week of previous year	19,367	5,882 0 0	18,733 0	1,096 0 0	83 0 0	7,051 0 0	2,885	849	3,734
Per mile of railway corresponding week of previous year ...	225	68 0 0	160 0	13 0 0	1 0 0	82 0 0	.....	.....	.....
Total to corresponding date of previous year	164,892	50,535 0 0	1,25,250 0	7,340 0 0	1,734 0 0	60,109 0 0	27,810	8,146	35,956

* Audited up to week ended 16th July 1892.

BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES THE TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for the week ending 27th August 1892, on 755 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	88,270	32,880	2,03,890	26,670	8,710	68,260	14,060	12,765	26,825
Or per mile of railway	116·91	43·55	270·05	35 32	11·54	90·41	.....	.....	.....
For previous 7½ weeks of half-year	601,540	2,20,710	18,19,570	2,52,250	70,240	5,52,200	97,186	111,044	208,230
Total for 8½ weeks ...	689,810	2,02,590	20,23,460	2,78,920	78,950	6,20,460	111,246	123,809	235,055
COMPARISON.									
Total for corresponding week of previous year on 721 miles open	74,071	26,041	2,31,675	32,211	6,758	65,010	12,030	13,387	25,417
Per mile of corresponding week of previous year	102·73	36 12	321·32	44·68	9·37	90·17	.....	.....	.....
Total to corresponding date of previous year	698,787	2,69,878	27,99,858	3,90,706	77,013	6,68,407	99,283	133,886	233,169

BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES THE TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for the week ending 3rd September 1892, on 755 miles open.

	COACHING TRAFFIC.		MERCHANDISE AND MINERAL TRAFFIC.		Other earnings (estimated), including steam-boat.	Total earnings.	TRAFFIC TRAIN-MILES RUN.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	87,230	32,450	2,22,410	28,610	9,640	70,700	12,759	14,477	27,236
Or per mile of railway	115·54	42·98	294·58	37·89	12·77	93·64	.....	.....	.....
For previous 8½ weeks of half-year	689,810	2,62,590	20,23,460	2,78,920	78,950	6,20,460	1,11,246	1,23,809	2,35,055
Total for 9½ weeks ...	777,040	2,95,040	22,45,870	3,07,530	88,590	6,91,160	1,24,005	1,38,286	2,62,291
COMPARISON.									
Total for corresponding week of previous year on 721 miles open	79,143	27,634	2,38,036	28,052	11,402	67,088	12,665	12,696	25,361
Per mile of corresponding week of previous year	100·77	38·33	317·53	38·91	15·81	93·05	.....	.....	.....
Total to correponding date of previous year	777,920	2,97,513	30,28,794	3,48,758	89,315	7,35,585	1,11,948	1,16,582	2,28,530

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WEDNESDAY, SEPTEMBER 21, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	869—904
PART IA.—Orders and Notifications by the Government of India	87—88
PART IB.—Orders by the Lieutenant-Governor of Bengal	229—231
PART II.—Advertisements	877—902
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	*Nil.*
APPENDIX:—Marine Notifications	189—192
SUPPLEMENT No. 38	1775—1824

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 175A.

GENERAL.—*The 10th September* 1892.—Mr. Lokendronath Palit, substantive *pro tempore* Joint-Magistrate and Deputy Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted temporarily to the head-quarters station of the district of Mymensingh, with effect from the date on which he was relieved of his appointment as Officiating Magistrate and Collector of that district.

Mr. Lokendronath Palit, substantive *pro tempore* Joint-Magistrate and Deputy Collector, Mymensingh, is appointed to act as Magistrate and Collector of Rajshahi, during the absence, on leave, of Mr. J. C. Price, or until further orders.

The 14th September 1892.—Mr. H. G. W. Herron, C.S., has been granted by Her Majesty's Secretary of State for India an extension of furlough for two months on medical certificate.

Babu Suresh Chunder Das, Deputy Magistrate and Deputy Collector, is appointed to perform the functions of a Collector under section 4 of the Public Demands Recovery Act VII (B.C.) of 1880 in the district of Midnapore.

The 16th September 1892.—Babu Surendra Nath Mozumdar, Special Excise Deputy Collector, Muzaffarpur, is transferred to Monghyr for employment on Excise work in that district.

The services of Babu Rakhal Dass Chatterjee, Officiating Deputy Magistrate and Deputy Collector, Dinajpur, are placed at the disposal of the Financial Department of this Government for employment on Excise work in the district of Muzaffarpur.

Babu Satis Chunder Sen, Officiating Deputy Magistrate and Deputy Collector, Muzaffarpur, is transferred to the head-quarters station of the district of Dinajpur.

The 17th September 1892.—Mr. W. Kemble, Officiating Member, Board of Revenue, is allowed leave for one month and seven days, under article 291 of the Civil Service Regulations, with effect from the 25th instant.

Mr. C. J. Stevenson-Moore, Officiating Joint-Magistrate and Deputy Collector, Buxar, Shahabad, is appointed to act temporarily as Magistrate and Collector of that district, during the absence, on deputation to special duty, of Mr. F. H. B. Skrine, or until further orders.

Mr. C. E. A. W. Oldham, Assistant Magistrate and Collector, Monghyr, is transferred temporarily to Shahabad, and is appointed to have charge of the Buxar sub-division of that district, during the absence, on deputation, of Mr. C. J. Stevenson-Moore, or until further orders, on being relieved of his present appointment as Officiating Magistrate and Collector, Monghyr.

Babu Roy Brahma Dutt, Officiating Deputy Magistrate and Deputy Collector, on Excise work, Darbhanga, is allowed leave for six weeks, under article 273(*a*) of the Civil Service Regulations, with effect from the 7th proximo.

Babu Suresh Chunder Sarkar, substantive *pro tempore* Sub-Deputy Collector, on Settlement duty, Cuttack, is posted to the Burdwan Division.

Babu Nagendra Lall Mittra, Sub-Deputy Collector, on leave, is posted to the Presidency Division.

Babu Probhat Chunder Mukerjee, substantive *pro tempore* Sub-Deputy Collector, on special duty at Shahabad, under the Public Works Department of this Government, is posted to the Rajshahi Division.

Mr. G. Toynbee, Commissioner of the Orissa Division, and Superintendent of the Tributary Mahals, Orissa, is allowed furlough for one year, under article 340(*b*) of the Civil Service Regulations, with effect from the 26th November 1892.

Babu Govinda Chandra Basak, Deputy Magistrate and Deputy Collector, Brahmanbaria, Tippera, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Babu Krishna Dayal Pramanik, Deputy Magistrate and Deputy Collector, Brahmanbaria, Tippera, is appointed to have charge of that sub-division, during the absence, on leave, of Babu Govinda Chandra Basak, or until further orders.

Babu Kedar Nath Banerjee, substantive *pro tempore* Sub-Deputy Collector, Tippera, is transferred temporarily to Brahmanbaria in that district.

Mr. W. B. Oldham, Commissioner of the Chittagong Division, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 10th October 1892.

Mr. R. T. Greer, Officiating Magistrate and Collector, Tippera, on leave, is appointed to act temporarily as Commissioner of the Chittagong Division, during the absence, on leave, of Mr. W. B. Oldham, or until further orders.

Mr. C. Fisher, Officiating Joint-Magistrate and Deputy Collector, Meherpur, Nadia, is appointed to act as Magistrate and Collector of that district, during the absence, on leave, of Mr. Krishna Govinda Gupta, or until further orders.

This cancels the order of the 7th September 1892 appointing Mr. E. Geak to act as Magistrate and Collector of Nadia.

Babu Mokunda Deb Mookerjee, Deputy Magistrate and Deputy Collector, Hooghly, is appointed temporarily to have charge of the Meherpur sub-division of the Nadia district, during the absence, on deputation, of Mr. C. Fisher, or until further orders.

Babu Jnanendra Nath Lahiri, Deputy Magistrate and Deputy Collector, 24-Parganas, is transferred to the headquarters station of the Faridpur district.

Mr. C. B. Garrett, District and Sessions Judge, 24-Parganas, is allowed leave for one month and twenty-eight days, viz., thirty days under article 308 of the Civil Service Regulations, and the remaining period under article 306(*b*) of the Regulations, with effect from the 4th proximo, or such subsequent date as he may avail himself of it.

Mr. T. D. Beighton, District and Sessions Judge, Dacca, on leave, is appointed to act as District and Sessions Judge, 24-Parganas, during the absence, on leave, of Mr. C. B. Garrett, or until further orders.

Nawab Syud Ameer Hossein, C.I.E., Presidency Magistrate, Calcutta, is allowed leave for one month and thirteen days, under article 291 of the Civil Service Regulations, with effect from the 17th proximo, or from such subsequent date as he may be relieved.

Maulvi Abdul Jabbar, Khan Bahadur, Deputy Magistrate and Deputy Collector, 24-Parganas, now officiating as Superintendent of Stamps and Stationery, is appointed to act as Presidency Magistrate, Calcutta, during the absence, on leave, of Nawab Syud Ameer Hossein, C.I.E., or until further orders.

Mr. J. Kelloher, Officiating District and Sessions Judge, Burdwan, is allowed leave for one month, under article 308 of the Civil Service Regulations, with effect from the date on which he may be relieved.

Mr. Kedar Nath Roy, Officiating District and Sessions Judge, Birbhum, is appointed to act as District and Sessions Judge of Burdwan, during the absence, on leave, of Mr. J. Kelleher, or until further orders.

Mr. Kedar Nath Roy is also appointed to officiate as Additional Sessions Judge of Birbhum, in addition to his other duties, during the period of the Civil Court vacation. He is authorized, under section 193 of the Code of Criminal Procedure, to receive and dispose of all criminal applications and cases during the absence, on vacation leave, of Mr. J. Whitmore.

The 19th September 1892.—The following promotions and confirmations are made in the Executive Branch of the Provincial Service :—

Confirmed in the second grade.

Mr. W. C. Muller, Deputy Magistrate and Deputy Collector, Godda, Sonthal Parganas.

Promoted substantively pro tempore *to the second grade.*

Babu Bhoobun Mohun Raha, Deputy Magistrate and Deputy Collector, Bankura.

Confirmed in the third grade.

Babu Rajani Nath Chatterjee, Deputy Magistrate and Deputy Collector, Kushtia, Nadia.

Babu Amarnath Bhuttacharjee, Second Personal Assistant to the Commissioner of the Presidency Division.

Babu Uma Churn Bose, on deputation as Manager in the Banaili Estate of Raja Pudmanund Singh, Bahadur.

Promoted substantively pro tempore *to the third grade.*

Babu Trailokya Nath Sen, Deputy Magistrate and Deputy Collector, Dinajpur, on leave.

Confirmed in the fourth grade.

Mr. E. McLaren Smith, Deputy Magistrate and Deputy Collector, Pakour, Sonthal Parganas.

Maulvi Ikram Rasul, Deputy Magistrate and Deputy Collector, Nadia.

Babu Bhobotosh Banerjee, Deputy Magistrate and Deputy Collector, Rangpur.

„ Chundy Churn Bose, Deputy Magistrate and Deputy Collector, Nadia.

„ Gopal Chunder Mookerjee, Deputy Magistrate and Deputy Collector, Diamond Harbour, 24-Parganas.

Promoted substantively pro tempore *to the fourth grade.*

Maulvi Syud Faizuddin Hosain, Deputy Magistrate and Deputy Collector, Pirojpur, Backergunge, on leave.

Babu Ram Narain Banerjee, Deputy Magistrate and Deputy Collector, Kishanganj, Purnea.

Confirmed in the fifth grade.

Mr. J. S. Davidson, Deputy Magistrate and Deputy Collector, Purnea.

Babu Nundjee, Deputy Magistrate and Deputy Collector, on Settlement work in Birbhum and Champaran.

Babu Raghu Nath Shahi, Deputy Magistrate and Deputy Collector, Saran.

„ Ganendra Nath Pal, Deputy Magistrate and Deputy Collector, Naugaon, Rajshahi.

Babu Okhoy Coomar Bose, Deputy Magistrate and Deputy Collector, Noakhali.

Promoted substantively pro tempore *to the fifth grade.*

Babu Gunga Nath Roy, Deputy Magistrate and Deputy Collector, Chittagong.

„ Poorno Chunder Gupta, Deputy Magistrate and Deputy Collector, Madhipura, Bhagalpur.

Mr. J. T. Jarbo, Deputy Magistrate and Deputy Collector, Sungu, Chittagong Hill Tracts.

Confirmed in the sixth grade.

Babu Nityananda Bhar, Deputy Magistrate and Deputy Collector, Jahanabad, Hooghly.

„ Avinas Chandra Mukherjee, Deputy Magistrate and Deputy Collector, Noakhali.

„ Baroda Kanta Gangooly, Deputy Magistrate and Deputy Collector, Thakurgaon, Dinajpur.

Babu Hiralal Banerjee, Deputy Magistrate and Deputy Collector, Monghyr.

Maulvi Abdus Salam, Deputy Magistrate and Deputy Collector, Pabna.

Babu Giris Chandra Dutt, Deputy Magistrate and Deputy Collector, Chittagong.

Maulvi Mohummud Abdullah, Deputy Magistrate and Deputy Collector, Basirhat, 24-Parganas.

Maulvi Abdus Samad, Deputy Magistrate and Deputy Collector, Manbhum.

Promoted substantively pro tempore *to the sixth grade.*

Babu Syama Kumud Mookerjee, Deputy Magistrate and Deputy Collector, Burdwan.

„ Jamini Mohan Das, Deputy Magistrate and Deputy Collector, Tippera.

Confirmed in the seventh grade.

Maulvi Syed Karam Hossein, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Darbhanga.

Babu Rash Behary Naik, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Bhadrak, Balasore.

Babu Abhilas Chandra Mookerjee, substantive *pro tempore* Deputy Magistrate and Deputy Collector, now employed as Second Inspector of Excise.

Maulvi Mohummud Habibullah, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Purnea, on leave.

Babu Ram Nath Chatterjee, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Bogra, on leave.

Babu Gobind Chandra Das, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Malda.

Babu Brojo Durlab Hazra, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Howrah.

Mr. P. T. Rebello, substantive *pro tempore* Deputy Magistrate and Deputy Collector, Siliguri, Darjeeling.

Babu Sudam Charan Naik, substantive *pro tempore* Deputy Magistrate and Deputy Collector, now employed as Assistant to the Superintendent of the Tributary Mahals, Orissa.

Appointed substantively pro tempore *to the seventh grade.*

Babu Nabin Chandra Kar, Officiating Deputy Magistrate and Deputy Collector, on Excise work, Bhagalpur.

Mr. C. H. Swinden, Officiating Deputy Magistrate and Deputy Collector, Rajmahal, Sonthal Parganas.

POLICE.—*The 16th September* 1892.—Mr. J. A. Cave-Browne, Officiating Assistant Superintendent of Police, South Lushai Hills, is transferred to the head-quarters station of the Chittagong Hill Tracts sub-division.

The 17th September 1892.—Mr. R. F. H. Pughe, District Superintendent of Police, reported his departure from India, on furlough, on the 8th instant.

The Hon'ble J. Lambert, C.I.E., Commissioner of Police, Calcutta, is allowed leave for eleven days, under article 291 of the Civil Service Rgulations, with effect from the 8th proximo.

Mr. A. B. Barnard, Deputy Commissioner of Police, Calcutta, is appointed to act as Commissioner of Police, Calcutta, during the absence, on leave, of the Hon'ble J. Lambert, C.I.E., or until further orders.

Mr. A. R. G. Hampton, Assistant Superintendent of Police, Serampore, Hooghly, is appointed to act as Deputy Commissioner of Police, Calcutta, during the absence, on deputation, of Mr. A. B. Barnard, or until further orders.

Mr. E. St. George Kaye, District Superintendent of Police, Khulna, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 10th October 1892, or such subsequent date as he may be relieved.

The 19th September 1892.—In modification of the order of the 13th June last, Mr. C. E. Briscoe, Assistant Superintendent of Police, in charge of the District Police, Burdwan, is appointed to have charge of the District Police of Muzaffarpur, during the absence, on leave, of Mr. P. A. Sandilands, or until further orders.

JAILS.—*The 14th September* 1892.—Babu Biseswar Mukerjee, Pleader, is appointed to be a member of the Committee of Visitors of the Reformatory School at Hazáribágh, *vice* Babu Hari Charan Mitter, deceased.

REGISTRATION.—*The 17th September* 1892.—Maulvi Serajul Huq Khan is appointed to be Rural Sub-Registrar of Hatia, in the district of Noakhali.

The 19th September 1892.—Maulvi Abdus Samad, Rural Sub-Registrar of Gulsakhali, in the district of Backergunge, is appointed to be Rural Sub-Registrar of Bhandaria, in the same district.

Maulvi Bazlul Huq is appointed to be Rural Sub-Registrar of Gulsakhali, in the district of Backergunge.

Babu Jogendra Narain Roy is appointed to be Rural Sub-Registrar of Galachipa, in the district of Backergunge.

ECCLESIASTICAL.—*The 17th September* 1892.—The Venerable W. MacCarthy, Archdeacon of Calcutta, and Senior Chaplain of the St. Paul's Cathedral, and Chaplain of the Presidency Jail, is allowed leave for fifty-eight days, under article 656 of the Civil Service Regulations, with effect from the 26th instant, or from such subsequent date as he may avail himself of it.

EDUCATION.—*The 17th September* 1892.—Babu Abhoy Charan Mitra, Teacher of Physical Science in the Calcutta Training School, acted in class IV of the Subordinate Educational Service from the 10th February to the 16th April 1892, both days inclusive, *vice* Babu Ram Sunder Basack, on privilege leave.

Babu Ambika Charan Mukherjee, Head-master of the Birbhum zilla school, acted in class III of the Subordinate Educational Service from the 3rd May to the 14th July 1892, both days inclusive, *vice* Maulvi Mahomed Ibrahim, on deputation.

Babu Giridhari Bose, Deputy Inspector of Schools, Bogra, acted in class IV of the Subordinate Educational Service from the 3rd May to the 14th July 1892, both days inclusive, *vice* Babu Ambika Charan Mukherjee.

Mr. J. Reuther, Assistant Inspector of Schools, Patna Division, is appointed to act, until further orders, in class I of the Subordinate Educational Service, with effect from the 24th May 1892, *vice* Mr. J. T. Bartlett, on leave.

Babu Khirod Chandra Roy Chowdhri, Head-master of the Chapra zilla school, is appointed substantively *pro tempore* in class III of the Subordinate Educational Service, with effect from the 15th June 1892, *vice* Babu Syama Charan Das, deceased.

Babu Tarapada Ghosal, Head-master of the Bhagalpur zilla school, acted in class III of the Subordinate Educational Service from the 15th June to the 14th July 1892, both days inclusive, *vice* Babu Bireswar Chakravarti, officiating in class II.

Babu Ambika Charan Mukherjee, Head-master of the Birbhum zilla school, is appointed to act, until further orders, in class III of the Subordinate Educational Service, with effect from the 15th July 1892, *vice* Babu Bireswar Chakravarti, officiating in class II.

Babu Kedar Nath Ghose, Second Master of the Hooghly branch school, is appointed substantively *pro tempore* in class IV of the Subordinate Educational Service, with effect from the 15th June 1892, *vice* Babu Khirod Chandra Roy Chowdhuri.

Mr. J. Reuther, Assistant Inspector of Schools, Patna Division, officiating in class I of the Subordinate Educational Service, is confirmed in that class, with effect from the 23rd June 1892, *vice* Mr. S. Ager, retired.

Maulvi Zulfiquar Ali, Superintendent of the Chittagong Madrassa, officiating in class II of the Subordinate Educational Service, is confirmed in that class, with effect from the 23rd June 1892, *vice* Mr. J. Reuther.

Babu Uma Kishor Roy, Deputy Inspector of Schools, Dacca, substantive *pro tempore* in class III of the Subordinate Educational Service, is confirmed in that class, with effect from the 23rd June 1892, *vice* Maulvi Zulfiquar Ali.

Babu Shib Chandra Gui, Lecturer, Sanskrit College, is appointed substantively *pro tempore* in class III of the Subordinate Educational Service, with effect from the 23rd June 1892, *vice* Babu Bhuan Lal, seconded.

Babu Akshay Kumar Mukherjee, Second Assistant to the Director of Public Instruction substantive *pro tempore* in class IV of the Subordinate Educational Service, is confirmed in that class, with effect from the 23rd June 1892, *vice* Babu Uma Kishor Roy.

Mr. E. Cleghorn, Head-master of the Colinga branch school, officiating in class IV of the Subordinate Educational Service, is appointed substantively *pro tempore* in that class, with effect from the 23rd June 1892, *vice* Babu Shib Chandra Gui.

Babu Syama Charan Ganguli, Principal of the Uttarpara College, is appointed to act in class II of the Subordinate Educational Service, with effect from the 28th June 1892, *vice* Babu Bireswar Chakravarti, on privilege leave.

The following notification is republished from the *Assam Gazette*:—

No. 8163*G.*—*The 8th September* 1892.—Mr. E. A. Gait, I.C.S., Officiating Deputy Commissioner, third grade, on return from privilege leave, is placed on special duty at Shillong.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(FORESTS).

NOTIFICATION—No. 3547For.

The 19th September, 1892.—The Lieutenant-Governor, with the previous sanction of the Governor-General in Council, is hereby pleased to declare, under the provisions of section 26 of the Indian Forest Act (VII of 1878), that the area specified below, which in the notification of the 23rd January, 1879, was declared Reserved Forests under section 34 of that Act, ceased to be Reserved Forests, with effect from the 1st April 1892:—

Specification of the land disforested.

Name of reserve or a portion of reserve disforested.	District.	Pargana.	Mauza.	Area in acres.
A portion of the Manjha forest	Darjeeling ...	Hill territory ...	.....	7·12

Boundaries.—A demarcated line separating the location from the Reserved Forests.

Brief description.—A piece of land consisting of two lower flats of the Naldhara ridge.

Reasons for disforestation.—To be leased out to the Indian Terai Tea Company, Limited, by the Civil authorities as a location for the coolies employed on the Company's Garden, a hill site being healthier for this purpose than the terai.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(OPIUM).

NOTIFICATION—No. 3518O.

The 15th September, 1892.—Mr. E. H. Allum, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed leave, on medical certificate, under articles 266 and 369 of the Civil Service Regulations, from the 20th December 1891 to the 19th August 1892, in supersession of the orders contained in the notifications of the 8th January, 16th February, and 18th March 1892, granting him privilege leave for periods extending to three months.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION—No. 3532L.R.

The 16th September, 1892.—Babu Jogesh Chandra Sen, Khas Tahsildar of the Chittagong Town, substantive *pro tempore*, is confirmed in that appointment, *vice* Babu Hari Pada Ghosh, confirmed in the third grade of Sub-Deputy Collectors.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

ERRATUM.

The 20th September, 1892.—In the notification No. 2604, dated 30th August 1892, published at page 820 of the *Calcutta Gazette* of the 31st idem, *for* the words "The following is substituted for Rule 8 of the Revised Junior Scholarship Rules," *read* "The following is substituted for the first part of Rule 3 of the Revised Junior Scholarship Rules."

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2492Med.—The 13th September 1892.—Assistant Surgeon Chunder Coomar Gupta, of the Burdwan Charitable Dispensary, held medical charge of the Civil Station of Burdwan from the afternoon of the 4th to the forenoon of the 28th August 1892, in addition to his own duties.

No. 2499Med.—The 14th September 1892.—Surgeon-Captain D. G. Crawford, Civil Surgeon of Saran, reported his departure from India on furlough on the 30th August 1892.

No. 2556Med.—The 20th September 1892.—Assistant Surgeon Ram Chunder Mazumdar, in temporary medical charge of the Darbhanga Raj Hospital, held medical charge of the civil station of Darbhanga in addition to his own duties from the forenoon of the 20th April to the forenoon of the 29th May 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 176A.

The 14th September 1892.—Babu Hari Nath Roy, Munsif of Bhola, in the district of Backergunge, is vested with the powers of a Judge of a Court of Small Causes for the trial of suits cognizable by such a court up to the value of Rs. 100 within the local limits of the Bhola Munsifi.

The 16th September 1892.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Rasik Lal Sen, Officiating Deputy Magistrate and Deputy Collector, Comilla, to take down evidence in criminal cases in the English language.

The 17th September 1892.—Babu Gugan Chandra Das, Deputy Magistrate and Deputy Collector, Saran, is vested with the power to try summarily the offences mentioned in section 260 of the Code of Criminal Procedure.

Babu Kedar Nath Banerjee, substantive *pro tempore* Sub-Deputy Collector, Brahmanbaria, Tippera, is vested with the powers of a Magistrate of the third class.

The 19th September 1892.—Mr. G. C. Sconce, Chief Judge, Court of Small Causes, Calcutta, is allowed furlough for one year, under article 600, Rule 5 of the Civil Service Regulations, with effect from the 19th October 1892, or such subsequent date as he may avail himself of it.

Mr. A. P. Handley, 3rd Judge, Court of Small Causes, Calcutta, is appointed to act as Chief Judge of that Court, during the absence, on furlough, of Mr. G. C. Sconce, or until further orders.

Mr. Kissory Mohun Chatterjee, 4th Judge, Court of Small Causes, Calcutta, is appointed to act as 3rd Judge of that Court, during the absence, on deputation, of Mr. A. P. Handley, or until further orders.

Babu Jadu Nath Roy, Additional Judge, Court of Small Causes, Calcutta, is appointed to act as 4th Judge of that Court, during the absence, on deputation, of Mr. Kissory Mohun Chatterjee, or until further orders.

Mr. Abul Hassan, Registrar and Chief Ministerial Officer, Court of Small Causes, Calcutta, is appointed to act as Additional Judge of that Court, during the absence, on deputation, of Babu Jadu Nath Roy, or until further orders.

Mr. C. D. Panioty (Barrister-at-Law) is appointed to act as Registrar and Chief Ministerial Officer, Court of Small Causes, Calcutta, during the absence, on deputation, of Mr. Abul Hassan, or until further orders.

Mr. Panioty is vested, under section 14, Act XV of 1882 (the Presidency Small Cause Courts Act), with the powers of a Judge for the trial of suits in which the amount or value of the subject-matter does not exceed Rs. 20.

The undermentioned gentlemen are appointed to be Honorary Magistrates of the Ranchi Independent Bench, in the district of Lohardaga, and are vested with the powers of a Magistrate of the third class:—

Babu Pran Kissen Chatterjee.	Babu Naresh Chandra Mitra.
„ Jagadis Chandra Ray	„ Krishna Chandra Ghosh.

Pandit Rakhal Chandra Tewari, an Honorary Magistrate of the Independent Bench at Diamond Harbour, in the district of the 24-Parganas, is vested with the powers of a Magistrate of the second class.

Babu Tara Pada Ghose is appointed to be an Honorary Magistrate of the Independent Bench at Alipore, in the district of the 24-Parganas, and is vested with the powers of a Magistrate of the third class.

The Lieutenant-Governor accepts the resignation tendered by Mr. W. Forbes Mitchell of his appointment as an Honorary Magistrate of the Alipur Independent Bench, in the district of the 24-Parganas.

Maulvi Mir Jahor Ali is appointed to be an Honorary Magistrate of the Independent Bench at the Sadar station in the district of Purnea, and is vested with the powers of a Magistrate of the third class.

GRANT OF LEAVE TO MUNSIFS.—*The 15th September* 1892.—Babu Nagendra Nath Roy, Munsif of Patiya, in the district of Chittagong, is allowed leave from the 2nd to the 20th September 1892, under article 369 of the Civil Service Regulations, in extension of that granted to him on the 21st April last.

The 17th September 1892.—Babu Atul Chandra Batabyal, Munsif, under orders of transfer to Bishenpur, in the district of Bankura, is allowed leave for thirty-six days, under article 306 (*b*) of the Civil Service Regulations, in extension of that granted to him on the 24th August 1892.

H. J. S. COTTON,
Chief Secretary to the Govt. of Bengal.

NOTIFICATION.

The 19th September 1892.—Under the provisions of section 5 of the Indian Registration Act III of 1877, the Lieutenant-Governor sanctions the establishment of a sub-registry office with head-quarters at Bhandaria, having jurisdiction over thána Bhandaria, in the sub-division of Pirojpur, in the district of Backerganj. The registration sub-district of Matbaria will henceforth be restricted to thána Matbaria only. This notification will take effect on and from the 15th October 1892.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 19th September 1892.—Under the provisions of section 5 of the Indian Registration Act III of 1877, the Lieutenant-Governor sanctions the establishment of a Sub-Registry Office at Galachipa, having jurisdiction over thána Galachipa, in the sub-division of Patuakhali, in the district of Backerganj. The registration sub-district of Patuakhali will henceforth be restricted to thána Patuakhali only. This notification will have effect on and from the 15th October 1892.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 3rd September 1892.—In the exercise of the powers conferred on him by section 2 of Act II (B.C.) of 1867 (an Act to provide for the punishment of public gambling and the keeping of common gaming-houses), the Lieutenant-Governor authorizes the extension of section XI of the said Act to the Bordal *hát* in the Satkhira sub-division of the district of Khulna, with effect from the 1st October 1892.

The following are the boundaries of the *hát*:—

North.—The Kabadak river.
South.—The bhil to the south of the *hát*.
West.—The Titukhali khal.
East.—The road leading to the Muchipara of Bordal.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

EXAMINATION FOR THE APPOINTMENT OF SUB-INSPECTOR OF POLICE.

WITH reference to the rules for the appointment of Sub-Inspector of Police published in the *Calcutta Gazette* of the 17th August, it is notified for general information that the examination will be held on the 16th and 17th February 1893 at the following centres, when not less than the number of appointments noted against each will be filled up during the course of the year from the lists of successful candidates :—

Calcutta	25
Dacca	10
Bankipore	20
Cuttack	8

For facility of reference the conditions of examination are now republished.

The following classes of candidates will be admissible to the examination :—

(*a*) Persons who have passed the F.A. Examination of the Calcutta University, or who can produce satisfactory evidence of having received education up to an analogous standard, provided they are not more than 25 years of age. In the case of natives of Bihár and Orissa the Entrance Examination or an analogous standard will be accepted as sufficient.

(*b*) Persons now serving as head-constables and writer-constables in the police, who have obtained the permission of the District Magistrate to appear at the examination, provided that they are not more than 30 years of age. This permission will only be given to persons who satisfy the conditions laid down in Rule 2.

2. No person will be deemed qualified who does not satisfy the following conditions :—

I.—That he has no disease, constitutional affection or bodily infirmity, unfitting him or likely to unfit him for police duties, and that he is up to the physical standard prescribed for the area in which he wishes to serve.

II.—That he is of good moral character.

III.—That he belongs to a respectable family.

IV.—That he produces a certificate of ability to ride signed by a District Officer.

3. Applications for permission to appear at the examination must be submitted, not later than three months before the date fixed, to the Magistrate of the district in which the candidate resides, stating the place at which he desires to appear for examination and the Division or Divisions in which he desires to compete for an appointment. Each application from class (*a*) candidates must be accompanied by a fee of Rs. 5 and by satisfactory proof that the candidate fulfils the conditions specified above. The certificate of health should be signed either by the Civil Surgeon of the district in which the candidate ordinarily resides, or in Calcutta by one of the Professors of the Calcutta Medical College. The fee for medical examination will in all cases be Rs. 4.

4. The subjects of the examination will be as follows :—

I.—Dictation, letter-drafting, précis-writing, and a short translation from Bengali, Uriya or Hindi in the Kaithi character into English. Europeans and Eurasians will be allowed to choose one out of these three languages to be examined in. No candidate failing to obtain half marks in this paper will be considered qualified for appointment.

II.—Paper on general knowledge. The questions will be set so as to test the general information and intelligence of candidates.

III.—Mathematics, including arithmetic and algebra, and account-keeping.

IV.—Law, including the Penal Code, the Criminal Procedure Code, and the Evidence Act.

N.B.—Class (*b*) candidates will be exempted from passing in algebra.

5. The marks will be given on the following scale—

1. Dictation and language	200
2. General knowledge	200
3. Mathematics	200
4. Law	200

Candidates resident in any of the districts of the Patna, Bhágalpur, and Chota Nagpur Divisions, who take up Hindi in the Kaithi character at this examination, will be considered to be natives of Bihár. Candidates competing at Cuttack, who take up Uriya, will be considered natives of Orissa.

Information as to the hour and place of examination can be obtained 15 days before the examination by applying to the District Magistrates of the 24-Parganas, Dacca, Bankipore, and Cuttack.

E. R. HENRY,
Inspector-General of Police.

CALCUTTA, *the 20th September* 1892.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 19th September 1892.

No. 271.—Mr. W. B. Christie, Executive Engineer, availed himself of his privilege leave, granted in notification No. 189, dated the 21st June 1892, on the 1st August 1892, and returned to duty on the afternoon of the 1st September 1892. The unexpired portion of his leave is hereby cancelled.

RAILWAY.

The 19th September 1892.

No. 272.—*Notification.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz., for a Railway from Salanpur of the East Indian Railway to Jamgram, passing through the villages, parganas, and zillas enumerated in the attached schedule, it is hereby declared that for the above purpose land measuring, more or less, 100 feet wide and $4\frac{3}{4}$ miles in length, is likely to be required within the aforesaid villages, parganas, and zillas.

This declaration is made, under the provisions of section 4, Act X of 1870, to all whom it may concern.

Schedule of lands through which the branch from Salanpur to Jamgram will pass.

Mile.	Mauza.	Pargana.	Zilla.	Land required.		Remarks.
				From chain.	To chain.	
1	Salanpur ...	Sherghur..	Burdwan ...	.....	242	Right and left.
1 & 2	Daudabad ...					
2 & 3	Phalberia ...					
3, 4 & 5	Samdi ...					
5	Mohanpur...					

F. J. JOHNSTONE,
Secy. to the Govt. of Bengal.

ESTABLISHMENT.

The 16th September 1892.

No. 270.—Mr. J. S. L. Long, Assistant Engineer, is posted to the Puri Division of the Orissa Circle, which he joined on the afternoon of the 2nd September 1892.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

[Sixth Publication.]

IRRIGATION.

The 16th August 1892.

No. 252.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1886, the Hon'ble the Lieutenant-Governor of Bengal proposes, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panspotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 17th September 1892.

No. 78*Marine.*—The following telegram, dated the 16th September 1892, from the Government of Bombay, is published for general information.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

Copy of a telegram, dated the 16th September 1892, *from the Government of Bombay, to Bengal Works, Calcutta.*

British Consul, Alexandria, telegraphs Egypt has imposed quarantine on arrivals from Karachi.

The 17th September 1892.

No. 79*Marine.*—It is hereby notified for general information that, in exercise of the powers conferred on him by section 49 of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor directs that hospital port dues shall be levied at Chittagong on all ships manned by European crews at the rate of one anna per ton, with effect from the 1st December 1892.

No. 80*Marine.*—Mr. E. Good, Vice-Chairman of the Commissioners of the Port of Chittagong, is also appointed to be Port Officer of that port.

The 19th September 1892.

No. 81*Marine.*—In supersession of the notification, dated the 2nd May 1884, published in the *Calcutta Gazette* of the 14th May 1884, Part I, page 599, the Lieutenant-Governor of Bengal directs that, under the provisions of section 33 (1) of the Indian Ports Act X of 1889, a Port due shall be levied with effect from the 1st of December 1892, on vessels entering the Port of Calcutta, as follows:—

(*a*) On sea-going vessels of 20 tons and upwards, at 4 annas per ton, excepting Dhooneys and Country vessels employed in the Coasting trade, the rate on which shall be 2 annas per ton. The Port due shall be charged whenever such vessels enter the Port, except that they shall not be chargeable with the dues more than once in 60 days.

(*b*) Tug Steamers and River Steamers at 4 annas per ton, to be charged once between the 1st January and 30th June, and once between 1st July and 31st December in each year.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

The 19th September 1892.

No. 82*Marine.*—The following revised draft of rules, which it is proposed to issue under section 29 of Act VI of 1884, as amended by Act XIII of 1891, for the grant of certificates of service to—

(1) serangs and second class engine-drivers, and

(2) first and second class masters, engineers, and first class engine-drivers of inland steam-vessels,

is published for general information. These rules will be taken into consideration on the expiry of a month from the date of their first publication in the *Calcutta Gazette*, and the Lieutenant-Governor will receive and give due attention to any objections or suggestions which may be made by any persons within that period.

C. W ODLING,
Joint-Secy. to the Govt. of Bengal.

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1. A certificate of service will be granted to any person who has served as a master or as an engineer of an inland steam-vessel before the first day of April 1890, and who, in the opinion of the Local Government, is qualified for the duties which such certificate will entitle him to perform.

2. Applications for certificates of service must be made upon the appropriate form [Certificate of Service 1], and must be submitted to the Port Officer of Calcutta, together with the applicants' testimonials and any other evidence which they may have to offer in respect of their qualifications.

3. A fee according to the following scale shall be paid for each certificate of service:—

	Rs.
Serang	4
Second-class engine-driver	4

4. Certificates of service shall be made and issued in the forms hereunto annexed.

5. Every certificate of service shall be made in duplicate, and one copy shall be delivered to the person entitled to the certificate, and the other shall be kept and recorded by the Port Officer of Calcutta.

Form A.

Government of Bengal.

By the Honourable the Lieutenant-Governor of Bengal.

Certificate of Service

AS

SERANG OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To _____

Whereas *it has been proved to the satisfaction of the Local Government that you have served as Master of an Inland Steam-vessel before the first day of April* 1890, *and that you are qualified to fulfil the duties of Serang of an Inland Steam-vessel, I do hereby grant you this CERTIFICATE OF SERVICE as such Serang.*

By order of the Government of Bengal,

Given under my Hand and Seal.

Under-Secy. to the Govt. of Bengal.

This _____ *day of* _____ 18____

Endorsement on Form A.

No. of Certificate _____

Bearer _____, *son of* _____, *by caste* _____

Date and Place of Birth, showing Village, Thána, and District _____

Residence, showing Village, Thána, and District _____

Height _____

Personal description, stating particularly any permanent marks or scars _____

Signature _____

Any Serang who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs. 500.

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Issued at Calcutta on the _____ *day of* _____ 18____

Registered.

Port Officer of Calcutta.

* If not known exactly, must be stated on the best information or evidence available.

Form B.

Government of Bengal

By the Honourable the Lieutenant-Governor of Bengal.

Certificate of Service

AS

SERANG OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To _____

Whereas *it has been proved to the satisfaction of the Local Government that you have served as Master of an Inland Steam-vessel before the first day of April* 1890, *and that you are qualified to fulfil the duties of Serang of an Inland Steam-vessel plying on the following waters :—*

I do hereby grant you this CERTIFICATE OF SERVICE as such Serang limited to the waters specified above.

By order of the Government of Bengal,

Given under my Hand and Seal.

Under-Secy. to the Govt. of Bengal.

This _____ *day of* _____ 18 ____.

NOTE.—This Certificate is only valid within the limits of the area specified in it.

Endorsement on Form B.

No. of Certificate _____

Bearer _____, *son of* _____, *by caste* _____

Date and Place of Birth, showing Village, Thána, and District* _____

Residence, showing Village, Thána, and District _____

Height _____

Personal description, stating particularly any permanent marks or scars _____

Signature _____

Any Serang who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs. 500.

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Issued at Calcutta on the _____ *day of* _____ 18 ____.

Registered.

Port Officer of Calcutta.

* If not known exactly, must be stated on the best information or evidence available.

Form C.

By the Honourable the Lieutenant-Governor of Bengal.

Government of Bengal

Certificate of Service

AS

SECOND-CLASS ENGINE-DRIVER OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To_____

Whereas *it has been proved to the satisfaction of the Local Government that you have served as Engineer of an Inland Steam-vessel before the first day of April* 1890, *and that you are qualified to fulfil the duties of Second-class Engine-driver of an Inland Steam-vessel, I do hereby grant you this CERTIFICATE OF SERVICE as such Second-class Engine-driver.*

Given under my Hand and Seal.

By order of the Government of Bengal,

Under-Secy. to the Govt. of Bengal.

*This*_____*day of*_____18____.

Endorsement on Form C.

No. of Certificate _____

*Bearer*_____, *son of*_____, *by caste*_____

Date and Place of Birth, showing Village, Thána, and District*_____

*Residence, showing Village, Thána, and District*_____

*Height*_____

*Personal description, stating particularly any permanent marks or scars*_____

*Signature*_____

*Issued at Calcutta on the*_____*day of*_____18____

Any Engine-driver who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs 500.

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Registered.

Port Officer of Calcutta.

* If not known exactly, must be stated on the best information or evidence available.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

1. A certificate of service will be granted to any person who has served as a master or as an engineer of an inland steam-vessel before the first day of April 1890, and who, in the opinion of the Local Government, is qualified for the duties which such certificate will entitle him to perform.

2. Applications for certificates of service must be made upon the appropriate form [Certificate of Service 1], and must be submitted to the Port Officer of Calcutta, together with the applicants' testimonials and any other evidence which they may have to offer in respect of their qualifications.

3. A fee according to the following scale shall be paid for each certificate of service :—

	Rs.
First-class master	10
Second ditto	5
Engineer	10
First-class engine-driver	5

4. Certificates of service shall be made and issued in the forms hereunto annexed.

5. Every certificate of service shall be made in duplicate, and one copy shall be delivered to the person entitled to the certificate, and the other shall be kept and recorded by the Port Officer of Calcutta.

Form A.

Government of Bengal.

By the Honourable the Lieutenant-Governor of Bengal.

Certificate of Service

AS

FIRST-CLASS MASTER OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To _____

Whereas it has been proved to the satisfaction of the Local Government that you have served as Master of an Inland Steam-vessel before the first day of April 1890, and that you are qualified to fulfil the duties of First-class Master of an Inland Steam-vessel, I do hereby grant you this CERTIFICATE OF SERVICE as such First-class Master.

Given under my Hand and Seal.

By order of the Government of Bengal,

Under-Secy. to the Govt. of Bengal.

This _____ *day of* _____ 18 ____.

Endorsement on Form A.

No. of Certificate _____

Address of Owner _____

Date and Place of Birth _____

Signature _____

Any Master who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs. 500.

N.B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Issued at Calcutta on the _____ *day of* _____ 18 ____.

Registered.

Port Officer of Calcutta.

Form B.

By the Honourable the Lieutenant-Governor of Bengal.

Government of Bengal.

Certificate of Service

AS

SECOND-CLASS MASTER OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To _____

Whereas *it has been proved to the satisfaction of the Local Government that you have served as Master of an Inland Steam-vessel before the first day of April* 1890, *and that you are qualified to fulfil the duties of Second-class Master of an Inland Steam-vessel, I do hereby grant you this CERTIFICATE OF SERVICE as such Second-class Master.*

By order of the Government of Bengal,

Given under my Hand and Seal.

Under-Secy. to the Govt. of Bengal.

This _____ *day of* _____ 18—.

Endorsement on Form B.

No. of Certificate _____

Bearer _____, *son of* _____, *by caste* _____

Date and Place of Birth, showing Village, Thána, and District* _____

Residence, showing Village, Thána, and District _____

Height _____

Personal description, stating particularly any permanent marks or scars _____

Signature _____

Any Master who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs. 500.

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Issued at Calcutta on the _____ *day of* _____ 18—.

Registered.

Port Officer of Calcutta.

* If not known exactly, must be stated on the best information or evidence available.

Form C.

Government of Bengal.

By the Honourable the Lieutenant-Governor of Bengal.

Certificate of Service

AS

ENGINEER OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To _____

Whereas *it has been proved to the satisfaction of the Local Government that you have served as Engineer of an Inland Steam-vessel before the first day of April* 1890, *and that you are qualified to fulfil the duties of Engineer of an Inland Steam-vessel, I do hereby grant you this CERTIFICATE OF SERVICE as such Engineer.*

By order of the Government of Bengal,

Given under my Hand and Seal.

Under-Secy. to the Govt. of Bengal.

This _____ *day of* _____ 18____.

Endorsement on Form C.

No. of Certificate [redacted]

Bearer _____

Date and Place of Birth _____

Signature _____

Any Engineer who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs. 500.

N.B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Issued at Calcutta on the _____ *day of* _____ 18____.

Registered.

Port Officer of Calcutta

Form D.

Government of Bengal.

By the Honourable the Lieutenant-Governor of Bengal.

Certificate of Service

AS

FIRST-CLASS ENGINE-DRIVER OF AN INLAND STEAM-VESSEL UNDER ACT VI OF 1884.

To _____

Whereas *it has been proved to the satisfaction of the Local Government that you have served as Engineer of an Inland Steam-vessel before the first day of April* 1890, *and that you are qualified to fulfil the duties of First-class Engine-driver of an Inland Steam-vessel, I do hereby grant you this CERTIFICATE OF SERVICE as such First-class Engine-driver.*

By order of the Government of Bengal,

Given under my Hand and Seal.

Under-Secy. to the Govt. of Bengal.

This _____ *day of* _____ 18____.

Endorsement on Form D.

No. of Certificate [redacted]

Bearer _____, *son of* _____, *by caste* _____

Date and Place of Birth, showing Village, Thána, and District* _____

Residence, showing Village, Thána, and District _____

Height _____

Personal description, stating particularly any permanent marks or scars _____

Signature _____

Issued at Calcutta on the _____ *day of* _____ 18____.

Any Engine-driver who fails to deliver up a Certificate which has been cancelled or suspended is liable to a penalty not exceeding Rs. 500.

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Government of Bengal.

Registered.

Port Officer of Calcutta.

* If not known exactly, must be stated on the best information or evidence available.

The 20th September 1892.

No. 83*Marine.*—It is hereby notified for general information that, in exercise of the powers conferred on him by section 49 of Act X of 1889 (the Indian Ports Act), the Lieutenant-Governor directs that hospital port dues shall be levied at Chittagong on all ships manned by European crews at the rate of one anna per ton, with effect from the 1st December 1892.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

JAIL DEPARTMENT.

No. 9231, *dated the* 12*th September* 1892.—Assistant Surgeon Chandra Coomar Gupta made over charge of the Burdwan Jail to Dr. V. L. Watts on the forenoon of the 28th August 1892.

D. W. D. COMINS, *Surgeon-Major,*
Inspr.-Genl. of Jails, Bengal.

No. 9461, *the* 16*th September* 1892.—Assistant Surgeon Hari Charan Sen made over charge of the Manbhum Jail to Mr. A. W. Cooper on the forenoon of the 1st September 1892.

A. D. LARYMORE,
For Inspr.-Genl. of Jails, Bengal.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 8107, *dated* 16*th September* 1892.—Assistant Surgeon Benode Behary Ghosal, of the Satpara Dispensary, is allowed leave for one month under article 372 of the Civil Service Regulations.

No. 8109, *dated* 16*th September* 1892.—Assistant Surgeon Annada Prasanna Ghatak, a supernumerary at the Medical College Hospital, is appointed to have temporary medical charge of the Satpara Dispensary in the Puri district, during the absence, on leave, of Assistant Surgeon Benode Behary Ghosal.

No. 8259, *dated* 19*th September* 1892.—Assistant Surgeon Abinash Chundra Chatterjee is appointed to do supernumerary duty at the Medical College Hospital until further orders.

O'C. RAYE, M.D., *Brigade Surgeon, Lieut.-Col.,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

SMALL CAUSE COURT NOTICE.

UNDER section 7 of Act IX of 1887 (the Provincial Small Cause Court Act), the public and all concerned are hereby informed that from November next, until further notice, the Judge of the Small Cause Courts at Hooghly, Serampore, and Howrah will sit as follows: —

At Hooghly from 1st to 7th.
At Serampore from 8th to 21st.
At Howrah from 22nd to the last day of the month, excepting Sundays and holidays.

GIRIS CHUNDER CHAUDHURY,
DATED HOWRAH, *the* 26*th August* 1892. *Judge, Small Cause Court.*

TREASURY NOTICES.

UNCOVENANTED DEPUTY COLLECTOR MAULVI IKRAM RASUL has been placed in charge of the Nadia Treasury, and authorized to draw bills on other treasuries.

JOHN BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA, *the* 17*th September* 1892.

BABU CHANDRA BHUSAN CHAKRAVARTY, Deputy Collector, has been placed in charge of the Dacca Treasury from the 7th September 1892, *vice* Babu Bagla Prassana Mozumdar, transferred, and is authorized to draw bills on other treasuries.

OKHOY COOMAR SEN,
Persl. Asst. to Commr., for Offg. Commr.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

IT is hereby notified for general information that, upon the result of the Entrance Examination of 1893 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best students in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows:—

Patna	3
Gaya	1
Shahabad	2
Muzaffarpur	1
Darbhanga	1
Saran	2
Champaran	1
	11

The one unallotted scholarship will be competed for among the schools of Gaya, Muzaffarpur and Champaran.

A. FORBES, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPUR, the 10th September 1892.

NOTIFICATION.

IT is hereby notified that the 6 second grade Junior Scholarshps allotted to the Burdwan Division will be awarded in accordance with the results of the next Entrance Examination to the best boys irrespective of districts, and the 12 third grade scholarship will be assigned to the several districts as shown below—

Hooghly	3
Howrah	2
Burdwan	2
Midnapur	2
Bankura	2
Birbhum	1
	12

PRAN KUMAR DAS, *Persl. Asst., for Commr.*

COMMR'S. OFFICE, BURDWAN DIVN., *the 10th Sept.* 1892.

NOTICE

Is hereby given that for the next Half-yearly Departmental Examination of Assistant Magistrates and others, commencing on Thursday, the 27th October 1892, one local centre will be formed for all officers employed in any of the districts of this Division, viz., at Bankipore Commissioner's Office.

2. The examination will commence at 10-30 A. M. each day.

A. FORBES, *Commissioner.*

PATNA COMMR.'S OFFICE, *Bankipore, the 14th September* 1892.

Subordinate Educational Service.

The 12th September 1892.—Babu Bhagabati Sahai, M.A., second master of the Bhagalpur zilla school, and now Officiating Deputy Inspector of Schools, Monghyr (substantively *pro tempore* in class V), is allowed leave of absence for one month and twenty-eight days, under article 307 of the Civil Service Regulations, with effect from the date on which he is relieved of his appointment in October next.

The 14th September 1892.—Munshi Jamman Ram, Departmental Sub-Inspector of Schools, Muzaffarpur, and now Officiating Deputy Inspector of Schools, Shahabad (class VII and officiating in class VI), is allowed leave of absence for two months, under article 294 of the Civil Service Regulations, with effect from the date on which he is relieved of his present appointment.

Babu Mohendro Lal Ghose, Head-Clerk in the Office of the Inspector of Schools, Presidency Circle (class V), is allowed leave of absence for one year, under article 372 of the Civil Service Regulations, in extension of that granted to him under the orders of the 9th July last.

The 15th September 1892.—Babu Binod Bihari Banerjee, fifth master of the Hare School (class VI), is allowed leave of absence for 12 days, under article 369 of the Civil Service Regulations, in extension of that granted to him under the orders of the 30th August last.

CHARLES H. TAWNEY,
Offg. Director of Public Instruction, Bengal.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

THE following selections and text-books are appointed for the examinations of 1893, 1894, and 1895:—

ENTRANCE EXAMINATION, 1894.

ENGLISH.

The following portions of English selections for the Entrance Examination of 1891, published by Messrs. Thacker, Spink & Co.:—

[*To be read.*]

PROSE.

The Escape of Prince Charles.
Death of Sir Philip Sydney.
The Spanish Armada.
The Exhibition of Arms at Hastinapur.
The Swayamvara of Draupadi.
John Smeaton: A life among the Light-houses.
Catherine Douglas, Margaret Carnegie, Mary Pickard, and Amelia Sieveking.
Life of the Rev. Robert Walker.
Life of Captain James Cook.
Life of King Alfred.
Life of Heyne.
History of the Abolition of the Slave-trade, by Granville Sharp, Clarkson, and Buxton.
Account of Mr. Mompesson.
Self-control.
The Student—His Health.

POETRY.

Boadicea.
The Nightingale and Glow-worm.
Hohen Linden.
The Scholar.
Love.
Simon Lee, the Old Huntsman.
The Graves of Martyrs.
The Two Armies.

[*To be committed to Memory.*]

Boadicea.
The Nightingale and Glow-worm.
Hohen Linden.
The Graves of Martyrs.

Two papers to be set in English. The first paper to contain questions on the text-books and questions on grammar arising therefrom; the second paper to contain passages in a vernacular, as defined in paragraph 6 of the Regulations for the Entrance Examination, for translation into English, together with questions on English composition. In the case of students whose vernacular is English, a special paper will be set in which simple essays or letters or other original compositions will replace the passages for translation into English.

ENTRANCE EXAMINATION, 1895.

GREEK.

Xenophon	...	...	Anabasis, Books III and IV.

LATIN.

Cæsar	...	...	De Bello Gallico, Books II and III.
Virgil	...	...	Selections by E. S. Shuckburgh, M.A. (Macmillan's Elementary Classics).

One paper to be set in this subject with questions on history, parsing, and geography arising therefrom, and easy passages from authors not prescribed to be translated into English and one paper containing questions in Latin grammar with simple and easy sentences of English to be translated into Latin.

GERMAN.

Hauff	...	...	Die Karavane.

One paper to be set on the text-book and one paper on elementary grammar and composition.

FRENCH.

Féval ... ... Chouans et Bleus.

One paper to be set on the text-book and one paper on elementary grammar and composition.

HEBREW.

The Book of Genesis.

SANSKRIT.

Calcutta University Selections for 1895. Edited by Mahamahopadhyay Mahesachandra Nyayaratna, C.I.E., containing the following portions of standard books :—

Hitopadesa, Book I	...	Mitralábha.
Mahábhárata ...	...	Sabitriupákhyána.
Ramáyana, Book II	...	Ayodhyákánda, Chapters 59 to 68 (including the death of Dasaratha).

Omitting all objectionable passages.

The following books or any others covering similar ground are recommended as text-books in Sanskrit Grammar :—

Vidyáságar ...	...	Vyákarana Kaumudi.
		or
Vidyáságar ...	...	Upakramaniká, as translated by Rajkrishna Banerji, 12th edition,
		or
Nilmani Mukerjee ...	...	Laghumanjari,
		or
Herambanath Tattváratna	...	Vyákarana Sangraha,
		or
Kalikumar Sarmá ...	...	Vyákaránádarsa.
		or
Kanailal Sastri ...	...	Vyákaranabodh (in Hindi).

BENGALI.

Calcutta University selections for 1895. Edited by Rai Bankimchandra Chatterjee, Bahadur, B.L.

ARABIC.

Sullam-ul-Adab ...	...	Edited by Colonel Holroyd.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

URDU.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HINDI.

Tulsidas ...	...	Rámáyana, Ajodhyá Kánda.
Rajniti.		

URIYA.

M. S. Rao ...	...	Prabandhamálá, pages 1-115.
Ram Narayan Ray	...	Kabitá Sangraha.

ARMENIAN.

History of Armenia, Books I—III.

PALI.

Pali Miscellany, by Professor Trenckner (28 pages of text).

Selections from the Jatakas. (Professor Fausböll's edition). The Apannakajataka (36 pages of text).

BURMESE.

Prose.

Zanaka Jataka.
Withandya Jataka.

Poetry.

Lanka-thara Son-ma-sá.
Am-tha-tha-sin-ma-sá.

The spelling required of the candidates who present themselves for examination in Burmese should be in accordance with—

(*a*) The Thatpôn published by the Text-Book Committee;
(*b*) Judson's Dictionary, and
(*c*) The revision made by the Text-Book Committee of the words of disputed spelling in Judson's Dictionary.

TAMIL.

Poetry.

Tamil Poetical Anthology, No. II, page 15 to end.

Prose.

Panchatantra ... ... Parts I, II, and III.

One paper to be set on the text-books in each of the Oriental languages (including questions on grammar and idiom, and easy sentences to be translated into the other language); and one paper containing (*i*) simple passages in English to be translated into one of the vernaculars of India* recognised by the Senate (the passages being taken from a newspaper or other current literature of the day), and (*ii*) a subject for original composition in one of the vernaculars recognised by the Senate. Half the value of the paper is to be assigned to the passages in English and half to the subject for original composition.

HISTORY.

R. C. Dutt ... ... Brief History of Ancient and Modern India.
Miss Buckley ... ... History of England for Beginners.

GENERAL AND PHYSICAL GEOGRAPHY.

Clarke ... ... Class Book of Geography, omitting (*a*) all the paragraphs headed "Communications;" (*b*) all the paragraphs headed "Historical Sketch."
and
Huxley ... ... Introductory Primer, Arts. 12—55.
and
Geikie .. ... Physical Geography Primer.

MATHEMATICS.

Euclid ... ... † Elements of Geometry, edited by Hall and Stevens, or any other edition covering the same ground.

DRAWING.‡

Whitehall Drawing Copy Book, Nos. 1, 2, 3, 6 and 9, Freehand.

F.A. EXAMINATION, 1895.

ENGLISH.

Sir W. Butler ... ... Gordon (English men of Action series), omitting Chaps. II and III.
Blackie ... ... Self-culture.
Tennyson ... ... Enoch Arden.
Milton ... ... Paradise Lost, Book I.
Goldsmith ... ... The Deserted Village.
Helps ... ... Essays written in the intervals of Business (omitting the Essay on Organization).

Some subject for original composition to be set in one of the papers.

GREEK.

Herodotus ... ... Book IV.
Euripides ... ... Hecuba.

LATIN.

Virgil ... ... Æneid, Book VI.
Livy ... ... Book XXI.

With passages from Latin authors not prescribed beforehand to be translated into English.

* The vernaculars recognised by the Senate are the following:—Bengáli, Hindi, Uriya, Mahrathi, Urdu, Burmese, Armenian, Parbatia, Assamese, Telugu, Guzrathi, Khasia, and Tamil.

† The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

‡ 1. Free-hand—
The candidate will be required to draw correctly, in outline, straight lines, simple and compound curves. Drawing to be enlarged or reduced to a given size.

2. Model drawing—
By "model drawing" the delineation of "Geometric solids or common objects from Nature" is to be understood.
The candidate will be required to draw correctly, in outline, Geometric solids, as the cube, triangular, square and hexagonal prisms, the cylinder and cone. The solids to be arranged in groups of two or three in combination with common objects without ornamentation as vases, lotas, buckets, stools, &c.
Drawing to be not less than eight inches in height.
One paper to be set in this subject.

FRENCH.

La Fontaine	...	... Fables, Books III, IV.
Colbeck	...	... French Readings from Roman History, Chaps. VI—XIII. (Macmillan's Foreign School Classics.)

SANSKRIT.

Kálidása	...	... Raghuvansa, Cantos I—V.
Bhatti	...	... Bhattikávya, Cantos I—V.

PALI.

Jatakas (Fausböll's edition), Vaggo I—IV, pages 95—234.
Dhammapada (Fausböll's edition), the First Bhanavaram, pages 1—35.

BENGALI FOR FEMALE CANDIDATES.

Akshay Kumar Dutt	... Treatise on the Hindu Sects, Introduction to Part II.
Hemchandra Banerjee	... Vritra Sanhára, Part I.

ARABIC.

Selections by Colonel H. S. Jarrett.

PERSIAN.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HEBREW.

Genesis.
Ruth.
Psalms I–XLI.

ARMENIAN.

Prose.

I. Eghishé's History of the Wars of the Vardons (fifth century), Parts I, V, VI, and last ten pages of the Supplement.

II. A course of reading in classical Armenian for advanced students by Elisha. (Selections from ancient and modern classical authors.)

Poetry.

1. Joseph declaring himself to his brothers, pages 117—121.
2. The Mother and Daughter, pages 191—194.
3. The Shepherd and Shepherdess, pages 212—216.

ELEMENTARY PHYSICS.

Ganot	...	... Popular Natural Philosophy, 5th edition, Book I, omitting articles 12, 13, 32—35, 49—52, 56, 61—75. Book II, omitting articles 107—110. Book III, omitting articles 124—131, 137—140, 155—159. Book V, omitting articles 209, 210, 221, 222, 235, 240—242, 252, 260—265, 268—298, 302, 303, 305. Book VI, omitting articles 355, 365—374, 376—378, 381—397. Book VII, omitting articles 405, 407—409. Book VIII, omitting articles 416, 451—461, 481, 488, 500—508, 511, 512.

ELEMENTARY CHEMISTRY.

Chemistry of the Non-metals as in Remsen's Elements of Chemistry.

BOTANY FOR FEMALE CANDIDATES.

Oliver's First Book of Indian Botany; the whole of Part I and Chapter I of part II, *viz.*, the Elements of Morphology and Physiology of Flowering Plants, the Principles of their Natural Classification, and the diagnosis and detailed accounts of the following six natural orders:—

1. Malvaceæ.
2. Leguminosæ.
3. Cucurbitaceæ.
4. Urticaceæ.
5. Aroideæ.
6. Gramineæ.

LOGIC.

P. K. Ray	...	... Text-book of Deductive Logic, 4th edition (omitting Chapter II of Part II, Chapter IX of Part III, and the Appendix).

HISTORY.

Smith	...	... Smaller History of Greece.
Creighton	...	... Primer of the History of Rome.

MATHEMATICS.

Euclid	...	... * Hall and Stevens's Edition.
Taylor	...	... Elementary Geometry of Conics, 7th edition.

B.A. EXAMINATION, 1895.

ENGLISH.

Pass Course.

Shakespeare	...	... Midsummer Night's Dream, Julius Cæsar, King John.
Locke	...	... Conduct of the Understanding (Clarendon Press Series).
Burke	...	... Regicide Peace, Letters I and II (Clarendon Press Series).
Cowper	...	... Letters, Golden Treasury Series, pages 1—163.
Tennyson	...	... The Lady of Shalott, The Palace of Art, The Lotos-Eaters, Tithonus, The Lord of Burleigh, The Voyage, The Brook, Ode on the Death of the Duke of Wellington, The Revenge, Demiter and Persephone.
Milton	...	... Lycidas, Il Penseroso, L'Allegro.
Morley	...	... Life of Burke (English Men of Letters Series).

Honour Course.

(In addition to the subjects for the Pass Course.)

Spencer	...	... Faery Queene, Book I.
Ascham	...	... The Schole-master.
Matthew Arnold	...	... Essays on Criticism, First Series.
Gray	...	... Poems, edited by John Bradshaw (Macmillan & Co.).

Permanent Subjects.

Earle	...	... The Philology of the English Tongue.
Shaw	...	... Outlines of English Literature.

GREEK.

Pass Course.

Sophocles	...	... Philoctetes; Electra.
Demosthenes	...	... De Corona.
Æschines	...	... In Ctesiphontem.

Honour Course.

(In addition to the subjects for the Pass Course.)

Thucydides	...	... Book II.
Euripides	...	... Bacchæ.
Plato	...	... Phædo.

Permanent Subject.

Peile	...	... Primer of Philology.

LATIN.

Pass Course.

Virgil	...	... Georgics, I, II.
Livy	...	... Books II, III.
Cicero	...	... Pro Murena.

Honour Course.

(In addition to the subjects for the Pass Course.)

Lucretius	...	... De Rerum Natura, Books I, II.
Tacitus	...	... Annals, Books III, IV.
Terence	...	... Adelphi.

Permanent Subject.

Peile	...	... Primer of Philology.

* The notes are to be read as elucidating the text of Euclid, and the additional propositions are to be treated as riders.

HEBREW.

Pass Course.

Samuel, I and II.	Psalms, XC—CL.
Chronicles, 1 and II.	Proverbs.

Honour Course.

(In addition to the subjects for the Pass Course.)

Isaiah.
Ezekiel.
The history of the Hebrew Language and Literature.

SANSKRIT.

Pass Course.

Kálidása	...	... Kumárasambhava, Cantos I—VII.
Mágha	...	... Sisupálabadha, Cantos I—II.
Kálidása	...	... Sakuntalá, as fixed in Pandit Iswarchandra Vidyasagar's edition.

Honour Course.

(In addition to the subjects for the Pass Course.)

Bhavabhuti	...	... Uttararámcharitá.
Bháravi	...	... Kirátárjuniya, Cantos XIII—XIV.

Permanent Subject.

Barada Rája	...	... Laghukaumudi (Dr. Ballantyne's edition, as reprinted by Lazarus & Co., pages 1—282, *i.e.*, to the end of Tinanta).

ARABIC.

PASS COURSE.

Tarikh-i-Yamini		... The first 50 pages (Delhi edition).
Mustatrif	...	... The first 50 pages (Egyptian edition).
Hamásah	...	... 31 pages (Urdu Guide Press).
Díwán-i-Mutanabbi		... Calcutta edition (pages 283—332), beginning with the Qasidah for Azududdaulah.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Maqamat-i-Hariri		... The first half.
Tarikh-i-Timúri		... The whole.
Hamásah	...	... 84 pages from page 32 (Urdu Guide Press).
Banat Súad	...	... The whole.

PERSIAN.

PASS COURSE.

Selections by Shams-ul-Ulama Maulavi Ahmad.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Aklak-i-Jalali	...	... The whole.
Hafiz	...	... The first half, *i.e.*, pages 1—125 (Urdu Guide Press).
Wakai-i-Niamat Khan-i-Ali		... The last half.

PALI.

PASS COURSE.

Kaccáyana	...	... Pali Grammar (Senart's edition).
Trenckner's Milinda Panha.		

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Childers	...	... Mahaparinibbanasutta.
Whitney	...	... Language and the study of Language.

MENTAL AND MORAL SCIENCE.

PASS COURSE.

Psychology and Ethics.

James Sully ... ... Outlines of Psychology, 5th edition, Chapters I—X.
Martineau ... ... Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol. II. Omitting book II, Branches II and III.

HONOUR COURSE.

Psychology and Ethics.

James Sully ... ... Outlines of Psychology, 5th edition.
Martineau ... ... Types of Ethical Theory, 3rd edition, Vol. I (Introduction only), Vol. II.

HISTORY OF PHILOSOPHY.

Bacon and Descartes to Reid and Kant.

The following books are recommended:—

Ueberweg ... ... History of Philosophy, Vol. II.
Schwegler ... ... History of Philosophy.
Fraser ... ... Berkeley } (Blackwood's Philosophical Classics).
Fraser ... ... Locke }

NATURAL THEOLOGY.

Martineau ... ... Study of Religion, 2nd edition (omitting Book I and Book III, Chapter II).

PURE LOGIC.

P. K. Ray ... ... Text-book of Deductive Logic, including the Appendix, 4th edition.
Ueberweg ... ... System of Logic and History of Logical Doctrines.

MATHEMATICS.

PASS COURSE.

Loney ... ... Elements of Statics and Dynamics.
Maxwell ... ... Matter and Motion, Chapter III and articles 96, 97.
Besant ... ... Elementary Hydrostatics, 14th edition, Chapters I—VII (omitting articles 93,102,104,111—121) and Chapter VIII, articles 133-140, or the corresponding portions of the 15th edition.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

HONOUR COURSE.

Loney ... ... Elements of Statics and Dynamics.
Maxwell ... ... Matter and Motion.
Besant ... ... Elementary Hydrostatics, 14th edition, Chapters I—VII (omitting articles 93,102,104,111—121), and Chapter VIII, articles 133—140, or the corresponding portions of the 15th edition.

(or the corresponding portions of S. B. Mukerjee's Elementary Hydrostatics.)

Salmon ... ... Conic Sections (6th edition) Chapters I—III, V—VIII, to the end of article 116, and X—XIII.
Williamson ... ... Differential Calculus (6th edition), Chapters I—V, IX, XI—XVIII.
Todhunter ... ... Integral Calculus, Chapters I—VII.

(or the corresponding portions of Williamson's Integral Calculus.)

HISTORY.

PASS COURSE.

History of England.

Greene ... ... Short History of the English People.

History of India.

Elphinstone	...	History of India (Hindu and Mahomedan Periods).
Wheeler	...	Short History of India (British Period only).

Histories of Greece and Rome.

Smith	...	Student's History of Greece.
Liddell	...	Student's History of Rome.

Political Economy.

Fawcett	...	Manual of Political Economy.

HONOUR COURSE.

(*In addition to the subjects for the Pass Course.*)

Capes	...	The Early Empire.
Capes	...	The Age of the Antonines.
Bagehot	...	The English Constitution.
Mill	...	Political Economy.

PHYSICS AND CHEMISTRY.

PASS COURSE.

Deschanel	...	Elementary Treatise on Natural Philosophy.
Kolbe	...	Inorganic Chemistry, translated by Humpidge.

PHYSICS, CHEMISTRY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

Honour Course.

Deschanel	...	Elementary Treatise on Natural Philosophy.
S. P. Thompson	...	Elementary Lessons in Electricity and Magnetism.
Tait	...	Heat (omitting Chaps. 21 and 22).
Frankland and Japp		Inorganic Chemistry (Edition 1884), omitting all the sections printed in small type, and all the parts relating to the following elements:—Zirconium, Thorium, Niobium, Tantalum, Beryllium, Palladium, Iridium, Rhodium, Osmium, Ruthenium, Norwegium, Cerium, Didymium, Lanthanum, Yttrium, Erbium, Terbium, Scandium, Samarium, and Decipium.
Remsen	...	Organic Chemistry.
Jones	...	Junior Course in Practical Chemistry.
Jevons	...	Principles of Science, 2nd edition (omitting Books I and II).

BIOLOGY.

PHYSIOLOGY AND BOTANY.

Pass Course.

Huxley	...	Elementary Lessons in Physiology.
Huxley and Martin		Practical Biology.
Prantl and Vines		Text-book of Botany.
Oliver	...	First Book of Indian Botany.

PHYSIOLOGY AND ZOOLOGY.

Pass Course.

Huxley	...	Elementary Lessons in Physiology.
Huxley and Martin		Practical Biology.
Claus-Sedgwick	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protozoa to Insecta, Vol. II. Special Part, Mollusca to man.

PHYSIOLOGY, BOTANY, ZOOLOGY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

Honour Course.

Huxley	...	Elementary Lessons in Physiology.
Muxley and Martin		Practical Biology.
Foster	...	Text-book of Physiology.

Prantl and Vines	...	Text-book of Botany.
Oliver ...	...	First Book of Indian Botany.
Henfrey ...	...	Elementary Course of Botany.
Vines ...	...	Lectures on the Physiology of Plants.
Claus-Sedgwick ...	...	Elementary Text-book of Zoology, Vol. I, General Part and Special Part, Protoza to Insecta, Vol II. Special Part, Mollusca to man.
Huxley ...	...	Comparative Anatomy of the Vertebrata.
Huxley ...	...	Comparative Anatomy of the Invertebrata.
Jevous ...	...	Principles of Science, 2nd edition (omitting Books I and II).

GEOLOGY.

GEOLOGY AND PHYSICAL GEOGRAPHY.

Pass Course.

Geikie ...	...	Class book of Geology.
Judd ...	...	Volcanoes.
Geikie ...	...	Atlas of Physical Geography.
Mill ...	...	The Realm of Nature (University Extension Manuals).
Oldham ...	...	Manual of the Geology of India.
Cole ...	...	Aids to Practical Geology.

GEOLOGY AND MINERALOGY.

Pass Course.

Geikie ...	...	Class-book of Geology.
Rutley ...	...	Rock-forming Minerals.
Cole ...	...	Aids to Practical Geology.
Rutley ...	...	Mineralogy.
Oldham ...	...	Manual of the Geology of India.

GEOLOGY, MINERALOGY, PHYSICAL GEOGRAPHY, AND THE DOCTRINE OF SCIENTIFIC METHOD.

Honour Course.

Geikie ...	...	Text-book of Geology.
Rutley ...	...	Rock-forming Minerals.
Cole ...	...	Aids to Practical Geology.
Geikie ...	...	Atlas of Physical Geography.
Judd ...	...	Volcanoes.
Mill ...	...	The Realm of Nature.
Rutley ...	...	Mineralogy.
Jevons ...	...	Principles of Science, 2nd edition, omitting Books I and II
Oldham ...	...	Manual of the Geology of India.

M.A. EXAMINATIONS, 1893 AND 1894.

NATURAL AND PHYSICAL SCIENCE.

Preston's Theory of Light has been made alternative with Airy—On the Undulatory Theory of Optics, Aldis' Fresnel's Theory of Double Refraction, and Glazebrook's Physical Optics at the M.A. examination of 1893 (p. 188, Calendar for 1892).

The following portions of Maxwell's Electricity and Magnetism have been prescribed for the M.A. Examinations of 1893, and 1894 as alternative with Mascart and Joubert's Electricity and Magnetism:—

Maxwell's Electricity and Magnetism, 2nd Edition.

Vol. I.—Preliminary. 1-17, 19, 21-24.

Part I.—Chapters I, II 63-77, 80—end, III, IV 95*a*-96*a*, 98-99*b*, 101*a*-101*d*, V, VI, VII, VIII, XI 155-164, XIII.

Part II.—Chapters I, II, III, IV, V, VI, IX 315-318, X 325-327, 331-334, XI. XII.

Vol. II.—

Part III.—Chapters I, 371-386, 389-390, 393-394, II, III 407-416, 423, IV, V 437-441, VI, VII 449 451, 453, 455-464, VIII. 465.

Part IV.—Chapters I, II, III. IV, V, VI, VII, VIII 585-598, 602-603, IX 604-617, X. XI, XIII, 682-688, XV 721-729, XVI 730-749, XVII, XVIII 758-761, 763-767, XIX 768-778, 780, XX, XXI 806-821, 831, XXII.

M.A. EXAMINATION, 1894.

MENTAL AND MORAL SCIENCE.

Ueberweg	...	... History of Philosophy (omitting the 1st and 2nd periods of the Philosophy of the Christian era and the appendices).
Caird	...	... The Critical Philosophy of Kant (1889).
Berkeley	...	... Fraser's Selections from Berkeley, 3rd edition.
Hamilton	...	... Lectures in Metaphysics. Dissertations in his edition of Reid's works.
Sully	...	... The Human Mind.
Mill	...	... Logic, Examination of Hamilton's Philosophy.
Jevons	...	... Principles of Science, 2nd edition.
Ueberweg	...	... System of Logic and History of Logical Doctrines.
Butler	...	... Dissertations on Virtue, Sermons I, II, III.
Sidgwick	...	... Method of Ethics, 4th edition.
Martineau	...	... Types of Ethical Theory, 3rd edition.

NATURAL THEOLOGY.

Caird	...	... Introduction to the Philosophy of Religion.
Martineau	...	... Study of Religion, 2nd edition.
Max Müller	...	... Hibbert Lectures on the origin and growth of Religion as illustrated by the Religions of India;

or

EVIDENCES OF CHRISTIANITY.

Butler	...	... Analogy.
Paley	...	... Evidences of Christianity.
Gore	...	... The Incarnation of the Son of God.
Macdonald	...	... Papers on the Bible, omitting the following :—III, V, VIII, and XIII.

M.A. EXAMINATION, 1895.

ENGLISH.

Chaucer	...	... Prologue and Knight's Tale.
Shakespeare	...	... Much Ado About Nothing, King Lear, Twelfth Night Cymbeline.
Shakespeare and Fletcher		... Two Noble Kinsmen.
Milton	...	... Paradise Regained.
Pope	...	... Essay on Man.
Taylor	...	... Philip van Artevelde.
Milton	...	... Areopagitica.
Carlyle	...	... On Heroes.
Sir Thomas Browne		... Hydriotaphia or Urn Burial.
George Eliot	...	... Scenes from Clerical Life.
Mill	...	... Essay on Liberty.
Morley	...	... On the study of Literature.
Holmes	...	... Autocrat of the Breakfast Table.

Permanent Subjects.

Morris	...	... Historical Outlines of English Accidence.
Smith	...	... Student's Manual of the English Language.
Taine	...	... History of English Literature, translated by Van Laun.
Dowden	...	... Shakespeare : a Critical Study of his Mind and Art.
Sweet	...	... Anglo-Saxon Primer.
Sayce	...	... Introduction to the Science of Language.

GREEK.

Homer	...	... Iliad, Books I—XII.
Pindar	...	... The whole.
Æschylus	...	... Prometheus; Agamemnon; Eumenides.
Sophocles	...	... Œdipus Tyrannus; Ajax; Antigone.
Euripides	...	... Hecuba; Medea; Ion.
Aristophanes	...	... Knights; Clouds; Frogs; Birds
Herodotus	...	... Books II and III, to the end of Chap. LXVI.
Thucydides	...	... Books VI, VII, VIII.
Demosthenes	...	... Orations against Leptines and Meidias, De Falsa Legatione.
Plato	...	... Republic; Theætetus.

Aristotle	...	... Politics.

Permanent Subjects.

Sayce	...	... Introduction to the Science of Language.
Mahaffy	...	... History of Classical Greek Literature.

Also passages from authors not prescribed beforehand to be translated into English.

LATIN.

Virgil	...	... Bucolics (with the exception of II); Georgics; Æneid, Books I—VI.
Horace	...	... Odes; Epodes; Satires, I (with the exception of 2 and 8) Epistles, I; De Arte Poetica.
Juvenal	...	... Satires (except II, VI and IX).
Persius	...	... Satires.
Lucretius	...	... Books I, V and VI.
Catullus	...	... 1, 2, 3, 4, 9, 12, 22, 30, 31, 46, 49, 51, 63, 64, 65, 66.
Plautus	...	... Aulularia; Trinummus.
Terence	...	... Andria; Heauton Timoroumenos.
Livy	...	... Books XXI—XXV.
Sallust	...	... Bellum Catilinarium; Bellum Jugurthinum.
Cicero	...	... Second Philippic; De Natura Deorum.
Tacitus	...	... Histories.

Permanent Subjects.

Sayce	...	... Introduction to the Science of Language.
Cruttwell	...	... History of Roman Literature.

Also passages from authors not prescribed beforehand to be translated into English.

HEBREW.

Isaiah.
Jeremiah.
Ezekiel.
The Minor Prophets.
Psalms.
Proverbs.
Job.
Ecclesiastes.
Song of Solomon.
Daniel.
Ezra.
Nehemiah.

Permanent Subjects.

Robertson Smith		... Old Testament in the Jewish Church.
Davidson	...	... Introduction to the Old Testament.
Ewald	...	... History and Antiquities of Israel.
Sayce	...	... Introduction to the Science of Language.

PALI.

Anuruddhā	...	... Abhidhammatthasangaha.
Theragāthā	...	... The Ekanipāta, Dukanipāta and Tikanipāta.
Anguttara-nikāya		... The Bālavagga, Rathakāravagga, Pugalavagga, and Devadūtavagga of the Tikanipāta.
Mahāvanisa	...	... The first five chapters (parichchhedas) Turnour's or Sumangala's Edition.
Jātakas	...	... Fausboll's Edition, Vol. II, Dalhavagga, Santhavagga, Kalyānadhammavagga.
Kaccāyana	..	... Pali Grammar (Senart's Edition).
Mahāparinibbānasutta		... (Childer's Edition).
Dhammapada	...	... The firrt Bhānavāram (pathamakabhānavāram) with Fausboll's Extracts from Buddha Ghosa's Commentary for this portion of the text.
Burnouf	...	... Introduction á l' histoire du Buddhisme Indien.
Spence Hardy	...	... Manual of Buddhism.
Weber	...	... History of Indian Literature.
Bigandet	...	... Legends of Gaudama.

ARABIC.

Prose.

Moquddamai-i-Ibn Khalladûn.		Fifty pages.
Maqamát-i-Hariri.	...	The second half.

Poetry.

Hamásah		The whole.
Diwán-i-Mutanabbi	...	
Sabai Muallaqah	...	

PERSIAN.

Prose.

Munshi Muhammad Mahdi	...	Durrai Nádirah.
Shíms-uddin Faqír	...	Hadáiq-ul-Balághát.
Saifí ...	...	Uruz.
Abu'l Fazl ...	...	Akbarnámah, Vol. I.
Inshai Abu'l Fazl	...	First Daftar.
Jámi ...	...	Qawafí.

Poetry.

Kháqáni ...	...	Qasáíd.
Khusrau ...	...	Qiránu-Sádain.
Ferdaúsi ...	...	Selections from the Sháhnámáh by Colonel Jarrett, Calcutta, 1880.
Hakím Sená ...	...	Hadíqah.
Sáib... ...	...	Díwán.
Habib Qááni ...	...	Qasáíd, first half.

Candidates are also required to possess a knowledge of Arabic to the extent laid down in the course for the First Examination in Arts.

SANSKRIT.

Kálidása ...	...	Vikramorvasí.
Kálidása ...	...	Meghadúta.
Bhavabhúti ...	...	Mahávíracharita.
Súdraka ...	...	Mrichchhakatika.
Visákhadatta ...	...	Mudrá Rákshasa.
Bánabhatta ...	...	Kádambarí, Purvabhága.
Vyása and Sánkara	...	Vedánta Sútra and Bháshya, first four Sútras of the 1st Adhayáya, and 1st and 2nd Pádas of the 2nd Adhyáya.
Gotama and Visvanátha	...	Nyaya Sútra and Vritti, Chapters I—IV.
Váchaspati Misra	...	Tattva Kaumudi.
Upanishad ...	...	Katha, with Sankara Bháshya.
Rigveda ...	...	Hymns from the Rigveda Sanhita, edited by P. Peterson.
Vyása ...	...	Bhagavadgítá.
Pánini ...	...	Vaidika Prakriyá, Káraka and Samása, as contained in Siddhánta Kaumudi.
Manu ...	..	Sanhitá (the whole.)
Mammata Bhatta	...	Kávya Prakása.

Permanent Subjects.

Max Müller ...	...	Science of Language, Vols. I—II.
Muir ...	...	Sanskrit Texts, Vol. V.

Students may take up the Inscriptions of Asoka instead of one of the following groups :—

GROUP I.

Nyáya Sútra and Vritti (limited as above).

GROUP II.

Tattva Kaumudi and Vedánta Sútra (limited as above).

HISTORY.

(*a*)	No text-books		
(*b*)	Hallam ...	...	Middle Ages, Chap. VIII, part 3 and notes.
	Hallam ...	...	Constitutional History of England.
	Erskine May	...	Constitutional History of England.
(*c*)	As a period :—		
	The History of Europe during the 16th century.		
	Hume ...	...	History of England.
	Froude ...	...	History of England.

	Robertson	...	Charles V.
	Prescott	...	Philip II.
	Motley	...	Rise of the Dutch Republic.
(*d*)	Guizot	...	History of Civilisation.
	Mill	...	Representative Government.
	Austin	...	Jurisprudence, Lectures V and VI.
	Wheaton	...	International Law, Parts I and II.
(*e*)	Sidgwick	...	Principles of Political Economy.
	Mill	...	Political Economy
	Leone Levi	...	History of British Commerce.
	Adam Smith	...	Wealth of Nations.

MATHEMATICS.

Hall and Knight	...	Higher Algebra.
Hobson	...	Plane Trigonometry.
Burnside and Panton	...	Theory of Equations, Chaps. I—XII.
Salmon	...	Conic Sections.
Smith	...	Solid Geometry.
Williamson	...	Differential Calculus
Williamson	...	Integral Calculus.
Greenhill	...	A Chapter in the Integral Calculus.
Forsyth	...	Differential Equations, Chapters I—IV, VIII, IX.
Minchin	...	Statics, articles 1—218, 235—241, 259—279, 297—301, 315—347.
Williamson and Tarleton	...	Dynamics, Chapters I—VIII.
Besant	...	Hydromechanics, Part I (Hydrostatics).
Basset	...	Elementary Treatise on Hydrodynamics and Sound, Chaps. I, II, IV, V.
Heath	...	Optics.
Casey	...	Spherical Trigonometry, Chaps. I, II, V, IX.
Thomson and Tait	...	Elements of Natural Philosophy, Division I.
Godfray	...	Astronomy.
Newton	...	Principia, Sections I, II, III.
Routh	...	Rigid Dynamics, articles 1—18, 24, 48—50, 66—213, (or the corresponding portions of Williamson and Tarleton's Dynamics).

NATURAL AND PHYSICAL SCIENCE.

The selection of text-books in Chemistry, A, and Physics B and C, for 1895, has been postponed till 1893:—

D.—BOTANY.

Asa Gray	...	Structural Botany.
Sachs	...	Text-book of Botany (translated by Bennet and Dyer).
Balfour	...	Palæontological Botany.
Nicholson	...	Manual of Palæontology, Vol. II, Chapters on Polæobotany.
Roxburgh	...	Flora Indica, Clarke's Edition (for reference in identifying Indian plants).
Sachs	...	Physiology of Plants, translated by Ward (1887)

E.—PHYSIOLOGY AND ZOOLOGY.

Gegenbauer	...	Elements of Comparative Anatomy translated by Bell.
Gamgee	...	Physiological Chemistry of the Animal Body.
Claus Sedgwick	...	Text-book of Zoology.
Balfour	...	Comparative Embryology.
Darwin	...	Origin of Species.

F.—GEOLOGY AND MINERALOGY.

Geikie	...	Text-book of Geology.
Nicholson	...	Palæontology.
Blanford	...	Sketch of the Geology of India (being the Introduction to the Manual of the Geology of India).
Dana	...	Text-book of Mineralogy.
Rutley	...	The Study of Rocks.

SENATE HOUSE,
The 15th September 1892.

W. GRIFFITHS,
Offg. Registrar.

NOTICE.

IT is hereby notified that for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistates, &c., to be held in October next, four local Examination Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers employed in the 24-Parganas and in the Presidency; (1) at Krishnagar for officers employed in Nadia; (1) at Jessore Sadar station for officers employed in that district and in Khulna; and (1) at Berhampur for officers employed in Murshidabad.

ANNODA PROSAD GHOSE, *Personal Assistant,*
for Commissioner, Presidency Division.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1399B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 10th October 1892, at 11 A.M., and will comprise 3,642 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	1,927
Ditto ditto at the Ghazeepore Factory	1,715
Total ...	3,642

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 15th and 25th October 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 15th October 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 25th October 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642
On or about Thursday, 1st December „ ...	1,927	1,715	3,642
Total ...	3,854	3,430	7,284

By order of the Board of Revenue, L.P.,
T. INGLIS, *Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th August* 1892.

Notification under Section 30 of Act XII of 1882 (*The Indian Salt Act*).

IN exercise of the powers conferred by the 2nd paragraph of Notification No. 769, dated 11th February 1888, issued by the Governor-General of India in Council (in the Department of Finance and Commerce), under section 28 of Act XII of 1882, and published at pages 67—72 of the *Gazette of India*, dated 11th February 1888, the Commissioner of Salt, Abkari, and Separate Revenue, Madras Presidency, under section 30 of Act XII of 1882, authorizes the person named below to exercise the powers of a Salt Revenue Officer:—

Locality.	Name.	Rank.	Powers to be conferred.	REMARKS.
Province of Orissa	Mr. S. R. Beeson ...	Acting Assistant Inspector.	Salt Revenue Officer.	

EDMUND MILLETT, *Assistant Secretary.*

NOTIFICATION BY THE COMPTROLLER-GENERAL.

NOTICE is hereby given that the Public Debt Office, the Government Savings Bank, and the Government Account Department at the Bank of Bengal, will be open for the transaction of business and for the receipt and payment of money on Government account on the following days during the Durga Pujá holidays:—

The 26th and 27th September and 3rd, 4th, and 7th October 1892.

The Paper Currency Office at Calcutta, and the Comptroller General's Office, will also be open on the above dates.

R. LOGAN,
Offg. Comptroller-General.

The Treasury, Calcutta, the 3rd September 1892.

CUSTOM HOUSE NOTICE.

THE Durgá and Lukhi Pujá holidays this year are from the 26th September to 7th October, inclusive:—

On the 26th and 27th September, and 3rd, 4th, and 7th October, the Custom House will be open during the usual hours for transaction of all business.

The Treasury on these days will be open.

On the 28th, 29th, and 30th September, and 1st, 5th and 6th October, the Custom House will be open on notice being given free of charge from 11 A.M. to 12 noon for entering or clearing any vessel, and for the issue of bills of entry or shipping bills covering free goods from or to the same.

The Treasury on these days will be closed.

C. R. MARRIOTT, *Collector of Customs.*

CUSTOMS HOUSE, CALCUTTA, *the 31st August* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information, under Rule 48 of the Election Rules, that Munshi Fazlal Rahaman has been duly elected, under section 19 of the Local Self-Government Act, to be a member of the Tangail Local Board for thána Gopalpur in the district of Mymensingh, *vice* Babu Iswar Chandra Chackraverti, removed.

OKHOY COOMAR SEN, *Persl. Asst., for Offg. Commr.*

COMMR.'S OFFICE, DACCA DIVN., *the 12th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the bye-election held on the 5th instant in Ward V of the Jessore Municipality, Babu Ambica Charan Bose was duly elected a Commissioner for the said Ward, *vice* Babu Srinath Chandra, who had ceased to be a Commissioner, under section 20 of the Bengal Municipal Act III of 1884, by being absent from six consecutive meetings.

AMARNATH BHATTACHARJEE, *Persl. Asst., for Commr.*

COMMR.'S OFFICE, PRESY. DIVISION, *the 14th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that an election will be held, under section 27 of Act III (B.C.) of 1884, on the 24th October 1892, for the purpose of electing a Commissioner for Ward No. VI of the Nator Municipality in the district of Rajshahi, *vice* Jamir dafadar, who has resigned.

HARI MOHON CHANDRA, *for Commissioner.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *Darjeeling, the 13th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that, at the election held under section 27 of Act III (B.C.) of 1884, on the 25th August 1892, Mr. W. C. Lydiard has been elected a Commissioner for the Putiabari Ward of the Serajganj Municipality in the district of Pabna, *vice* Babu Jagendra Nath Sanyal, who has ceased to be a Commissioner under section 20 of the Act.

HARI MOHON CHANDRA, *for Commissioner.*

COMMR.'S OFFICE, RAJSHAHI DIVISION, DARJEELING; *the 14th September* 1892.

NOTIFICATION.

UNDER Rule 19 of the rules made by the Lieutenant-Governor under section 138 of the Bengal Local Self-Government Act, 1885, it is hereby notified for general information that, in modification of the notification dated 18th May 1886, in consequence of the abolition of the Lalbagh sub-division in the district of Murshidabad, and the amalgamation of parts of its jurisdiction with the Berhampore, Kandi and Jangipur sub-divisions, the number of members to be elected for each thána of the Berhampore, Kandi and Jangipur Local Boards has been fixed as follows :—

Berhampore Local Board.

Thána.		Number of members to be elected.
Sujaganj	...	1
Gorabazar	...	1
Dowlatabad	...	1
Goas	...	2
Jalangi	...	2
Nowada	...	1
Hariharpara	...	1
Barua	...	1
Assanpur	...	1
Manullahbazar	...	1
Bhogowangola	...	1
Shahanagore	...	1

Kandi Local Board.

Thána.		Number of members to be elected.
Bharatpur	...	3
Kandi	...	1
Burwan	...	2
Khargram	...	1
Gokurna	...	1
Nobogram	...	1

Jangipur Local Board.

Thána.		Number of members to be elected.
Dewanserai	...	1
Roghunathganj	...	2
Suti	...	2
Shomsherganj	...	2
Mirzapur	...	1
Sagordighi	...	1

JOHN BEAMES, *Commissioner.*

COMMR.'S OFFICE, PRESY. DIVN., CALCUTTA; *the 13th September* 1892.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1892.

PART IA.

Orders and Notifications by the Government of India, &c.

[*Reprinted from the "Gazette of India."*]

The following order, issued by the Government of India, Home Department, is republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

JUDICIAL.

The 16th September 1892.

No. 1216.—The services of the Hon'ble R. F. Rampini, of the Indian Civil Service, Officiating Puisne Judge of the High Court of Judicature at Fort William in Bengal, are replaced at the disposal of the Government of Bengal, with effect from the forenoon of the 10th September 1892.

C. J. LYALL,
Secy. to the Govt. of India.

The following order, issued by the Government of India in the Foreign Department, is republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

NOTIFICATION.

The 5th September 1892.

No. 3431-*I.*—Whereas the Governor-General in Council has in certain cases criminal jurisdiction within the Tributary Mahals of Orissa: In exercise of this jurisdiction and of the powers conferred by sections 4 and 5 of the Foreign Jurisdiction and Extradition Act, 1879, and of all other powers enabling him in this behalf, the Governor-General in Council is pleased to issue the following orders with respect to such cases:

(1) Every Assistant Superintendent and *ex-officio* Assistant Superintendent of the Tributary Mahals of Orissa for the time being may exercise the powers of a District Magistrate and of a Court of Session as described in the Code of Criminal Procedure, 1892.

(2) The Superintendent of the said Mahals for the time being shall exercise the powers of a Court of Session and High Court, as described in the said Code, in respect of all offences over which magisterial jurisdiction is exercised by any Assistant Superintendent or *ex-officio* Assistant Superintendent of the Mahals: provided that no Assistant Superintendent or *ex-officio* Assistant Superintendent shall commit an accused person for trial to the Superintendent acting as a Court of Session.

(3) The Superintendent for the time being shall exercise the powers of a High Court, as described in the said Code, in respect of all offences over which the jurisdiction of a Court of Session is exercised by an Assistant Superintendent or *ex-officio* Assistant Superintendent.

(4) In exercise of the jurisdiction of a Court of Session conferred on him by these orders, an Assistant Superintendent or *ex-officio* Assistant Superintendent may take cognizance of any offence as a Court of original criminal jurisdiction without the accused person being committed to him by a Magistrate, and shall, when so taking cognizance of any offence, follow the procedure laid down by the Code of Criminal Procedure, 1882, for the trial of warrant-cases by Magistrates.

(5) A trial before an Assistant Superintendent or *ex-officio* Assistant Superintendent in the exercise of the jurisdiction of a Court of Session conferred on him by these orders may be without jury or the aid of assessors.

(6) These orders apply to all proceedings, except—

(*a*) proceedings against European British subjects, or persons jointly charged with European British subjects; and

(*b*) proceedings pending at the date of this notification, which should be carried on as if this notification had not been issued.

H. M. DURAND,
Secretary to the Govt. of India.

The following order, issued by the Government of India, Finance and Commerce Department, is republished for general information.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

Simla, the 16th September 1892.

NOTIFICATION.

LEAVE AND APPOINTMENTS.

No. 3809*P.*—Mr. E. N. Baker, Officiating Deputy Secretary to the Government of India, in the Finance and Commerce Department, is confirmed in that appointment, with effect from 15th September 1892.

J. F. FINLAY,
Secy. to the Govt. of India.

The following order, issued by the Government of India, in the Military Department, is republished for general information,

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

Simla, the 9th September 1892.

VOLUNTEER CORPS.

PROMOTIONS.

No. 884.—*Presidency Volunteer Rifle Battalion*—

Mr. Ruthven Grey McLaurin Monteath to be Lieutenant, *vice* Carruthers, resigned.
Mr. Daniel Wallachine George Coley to be Second-Lieutenant, *vice* Siddons, resigned.

E. H. H. COLLEN,
Secretary to the Govt. of India

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION.

No. 2515*M.*—*The* 16*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Khargeswar Basu, Assistant Surgeon, to be a Commissioner of the Suri Municipality in the district of Birbhum, *vice* Babu Debendra Nath De, transferred.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION

No. 2517*M.*—*The* 16*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Gopi Nath Chakravarty to be a Commissioner of the Netrokona Municipality in the district of Mymensingh, *vice* Babu Abhoy Chandra Chakravarty, who has ceased to be Commissioner under section 20 of the Act.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2519*L.S.-G.*—*The* 16*th September* 1892.—It is hereby notified for general information that, under section 6, clause (*b*) of the Bengal Ferries Act I of 1885, the Lieutenant-Governor is pleased to take possession of the ferries named in the margin, which are situated in the district of Chittagong, and to declare them to be public ferries.

1. Keranja ferry over the Chandkhali khal.
2. Bolitali ferry over the Sungoo river.
3. Dolurghat ferry over the Sungoo near Basaratnagar.
4. Dewaner Hat ferry over the Sungoo river.
5. Bharamba ghat ferry over the Karnafuli river.
6. Lamburghat ferry over the Karnafuli river.
7. Chopaldandi ferry over the Chopaldandi khal.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2520*L.S.-G.*—*The* 16*th September* 1892.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I of 1885, to direct that the ferries named in the margin, which are situated in the district of Chittagong, shall be managed by the District Board of Chittagong, and that all the proceeds of the ferries, and all the fines levied and compensation received under the said Act in respect thereof, shall be paid into the District Fund, with effect from the date of this notification.

1. Keranja ferry over the Chandkhali khal.
2. Bolitali ferry over the Sungoo river.
3. Dolurghat ferry over the Sungoo near Basaratnagar.
4. Dewaner Hat ferry over the Sungoo river.
5. Bharambaghat ferry over the Karnafuli river.
6. Lambarghat ferry over the Karnafuli river.
7. Chapaldandi ferry over the Chapaldandi khal.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2522*M.*—*The* 16*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Kunja Bihari Nandi, Babu Kamala Kanta Sen, and Babu Prasanna Kumar Chaudhuri to be Commissioners of the Cox's Bazar Municipality, in the district of Chittagong, *vice* Babus Hira Lal Dutt, Gopi Mohan Ghosh, and Shubal Chandra Rai.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION

No. 2525-*L.S.-G.*—*The* 17*th September* 1892.—It is hereby notified that, under section 19 of the Bengal Local Self-Government Act III of 1885, Babu Kunja Lal and Babu Moti Lal Sing have been elected by the members of the Kishanganj Local Board, in the district of Purnea, to be members of the District Board of Purnea, *vice* Mr. A. G. M. Wadschow, resigned, and Haji Abdulla Khan, deceased.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2527*L.S.-G.*—*The* 17*th September* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Ugra Mohan Thakur to be a member of the Bhagalpur Local Board in the place of Babu Kali Prosad Jha, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2538*L.S.G.*—*The* 17*th September* 1892.—It is hereby notified for general information that, under Rule 32 of the rules made under clause (*a*), section 138 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to fix the following dates for holding elections of members of Local Boards in the several thánas in the district of Hooghly :—

DIVISION.	District.	Sub-division.	Thána.	Date of election.
Burdwan	Hooghly ...	Hooghly ...	Hooghly ...	5th Dec. 1892.
			Polba ...	6th „ „
			Panduah ...	5th „ „
			Balagurh ...	6th „ „
			Dhaniakhally ...	5th „ „
		Serampur ...	Chanditallah ...	10th „ „
			Singoor (with extra municipal area of thána Serampur).	10th „ „
			Haripal ...	10th „ „
			Kristonagore ...	10th „ „
		Jahánabad ...	Jahánabad ...	8th „ „
			Khanacool ...	8th „ „
			Goghat ...	9th „ „

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2543*L. S.-G.*—*The* 19*th September* 1892—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Monghyr to be the Chairman of the Monghyr District Board, with effect from the 15th September 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2544*L.S.-G.*—*The* 19*th September* 1892.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Bhagalpur to be the Chairman of the Bhagalpur District Board, with effect from the 23rd September 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2545*L.S.-G.*—*The* 19*th September* 1892.—It is hereby notified that, under section 24 of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to reappoint the Magistrate of Purnea to be the Chairman of the Purnea District Board, with effect from the 15th September 1892.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2552*M.*—*The* 20*th September* 1892.—Whereas a notification, dated the 17th June 1892, was published at page 185, Part IB of the *Calcutta Gazette* of the 22nd idem, declaring the intention of the Lieutenant-Governor to extend the provisions of the Bengal Act II of 1891 (an Act to consolidate and amend the law relating to hackney-carriages and palanquins in Calcutta) to the Raniganj Municipality, in the district of Burdwan, and whereas no objection has been raised to the proposal within one month from the date of the publication of the above notification within the Municipality, it is hereby notified for general information that, in the exercise of the power vested in the Local Government by section 1, clause (3) of the Act, and in accordance with the recommendation of the Commissioners of the Raniganj Municipality, made at a meeting, the Lieutenant-Governor sanctions the extension of the said Act to the above Municipality, with effect from the date of this notification.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2554*M.*—*The* 20*th September* 1892.—It is hereby notified for general information that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. S. L. Maddox, C.S., to be the Chairman of the Darbhanga Municipality, *vice* Mr. G. J. B. T. Dalton.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2558*L.S.-G.*—*The* 20*th September* 1892.—It is hereby notified that, under section 19, clause (3) of the Bengal Local Self-Government Act III of 1885, the Lieutenant-Governor is pleased to appoint Babu Banga Chandra Bhattacharjya, B.A., to be a member of the Comilla Local Board in the place of Munshi Aftabuddin, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly-managed estate of pargana Chabiscud, in the district of Puri, will be put up to public and unreserved sale in the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure, mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenures to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Mauza Golara Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 507 9 8½ Cesses 37 0 4 544 10 0½	Whole ...	.....	Krutibas Padhan, Madhu Sudan Kantra, Sanatan Swain, minor's mother and guardian Dulai Doi, Madhu Swain, Brundaban Chandra Das, Nabhab Padhan, Brundaban Padhan, Gourang, Narendra and Krishna Padhan.	.....	Rent 468 8 4 Cesses 42 9 1 511 1 5	.....
50	Mauza Jagadal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 1,117 15 6½ Cesses 90 12 9 1,208 12 6½	Do. ...	.....	Bidyadhur Sahu, Rathi Palai, Bidyadhur Palai, Arat Das, Avi Palai, Nabhat Padhan and Fagu Padhan.	.....	Rent 165 9 5 Cesses 103 7 5 269 0 10	.....
51	Mauza Talmal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 1,148 14 4½ Cesses 115 12 9 1,264 11 1½	Do. ...	.....	Maguni Sahu, Nanda Sahu, Jagabandu Malik, Bhagirathi Sahu, Parmanand Sahu, Madhab Sahu, Nabhab Padhan, Muli Padhan, Bidyadhar Das, Gangadhar Naik, and Maguni Malik.	.....	Rent 323 7 10½ Cesses 131 13 10 455 5 8½	.....

Puri Collectorate, the 25th August 1892.

KEDAR NATH DUTT, Deputy Collector in charge.

NOTICE is hereby given, under sections 6, and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Midnapore will be put up for sale at the Collector's Office of that district, on Friday, the 23rd September 1892, corresponding with 8th Assin 1299 (B.S.) and 9th Assin 1300 (U.S.), for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
108	Pargana Sahapur, mahal Baragur, thana Debra.	With police 8,304 13 4	.....	Ejmali share of mauza ... ... A. G. Gobindapur ... ... 4 5 Dian Seekarpur ... ... 4 5 Kanchia *alias* Kochoochuck 12 0 Nanguliachuck ... ... 12 0 Panchgeria ... ... 12 0 Sankachoca Piakan ... ... 12 0 Debra ... ... 1 mauza.	Nimai Chand De and others.	With police 988 8 5	Rs.	Rs. A. P. 23 6 1
143	Pargana Sabong, mahal Bahabalpur, thana Sabong and Panchkoora.	2,098 3 1	.....	Ejmali share of the mahal with the exception of 3a. 2g. 2k. share of the whole mahal and of the shares of the following mauzas :— As. Keliara ... ... 8 Mohar ... ... 6 Beharichuk ... ... 6 Jhaparara ... ... 6 Gobindapur ... ... 8 Mrizapur 8	Srimatya Reboty Dasi and others.	1,807 4 11	.....	10 13 7
166	Pargana Amarsi, mahal Balgobindapur *alias* Dakkhingolara, thana Pataspur.	With police 1,280 2 10	.....	Ejmali share of the mahal with the exception of 15g. share of the entire mahal and of the shares of the following mauzas :— A. G. K. K. Nij Balgobindapur ... 4 18 0 2 Bareswarepur ... ... 4 18 0 2 Chandankhally ... ... 4 18 0 2 Goohaldah ... ... 4 18 0 2 Bar Dolai ... ... 4 18 0 2 Sadatpur ... ... 6 18 3 2 Ratband Uttar ... ... 6 18 3 2 Dakkhin Katranka ... 6 18 3 2 Katrank ... ... 6 18 3 2 Goburdhanpur ... ... 6 18 3 2 Poowoolia ... ... 6 18 3 2 Mohisali dakkhin ... 6 18 3 2 Gokoolpur ... ... 6 18 3 2 Paramanandapur .. 6 18 3 2 Police Katranka ... ... 6 2 2 2 Amgechia ... ... 6 2 2 2 Dakkhingolara ... ... 6 2 2 2 Mrizapur ... ... 6 2 2 2 Chistipore bheri ... ... 6 2 2 2 Talchitkini ... ... 6 2 2 2 Boro Makhal ... ... 6 2 2 2 Ananta Bchhabari ... 6 2 2 2 Sharbhoom ... ... 6 2 2 2 Bahadurpur ... ... 5 5 2 2 Shelmabad ... ... 6 2 2 2 Tatanankar 6 2 2 2	Matilal Roy and others.	With police 740 7 7	.....	17 7 11
231	Pargana Batitaki, mahal Boral, thana Sabong, Midnapur and Narsingur.	1,213 7 5	.....	Ejmali 8 annas share of the mahal	Jiban Krishna Ghose	606 13 3	.....	63 2 8
	Ditto	1,213 7 5	.....	Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta, Estate Srikristo Ghose.	606 11 2	.....	63 0 4
254	Pargana Toorkachore, mahal Babla, thana Dantun.	1,566 7 10	Entire ...	.....	Gopendra Nandan Das Mohapatra and others.	.....	86 3 9	.....
326	Pargana Moynáchore mahal Bhamoor, thana Sabong.	1,217 14 3	Ditto ...	.....	Ramcharan Bondopadhyaya.	.....	136 10 7	.....
371	Pargana Kalindinalsai, mahal Chondahazari, thana Nundigram, Khedgeree, Contai, and Raghunathpur.	2,284 3 9	.....	Ejmali 8 annas share of the mahal	Srimaty Hari Priya Debi.	1,142 1 11	.....	9 7 8
387	Pargana Sahapur, mahal Dingal, thana Debra.	2,906 3 1	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	1,453 1 7	.....	156 1 7
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General of Bengal, Calcutta.	1,453 1 6	.....	156 1 0
563	Pargana Gaznapur, mahal Ghosepur, thana Panchkoora.	1,208 1 8	.....	Ejmali 8 annas share of the mahal	Jibon Krishna Ghose.	604 0 10	.....	63 5 8
				Separate account No. 1, 8 annas share of the mahal.	Administrator-General, Bengal, Calcutta, Estate Srikristo Ghose.	604 0 10	.....	63 5 8
881	Pargana Bhuyanmoota, mahal Khajoorari *alias* Koochaldighi, thana Bhagwanpur.	3,276 1 5	.....	Ejmali 8 annas share of the mahal	Doorga Prasad Das.	1,638 0 9	.....	42 1 4

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal, and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
						Rs. A. P.	Rs. A. P.	Rs. A. P.
1069	Pargana Majnámoota, mahal Nonkarbajeapti, thána Raghoonathpur, Bhagwanpur, Contai, Kedgeree, and Pataspur.	2,133 5 4	.....	Ejmali share:— Pargana Kasbahidgeli— A. G. Mauza Kolagachia ... 6 8 ,, Mendinagar .. 6 8 Pargana Keoramal, taraf Bisuan— A. G. Mauza Gobindapur ... 6 8 ,, Sasania ... ... 6 8 ,, Darooanimakbar ... 6 8 ,, Saraswatipur .. 6 8 ,, Kalikakoomari ... 6 8 Pargana Keoramal, taraf Erinch— Mauza Kámdebnagar ... 6 8 ,, Kumardah ... 6 8 ,, Erinch ... 6 8 ,, Tikasi ... 6 8 ,, Begunabari ... 6 8 ,, Giratnagar ... 6 8 Pargana Sujamoota— Mauza Kit Brindabanpur... 3 4 ,, Para Chingra ... 3 4 Pargana Kit Pataspur— Mauza Mallikpur ... 6 8 ,, Sukhakhola ... 6 8 Pargana Dantakhorai— Mauza Dadpur ... 6 8 Pargana Paharpur— Mauza Boro Nolgeria ... 6 8 ,, Cheta Nolgeria ... 6 8 ,, Tajpur ... 6 8 ,, Uidhabpur ... 6 8 ,, Kasimchuk ... 6 8 ,, Sindalpur ... 6 8 ,, Bir Silampur ... 6 8 ,, Silampur ... 6 8 Pargana Balijora— Mauza Deulpota ... 6 8 ,, Doulatpur ... 6 8 ,, Bakapur ... 6 8 ,, Jagannathpur ... 6 8 ,, Hazrakola ... 6 8 ,, Gopinathpur ... 8 0 ,, Bheopaty Chuk ... 8 0 ,, Subarnanagar ... 8 0 ,, Bamoonia ... 8 0 ,, Bhetiapukhuria ... 8 0 ,, Brindaban Chuk ... 8 0 ,, Kalighata ... 8 0 ,, Janardan Chuk ...1 mauza Pargana Dakhinmal— A. G. Mauza Betala ... 3 4 ,, Padmapur ... 6 8 ,, Sheik Pirojbar ... 6 8 ,, Potapukhuria ... 6 8 Pargana Majnamutha— Mauza Machlandapur ... 6 8 ,, Jharkosebar ... 6 8 ,, Choonfoli ... 6 8 ,, Nijmajna ... 6 8 ,, Kochooadarbar ... 6 8 ,, Kochooatamlibar ... 6 8 ,, Naskarpur ... 6 8 ,, Lachhampur ... 6 8 ,, Monohar Chuk ... 3 4 ,, Hootolia ... 3 4 ,, Gourabar ... 6 8 ,, Koodbheri ... 6 8 ,, Faridpur ... 6 8 ,, Bamunia ... 6 8 ,, Darooa ... 6 8 ,, Fatepur ... 3 4 ,, Rampur ... 6 8 ,, Bagmari ... 6 8 ,, Sarsa ... 6 8 ,, Gopinathpur ... 6 8 ,, Koonarpur ... 6 8 ,, Charaikhia ... 6 8 Pargana Bahirimoota— Mauza Gopinathpur ... 6 8 ,, Fooleswar ... 6 8 ,, Doormoot ... 6 8 ,, Kasaphalia ... 6 8 ,, Pachgechia ... 6 8 ,, Kookraole ... 6 8 ,, Saroda .. 6 8 ,, Gopalnagar ... 6 8 Pargana Kalindi Calsai— Mauza Teghari ... 6 8 ,, Ramchandranagar... 6 8 ,, Bistoopur ... 6 8 Pargana Bhograi— Mauza Suhapur ... 6 8 ,, Lalpur ... 6 8 ,, Balarampur ... 6 8 ,, Baksispur ... 6 8 ,, Chotapadmapur ... 6 8 ,, Doyanidhibar ... 6 8 ,, Akoolbar ... 6 8 ,, Sonamooi ... 6 8 ,, Dandipaikan ... 6 8 ,, Dandabelboni ... 6 8 Pargana Gaomesh— Mauza Kadooa ... 6 8 Pargana Narooamoota— Mauza Ektiarpur ... 3 4 ,, Bhoopatynagar ... 3 4 ,, Kasadighi ... ... 3 4 ,, Khanjadpur ... 3 4 ,, Kismat Patna ... 3 4 ,, Basdebberia ... 3 4	Purna Chandra Mitra and others.	843 0 5	.....	156 1 9

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Mauza Dakhin Patharberia ... ... 3 4 ,, Manikajore ... ... 3 4 ,, Saktia ... ... 3 4 ,, Netooria ... ... 3 4 ,, Khatmari ... ... 3 4 ,, Udbadal ... ... 3 4 ,, Angarboria ... ... 3 4 ,, Akoolbar 3 4		Rs. A. P.	Rs. A. P.	Rs. A. P.
1262	Pargana Khandar, mahal Rothikoolgeria, thana Narangur, Midnapore, Sabong.	2,223 11 8	.....	Ijmali share— Mauza Rothikoolgeria ... A. 3 G. 6 K. 2 T. 2 T. 1 ,, Rothijote ... 3 6 2 2 1 ,, Khootia Simla ... 8 4 0 2 1 ,, Gongadas chuk ... 3 6 2 2 1 ,, Sankadiha... 2 3 3 0 0 ,, Sankadiha chuk ... 2 3 3 0 0 ,, Harinasaria 3 6 2 2 1 ,, Dharampur 3 6 2 2 1 ,, Bamon chuk 5 4 0 2 1 ,, Banihaty ... 3 6 2 2 1 ,, Mokhan chuk ... 3 6 2 2 1 ,, Dhamsai ... 3 6 2 2 1 ,, Joogalbar ... 5 4 0 2 1 ,, Srimantapur ... 5 4 0 2 1 ,, Tentoolmoori 8 4 0 2 1 ,, Bhuniabar .. 8 4 0 2 1 ,, Ghoosoonga 4 6 2 2 1 ,, Lakichuk .. 4 6 2 2 1 ,, Khagra ... 6 6 2 2 1 ,, Khagrachuk 6 6 2 2 1 ,, Joenchuk ... 6 6 2 2 1 ,, Khelna ... 8 4 0 2 1 ,, Jotejan ... 8 4 0 2 1 ,, Sankarbar .. 8 4 0 2 1 ,, Jatalachuk 8 4 0 2 1 ,, Bhisandapur san ... 8 4 0 2 1 ,, Bhawanichuk ... 8 4 0 2 1 ,, Narottamchuk ... 8 4 0 2 1 ,, Gouranga chuk ... 4 17 2 0 0 ,, Syedhussenchuk ... 3 6 2 2 1 ,, Antra .. 3 6 2 2 1 ,, Tootranga .. 8 4 0 2 1 ,, Boldiachuk 8 4 0 2 1 ,, Mrizachuk 8 4 0 2 1 ,, Narayanchuk 3 6 2 2 1 ,, Moheshbar 5 4 0 2 1 A. G. K. KG. ,, Satoi ... 1 10 3 3 ,, Gouranga chuk ... 2 15 2 2	Dinobondhoo Mana and others.	576 8 5	.....	19 19 6
46	Pargana Pataspur, mahal Dehat Gokoolpur, thana Pataspur.	13,523 15 3	Entire share.	*Temporarily-settled estate.*	Choudry Gopendra Nandan Das Mohapatra.	... ...	1,374 0 5	.....

The 13th August 1892.

M. A. KADIR, Depy. Collr. in charge, for Collr.

Sale Advertisement of Government Estates.

NOTICE is hereby given that the proprietary right of Government, as specified in the Conditions of Sale below, to the undermentioned estate situate in the district of Burdwan, will be put up to sale at the Burdwan Collectorate on the 23rd September 1892, corresponding to 8th Asin 1299 B.S.

The purchasers will be subject to the following conditions of sale :—

Conditions of Sale.

1*st*.—The estate to be sold to the highest bidder above the upset price, which will be fixed at the time of sale. The purchaser of this estate will be considered as the proprietor of the estate, and the entire proprietary right of Government in such estate will be transferred to him subject to the revenue fixed in perpetuity.

2*nd*.—The sale to be subject to existing leases and to the rights conferred by the settlement proceedings, and by the laws in force, and purchasers to be bound to respect the rights of resident cultivators who have signed the schedule of assessment prepared by the Revenue authorities.

3*rd*.—If the amount of purchase money do not exceed Rs. 100, the whole amount to be paid down at once.

4*th*.—If the amount of purchase money exceed Rs. 100, one-fourth of the amount bid to be immediately deposited. If the balance be not paid by noon of the 15th day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale is to be cancelled, the sum deposited being forfeited to Government, and the estate to be again put up to sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale :—

Tauzi number.	Name of the estate and of pargana.	Approximate area in acres.	Government revenue assessed.
		Acres B. P.	Rs. A. P.
5210	Hitta, pargana Burdwan	10 3 22	11 0 0

Burdwan Collectorate, the 20th August 1892.

H. C. WILLIAMS, Collector.

NOTICE is hereby given, under sections 6 and 13, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Muzaffarpur will be put up for sale at the Collector's Office of that district on 22nd September 1892, corresponding with 16th Asin 1300 Fusli, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
261	Ibrahimpur, pargana Brail.	535 0 9	.....	12 5 0 0 0 0 0	Baisakee Lall	410 2 9	.....	102 8 0
908	Anwa Kalan, pargana Babra Champaran.	2,000 12 9	.....	4 9 3 0 0 0 0	Mussamat Bibee Newazan.	326 11 10	.....	58 10 2
908	Ditto ...	2,000 12 9	.....	8 9 3 0 0 0 0	Jamaluddin Hosain and others.	1,059 6 8	.....	161 7 9½
921	Bazidpur Dowlut, pargana Babra Champaran.	4,450 12 3	... ..	0 13 2 0 2 0 0	Mussamut Puncha Kuer	185 8 0	.....	27 8 3
921	Ditto ...	4,450 12 3	.....	0 8 3 1 2 12 0	Raj Nandan Singh ...	99 8 11	.....	1 12 3
921	Ditto ...	4,450 12 3	.. ...	0 8 2 1 2 12 0	Ram Sunder Kuer, mother and guardian of Badri Narain Singh.	93 5 5	.. ...	26 3 1
921	Ditto ...	4,450 12 3	.....	1 0 3 0 2 12 0	Raj Kumar B. Sham Nandan Sing.	224 8 9	.....	24 3 11
921	Ditto ...	4,450 12 3	.....	0 8 2 1 2 0 0	Tirbeni Prosad and Mussamut Ram Lochan Kuer.	92 11 9	.....	50 0 8
921	Ditto ...	4,450 12 3	.....	2 17 2 1 2 7 0	Simbhoo Prosad and others.	801 13 6½	.....	113 0 5½
926	Bail, pargana Babra Champaran.	510 6 5	....	1 17 0 0 0 0 0	Ram Nandan Singh ...	56 11 9	.....	9 15 2
926	Ditto ...	510 6 5	.....	2 4 1 2 2 12 6	Bhugwat Prosad and others.	70 12 3	.....	13 5 11½
931	Bisahee, pargana Babra Champaran.	508 0 10	.....	2 2 1 1 0 0 0	Sham Nandan Singh ...	67 15 7	.....	31 12 8½
906	Chiknowta, pargana Babra Champaran.	3,311 4 10	.....	0 6 3 1 0 9 4	Ram Nandan Singh ...	71 4 7	.....	2 7 7
906	Ditto ...	3,311 4 10	.....	0 2 1 0 1 18 10	Sham Nandan Singh ...	23 13 5½	.....	11 3 9
906	Ditto ..	3,311 4 10	.....	0 6 2 1 0 9 0	Mussamut Ram Sunder Kuer, mother and guardian of Badri Narain.	68 15 10	.....	20 5 5
906	Ditto ...	3,311 4 10	.....	4 8 3 1 1 12 15	Chandrika Purshad and others.	919 11 3½	.....	713 6 11½
1685	Bishenpur, pargana Gadahsand.	941 12 8	.....	2 18 0 1 2 8 0	Bishendeo Narain Singh	171 3 5	.....	118 12 10
1685	Ditto ...	941 12 8	. ....	0 12 3 2 0 9 0	Rachhpal Singh ...	37 15 9	.....	2 14 1
1685	Ditto ...	941 12 8	.....	1 3 1 2 2 0 0	Hurdeo Marwari ...	69 1 3½	.....	5 1 0
2153	Abdul Hasanpur, Chukla Garjowl, pargana Bisara.	827 4 5	.....	0 2 1 1 1 0 0	Gudree Singh ...	6 1 0	.....	2 15 2
2155	Ditto ...	827 4 5	.....	0 3 3 2 0 10 0	Raghubans Sahai ...	10 2 9	.....	7 8 8
2155	Ditto ...	827 4 5	.....	0 4 3 0 2 10 0	Jeowan Singh ...	12 7 0	.....	8 4 10
2155	Ditto ...	827 4 5	.....	0 1 1 0 0 0 0	Dukh Haran Singh ...	3 3 8	.....	0 12 6
2155	Ditto ...	827 4 5	.....	0 9 2 2 2 0 0	Brij Bihari Singh ...	25 1 10	.....	11 4 2
2155	Ditto ...	827 4 5	.....	0 3 1 0 2 0 0	Sheikh Lutf Ali Khan...	8 8 0	.....	2 2 0
2155	Ditto ...	827 4 5	.....	0 1 3 2 1 0 0	Ras Bihari Singh ...	5 0 0	.....	1 4 0
2136	Ditto ...	827 4 5	.....	1 17 3 2 0 0 0	Mussamut Muna Kuer...	97 15 9	.. ...	19 3 9
2136	Ditto ...	827 4 5	.....	0 1 2 2 0 0 0	Ritu Rai	4 4 6	.....	1 0 6
2155	Ditto ...	827 4 5	.....	0 5 3 2 1 0 0	Girdhari Rai	15 6 3	.....	6 3 11
2155	Ditto ...	827 4 5	.....	0 3 1 0 1 0 0	Hurihar Prosad Singh ..	8 3 6	.....	2 9 6
2155	Ditto ..	827 4 5	.....	0 3 0 2 2 0 0	Khobaree Gain ...	8 1 6	.....	10 1 10
2155	Ditto ...	827 4 5	.....	0 2 1 1 1 10 0	Syed Walaet Ali Khan	6 2 3	.....	1 14 6
2135	Ditto ...	827 4 5	.....	0 13 3 0 2 13 0	Ajodhia Prosad ...	83 14 6	.....	46 9 10
2225	Banthu Harbans, pargana Bisara.	1,612 3 3	.....	1 17 2 0 0 0 0	Chait Singh and others	112 1 3	.....	2 2 7
2229	Ditto ...	1,612 3 3	.....	0 4 0 0 2 5 0	Sheikh Kifaet Ali ...	24 4 0	.....	6 4 3
2229	Ditto ...	1,612 3 3	.....	0 4 1 1 1 8 0	Jadu Nandan Singh ...	26 2 0	.....	12 6 10
2229	Ditto ...	1,612 3 3	.....	0 6 2 0 1 0 0	Mussamut Gulab Kuer	19 11 5	.....	4 13 3
2229	Ditto ...	1,612 3 3	.....	0 17 1 2 0 0 0	Sheo Raj Sahai ...	51 4 5	.....	1 15 10
2229	Ditto ...	1,612 3 3	.....	0 4 3 2 0 5 0	Narsingh Thakur ...	29 10 11	.....	26 9 0
2229	Ditto ...	1,612 3 3	.....	0 7 2 2 0 0 0	Ram Anugrah Singh ...	39 2 4	.....	20 6 2
2229	Ditto ...	1,612 3 3	.....	0 11 1 0 1 10 0	Ram Charan Singh ...	68 3 0	.....	34 15 3
2229	Ditto ...	1,612 3 3	.....	2 3 3 1 1 10 0	Laljee Singh ...	264 13 10	.....	25 1 4
2229	Ditto ...	1,612 3 3	.....	0 2 1 1 1 5 0	Ajodhia Purshad ...	14 5 11	.....	18 8 8
2229	Ditto ...	1,612 3 3	.....	0 3 3 2 1 0 0	Dhanukdhari Singh ...	21 8 0	.....	1 1 6
2229	Ditto ...	1,612 3 3	.....	0 0 3 2 1 0 0	Pultoo Mian ...	6 0 9	.....	1 8 2
2229	Ditto ...	1,612 3 3	.....	0 1 1 1 2 7 0	Karee Mahto ...	8 8 6	.....	10 10 8
2229	Ditto ...	1,612 3 3	.....	0 2 2 2 1 2 0	Nand Lal himself and guardian of Purdeep Singh, minor.	16 2 10	.....	5 13 3
2229	Ditto ...	1,612 3 3	.....	0 6 2 2 0 0 0	Murlee Dhar Tiwari.	7 12 9	.....	1 15 2
2229	Ditto ...	1,612 3 3	.....	1 17 3 1 0 0 0	Chnote Nawab ...	113 14 7½	.....	7 7 7
2329	Bahbal Chhowrahee, pargana Bisara.	1,031 14 9	.....	0 4 0 1 2 0 0	Nath Sahai ...	13 5 5	.....	3 0 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Nar Narain ...	80 7 9	.....	22 5 9
2329	Ditto ...	1,031 14 9	.....	1 4 3 2 2 0 0	Barhamdeo Narain Singh.	80 7 9	.....	20 1 9
2329	Ditto ...	1,031 14 9	.....	0 9 3 2 0 0 0	Sheikh Nisar Ali ...	31 14 7	.....	7 15 6
2329	Ditto ...	1,031 14 9	.....	0 12 1 0 0 0 0	Mussamut Surjan Kuer	40 3 11	.....	42 12 11
2329	Bahbal Chhowrahee, Chakla Gurjowl, pargana Bisara.	1,031 14 9	.....	0 12 1 0 0 0 0	Jagdeep Sahai	40 4 7	.....	9 3 10
2329	Ditto ...	1,031 14 9	.....	0 11 2 2 0 17 8	Thakur Pursaud ...	37 12 0	.....	9 6 6
2329	Ditto ...	1,031 14 9	.....	0 12 3 1 1 11 4	Raghunondan Persaud..	41 8 0	.....	10 6 9
2329	Ditto ...	1,031 14 9	.....	0 4 3 1 2 0 0	Nisar Husain ...	15 4 6	.....	3 13 0
2329	Ditto ...	1,031 14 9	.....	0 7 3 1 0 19 11	Mussamut Bibee Muriamulnisa.	25 6 1	.....	31 11 7
2462	Lodeepur, pargana Bisara.	763 5 7	.....	1 1 0 2 1 0 0	Budree Narain ...	50 9 3	.....	3 2 7
2462	Ditto ...	763 5 7	.....	0 8 2 1 0 5 0	Pahal Panday	6 3 3	.....	1 12 8
2462	Ditto ...	763 5 7	.....	1 8 0 1 0 10 0	Khoob Lal	54 13 4	.....	32 14 1
2462	Ditto ...	763 5 7	.....	2 11 1 1 2 0 0	Mussamut Sunder Kuer	126 2 9	.....	35 0 11
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Jagdeo Narain	9 8 3	.....	6 14 9
2462	Ditto ...	763 5 7	.....	0 1 2 1 0 5 0	Sant Narain	9 8 3	.....	1 6 0
2462	Ditto ..	763 5 7	.....	1 1 0 2 1 0 0	Badree Narain	50 9 3	.....	21 15 10
2462	Ditto ...	763 5 7	.....	0 18 2 1 2 0 0	Raja Prasad Singh ...	124 4 0	.....	41 8 0
2541	Raghoonathpur, pargana Bisara.	2,139 10 5	.....					

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		A. G. C. K. D. R. P.		Rs. A. P	Rs. A. P.	Rs. A. P.
2541	Rughoonathpur, pargana Bisara.	2,139 10 5	.....	0 7 2 0 2 0 0	Sheikh Khadim Husen	51 5 4	.....	12 13 4
2541	Ditto ..	2,139 10 5	.....	3 11 0 2 0 10 0	Sanwala Bihary and others.	473 15 2	.....	97 11 1
2541	Ditto ...	2,139 10 5	.....	0 11 1 0 0 0 0	Biseswar Nath	74 7 9	.....	09 3 3
2541	Ditto ...	2,139 10 5	.....	0 13 0 0 1 10 0	Ram Bux Singh	86 15 0	.....	102 9 0
2541	Ditto ..	2,139 10 5	.....	0 3 2 2 0 0 0	Syed Lutf Ali Khan ...	24 8 7	.....	10 0 7
2541	Ditto ...	2,139 10 5	.....	0 1 2 1 1 10 0	Harihar Prasad	10 11 8	.....	13 6 7
2541	Ditto .	2,139 10 5	.....	0 0 3 1 0 0 0	Narsingh Misra	5 8 2	.....	1 5 11
2541	Ditto ...	2,139 10 5	.....	0 0 3 1 0 0 0	Gopal Misra	5 8 2	.....	1 5 11
2541	Ditto ..	2,139 10 5	.....	0 0 3 1 1 10 0	Kusturee Kumer ...	5 12 9	.....	1 7 2
2541	Ditto ...	2,139 10 5	.....	0 1 2 2 0 0 0	Ram Anugrah Misra ..	11 0 4	.....	2 11 10
2541	Ditto ..	2,139 10 5	.....	0 1 3 0 0 0 0	Beegan Misra	11 9 5	.....	2 14 8
2541	Ditto ...	2,139 10 5	.....	0 6 1 2 0 0 0	Mussamut Rajo Bibee	42 10 11	.....	6 5 5
2541	Ditto ...	2,139 10 5	.....	0 0 1 1 0 0 0	B. Nandan Lal	2 2 9	.....	2 11 5
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 2 0 0	Rameshar Lal Sahoo ..	14 13 7	.....	8 5 7
2541	Ditto ...	2,139 10 5	.....	0 3 2 0 2 0 0	Ditto ditto ...	23 10 9	.....	5 14 8
2541	Ditto ...	2,139 10 5	.....	0 0 0 2 2 0 0	Luchmi Narain Sahu ...	1 7 9	.....	1 13 7
2541	Ditto ..	2,139 10 5	.....	0 0 2 2 2 0 0	Gutan Singh	4 7 6	.....	5 9 4
2541	Ditto ...	2,139 10 5	.....	0 2 0 2 1 10 0	Syed Wahaet Ali Khan	14 10 2	.....	4 6 4
2541	Ditto ...	2,139 10 5	.....	0 4 1 1 1 0 0	Musan Singh	20 1 4	.....	36 5 8
2541	Ditto ..	2,139 10 5	.....	0 0 2 1 1 10 0	Brij Nath Misra ..	4 4 10	.....	5 3 6
2541	Ditto ..	2,139 10 5	.....	0 4 2 0 1 0 0	Ajodhia Rai	30 2 6	.....	11 8 2
3478	Uphrowl, pargana Hajipur.	1,435 7 9	.....	5 15 3 1 0 1 8	Ghansam Singh	519 10 0	.....	129 15 4
3478	Ditto ...	1,435 7 9	.....	2 17 2 1 0 10 2	Rudra Narain Singh ...	259 15 0	.....	64 15 2
3478	Ditto ...	1,435 7 9	.....	3 0 0 2 1 12 0	Leelb ran Singh and others.	270 0 2	.....	25 4 0
3497	Ridupur, pargana Hajipur.	1,013 10 5	The whole estate.	.....	Janak Dharee Singh ...	.....	27 8 10	.....
3500	Pram Mohnar, pargana Hajipur.	565 15 9	.....	12 10 3 1 0 0 0	Dwarka Prasad	445 14 3	.....	12 10 7
3528	Jurawanpur, pargana Hajipur.	719 10 7	.....	0 8 3 0 0 1 1	Kali Charan Singh ...	8 7 1	.....	2 1 6
3528	Ditto ...	719 10 7	.....	0 19 3 2 2 15 0	Pahat Kumer	45 0 0	.....	36 9 0
3528	Ditto ...	719 10 7	.....	0 6 2 0 0 0 0	Basawan Singh	15 8 0	.....	3 12 8
3528	Ditto ..	719 10 7	.....	2 7 2 1 0 5 0	Upnet Narain	106 7 3	.....	26 9 10
3529	Chuk Singar, pargana Hajipur.	1,066 10 7	.....	11 19 2 1 0 18 12	Hunuman Singh and others.	797 6 8	.....	50 4 4
3534	Jasrajpur Balia, pargana Hajipur.	735 10 11	.....	0 3 2 2 0 15 0	Dwarka Singh	9 14 9	.....	2 4 5
3534	Ditto ...	735 10 11	.....	2 18 2 0 0 17 0	Hichha Singh and others.	123 4 10	.....	48 10 0
3619	Gobindpur pargana Hajipur.	1,293 9 0	.....	3 12 3 1 0 17 0	Raja Raghunondan Singh and Dulhin Goolab Kuer.	105 2 1	.....	5 6 11
3619	Ditto ...	1,293 9 0	.....	3 2 0 1 0 0 0	Mulukrani Kuer... ...	266 4 6	.....	6 4 0
3619	Ditto ...	1,293 9 0	.....	0 1 2 0 2 0 0	Sarab Jit Lal	6 4 7	.....	3 12 2
3619	Ditto ...	1,293 9 0	.....	0 2 2 0 2 0 0	Ram Anugrah Singh ...	10 5 3	.....	2 9 4
3619	Ditto ...	1,293 9 0	.....	0 2 0 2 0 11 8	Luchhmi Kuer	9 0 9	.....	2 4 0
3619	Ditto ..	1,293 9 0	.....	0 1 1 2 1 18 2	Sheo Janki Kuer... ..	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 0 2 0 6 8	Ramanee Kuer	4 12 0	.....	1 8 0
3619	Ditto ..	1,293 9 0	.....	0 1 1 2 1 18 2	Basoo Kuer	5 15 0	.....	1 8 0
3619	Ditto ...	1,293 9 0	.....	0 1 3 0 0 12 10	Rumbatee Kuer	7 2 3	.....	1 12 3
3619	Ditto ...	1,293 9 0	.....	2 6 3 1 0 8 8	Raj Kumar B. Sutru Jeet Pratap.	189 5 10	.....	1 5 4
3619	Ditto ...	1,293 9 0	.....	3 16 1 1 0 2 15	Dulhin Gulab Kuer ...	308 10 8½	.....	44 3 1½
3628	Lawapur Narain, pargana Hajipur.	3,518 2 8	.....	0 8 1 0 1 0 0	Goshain Pursotim ...	86 15 4	.....	13 12 0
3628	Ditto ...	3,518 2 8	.....	1 11 0 2 2 5 15	Maharaj Rai Gajadhur Purshad.	343 5 5	.....	67 13 4
3638	Muniarpur, pargana Hajipur.	782 0 3	.....	0 5 0 0 0 0 0	Heeraman Singh ...	32 9 7	.....	8 2 4
3638	Ditto ...	782 0 3	.....	4 12 3 0 1 0 0	Lalbihari Singh and others.	244 5 2½	.....	61 1 3½
3659	Lawapur Mohnar, pargana Hajeepur.	638 4 9	.....	4 0 0 0 0 0 0	Rai Gajadhar Prashad...	159 9 0	.....	39 14 4
5402	Sheriffpur, pargana Nanpur.	506 9 1	.....	5 6 3 1 0 10 0	Dund Bahadur Sahee ..	168 13 9	.....	42 3 3
5402	Ditto ...	506 9 1	.....	10 13 0 1 2 10 0	Sher Bahadur Sahee ...	337 11 4	.....	84 7 0
5630	Patahcen Roop Chakla Nai, pargana Bisara.	748 5 4	.....	0 9 0 0 0 0 0	Isur Dut Jha	21 1 0	.....	6 6 7
5630	Ditto ...	748 5 4	.....	7 6 0 0 0 0 0	Ram Tahal Thakur and others.	341 8 9	.....	16 8 9
6831	Basantpur, pargana Rattee.	534 6 11	.....	0 8 0 1 1 0 0	Ganga Purshad	13 8 0	.....	2 15 6
6831	Ditto ...	534 6 11	.....	3 6 3 1 0 0 0	Barhamdeo Narain ...	511 2 1	.....	27 4 10
6831	Ditto ...	534 6 11	.....	2 13 1 1 1 2 0	George William Llewhellin.	97 4 1	.....	27 8 2½
6866	Basarh, pargana Rattee.	539 6 5	.....	0 12 2 1 2 12 8	Bishen Singh	21 7 6	.....	9 1 3
6866	Ditto ...	539 6 5	.....	7 9 2 2 0 0 0	Budree Singh	252 4 1	.....	60 6 4
7445	Surmustpur, pargana Saraisa.	560 15 6	.....	3 2 1 2 1 0 0	Nand Kishore Lal ...	107 5 3	.....	26 3 2
8375	Sirahulu, pargana Tirsuth.	537 9 2	The whole estate.	.....	Ram Dharee Singh, Gobind Singh.	.....	737 12 6	.....
9338	Pachtakee Jadoo, pargana Babia Champaran.	537 0 7	.....	7 0 0 0 0 0 0	Kidar Nath and Harcharan Lal and others.	334 14 3	.....	14 0 0
9462	Erazee Seahee Nanbazar Banera, pargana Gadah Saud.	865 5 0	.....	2 13 1 1 1 0 0	Dabi Dut Singh ...	144 5 4	.....	35 0 6
9462	Ditto ..	865 5 0	.....	5 6 2 1 2 6 0	Rachhpal Singh ...	288 7 0	.....	72 2 9
9462	Ditto ...	865 5 0	.....	6 13 1 1 0 0 0	Burhamdeo Narain Singh and others.	360 6 6	.....	202 12 9
9889	Bhugwanpur Pukree, Chukla Gurjowl, pargana Bisara.	567 5 0	The whole estate.	.....	Rameshar Lal Sahoo ...	.....	58 2 4	.....
10027	Jarhna, pargana Hajipur.	1,212 1 5	.....	3 6 3 1 2 15 0	Jagor Nath Sah ...	252 7 3	.....	31 4 6
10027	Ditto ...	1,212 1 5	.....	3 12 1 0 0 0 0	Ram Jeewan Sah ...	354 0 0	.....	88 8 0
10570	Ghaiboopur, pargana Muhna Tirhut.	2,230 0 10	The whole estate.	.....	Sree Rukini Babajee ...	.....	177 13 3	.....
11841	Erazee Pursotimpur, pargana Azimabad.	1,127 7 0	Ditto ...	.....	Kifact Husain	.....	145 3 9	.....
1864	Rampur Kareree Baree, pargana Hajipur.	856 0 0	.....	2 1 0 0 0 0 0	Kuldeep Singh	107 0 0	.....	5 12 0

Muzaffarpur Collectorate, the 12th August 1892.

SATIS CHANDRA SEN, for Offg. Collector.

NOTICE is hereby given, under section VI, Act XI of 1859, that the undermentioned estates, in the district of Shahabad will be put up to public and unreserved sale at the Collector's Office of that district on the 23rd day of September 1892, for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue, due on the 7th day of June 1892.

When in columns 5, 7, and 9 of the appended statements it is stated that only a share is to be sold, a separate account is kept for such share, and the other share or shares in the estate are excluded from the sale.

1	2	3	4	5	6	7	8	9	10
Serial No.	Pauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.		A. P. K.		Rs. A. P.	Rs. A. P.	Rs. A. P.
1	59	Balua, pargana Arrah	4,661 11 0	Whole	Balua ... ... 1 6 0 Tetaria ... 12 0 0 Tak Semor ... 16 0 0 13 4 0	Nasib Kumer and others.	654 3 2½	.....	35 6 6½
2	133	Bazidpur Bhakura, pargana Arrah.	823 5 4	.....		Choudhri Raghu Nath Saran Singh and others.	800 1 9½	.....	196 4 [illegible]
3	206	Farhang, pargana Arrah.	796 3 0	.....	Tafriki	Rambalum Singh and others.	73 8 7½	.....	26 15 0
					Do.	Jagdam Sahai and others.	122 15 5½	.....	38 11 1½
4	208	Ditto ditto ...	1,592 0 1	.....	Tafrik roll	Rajbalum Singh and others.	204 5 10 10g.	.....	177 15 9
5	222	Gainpur, pargana Arrah.	1,706 10 8	Whole	.....	Maharaj Radha Prashad Singh Bahadur, K.C.I.E.	.....	213 3 4	.....
6	303	Kasm Nagar Mathura, pargana Arrah.	513 7 10	..	10k. 6k.	Bibi Rajitun Nisa and others.	10 15 9½	.....	3 3 7½
					16s. 17k. 11k.	Mahadeo Rai and others.	280 15 0	.....	11 4 6 5g.
7	304	Kurinth Himan Padumun, pargana Arrah.	956 12 0	Whole	.....	Chowdhry Sujait Ali and others.	.....	30 2 9½	.....
8	320	Keharpur Jahangir, pargana Arrah.	1,020 3 2	.....	14s. 4p. 16k.	Ram Jewan Singh and others.	918 2 9½	.....	49 1 11½
9	357	Kunjuria, pargana Arrah.	1,067 11 9	.....	5s. 19d. 5k.	Preyag Singh and others.	392 3 7½	.....	42 13 3½
					A. P. K.				
10	396	Mathurapur Sanadia, pargana Arrah.	2,266 10 8	.....	9 9 7	B. Kunj Bihari and others.	1,385 2 10½	.....	7[illegible] 2 7½
11	420	Mohanpur Karga, pargana Arrah.	730 6 8½	.....	2 8 0	Kishandeo Narain ...	121 11 9½	.....	68 5 6
					2 8 0	Beshun Deo Narain .	121 11 9½	.....	68 5 6
					3 0 0	Ram Raj Indur Deo Narayen	121 11 9½	.....	68 5 6
					8 0 0	Kunj Behari and others.	365 3 4½	.....	29 12 10 15g.
12	434	Mahuli Khurd, pargana Arrah.	550 0 0	Whole	.....	Radha Mohan Prashad and others.	.....	167 3 3	.....
13	504	Nirpatpur, pargana Arrah.	14,241 5 1	.....	Subhanpur Chandwa ... ... 4 10 0 Ram Sohar ... 4 10 0 Mohkampur ... 9 0 0 Nagopur ... 6 0 0 Ram Sohar ... 3 3 0 Sheopur Nagopur 2 0 0 Mohkampur . 3 3 0 Subhanpur Chandwa 3 3 0	Kishn Deyal Pande and others.	88 2 5½	.....	4 14 3½
						Madauden Dutt ...	164 0 0	.....	1 0 0
						Kunj Behari and others.	613 0 10 5g.	.....	117 4 3
					A. D.				
14	532	Pakree Tope Kooderia, pargana Arrah.	2,265 9 7	.....	Pakri ... ... 2 12 A P.	Ram Gaya Misir and others.	300 15 10	.....	4 15 6
					Baghipakar ... 2 8 Rampuo 2 8				
					P. K.				
					Pakri ... ... 2 8 Baghipakar . 2 0 Rampur 8 0	Ajgailu Misir and others.	53 15 3½	.....	2 15 4
					A. K. M.				
					Pakri .. ... 1 17 10 A. P.	Bikarmagit and others	415 8 6½	.....	34 3 9½
					Baghipakar . 6 8 Rampur 4 8				
15	678	Salempur Parsa, pargana Arrah.	4,000 0 0	Whole	.....	Babu Baijnath Sahai	.....	1,750 0 0	.....
					A. P. K.				
16	634	Sinha Banwari, pargana Arrah.	1,111 5 4	...	8 0 0	Babu Sheo Saran Singh	353 6 7	.....	[illegible] 9 4
17	733	Bibura, pargana Barahgawan.	534 6 5	.....	1 7 10	Ram Saran Singh and others.	45 15 0	.....	19 10 6
					D. K.				
					10 0	Ram Baran Singh ...	16 11 2½	.....	10 7 6
					10 0	Mahip Singh .	16 11 2½	.....	10 15 6½
					9 12	Saheram Singh and others.	16 0 6½	.....	6 5 8½
					A. P. K.				
					12 11 13½	Bhuan Singh and others.	21 0 2½	.....	1 0 0
					1s. 19d. 1k. 11b.	Mukhran Singh and others.	62 1 6	.....	26 13 11½
					A. P.				
18	745	Dowlatpur Kamalu-chak, pargana Barahgawan.	1,148 11 11	....	6 8	Birij Behari and others.	530 15 2½	.....	56 9 9
19	703	Koilwar, pargana Barahgawan.	7,770 12 7	.....	Tafrik roll	Ram Rajender Deo Narajen.	322 6 4½	.....	141 13 4
					Ditto	B. Basdeo Norajen ..	322 6 4½	....	141 13 4
					Ditto	Kunjbehari and others	967 4 1½	.....	53 9 7½
					Ditto	Sunder Das	49 11 8½	.....	216 15 11½
					Ditto	Tooktook Kuer and others.	362 10 0 5g.	.. ..	1 5 3½
					Ditto	Ram Grihi Singh and others.	1,042 2 6½	.....	109 11 15
					A. P.				
20	817	Sahalpur, pargana Barahgawan.	903 11 3	.....	4 4	Sumat Das	244 12 0 13k.	.....	61 6 3½
21	891	Dearog Chachar, pargana Bihia.	792 0 0	....	6 0	Ananda Kuar and others.	296 15 3½	.....	18 11 2½
22	893	Chachermal, pargana Bihia.	1,713 2 8	.....	5 3	Basanta Kuar and others.	571 2 9½	.....	104 9 11½
					2 8	Kesari Sahai Singh ...	285 10 0	.....	26 [illegible] 0
23	902	Karja, pargana Bihia.	1,883 2 3	Whole	.....	Baijnath Sahai ..	.....	707 0 0	.....
24	1161	Padera Daklali, pargana Bihia.	1,530 0 0	Ditto	.....	Ditto	.....	556 0 0	.....
25	1217	Shahzadpur Mahadeopah, pargana Bihia.	2,023 7 0	....	4s.	Rajkeshore Singh and others.	665 13 9	.....	205 0 0

1	2	3	4	5	6	7	8	9	10
Serial No.	Towji No.	Name of mehal and pergunnah.	Sadar jama of whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Name of proprietor of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole state is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
26	2233	Azazi Suhia, pargana Bihia.	1,316 6 8	Whole ...	.....	Sona Kuer and others	.....	5 13 3	.....
27	1291	Bhadawar, pargana Bhojpur.	534 6 5	.....	Ijmal	.....	423 2 10½	.....	17 14 2½
28	1788	Karmi, pargana Chausa.	1,030 13 3	Whole ...	.....	Raghunandan Prashad and others.	.....	216 4 2	.....
29	1798	Kusurpa, pargana Chausa.	839 11 6	Ditto ...	.....	Thakur Deyal Singh and others.	.....	268 0 3	.....
					A. P. K.				
30	2056	Tewai, pargana Chausa.	502 5 3	.....	7 9 10	Hari Kishun Rai and others.	244 11 11½	.....	19 12 8½
		Motarfa.	5 0 0		3 10 10	Tilak Misir and others	111 4 8½	...	1 7 5
31	2188	Bari Raghunathpur, pargana Chanpur.	1,825 13 10	Whole ...	.....	Jagasar Singh and others.	.....	45 3 0	.....
32	2350	Bhaskar, pargana Chanpur.	722 6 5	.....	7a. 7p. 8k. 11m. 7d. ...	Hari Das and others .	343 12 8½	.....	110 7 1
					A. P.				
33	2317	Chhatta, pargana Chanpur.	709 5 4½	.....	4 0	Minat Bibi	177 5 4	.....	40 6 4
					8 0	Hussina Bibi	354 10 8	.....	82 8 1
34	2332	Darwan Surat, pargana Chanpur.	1,006 10 8	.....	4 0	Girdhari Rai and others.	206 10 8	.....	62 5 7½
					3 2	Maharaja Radha Prashad Singh Bahadur, K.P., C.I.E., and others.	211 1 9½	.....	75 4 3½
					A. P. K.				
35	2419	Phuli Bishunpura, pargana Chanpur.	533 5 4	.....	Phuli Bishunporia 6 4 16	Ganesh Tewary and others.	207 12 7½	.....	120 14 11½
					Bhatowli ... 4 9 12				
					Bishunpore ... 4 9 12	Kalka Prashad and others.	170 0 5	.....	28 11 3½
					Etahi 16 0 0				
					Basaha 16 0 0				
					A. P. K. M.				
36	2433	Goin, pargana Chanpur.	1,444 0 0	.....	Lanka ... 2 8 0 0	Ram Saroop Singh ...	98 13 2	.....	83 9 0
					Sio 2 8 0 0				
					Sol 2 8 0 0	Ram Lotan Singh and others	130 3 2	.....	14 10 3
					Lanka ... 2 8 0 0				
					Sio 5 4 0 0				
					Lanka ... 6 7 14 2	Janki Prashad and others.	874 2 9	.....	101 15 10
					Goin ... 11 11 14 2				
37	2544	Esaree, pargana Chanpur.	560 0 0	.....	15a. 9p.	Ram Lal Singh and others.	551 4 0	.....	138 1 6
38	2572	Jahanabad, pargana Chanpur.	837 9 9½	.....	2a. 8p.	Mussamat Gangluti Jeb.	139 9 7½	.....	1 15 3
					13a. 4p.	Gosain Gopal Ji and others.	698 0 2	.....	16 2 7½
39	2647	Katas, pargana Chanpur.	713 9 7	.....	13a. 4p.	Suruj Narayen Singh and others.	594 10 7½	.....	53 6 1
40	2744	Lohdan, pargana Chanpur.	1,323 11 9	.....	Lohdan 16a.	Harbans Narayen Singh and others.	534 6 3	.....	818 13 7
41	2878	Naonaghanti, pargana Chanpur.	814 14 11	Whole ...	.....	Janki Prashad Singh and others.	.....	157 14 0	.....
					A.				
42	2929	Pipara Kasthari, pargana Chanpur.	917 10 2	.....	Kasthari 4	Shekar Chandan and others.	703 12 3½	.....	75 9 7
					Pipra 12				
					Sarbahanpur ... 12				
					Parsaranpur ... 16				
					Dhokhalandpur ... 16				
					Datiaon 16				
					Rasidpur 16				
					Kasthur 16				
					Madhura 16				
43	2999	Rolina, pargana Chanpur.	662 6 5	.....	4a. 3p. 17k. 15m. 8d. 10b....	Salegram Singh and others.	220 6 6½	.....	26 6 9
					A.				
44	3074	Sondhi, pargana Chanpur.	1,636 4 3	.....	Sandhi 16	Kishuna Nand and others.	1,606 6 5	.....	414 10 9
					Baruna 16				
					Rampur 16				
					Ladipur 16				
					Jorwa 16				
					Kharigawa 16				
					Pateri Khurd ... 16				
					Rajhiaon 16				
					Hesalakhmoola ... 16				
					Arazi Dheoka ... 16				
45	3087	Seoka Narhan, pargana Chanpur.	2,132 4 3	.....	8a.	Beshu Nath Singh and others.	1,066 2 1½	.....	1,306 11 7½
					A. P.				
46	6178	Tadi, pargana Chanpur.	869 13 3	.....	Todi 8 4	Janki Singh and others.	240 5 3½	.....	310 1 8½
					Patti Kashor ... 8 4				
					Jhadukhana ... 8 4				
					Baradihari 16 0				
					Khekhroha 16 0				
					Sinlandha 16 0				
					Sonbarsa 1 4				
					Jadupur 1 4				
					Bhagwanpur ... 5 4				
					Basantpur 1 4				
					Kataya 16 0				
	3635	Patti Kaniari, pargana Denara.	1,025 1 1	Whole ...	.....	Mussamat Sona Kuar and others.	.....	41 12 8	.....
	3810	Khiri, pargana Nonour.	975 0 0	.....	.....	Ram Sewak Singh and others.	.....	243 3 11	.....
49	3843	Mirjapur Atfa, pargana Nonour.	645 0 0	.....	8a.	Lachlu Narain and others.	322 8 0	.....	102 0 9
50	3860	Paunari, pargana Nonour.	1,513 0 0	.....	14a.	Tithena Prashad Singh and others.	1,323 14 0	.....	343 10 1
					A. P.				
	908	Belaor, pargana Pawaur.	6,429 13 8½	.....	Khiri Pad 12 0	B. Daspati Singh and others.	5,780 12 4½	.....	809 5 3
					Birampur 8 0				
					Raghopur 8 0				
					Jamuna 16 0				
					Sonepura 12 0				
					Bela or Khas ... 16 0				
					Bankat 16 0				
					Kharowni 16 0				
					Mohamadpur ... 16 0				
					Dhobha 9 4				
					Koomah 16 0				
					Usawat Nagra ... 16 0				
					Koeda 16 0				
					Chihs 10 0				
					Foolari 16 0				
					Rampur 16 0				
					Sarathia 16 0				

1	2	3	4	5	6	7	8	9	10
Serial No.	Tauzi No.	Name of mahal and pargana.	Sadar jama of the whole estate.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of the property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
			Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
52	4081	Rampur Mohesh, pargana Pawaur.	506 10 10	.....	8a. 8d. 4k. 16s. 18½f.	Ramjiwan Singh and others.	286 6 2½	.....	5 1 2½
53	4092	Doman Dibra, pargana Pero.	666 6 8	Whole ...	... ...	Mussamut Lachhmina Kuar and others.	.....	212 12 4	.....
54	4101	Sumraon, pargana Pawaur.	1,692 3 3	.....	Semra khas ... ... A. P. 8 0 Bagara ... ... 15 5 Ekrahi ... ... 8 0 Dhokraha ... ... 8 0 Bharbharouli 6a. 3p. 10k. Sukru 11a. 6p. 4k. 12m. 1d. 4b. Daloo Dihra .. ... A. 16 Mathwalia ... ... 16 Arazi Jugdis .. ... 16 Badahara 16	.....	1,017 14 11½	.....	22 8 1½
55	4102	Sandes, pargana Pawaur.	1,066 10 8	... ..	13a. 10p. 8k.	Ajit Singh and others	924 7 1	.....	31 6 7
56	4423	Kateria, pargana Pero	669 7 6	.....	2a. 6p.	Salegram Awasthi .	99 13 6	.....	24 3 6
57	4494	Lohasi, pargana Pero	920 12 6	.....	12a.	Mahadeo Singh and others.	690 9 4½	.....	7 10 9
58	4593	Majhiaon, pargana Pero.	838 0 9	Whole ...	.....	Jagdhari Misir and others.	.....	146 14 8	.....
59	4552	Pasaur, pargana Pero	3,042 0 0	Ditto ...	.....	B. Baij Nath Sahai ...	.....	1,046 0 0	.....
60	5064	Bhokheri, pargana Sasaram.	534 6 5	.....	Bharahna ... ... A. P. 8 3 Bhokheri ... ... 1 6 Chitani ... ... 1 0 Ratanpura ... ... 0 9 Saosar Dohwa ... 3 0 Bhardua 5a. 9p. 13k. 6m. 10d.	Mahadeo Singh and others. Ramdeni Prashad and others.	41 13 5½ 147 6 2½	....	14 8 0 36 8 5½
61	5480	Jaipur Amal, pargana Sasaram.	1,813 5 4	.....	12a. 8p.	Sheo Sahai Panse and others.	1,435 4 10½	.....	210 7 7
62	5381	Jaipur Doen, pargana Sasaram.	1,421 5 4	.....	13a. 2p.	Sheo Sahai Pande and others.	1,170 10 2½	.....	163 12
63	6182	Noorpur Majhowli, pargana Ariah.	533 7 5½	Whole	.....	Chowdhri Raghunath Saran Singh and others.	.....	23 15 11	.....

Shahabad Collectorate, the 1st September 1892. SHEIKH ABDULLAH, for Collector.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directyl managed estate of pargana Serai in the district of Puri, will be put up to public and unreserved sale at the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of each share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
46	Mauza Alibad Padhani in the directly managed estate of taluk Krishnanagar, pargana Serai, bearing No. 270 on the revenue roll.	Rs. A. P. Rent 840 14 4½ Cesses 67 12 0 908 10 4½	Whole...	.....	Bhuja Parida, Jagabandhu Parida, Hursi Palai, Ishas Palai, Baisnab Baral, Raghunath Baral, Gangadhar Padhan, Baisnab Padhan and Nidhi Padhan.	Rs. A. P. ...	Rs. A. P. Rent 230 5 3 Cesses 74 9 0 304 14 3	Rs. A. P. .....

Puri Collectorate, the 25th August 1892. KEDARNATH DUTT, Deputy Collector in charge.

Baghmundi Prospecting Syndicate, Limited, in Liquidation.

MEETING of Shareholders to receive the Liquidators' Report and Accounts held at 25, Mango Lane, Calcutta, on Monday, 12th September 1892, at 12 o'clock (noon) under section 183 of the Indian Companies Act, 1882

SHAREHOLDERS PRESENT.

W H. E. Newson.
" A. M. Cohen.
" H. M. Rustomjee.
" C. M. Rustomjee.
" E. D. Moses.
" T. S. Cecil.
" J. H. Lewes.
Babu Hamendro Coomar Mundle.
" H. C. Batabyal.

1. Mr. J. H. Lewes was requested to take the chair.

2. The printed report of the Liquidators, dated the 9th September 1892, with the accounts annexed, having been distributed amongst those present, it was taken as read.

3. Mr. J H. Lewes, as representing the Liquidators, explained the position of the Liquidation and the various unsettled questions connected therewith. Mr. Sparkes, as representing the Solicitors to the Liquidators replied to various questions raised by Shareholders present.

4. It was proposed by Mr. H. M. Rustomjee, and seconded by Mr. E. D. Moses—

That the report, dated 9th September 1892, and the accounts annexed thereto by the Liquidators, be and the same are hereby accepted, and that the recommendations in the said report be and the same are hereby adopted.

Carried unanimously.

5. It was proposed by Mr. T. S. Cecil, and seconded by Mr. H. M. Rustomjee—

That in pursuance of clause 9 of the report, dated 9th September 1892, of the Liquidators, their fee be and the same is hereby increased from Rs. 750 to Rs. 1,500.

Carried unanimously.

6. With a vote of thanks to the chair the Meeting separated.

(624—1) J. H. LEWES, Chairman.

SARAN DISTRICT FUND.

Annual Accounts of the District Board of Saran for the year ending 31st March 1892.

RECEIPTS.	Budget estimate.	Previous year.	Year of account, 1891-92.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
VI.—PROVINCIAL RATES—			
Rates and cesses on lands—			
Cess on lands	1,45,038 0 0	1,39,904 10 3	1,41,678 14 7
XII.—INTEREST—			
Miscellaneous—			
Interest on arrear collections of road cess	2,000 0 0	2,459 0 0	3,014 7 10
XVII.—POLICE—			
Pounds under Act I of 1871—			
Fines on stray cattle	5,016 0 0	3,959 0 6	3,338 12 0
Proceeds of unclaimed stray cattle	1,123 0 0	143 0 9	1,021 4 6
Miscellaneous	30 0 0	.....	.....
XIX.—EDUCATION—			
School fees of Boards' Schools— General—			
Middle vernacular schools ...	1,116 0 0	749 4 9	805 5 3
Contributions—			
From private persons and associations	229 0 0	205 13 0	104 0 0
Miscellaneous—			
Scholarship examination fees ...	15 0 0	45 11 0	60 10 0
Transfer fees	4 0 0	4 0 0	8 0 0
Miscellaneous	20 0 0	538 11 2	53 13 5
XXI.—SCIENTIFIC AND OTHER MINOR DEPARTMENTS—			
Receipts on account of public exhibitions and fares	1,796 0 0	804 15 0	1,472 6 0
XXV.—MISCELLANEOUS—			
Sale of old stores and materials	50 0 0	1 10 0	17 0 0
Rents—			
Staging-bungalow fees	628 0 0	648 10 0	462 13 0
Serai fees	70 0 0	75 11 6	36 11 9
Miscellaneous fees, fines and forfeitures—			
Fees, fines and forfeitures ...	522 0 0	1,913 10 10	2,302 2 0
Miscellaneous—			
Sale proceeds of trees, &c. ...	1,270 0 0	1,253 5 10	2,485 4 7
Recoveries of cost for collecting arrears of road cess	8,000 0 0	5,584 13 3	5,009 13 5

EXPENDITURE.	Budget estimate.	Previous year.	Year of account, 1891-92.
	Rs. A. P.	Rs. A. P.	Rs. A. P.
13—INTEREST ON ORDINARY DEBT—			
Interest on loan—			
On account of current year ...	.....	.....	756 4 1
18—GENERAL ADMINISTRATION—			
General establishment of local funds—			
Office establishment	9,620 0 0	8,851 4 2	8,868 13 1
Office contingencies	704 0 0	696 11 3	619 15 6
Travelling allowances of members ...	1,000 0 0	434 6 0	663 0 6
Payment of establishments for offices of Account, Control and Audit	2,681 0 0	2,605 2 4	3,437 3 3
20—POLICE—			
Cattle-pound charges—			
Establishment	2,853 0 0	2,698 7 11	2,662 12 6
Contingencies	549 0 0	453 11 3	377 7 9
Construction and repairs of sheds	2,631 0 0	608 5 8	1,013 4 1
Refunds of cattle-pound collections	.....	8 8 0	.....
22—EDUCATION—			
Inspection—			
Sub-Inspectors	1,800 0 0	1,804 0 0	2,304 11 6
Subordinate Inspecting Agencies	2,745 0 0	3,733 7 0	3,758 11 9
Travelling allowances	1,020 0 0	1,042 2 11	1,305 2 2
Office expenses	280 0 0	167 5 6	111 6 1
Middle Vernacular—			
Masters	3,444 0 0	2,549 8 3	3,186 9 4
Servants	.....	.....	19 0 0
Contingencies	252 0 0	189 11 0	234 10 0
Repairs and constructions ...	.....	.....	45 1 0
Schools aided under the grant-in-aid rules—			
Middle English schools ..	990 0 0	1,018 11 2	849 8 10
Middle Vernacular schools ...	180 0 0	144 0 0	144 0 0
Primary schools aided under other rules—			
Stipends in boys' schools ...	4,553 0 0	6,392 3 0	3,671 8 0
Rewards in boys' schools ...	4,292 0 0	1,426 12 0	5,331 0 0
Girls' schools	786 0 0	749 2 0	649 12 0
Prizes	500 0 0	515 6 6	468 2 0
Cost of lower primary scholarship examination	150 0 0	281 5 0	121 14 0
In Primary schools—			
Lower primary	960 0 0	937 9 6	743 15 0
Miscellaneous	18 0 0	72 1 0	16 14 0
24—MEDICAL—			
Hospitals and dispensaries—			
Civil Hospital Assistants ...	1,320 0 0	1,219 5 0	1,661 3 0
Compounders and dressers ...	480 0 0	481 3 8	479 4 0
Servants	252 0 0	241 8 0	246 0 0
Medical stores	1,100 0 0	862 1 0	891 4 0
Cost of country medicines ...	200 0 0	268 7 9	253 3 0
Petty construction and repairs	1,825 0 0	1,427 13 0	2,236 13 0
Purchase and repair of furniture	80 0 0	32 2 0	46 8 0
Miscellaneous	390 0 0	382 6 7	365 9 0
Sanitation charges—			
Conservancy of towns and villages	100 0 0	307 15 10	.....
Medical schools and colleges—			
Colleges—			
Scholarships and stipends ...	120 0 0	.....	.....
26—SCIENTIFIC AND OTHER MINOR DEPARTMENTS—			
Public exhibitions and fares ...	4,000 0 0	2,209 11 3	4,069 3 0
30—STATIONERY AND PRINTING—			
Stationery purchased in this country	650 0 0	985 4 9	496 0 0
Printing at private presses ...	1,750 0 0	1,993 0 5	2,396 5 0
32—MISCELLANEOUS—			
Rewards for the destruction of wild animals—			
Destruction of wild animals including dogs	.....	327 8 0	.....
Destruction of venomous snakes	.....	0 14 0	.....
Petty establishments—			
Staging bungalows and serais—			
Establishment	588 0 0	565 15 0	576 6 0
Petty construction and repairs	725 0 0	649 1 7	980 3 0
Purchase and repair of furniture	425 0 0	96 14 0	946 5 0
Other miscellaneous charges ...	80 0 0	45 12 0	46 3 0
Miscellaneous and unforeseen charges—			
Miscellaneous	2,200 0 0	2,716 14 3	3,251 0 0

Receipts.	Budget estimate.	Previous year.	Year of account, 1891-92.	Expenditure.	Budget estimate.	Previous year.	Year of account, 1891-92.
XXII.—Civil Works—	Rs. A. P.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
In charge of Civil Officers—				33—Famine Relief—			
Ferries—				Charitable relief	.....	1,617 13 4	.....
Ferry tolls	11,746 0 0	10,517 13 4	11,494 13 11	Miscellaneous	.....	.....	10 3 0
Fines	100 0 0	.....	120 5 0	45—Civil Works—			
Rent of buildings and lands ...	480 0 0	.....	741 14 11	Ferries—			
Contributions from private persons	300 0 0	314 5 2	310 0 0	Establishment	272 0 0	560 8 0	255 14 8
Contributions for municipalities	964 0 0	1,250 0 0	.....	Contingencies	114 0 0	350 0 4	124 14 9
Miscellaneous	.....	6 2 0	24 0 6	Petty construction and repairs ...	100 0 0	.....	.....
Allotment from Provincial to Local	4,687 0 0	4,252 0 0	5,090 8 2	Original works—			
				Civil Buildings	2,000 0 0	.....	.....
				Communications	26,982 0 0	44,900 10 1	16,708 14 1
				Miscellaneous public improvements	799 0 0	732 15 8	352 8 9
				Repairs—			
				Civil Buildings	1,216 0 0	1,241 11 9	799 8 8
				Communications	96,416 0 0	94,608 13 5	58,983 7 6
				Miscellaneous public improvements	2,382 0 0	1,097 8 4	690 4 2
				Establishment—			
				District Engineer	8,400 0 0	10,787 1 8	8,400 0 0
				Overseers and Sub-Overseers. .	6,708 0 0	6,231 2 10	6,477 3 2
				Accountants, clerks and servants	4,886 0 0	4,734 6 11	4,952 13 5
				Travelling allowances... ...	3,720 0 0	4,787 15 0	4,399 1 1
				Office contingencies	315 0 0	677 1 4	734 3 9
				Tools and plant	1,290 0 0	697 1 9	597 6 9
				Water-supply and water-works—			
				Establishment of late Divisional Superintendent of Works	.....	.....	158 13 3
Debt—				*Debt*—			
Temporary loans from	50,000 0 0	.....	50,000 0 0	Temporary loans from	5,619 0 0	.....	4,883 3 0
Advances	15,000 0 0	48,920 1 10	30,340 6 10	Advances	15,000 0 0	52,785 0 5	23,911 1 11
Deposits	5,000 0 0	12,654 0 2	10,429 10 3	Deposits	10,000 0 0	16,556 5 2	12,998 9 6
Total Receipts ...	2,55,213 0 0	2,36,499 4 4	2,70,414 0 11	Total Expenditure ...	2,45,203 0 0	2,04,933 10 6	2,02,518 5 0

		Rs. A. P.
Balance on the 1st April 1891		9,990 3 9
Receipts during 1891-92		2,70,414 0 11
Total ...		2,80,404 4 8
Expenditure during 1891-92		2,02,518 5 0
Balance on 31st March 1892		77,885 15 8

(636—1)

F. DAW,
Secretary.

Notice of death sent to the Administrator-General under Section 64, Act II of 1874.

Name of deceased.	Place of death.	Date of death.	By whom and when death reported.	Remarks.
Mr. John Englebright ...	Ghaziabad	13th July 1892 ...	District Judge, Meerut; 19th August 1892.	Intestate. An application on behalf of the deceased's wife has been filed for letters-of-administration.
Mrs. Mary Rachael Cargill	Delhi	17th May 1892 ...	District Judge, Meerut; 17th August 1892.	Intestate. The deceased was the wife of Lieutenant-Colonel Spencer Cargill, of the Retired List, who has presented an application for letters-of-administration.
Mr. Feavear Year ...	Jamalpur	29th July 1892 ..	District Judge, Bhagalpur; 17th August 1892.	Will left. No application for letters-of-administration or probate.
„ G. R. Miller ...	England...	6th July 1892 ...	District Judge, Umballa; 17th August 1892.	Intestate. The deceased was a Pleader of Umballa. No application for letters-of-administration.
Gunner W. Masside ...	Jamalpur	8th August 1892 ...	District Judge, Bhagalpur; 20th August 1892.	Intestate. The deceased was employed in the Jamalpur boiler shop. No application for letters-of-administration.
Apothecary Charles Marshall.	Agra	11th April 1892 ...	District Judge, Agra; 18th August 1892.	Will left. The deceased was an Apothecary, Pension establishment. The executor, Mr. John Marshall, has filed an application for grant of probate.
Mr. J. Sims ..	Sagaing	20th November 1891 ...	Deputy Commissioner, Sagaing district; 19th August 1892.	Intestate No application for letters-of-administration.
„ William Smith ...	Ajmere	1st August 1892 ..	Officiating Commissioner, Ajmere, Merwara; 26th August 1892.	Will left. The deceased was an engine-driver in the Locomotive Department, Rajputana Malwa Railway, Ajmere. No application for probate.
„ G. Gaynor ...	Allahabad	5th July 1892 ...	District Judge, Allahabad; 30th August 1892.	Intestate. The deceased died in the Civil Hospital. No application for letters-of-administration.
Mrs. E. J. Burnell ...	Bawa Factory, Behia, in district Shahabad	19th January 1892 .	District Judge, Purnea; 30th August 1892.	Will left. The deceased's husband, who applied for probate on the 25th May last, died on the same day. No legal representative has applied to prosecute the application.
Captain H. H. Fenn ..	Bassein	7th August 1892 ...	Deputy Commissioner, Bassein; 2nd September 1892.	Intestate. The deceased was Captain of the Royal Indian Marine, Retired List. No application for letters-of-administration.
Mr. J. Dunlop ...	Kyaukse	8th August 1892 ..	Deputy Commissioner, Kyaukse, 7th September 1892.	Intestate. The deceased was a temporary Upper Subordinate in the Public Works Department. No application for letters-of-administration.
„ A. E. Miller ...	Do.	6th May 1892 ...	Deputy Commissioner, Kyaukse, 5th September 1892.	Intestate. The deceased was a Subordinate in the Public Works Department.

F. Collis Sanders, *Offg. Administrator-General, Bengal.*

Calcutta, *the 19th September* 1892.

Statement of the Affairs of the Bank of Bengal for the week ending 13th September 1892.

LIABILITIES.

		Rs	A.	P.
Capital paid-up		2,00,00,000	0	0
Reserve Fund		48,00,000	0	0
Public Deposits at Head Office	Rs. 80,98,012 11 11			
Ditto ditto at Branches	,, 77,87,893 3 6	1,58,85,905	15	5
Other Deposits at Head Office and Branches		5,92,17,606	9	8
Bank Post Bills, &c.		4,43,112	0	9
Sundries		28,41,411	1	11
Rupees		10,31,88,035	11	9

ASSETS.

		Rs.	A.	P.
Government Securities		94,63,498	8	0
Other authorized investments		72,47,794	12	0
Loans on Government and other authorized Securities		87,90,885	5	7
Accounts of credit on ditto ditto		69,03,647	2	11
Bills discounted and purchased		1,61,67,810	6	4
Balances with other Banks		6,38,424	3	1
Bullion		1,22,961	2	6
Dead Stock		12,39,000	10	2
Stamps		9,215	3	1
Sundries		16,57,640	11	9
		5,22,40,878	1	5
Cash & Currency Notes at Head Office	Rs. 2,48,52,521 6 9			
Cash & Currency Notes at Branches	,, 2,60,94,636 3 7	5,09,47,157	10	4
Rupees		10,31,88,035	11	9

By order of the Directors,

E. J. BIRCH, Offg. Chief Accnt.
Rate for Demand Loans 3 per cent.
Percentage, 64·9.

W. D CRUICKSHANK,
Secretary and Treasurer.

BANK OF BENGAL,
Calcutta, 15th September 1892

(631—1)

No. 22.

SEALED tenders for the supply to the Madras Commissariat Storekeeper-General of country manufactured rum or matured rum of foreign manufacture within one month from the date of acceptance of tender at the stations and in the quantity noted in the memorandum at foot will be received by the Commissariat Storekeeper-General at Madras up to noon on the 4th October 1892, and then and there opened in the presence of all parties who may choose to attend.

2. No tenders will be received except on forms obtainable from the Commissariat Storekeeper-General at Madras, which, as well as any information required regarding the contract, will be given on application to the Commissariat Storekeeper-General at Madras up to 4 o'clock P.M. on the 3rd October 1892. No addition or alteration must be made in the tender forms.

3. Seals of tenders will not be accepted; they should have their marks verified by witnesses.

4. Covers to be superscribed: "Tender for the supply of Rum."

5. The tender may be in part or for the whole requirement. Government shall have the power to accept a tender in whole or in part or to reject a tender without assigning any cause for so doing; but in the event of the tender being accepted in part only, and the tenderer failing to take up the contract, the whole earnest-money deposited will be confiscated.

6. Each tender must be accompanied with earnest-money in Government promissory notes or Bank of Bengal or Madras or Treasury receipt* for Rs. 1,700. Tenders without earnest-money will not be attended to

* The receipt may be for currency notes or cash.

7. The earnest money will be confiscated if the tenderer withdraws from his tender.

Memorandum of stations and quantities referred to in paragraph 1.

Stations.	Estimated quantities.	REMARKS.
Madras Commissariat Storekeeper-General.	39,192 Imperial gallons at 5° over-proof (or the equivalent of 54,869 Imperial gallons at 25° under-proof).	Delivery to be made within one month from the date of acceptance of the tender.

N. B.—A separate rate may be quoted for matured rum, if in possession of the tenderer, quoting the age of the rum and quantity available.

By order of the Commissary-General, Madras.

A. H. ALLENBY, Lieut.,
Commissariat Storekeeper-General

Commissariat Storekeeper-General's Office, Madras, 26th July 1892.

Administrator-General's Office.

NOTICE.

Admitted claims against the undermentioned estates are payable on Tuesday and Friday as usual.

ESTATES.	Claims or dividends.	Rates of dividend per rupee.
Bush, G. H., late a Lieutenant in Her Majesty's Indian Staff Corps, 8th Bengal Infantry.	1st dividend at 6 annas 5·50 pie per rupee.	
Oswald, J. H., late a Lieutenant in the 4th Regiment of Bengal Infantry.	1st dividend at 6 annas 10 pie per rupee.	
* Prance, H. C. late District Superintendent of Police, Theeboo, Upper Burma.	Claims in full.	

N.B.—The surplus of the estates marked* is carried over to the account for the persons interested, and no other claims against the estates can be admitted.

Persons presenting receipts for payment are requested at the same time to produce the registry certificates which have been granted to them from this office.

F. COLLIS SANDES,
Offg. Administrator-General of Bengal.

Calcutta, the 19th September 1892.

(639—1)

In the Court of Rai Aghor Chandra Hazrah, B.L., Bahadur, Munsif of Katwa Division, Katwa

NOTICE is hereby given, under section 30 of the Civil Procedure Code, to all whom it may concern, that a title suit No. 747 of 1892 has been instituted by the heirs of the Sree Sree Isvar Srinibash Acharyya Prohhu of Jajigram against the servants Hari Das Boiragya and Gurudas Boiragya to remove them from the Pat-Bati at Jajigram for their misconduct, and for their denial of the heirship of the plaintiffs, and that 28th October has been fixed for settlement of issues.

AGHOR CHANDRA HAZRA,
Munsif of Katwa, 2nd Court.

The 13th September 1892. (629—1)

Lost.

WARRANT No. 208284, dated 1st August 1892, for Rs. 80, less income-tax, favouring Mondakini Devee issued in satisfaction of 1st half-year interest on note No. 133966 of 4 per cent. loan of 1843 for Rs. 1,000

Payment of the Warrant has been stopped at the Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor Mondakini Devee.

GOPAL CHANDRA BANERJEE.
Diamond Harbour.

(602—3)

PROCEEDINGS of the Fifth General Meeting of Shareholders in the Powayan Steam Tramway Company, Limited, held at the Registered Office of the Company, No. 25, Mangoe Lane, Calcutta, on Saturday, 27th August 1892, at noon.

PRESENT:

Messrs. Carew & Co., Ld., by their Managing Agents, Messrs. Lyall, Marshall & Co.

R. R. Carew, Esq., E. J. Marshall, Esq., A. A. Stokes, Esq., } By their Attorney R. A. Lyall, Esq.

Herbert Finch, Esq., by his Proxy I. G. Anderson, Esq.,

By their Proxy R. A. Lyall, Esq.:
Ahmed Ali Khan,
Ajudhia Pershad,
Baij Nath,
Kirpa Ram,
Luchman Pershad Basant Rai,
Bhikari Lall,
Mussamut Belgis Sultan Begum,
Bishen Nath,
Buldeo and Behari,
Mussamut Rani Chunno Maharani.
Deena Nath,
Evaz Singh,
Gunga Ram and Hurnam Das,
Gursahai,
Gulzari Mul,
Eshoree Pershad,
Kanhai Lall,
Chundun Lall,
Heera Lall,
Kanhai Lall,
Mahomed Ibrar Hasan Khan,
Mathura Pershad,
Mirza Nisar Ali Beg,
Syed Ahmed Hoosun,
Munshi Mustafa Khan,
Pershadi Lall,
Ram Bux,
Ram Churn Brahman,
Ram Rutton and Jugger Nath.
Dewan Sardar Sing,
Mussamut Sarwar Sultan,
Sita Ram and Buldeo Pershad,
Sunder Lall,
Zakar Ali Khan,
Tulshi Ram and Sita Ram,

I. G. Anderson, Esq.
E. L. McAlester, Esq.
R. A. Lyall, Esq.
A. S. Lovelock, Esq.

Messrs. John Fowler & Co. (Leeds), Ld., *by their Attorney* C. Morris, Esq.

R. L. Upton, Esq., of Messrs. Sanderson & Co., Solicitors of the Company.

Ujagur Lall and Monoher,

By their Proxy R. A. Lyall, Esq.:
Abdul Suttar Khan,
Bahal Rai,
Mahomed Moshurrafali Khan,
Moolchand,
Dhanna.

By their Proxy E. L. McAlester, Esq.:
Aga Abu Tarub,
Tota Ram,
Nuthoo Singh,
Mola Sha,
Jorawan Lall,
Ahmed Hossein Khan,
Ahmed Hossein Khan,
Ahmed Hossan Khan,
Ali Bhoy,
Amanat Hossein Khan,
Ameer Hasan Khan,
Amjudulla Khan,
Ata Hossein Khan,
Bundhoo Sha,
Bani Ram and Holas,
Rai Bhaktawar Lall,
Kowur Bhajan Sing,
Bhujjan Lall and Chooneo Lall,
Budri Pershad,
Buldeo, son of Behari,
Buldeo Dass and Durga Pershad,
Buldeo Dass,
Mussamut Bani Begum,
Busafa Baboo,
Cheda Lall,
Chuni Lall,
Daloo Sha,
Durga Pershad and Chuni Lall,
Mussamut Durga Dai,
Enait Husain Khan,
Fasehut Ulla Khan,
Fazal Ali Khan,
Gunga Deen,
Gunga Ram,
Habib Ulzama Khan,
Habibulla Khan,
Hidaitulla Khan,
Hoolasi Banker,
Holas,
Mahomed Ifta Kharulla Khan,
Jai Lall,
Janki Pershad,
Kulka Pershad,
Khan Jehan Khan,
Kulian Mul,
Kundun Lall,
Kedar Nath,
Khursed Ali Khan,
L. Balmakund,
L. Bhow Lall,
L. Bissen Pershad,
L. Durbari Lall,
L. Herpershad,
L. Kishori Lall,
L. Maoo Lall,
L. Makhan Lall,
L. Sham Lall,
L. Shew Pershad, Pleader,
Lalta Pershad,
Lookman,
Malik Khifaitulla Khan,
Mungli Lall,
Mawa Ram,
Madam Bagum,
Meer Mahomed Hossein Khan,
Misri Lall and Ram Sahai,
Mahomed Abdul Basit Khan,
Mahomed Besate,
Mahomed Hadi Yar Khan,
Mahomed Husain,
Mahomed Mugsood Ali Khan Baha dur,
Mahomed Moliallah Khan,
Mahomed Said Khan,
Mahomed Bazie Uddeen,
Mozuffer Hosain Khan,
Munee Lall,
Chunnoo Lall,
Manim Lall,
M. Narain Sahai,
Marli Dhur,
Nirmull Singh,
Pohup Singh,
Pooran Kurmi,
Radha Kishun,
Ram Charan,
Mussamut Ram Dai,
Ram Pershad,
Rikheo,
Hajee Sad Ulla,
Mahomed Sakhawat Hussain,
L. Salig Ram Seth,
Serhmell,
Sh. Budhoo,
Sh. Shammoo,
Shib Churn,
Kowar Sultan Sing,
Syed Mahomed Matin,
Syed Wajed Ali,
Mahomed Tuzim Ullah Khan,
Thakur Dass and Khiali Ram,
Narain Sing,
Thamman Lall,
Teluck Ram,
Ajaz Husain Khan,
Mahomed Ismail,
Abdul Razag Khan,
Mahomed Abdul Hassan Khan,
Asger Ali Khan,
Baij Nath,
Bhukha Sing,
Thakori and Hunsu,
Shew Pershad,
Nurund Sha,
Kishor Chund,
Khoman Sha,
Jodha Singh,
Rajah Futteh Sing,
Deryas Singh,

By their Proxy E. L. McAlester, Esq.

Proposed by Mr. McAlester,
Seconded by Mr. Morris,

1. That Mr. R. A. Lyall take the Chair.

The Managing Agents then read the following notice and proceedings of an Informal Meeting of Shareholders held at Shahjahanpur, North-Western Provinces, on 22nd August 1892, at 8 A.M.

(TRANSLATION.)

NOTICE is hereby given that some important business requires the consultation of the Shareholders of the Powayan Steam Tramway Co, Ld. It is therefore resolved that a Meeting be held, so that all business requiring consultation be transacted; and the report of this be sent to Calcutta to read in meeting of 27th August, for which reason the date of the Meeting to be held at Bukhsi Khana, in the City of Shahjehanpore, has been fixed 22nd August. It is requested that members of this Company joining in Meeting give their votes.

MD. SAKHAWAT HUSSAN, Pleader and Hon. Magistrate, Shahjehanpore.

Pundit BUDREE PERSHAD, Hon. Magistrate, Shahjehanpore.

KISHOREE LALL, Hon. Magistrate, Shahjehanpore.

PRESENT:

Shareholders
- E. L. McAlester, Esq.
- P. Ajoodhia Pershad.
- Mussamut Durga Dai, *by her Attorney* Maharaj Budree Pershad.
- Kishori Lall.
- Bhow Lall, —
- Ahmed Hossain Khan.
- Enait Hossain Khan.
- Kalka Pershad.
- Kunhai Lall.
- Saligram Seth.
- Buldeo Dass Behari Lall.
- Angney Lall.
- Syed Wajid Ali.
- Rampershad.
- Fazl Ali Khan.
- Abdool Wajed Khan, for Nasir Ali Khan, deceased.
- Radha Kishen Kulwar.
- Abul Husan Khan.

F. C. Rogers, Esq., Manager, P. S. T. Co., Ld.
W. H. Barwell, Esq., Carew & Co., Ld.
E. Simmons, Esq., ditto.

Proposed by Mr. E. L. McAlester,
Seconded by Maharaj Budree Pershad,

That Pundit Ajoodhia Pershad take the Chair.

Carried unanimously.

Proposed by Abdool Wajid Khan,
Seconded by Kalka Pershad,

That this Meeting strongly approves of the payment of a dividend, and that this is the feeling of the Shareholders in the locality.

Carried unanimously.

Proposed by Saligram Seth,
Seconded by Kishori Lall,

That the Tramway be extended to Mylani, which extension would be profitable to the Tramway and of the greatest public convenience.

Carried unanimously.

In the course of the discussion on the aboveresolution, it was stated that the present Railway fare, Shahjehanpore to Gola, is Rs. 1-9-0; but were the Tramway available to Mylani, the cost of the journey would be reduced to about As. 10.

Proposed by Maharaj Budree Pershad,
Seconded by Enait Hosain Khan.

That this Meeting approves of the action taken by the Managing Agents in insisting on Messrs. Fowler and Company taking up the Rs 30,000 worth of shares as agreed on when the scheme to Khotar was floated, and also that payment otherwise than by shares be withheld and the case defended.

Carried unanimously.

Pundit Ajoodhia Pershad stated that he had recently travelled over the line and found everything in first-class order; he, however, stated that he was of opinion that the present curtains on the lower class carriage were defective, and some better means of protection should be afforded the passengers of this class. The Manager promised this matter his immediate attention.

The Chairman went on to say that it appeared to him hat it would be a great boon to the public and of service to the Tramway Company were a telegraph wire laid on along its route, and he suggested that the Managing Agents be asked to give their consideration to the matter with a view of approaching Government on the subject. Those present shared the Chairman's views on the subject.

AJOODHIA PERSHAD,
Chairman.

It was then—

Proposed by Mr. Morris,
Seconded by Mr. Lyall,

2. That this Meeting stand adjourned until Wednesday, 31st August 1892, at 12 o'clock.

Carried unanimously.

R. A. LYALL,
Chairman.

LYALL, MARSHALL & Co.,
Managing Agents.

Calcutta, *27th August* 1892.

(621—1)

PROCEEDINGS of the Fifth (*adjourned*) General Meeting of Shareholders in the POWAYAN STEAM TRAMWAY COMPANY, LIMITED, held at the Registered Office of the Company, No. 25, Mangoe Lane, Calcutta, on Wednesday, the 31st August 1892, at noon.

PRESENT:

Messrs. Carew & Co., Ld., by their Managing Agents, Messrs. Lyall, Marshall & Co.

R. R. Carew, Esq.,
E. J. Marshall, Esq.,
A. A. Stokes, Esq., } By their Attorney R. A. Lyall, Esq.

Herbert Finch, Esq., by his proxy I. G. Anderson, Esq., and the proxies present at last Meeting.
I. G. Anderson, Esq.
E. L. McAlester, Esq.
R. A. Lyall Esq.
Messrs. Lovelock and Lewes, by H. O King, Esq.,
Messrs. John Fowler & Co. (Leeds), Ld., by their Attorney C. Morris, Esq.
R. L. Upton, Esq., of Messrs. Sanderson & Co., Solicitors of the Company.

Proposed by Mr. McAlester,
Seconded by Mr. Morris,

1. That Mr. R. A. Lyall take the Chair.

Proposed by Mr. McAlester,
Seconded by Mr. Carew, by his Attorney Mr. R. A. Lyall,

2. That the Managing Agents' report having been taken as read, be adopted, and that the accounts be passed as correct.

Carried unanimously.

Proposed by the Raja of Powayan, by his proxy Mr. E. L. McAlester,
Seconded by Mr. R. A. Lyall,

3. That a dividend of 2½ per cent. on the Capital of the Company be declared payable immediately after this Meeting, and that the sum of Rs. 419-14-2 be carried forward to next account.

Carried unanimously.

Proposed by Mr. Morris,
Seconded by Mr. Anderson,

4. That Messrs. Lovelock and Lewes be appointed Auditors of the Company on a salary of Rs. 300.

Carried unanimously.

Proposed by Mr. Morris,
Seconded by Mr. McAlester,

5. That the Managing Agents be authorized to present Mr. Rogers, the Manager, with a donation of Rs. 500 as a recognition of the satisfactory service he has rendered since he has been in charge of the line.

Carried unanimously.

R. A. LYALL, Chairman.

LYALL, MARSHALL & Co., Managing Agents.
Calcutta, the 31st August 1892.

(620—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sál beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10 The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ ,, ,, ,, 8 ,, ,, ,, ,, 8-8.
¼ ,, ,, ,, 4 ,, ,, ,, ,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

THE monuments in Barrackpore Cemetery, to the memory of the undermentioned persons, are in a very bad condition. If there are any friends of deceased willing to bear the cost of the necessary repairs, will they kindly communicate with the Chaplain, the Revd. W. J. Wickins, No. 60, Barrackpore.

NAME.	Age.	Date of death.
George Manley	10 months ...	10th June 1809.
William McCluskie	30 years ...	14th January 1834.
Henry William Maylark ...	42 ,, ...	9th May 1860.
Elizabeth Wales	.....	28th April 1860.
Fanny Paisey	.....	7th November 1860.
Brigadier G. Williamson (commanding the station) ...	55 years ...	17th September 1841.
James Newton	25 ,, ...	6th July 1830.
Thomas Green White	Infant ...	June 1793.
Charlotte Caroline Baker (widow of Lt.-Col. Baker) ...	75 years ...	1st April 1856.

Notice.

WANTED a District Engineer for the Howrah District Board on a salary of Rs. 250 to Rs. 350 by an annual increment of Rs. 10. The candidate must be qualified in one of the manners following, that is to say, he must—

(*a*) be at present, or have previously been, a member of the Public Works Department in the grade of Executive or Assistant Engineer or Sub-Engineer or Supervisor;

(*b*) hold the degree of Bachelor of Engineering or be a Licentiate of Engineering of the Calcutta University or have passed the final examination ot the Civil Engineering College, Sibpur, and in any case have been employed on engineering works in a grade corresponding to the grade in the Public Works Department mentioned above for not less than five years, and hold satisfactory certificates of good conduct and efficiency during such employment; and in either case

(*c*) hold a certificate from the Chief Engineer of the Public Works Department of the Government of Bengal that his experience, professional attainments, and knowledge of the native language aresuch as to qualify him for employment as a District Engineer, such certificate having been granted within five years from the present time.

All applications from intending candidates should be submitted in sealed and registered covers addressed to the Chairman of the District Board on or before the 15th of October next, and superscribed "Application for appointment of District Engineer." Each application must be accompanied by all the necessray certificates and testimonials together with a suitable envelope addressed and sufficiently stamped for registration, in which they can be returned in the event of the application being unsuccessful.

MAHENDRA NATH RAY, Vice-Chairman
of the District Board of Howrah.

District Board's Office, Howrah, the 26th August 1892.
(539—7)

WANTED a Temporary Sub-Overseer, for nine months, for the District Board of Birbhum, on a salary of Rs. 40 (forty), and Rs. 10 (ten) as allowance per mensem None need apply who is not a passed student of the Sibpur Engineering College and has not acquired practical experience in building works. Applications will be received by the undersigned up to 8th October 1892. The selected candidate will have to join at once.

U. N. BANERJEA, B.C.E,
District Engineer, Birbhum.

Dated Suri, the 9th September 1892. (616—3)

Notice.

WANTED a Sub-Overseer for the District Board of Faridpur, on a salary of Rs. 40 and boat allowance of Rs. 35 per mensem. None need apply who is not qualified under clause II, Rule 2 of the Bengal Government Notification, dated 18th February 1892, published at page 35, Part IB of the *Calcutta Gazette*, dated 24th idem.

Applications, with copies of testimonials, will be received by the undersigned up to 24th instant.

E. F. GROWSE, Chairman.

District Board's Office, Faridpur, the 5th Sept. 1892.
(603—2)

Notice.

WANTED a Surveyor on Rs. 50, for about three months, for making a drainage survey of the Jungipur Municipality. Preference will be given to one who has acquired practical experience in taking levels and making surveys. Applications will be received by the undersigned up to 20th October 1892.

BHOLANATH SARKAR, Vice-Chairman.
(632—3)

WANTED an Overseer by the District Road Cess Committee of Lohardaga, salary Rs. 60, with fixed travelling allowance Rs. 20 per month. The candidate must possess all the qualifications necessary for such post under the Local Self-Government Act.

Applications will be received by the District Engineer up to the 10th October 1892.

A. EVANS GORDON, LIEUT.-COL, Chairman,
(636—3) District Road Cess Committee, Lohardaga.

WANTED a Civil Court Amín for the district of Manbhum, on a salary of Rs. 50 per mensem for 6 months. None need apply who do not possess a fair knowledge of English and who have no practical knowledge of surveying and drawing. Candidates not in Government employ should state their age. Applications, with *copies of testimonials*, will be received by the undersigned up to 7th October 1892. The candidate selected will have to join his appointment on 24th October 1892.

C. A. S. BEDFORD, Dy. Commr. of Manbhum.
Purulia, the 6th September 1892.

Notice.

WANTED by the District Board of Chittagong, an Overseer, salary Rs. 60, and horse allowance Rs 30 per mensem, qualified under section 138 of the rules, Part IX of Local Self-Government Act III (B.C.) of 1885. Applications, stating age and previous services, with necessary certificates and copies of testimonials, will be received up to 30th September 1892.

C. G. H. ALLEN, Chairman, District Board.
Chittagong District Board's Office, the 31st August 1892. (577—3)

Wanted.

AN Overseer under the District Board of Noakhali, salary Rs 60 and horse allowance Rs. 15 per month, and a Sub-Overseer for village road works, salary Rs. 30 and horse allowance Rs. 15 per month.

Candidates must have qualifications laid down in Government notification of 18th February 1892.

Applications will be received by the undersigned up to 24th September 1892.

BINOD BIHARI PAL, District Engineer, Noakhali.
Noakhali District Board's office, the 9th September 1892. (622—2)

Wanted

A SECOND CLERK in the Deputy Commissioner's Office, Darjeeling, on a salary of Rs. 70 rising to Rs. 100, by biennial increment of Rs. 3, and a hill allowance of Rs. 17 a month. Ability in correspondence and bill work in a District Office is indispensable. Applications, with copies of testimonials, will be received up to the 7th October 1892.

R. N. WALLER,
Deputy Commissioner, Darjeeling.

JOGENDRA NATH SRIMANI, B.L., intends to be enrolled as a Vakil, High Court, Calcutta. (578—4)

MUHAMMAD MUSTAFA KHAN, M.A., B.L., intends to be admitted as a Vakil of the High Court. (538—4)

Notice.

THE public is hereby informed that the seal of Sreematty Krishna Kishori Chowdhurani, executrix to the estate of late Babu Ananda Soonder Mojumder, of Tarash, district Pabna, was stolen on the 27th August 1892. If anybody uses it after that date that would be illegal and not binding on the executrix.

KRISHNA CHARAN MOJUMDER, Manager.
Calcutta, 3, Bhim Ghose's Lane, 2nd September 1892. (574—3)

Bishnauth Tea Company, "Limited."

NOTICE is hereby given that the Fifty-eighth-Half-yearly Ordinary General Meeting of Shareholders of the above Company will be held at the Registered Office, No. 4, Mango Lane, Calcutta, on Saturday, the 24th September 1892, at 11 o'clock A.M., for the purpose of receiving the Directors' report, passing the accounts for the half-year ended 30th June 1892, and transacting such other business as may be brought before the meeting.

The Transfer Books will be closed from the 11th to 24th instant, inclusive.

By order of the Board,

WILLIAMSON MAGOR & Co., Secretaries.
Calcutta, the 10th September 1892. (619—2)

India General Steam Navigation Company, Limited.

NOTICE is hereby given that the Ordinary Half-yearly General Meeting of Shareholders will be held at the Registered Office of the Company, No. 4, Fairlie Place, Calcutta, on Thursday, the 22nd September 1892.

The Company's Share Transfer Register will be closed from Thursday, the 15th instant, to Saturday, the 24th instant, both days inclusive, and warrants for such dividend as may be declared will be forwarded by post to the shareholders whose names appear in the Company's Register on the 15th instant.

By order of the Directors,
KILBURN & Co., Managing Agents.
Calcutta, the 7th September 1892. (617—2)

Bengal Ice Manufacturing Company, Ld. Notice to Debenture-holders.

NOTICE is hereby given that the Bengal Ice Manufacturing Company, Limited, will on the 31st day of December 1892 redeem (20) twenty out of the remaining (282) two hundred and eighty-two Debentures of Rs. 500 each, issued by the said Company, and dated the first day of January 1884, and that the (20) twenty Debentures to be so redeemed will be determined by a drawing to be made at the Registered Office of the Company, No. 103, Clive Street, Calcutta, in the presence of a Notary Public, on Friday, the 23rd day of September, now instant, at 12 o'clock noon. Dated 7th day of September 1892.

By order of the Directors,
BALMER, LAWRIE & Co., Agents.
No. 103, Clive Street, Calcutta, (625—1)

[Second Publication.]

Notification under section 92 of Act III (B C.) of 1890.

THE Commissioners for the Port of Calcutta hereby declare, with the sanction of the Local Government, under section 92 of Act III (B.C.) of 1890, that the new Dock No. 1, situate at Kidderpore, is ready for receiving landing, and shipment, or for landing, or for shipment of goods from and upon sea-going vessels.

By order of the Commissioners,
J. H. APJOHN, Vice-Chairman.
The 13th September 1892. (628—3)

Notice.

THE Stamp Department of the Calcutta Collectorate will, for the transaction of *urgent* business, remain open from 11 A.M. to 1 P.M. on the following days of the Durgá and Lakhmi Pujá holidays:—

September	26th,	Monday.
,,	27th,	Tuesday.
October	3rd,	Monday.
,,	4th,	Tuesday.
,,	7th,	Friday.

DURGA GATI BANERJEA, Collector of Stamp Revenue, Calcutta.
Calcutta Collectorate, the 12th September 1892.

In the Court of the District Judge of Tirhut, Muzaffarpur.

EXECUTION CASE No. 118 OF 1892.

Brij Bansi Lall, decree-holder, *versus* Mussamut Sheobarat Koer, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned properties of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court, Muzaffarpur, at 12 o'clock, on the 17th November 1892, for realization of Rs. 1,829-5-9:—

Eight annas right, title, and interest of the judgment-debtor in mauza Bhagwatipur, pargana Bharwara, appertaining to thána and sub-registry office, division, and district Darbhanga, bearing former tauzi No. 270 and present tauzi No. 1182, the Government revenue of the entire 16 annas thereof being Rs. 1,136-8-6, the area of the entire mahal being 736*a*. 1*r*. 29*p*., the proportionate share of the judgment-debtor being 367*a*. 2*r*. 34½*p*., and the Government revenue in proportion to the share of the judgment-debtor is Rs. 568-4-3, and the approximate value of the property is Rs. 1,000, and the name of the judgment-debtor is recorded in the Government register.

(635—2) W. H. PAGE, District Judge.

In the Court of the District Judge of Tirhut.

EXECUTION CASE No. 139 OF 1892.

Sham Dass and others, decree-holder, *versus* Peyarey Lall and others, judgment-debtors.

NOTICE is hereby given that in the above case the undermentioned properties of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court, Muzaffarpur, at 12 o'clock, on the 17th November 1892, for realization of Rs. 1,611-0-10:—

1. 2*a*. 13*g*. 1*c*. 1*kt*. right, title, and interest of the judgment-debtor in mauza Pipra appertaining to taluka Bishenpur, pargana Gadasandh, bearing tauzi No. 1685, Government revenue of the entire mahal being Rs. 941-14-8, and the area is 389*a*. 2*r*. 5*p*., appertaining to thána Paroo, zilla Muzaffarpur.

2. 2*a*. 13*g*. 1*c*. 1*kt*. right, title and interest of the judgment-debtor in mauza Madhopur, appertaining to Bishenpur, pargana Gadasandh, bearing tauzi No. 1685, Government revenue of the entire mahal Rs. 941-14-8, and the area is 211*a*. 2*r*. 22*p*., appertaining to thána Paroo, zilla Muzaffarpur.

(637—2) W. H. PAGE, District Judge.

NOTICE.

In the Court of the Subordinate Judge of Murshidabad.

EXECUTION CASE No. 91 OF 1892.

Rai Budhu Sing Dudhoria Bahadur and another, decree-holders, *versus* Kadambini Debi Chaudhurani, executrix of estate Upendra Narayan Rai, deceased, of Bagdunga, division Kandy, judgment-debtor

TO be sold in the above case by the Nazir of the District Judge's Court at Berhampur, at 1 o'clock P.M. on the 24th October 1892, the right, title, and interest of the judgment-debtor in the following mortgaged property for the realization of judgment-debt of Rs. 8,636-1-0:—

Five annas 6 gandas 2 koras and 2 dantis share of estate No. 263, of the Murshidabad Collectorate, pargana Fatteh-sing, the annual sadar jama of the entire estate being Rs. 46,315-9-0. The estate is situated in the district of Murshidabad, police-stations Soojaganj and Bharatpur, registration sub-districts Kandy and Berhampur.

The entire estate has been previously mortgaged to one Surja Narayan Sing for Rs. 66,000

KALI CHARAN GHOSAL, Subordinate Judge.
(634—1)

SALE NOTICE.

Cherra Companyganj State Railway.

NOTICE is hereby given that the following materials belonging to the Cherra Companyganj State Railway are for sale at the rates quoted against each item. These materials are stacked at the Tharinghat Station of the railway, and are open to inspection. Intending purchasers should apply to the undersigned for further particulars:—

	Rs.	A.	P.	
Approximate weight—				
7·439 maunds steel rails, 18lbs per yard (in good condition and never run over) ...	3	0	0	per md.
21 Ditto spikes for ditto ...	5	8	0	,,
22 Ditto fish plates for ditto ...	3	0	0	,,
18 Ditto bolts and nuts for ditto	15	0	0	,,
151 Ditto galvanized steel wire rope of sizes (somewhat weather-worn, but suitable for light suspension bridges of small span or for garden fencing) ...	8	8	0	,,
748 Ditto cast and wrought iron pipes of sizes. ...	4	12	0	,,

T. H. JEWETT, C.E., Manager,
Cherra Companyganj State Railway.
Shillong, the 16th September 1892.

Estate of Henry William Agar, deceased.

IN pursuance of section 320 of Act X of 1865 and section 42 of Act XVIII of 1866, notice is hereby given that all persons having claims against the estate of Henry William Agar, late of Calcutta, First Assistant to the Agent of the East Indian Railway Company, deceased, who died at No. 2, Hillfield Road, West Hampstead, in the County of Middlesex on the 27th April 1892, should send in particulars of their claims to the undersigned at No. 105, Clive Street in the Town of Calcutta, on or before the 31st October next, after which date no claims will be admitted and the assets of the estate will be distributed.

HARRY WOOD, Administrator in India.
The 20th September 1892. (659—3)

Notice.

NOTICE is hereby given that in the execution case No. 49 of 1892 Rai Bijai Kishun, minor son of Rai Jai Kishun, deceased, by his guardian Rai Radhe Kishun, of Dewan Mahalla, in Patna City, decree-holder, *versus* Babu Tirbeni Parshad Singh, son of Babu Raghunath Purshad Singh, deceased, and Harihar Parshad Singh and Harbans Parshad Singh, minor sons of the said Babu Tirbeni Parshad Singh, by their guardian Babu Purendra Narain Singh pleader of mauza Manghal, pargana Bhusari, zilla Munger, judgment-debtors, the undermentioned property of the judgment-debtors will be sold by public auction by the Nazir of the District Judge's Court in the court house of the District Judge of Patna at 12 noon on the 16th day of November 1892 for the recovery of Rs. 13,256-12-9:—

Serial No.	Description of property to be sold.	Judgment-debtor's share to be sold.	Tauzi No.	Government revenue.	Value.
		Rs. A. P.		Rs. A. P.	Rs.
1	Mauza Narainpur Amnar *alias* Qadirpur, asli with its dakhli, pargana Teladha, zillah Patna.	0 4 0	324	2,241 1 1	12,000

JOGESH CHANDRA MITTER, Subordinate Judge.
(658—1)

Notice.

Tenders are invited for the construction of two hospital buildings at Sibsagar, namely—

Out-patient ward ... 32'×32'
In-patient ward ... 45'×38'

estimated to cost Rs. 4,000.

Each building will consist of pucca plinth, terraced floor, brick pillars, ekra walling and thatched roof, and the quantities to be executed will be in all—

1.	Brickwork	2,326 c. ft.
2.	Surki plaster	2,821 s. ft.
3.	Ekra walling, including battens and plastered and white-washed	4,883 s. ft.
4.	Terraced flooring	2,734 s. ft.
5.	6" thatching with bamboo frame work and layer of Naga matting	4,630 s. ft.
6.	Sand filling in plinth ...	3,568 c. ft.
7.	Ajar woodwork	241 c. ft.

2. Tenderers are requested to quote rates for the above quantities, and each tender must be accompanied by Rs. 200 in full currency notes as earnest money, which will be returned in the case of rejected tenders.

3. Tenders will be opened on Saturday, the 15th October 1892, at 11 A.M., in the Deputy Commissioner's Office, Sibsagar.

4. Estimates and specifications and drawings for the works may be seen in the office of the undersigned.

5. The undersigned does not bind himself to accept the highest or any tender.

F. J. MONAHAN, Offg. Deputy Commissioner and President of the Charitable Dispensary Committee, Sibsagar.

Sibsagar, the 15th September 1892.

Notice.

Dessai and Parbuttia Tea Company, Limited.

THE Ordinary Half-yearly General Meeting of the Shareholders will be held at the Registered Office of the Company, No. 100, Clive Street, on Monday, the 3rd October, at noon.

By order of the Directors,
GEO. HENDERSON & Co., Secretaries.
100, Clive Street, Calcutta, 17th September 1892.
(657—1)

Notice

THE Malda District Board, under section 46, Act III (B.C.) of 1885, have fixed the maximum rate of one-half anna on each rupee for the levy of the road cess in the Malda district during the ensuing cess year 1893-94.

UMES CHANDRA BATABYAL, Chairman, District Board, Malda.
Malda, the 16th September 1892.

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of SHOSHI BHOOSUN NANDY, SARAT CHANDER NANDY, AND BAGALA CHARAN NANDY, insolvents.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that unless cause be shown to the contrary on that day, the said insolvents be discharged personally as well as to their after-acquired property from all liabilities for debts, claims, and demands of and against the said insolvents at the time of the filing of their petition for relief.

Insolvents in person. (627—2)

Chief Clerks Office, the 13th day of September 1892.

In the matter of JODOO NATH DEY, an insolvent.

On Thursday the 15th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (640—2)

In the matter of JUGGENATH, an insolvent.

On Saturday, the 3rd day of September instant, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

N. G. Newgie, Attorney. (641—1)

In the matter of GEORGE PERRIS, an insolvent.

On Saturday, the 3rd day of September instant, by an order of this Court, the said insolvent was adjudged entitled to his personal discharge under the Act XI Vic., Chap. XXI, as to all persons named in his schedule as creditors or claiming to be creditors respectively.

Insolvent in person. (642—1)

In the matter of ARTHUR SWINTON GOMES, an insolvent.

On Saturday, the 3rd day of September instant, an account of the receipts and disbursements of the Official Assignee, from the 4th day of August 1890 to the 31st day of August last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (643—1)

In the matter of ROBERT LEE, an insolvent.

On Saturday, the 3rd day of September instant, an account of the receipts and disbursements of the Official Assignee, from the 26th day of August 1892 to the 31st day of August last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (644—1)

In the matter of CHARLES SAMUEL DAWSON, an insolvent.

On Saturday, the 3rd day of September instant, an account of the receipts and disbursements of the Official Assignee, from the 1st day of September 1891 to the 31st day of August last, was filed in the Office of the Chief Clerk, and it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter for the purpose of making a dividend.

☞ Any creditor or other person interested who may intend to establish or oppose any claim upon the estate of the said insolvent may attend and be heard, having given notice to the Chief Clerk three clear days before the day of hearing.

A. B. Miller, Official Assignee. (645—1)

In the matter of SEW DOSS MOHURY, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 95,520-6-4 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 60 per cent. upon such of the debts as are admitted in the schedule of the said insolvent and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (646—1)

In the matter of AMRITA KRISHNA BOSE, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 1,014-13-1 to and amongst all the creditors upon the estate of the said insolvent as a dividend at the rate of Rs. 7 per cent. upon such of the debts as are admitted in the schedule of the said insolvent and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (647—1)

In the matter of HADJEE NUR MAHOMED JACKARIAH and another, insolvents.

On Saturday, the 3rd day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 93,601-14-11 to and amongst all the creditors upon the estate of the said insolvents as a dividend at the rate of Rs. 15 per cent. upon such of the debts as are admitted in the schedule of the said insolvents and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (648—1)

In the matter of HADJEE HADAITOOLLAH and others, insolvents.

On Saturday, the 3rd day of September instant, it was ordered that the Assignee do pay and divide the sum of Rs. 11,187-9-4 to and amongst all the creditors upon the estate of the said insolvents as a dividend at the rate of Rs. 6 per cent. upon such of the debts as are admitted in the schedule of the said insolvents and such claims as shall be proved or substantiated to the satisfaction of the said Assignee in proportion to their several debts with leave to the Official Assignee to apply to this Court from time to time for directions respecting any debts or any other matter or thing relating thereto.

A. B. Miller, Official Assignee. (649—1)

In the matter of CHRISTOPHER CONSTANTINE CHRISTOPHORIDI, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (650—৯)

In the matter of JOHN RICHARD FOSTER, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (651—2)

In the matter of JADOO NATH DEY, formerly of No. 40-1, Kally Prosad Dutt's Street, in the Town of Calcutta, and at present of No. 5, Ram Chand Nundy's Lane, in Durjeeparah, in Calcutta, aforesaid, lately and up to March 1891 carried on business as purchaser of petty bare lands and used to dispose of them after having had necessary buildings erected thereon, and now as an extra sweetmeat man, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chap. XXI, was filed in the Office of the Chief Clerk on Thursday, the 15th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (652—1)

In the matter of ODOYETO CHURN MYTTER AND HURRY CHURN DASS, of No. 16, Free School Street, in the Town of Calcutta, dealers in vegetables in the Municipal Market, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chap. XXI, was filed in the Office of the Chief Clerk on Monday, the 5th day of September instant, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Insolvents in person. (653—1)

In the matter of HURRY DASS MITTER, of No. 62-2, Boadon Street, in the Town of Calcutta, a clerk in the Comptoir Nationale d'Escompte de Paris at Calcutta, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chap. XXI, was filed in the Office of the Chief Clerk on Tuesday, the 6th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

Insolvent in person. (654—1)

In the matter of JOHN HAGUE, at present of No. 13, Government Place, in the Town of Calcutta, carrying on business there under the style and firm of Hague and Company as Wine Merchants and Provisioners, an insolvent.

Notice that the petition of the said insolvent seeking the benefit of the Act XI Vic., Chap. XXI, was filed in the Office of the Chief Clerk on Thursday, the 8th day of September instant, and by an order of the same date the estate and effects of the said insolvent were vested in the Official Assignee.

C. F. Pittar, Attorney. (655—1)

In the matter of SHAIK KHODABUX CASSIB and SHAIK NAZERUDDY CASSIB, carrying on trade and business as butchers at No. 4, Jaunbazar Street, in Calcutta, and at present residing at No. 18, Goomghur Lane, in the Town of Calcutta, insolvents.

Notice that the petition of the said insolvents seeking the benefit of the Act XI Vic., Chap. XXI, was filed in the Office of the Chief Clerk on Thursday, the 8th day of September instant, and by an order of the same date the estate and effects of the said insolvents were vested in the Official Assignee.

Insolvents in person. (656—1)

Chief Clerk's Office, the 20th September 1892.

Notice

IS hereby given that Ram Narayan Mitra of Gaytha, within the local limits of the Rampur Hát Munsifi in this district, has been declared an insolvent, and that the Nazir of this Court has been appointed Receiver of his estate.

J. WHITMORE, District Judge.

Birbhum District Court, the 28th July 1892. (416—3)

Notice

IS hereby given that Ambika Charan Sen, son of late Nabaddip Chandra Sen, of Tazpur, station Srinagar, district Dacca, was on the 11th day of June 1892 declared an insolvent by this Court.

NAGENDRA NATH DHAR, Munsif.

Munsif's 2nd Court, Munshiganj, the 27th June 1892. (324—1)

Notice.

HARADHAN BHAROH MAHANTA, of Reyapara pargana Gumgar, district Midnapore, has this day been declared an insolvent.

J. PRATT, District Judge of Midnapore.

Midnapore, the 12th September 1892. (623—1)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	21st Sept. ...	Per P. & O. str. from Bombay.
Ditto ditto ...	28th ,, ...	Ditto.
Ditto (book-post and pattern packets)	27th ,, ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	28th ,, ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	3rd Oct. ...	Ditto.
Australia, New Zealand, and Tasmania.	3rd ,, ...	Ditto.
Colombo and Australasian Colonies.	26th Sept. ...	*Vid* Bombay.
Madras, Pondicherry, Ceylon, Batavia, Singapore and China.	24th ,, ...	Per French str. *Yiemen.*
Straits, China, and Japan ...	27th ,, ...	Per str. *C. Apear.*
Rangoon and Moulmein ...	27th ,, ...	Ditto *Africa.*
Rangoon, Moulmein, Penang, and Singapore.	23rd ,, ...	Ditto *Burma.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	21st ,, ...	Ditto *Katoria.*
Port Blair	21st ,, ...	*Vid* Madras.
Ditto	27th ,, ...	*Vid* Rangoon.

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.

General Post Office, the 20th September 1892.

Unclaimed Letters held in the Calcutta General Post Office on 20th September 1892.

Birch, J. R. K., Captn.
Collins & Co.
Fritz & Co., Messrs.
Galeffi, A., Esq.
Hobsick, Moritz.
Hony. Secy. Ladies Golf Club.
Hope & Co.
Hubbard, A. O., Esq.
Indian Trading Co.
Lasson Amanda.
Leonard, J. F., Mrs.
Loey Van, Madame.
Spencer, Blackett & Co.
The Agent, National Marine Insurance Co. of South Australia.
Wilde, Anna, Miss.
Woods, A.

Letters marked Care of "Post Office."

Abbs Cooper, Miss.
Abeasis, J., Mr.
Alberto, Marchetto, Mr.
Alexander, George.
Astell, Godfry, Major.
Atkinson, F. S.
Augustine, S. M.
Bartlett, W. E.
Barton, J. G.
Bean, H.
Blodwell, F. M.
Brown, Frank.
Charlton, J. G.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Coventry, Mrs. E. M.
Culbard, Mrs.
Davies, Reginald.
Davis, Esq.
Desevaux, Charles.
Drummond, G.
D'Souza, J. V., Mr.
Earl, T. S.
English, Wm. A., Dr.
Ewan, Francis.
Findlay, J C.
Finkler, M.
Harradin, O. Esq.
Harrington, Rev.
Hlellde, Mrs.
Home, W. D., Mr.
Humpage, Alf, Mr.
Isaacs, Elias H.
Kramer, Miss Bethy.
Lackersteen, M. L.
Lebihan, Monsieur.
Leonardi, F.
Leonardi, O.
Leslie, W.
Meik, Thos.; care of A. Hough, Esq.
McCoy, G. E.
Moolla Moosajee.
Naser, Sam. E.
Newcombe, Alfred.
Parsons, John.
Patterson, E. L.
Peatling, T. H.
Pryce, A. E.
Reynolds, R.
Roberts, R.
Rochr, Victor, Esq.
Saloo, B., Mr.
Sceats, Frank S.
Smith, Ed A., Esq.
Smith, E, Esq.
Sponce, Reginald, Esq.
St. Clair, C. Mrs
St John, J. M. H.
Staff, Ernest.
Summers, T., Mr.
Swarch, Sofia.
Swetenham, E., Col.
Tambkin, S.
Tod, John.
Vas, Predade.
Wallace, R. C.
Wallace, R. E.
Wallerstein, Major.
Walton, H. E.
Wyndham, Wm.

Registered Letters.

Abromovitz, Sophie.
Aldham, C. J., Esq.,
Browning or Waugh, E. S., Mrs.
Jones, F. H., Esq.
Labowtez, Julia Madam.
Lawlor, M., Mrs.
Schoidhan, Dr. Franzis.

Unclaimed Letters held in the Barrackpore Post Office on the 29th August 1892.

Alexander, W. P.
Anthony, R.
Chamberlain, E.
Cheetham, R. H.
Cobin, R. M.
Cooke, G. H.
Corbett, R. D.
Davison, Mrs.
George, J.
Goward, E.
Graham, Mrs.
Gregory, —.
Hay, J.
Holton, J.
Hopkins, J. A.
(Parker, C. F.) Maw, P. W.
Pym, G.
Sanderson, H. E.
Shircore, J.
Snell, R.
Tayler, G.
William, F.

GEO. ED. WALKER,
Offg. Presidency Postmaster, Calcutta.

Notification.

THE following notification is issued as to the conditions under which correspondence and parcels may be sent between India and the Isazai Field Force:—

FROM INDIA TO THE FIELD.

MODE OF ADDRESSING CORRESPONDENCE.

Correspondence posted in India for delivery in the Field should be addressed as follows:—

A. B.
Regiment, Battery, or Staff appointment,
Isazai Field Force.

No post-town should be added to the address, and care should be taken to specify clearly in each case the Regiment or Battery or Staff appointment of the person addressed.

WHAT MAY BE SENT.

Unregistered letters, post-cards, newspapers, book-packets and parcels (private and service) may be posted in India for delivery in the Field. *Full prepayment of postage is compulsory.*

DELIVERY.

Articles of the letter mail will be delivered through orderlies. Parcels will be delivered at Field post offices, under receipt, to the addressees or their duly accredited agents, *i.e.*, persons authorised in writing to sign the receipts on behalf of the addressees.

NO REGISTRATION, INSURANCE, VALUE-PAYABLE POST, OR MONEY-ORDERS.

Letters cannot be registered, nor can letters or parcels be insured, for despatch from India to the Field. No article can be accepted for despatch to the Field by value-payable post. Money orders will not be issued in favour of payees in the Field.

FROM THE FIELD TO INDIA.

WHAT MAY BE SENT.

Unregistered letters, post-cards and book-packets may be posted to addressees in India. Prepayment of postage is optional, but if postage is not fully prepaid the articles will be charged on delivery with double the deficiency under the ordinary rule. No registered or insured letters or ordinary or insured parcels or value-payable articles will be accepted for despatch.

MONEY-ORDERS.

Money-orders will be issued on India at inland rates of commission. Remittances by telegraphic money-orders can also be sent on the ordinary conditions.

FROM ONE FIELD POST OFFICE TO ANOTHER.

WHAT MAY BE SENT.

Only unregistered letters, post-cards, newspapers and book-packets may be posted at one Field post office for delivery from another Field post office. *Full prepayment of postage is compulsory.*

OFFICIAL CORRESPONDENCE.

From India to the Field must be fully prepaid Service parcels can be sent.

From the Field to India need not be stamped. Postage at the prepaid rate will be charged on delivery in India. Service parcels cannot be sent.

From one Field post office to another will be delivered free if properly superscribed and franked. Service parcels cannot be sent.

Service stamps need not be carried by officers proceeding on Field service.

POSTAGE STAMPS.

Postage stamps, post-cards and embossed envelopes can be purchased at any Field post office.

Officers Commanding British Regiments and Batteries are recommended to provide themselves with a sufficient stock of 9-pies soldiers' envelopes which are not sold at post offices and to replenish the stock from time to time through the Treasure Chest Officer.

A. U. FANSHAWE, Dir.-Genl. of the Post Office of India.
SIMLA, the 14th September 1892.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 9th September 1892.

Name of river.	Reach of river.	Least depth of water soundings. Ft.	In.	Remarks.
Bhagirathi.	Entrance from Ganges ...	23	6	Lower intake at head 18-0.
	Thence to Nurpur	22	0	Tiktikipara.
	From Nurpur to Jangipur ...	23	0	Radhanagore.
	,, Jangipur to Berhampur	22	0	Dujerpara.
	,, Berhampur to Cutwa ...	21	0	Mongunpara.
	,, Cutwa to Nadia ...	21	0	Khosalpur.
Bhyrub-Jalangi.	Entrance from Ganges ...	30	0	
	Thence to Akriganj	33	0	
	Akriganj to junction of the Bhyrub and Jalangi ...	26	0	Chuktama.
	Thence to Patkabari	25	6	Amtola.
	Patkabari to Nadia	25	0	Jitpur.
Mathabhanga.	Entrance from Ganges ...	20	9	
	Thence to Chuypara ...	7	0	Sircarpara.
	From Chuypara to Shikarpur	12	0	Jamalpur.
	,, Shikarpur to Boalia ...	20	6	Pirtola.
	,, Boalia to Chuadanga ...	21	0	Mohespur.
	,, Chuadanga to Krishnaganj and Hanskhali...	20	6	Mothoorapur.

Gauge Readings.

	Locality.	Date	Hour.	Height above zero.	Height above mean sea level.	REMARKS.
			A. M	Feet	Feet.	
Ganges.	Sahebganj	10-9-92	6	25·58	93·58	
	Rampur Boalia	10-9-92	12	25·66	69 66	
	Entrance of Bhagirathi ...	10-9-92	7	31·55	76 86	
	Entrance of Bhyrub-Jalangi	10-9-92	...	22 25	67 61	
	Entrance of Mathabhanga ..	10-9-92	...	22·00	...	
Bhagirathi	Berhampore ..	12-9-92	12*	29 04	62·79	
Jalangi ...	Kishnaghur ..	9-9-92	..	2 66	34 55	
	Karungan) ...	10-9-92	6	26 66	84 96	
Mathabhanga.	Hanskhali	10-9-92	...	22·16	33·01	

PURNO CHUNDRA BOSE,
for Exe. Engr., Nadia Rivers Division.

Berhampur, the 12th September 1892.

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Published under Authority.

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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 159.

[First Publication.]

JAPAN—KIUSIU—EAST COAST.

Aburatsu harbour—Amendment to Admiralty Plan, No. 626.

THE British Admiralty has given notice (No. 349 of 1892) that in certain copies of Admiralty Plan of Aburatsu harbour, on sheet of Anchorages in Japan, No. 626, the small rock, awash at low water, situated S. ⅝ W., one cable from the summit of Hadakabi, has been omitted.

Approximate position: lat. 31° 33′ 50″ N., long. 131° 25′ 5″ E.

This rock is described in China Sea Directory, Vol. IV., 1884, page 249.

(*Variation 4° Westerly in* 1892).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,

PORT OFFICE; CALCUTTA, *the 12th September* 1892. *Under-Secretary, Marine Department.*

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 160.

[First Publication.]

CHINA SEA—STRAITS OF MAKASSAR.

Coral banks eastward of Pulo Laut.

THE British Admiralty has given notice (No. 358 of 1892) of the existence of two coral banks eastward of Pulo Laut, eastern coast of Borneo:—

1. A bank, with a least depth of 6 fathoms, and 20 fathoms mud bottom around, lies with Sembargélap islands about W. ¾ N., 8 miles.

   Approximate position: lat. 3° 41′ S., long. 116° 44½′ E.

2. A bank, with a least depth of 7 fathoms, and 30 fathoms mud bottom around, lies approximately 36 miles southward of bank No. 1.

   Approximate position: lat. 4° 18′ S., long. 116° 42½′ E.

(*Variation 3° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,

CALCUTTA, *the 12th September* 1892. *Under-Secretary, Marine Department.*

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 161.

[First Publication.]

INDIA—Bay of Bengal.

Position of a floating derelict.

Caution.—The Master of the *County of Roxburgh* reports, that on 31st August, at 3-5 P.M., latitude 15° 1′ N., longitude 88° 11′ E., he passed the sails, masts, and yards of a small vessel of 300 or 400 tons, painted flesh colour.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 12th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 158.

[Second Publication.]

AUSTRALIA.

Torres strait—Inner route.

Beacon on Young Islet fallen.

The Port Master, Brisbane, has given notice (No. 9 of 1892) that the Black beacon on Young islet, in the Inner route to Torres strait, has been reported to have fallen down.

It will be replaced at the earliest opportunity, and mariners in the meantime are cautioned.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 6th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 160.

[Third Publication.]

AFRICA—East coast. Zanzibar island—South coast.

Ras Kizimkazi—Completion of light-house abandoned.

The British Admiralty has given notice (No. 319 of 1892) that the light-house on Ras Kizimkazi, south extreme of Zanibar island, has not been completed, and appears like a ruin. As it is also stated that the Government of Zanibar does not intend to establish a light on this point, "Light building" has been removed from the Admiralty charts.

Approximate position, lat. 6° 28′ S., long. 39° 29′ E.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 151.

[Third Publication.]

AUSTRALIA—East coast. Cape Weymouth—inner route.

Amended particulars of Tannadice rock.

The British Admiralty has given notice (No. 320 of 1892) that from recent examination by Mr. E. A. Cullen, Colonial Nautical Surveyor, Tannadice rock has been found to have a least depth of 5 feet on it at low water spring tides, and to lie with Restoration rock (136) bearing N. 58° W., distant 5¼ miles, or about 7 cables E. by N. ½ N. from the position heretofore assigned it.

Approximate position, lat. 12° 40′ 30″ S., long. 143° 30′ 20″ E.

(*Variation 5° Easterly in* 1892.)

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 152.

[Third Publication.]

AUSTRALIA AND NEW GUINEA—Torres strait.

Sandcay and shoal in the western approach.

Notice to Mariners No. 322 of 1889, issued by the British Admiralty, is republished. The following information concerning the existence of a sand cay and shoal, lying in the western approach to Torres strait, has been received from Sir W. MacGregor, Administrator, British New Guinea:—

1. A sand cay (*Turu cay*), 8 feet above high water, is situated in approximately lat. 9° 53′ S., long 141° 27′ E.
2. A shoal with 2½ fathoms on it at low water, lies in approximately lat. 9° 43′ S., long. 140° 36′ E.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 29th August* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 153.

[Third Publication.]

BAY OF BENGAL—Orissa coast.

Palmyra's reef buoy relaid.

With reference to Notice to Mariners No. 135, dated 1st August, issued by this office the Commander of the T. G. S. *Guide* reports that the Palmyra's Reef buoy has been relaid in 66 feet (reduced) with the light-house on Shortt's island bearing S. 70° W. (cor. mag.) distant 6¼ miles; the light-house and beacon being in one. The buoy is painted with three horizontal bands; the upper and lower *white* and the centre *red*. There are no distinguishing letters on the buoy, but it carries a basket on a white staff.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 154.

[Third Publication.]

INDIA—SOUTH—Ceylon coast.

Shoal patch—Foul Point—Trincomalee.

The Master Attendant, Ceylon, has given notice of the existence of a shoal patch off Foul Point, Trincomalee, of about 176 yards long in its longest direction, N. E. and S. W., and about 88 yards broad, having from 3 to 5 fathoms water on it. Foul Point light-house bears from the Patch S. 33° 15′ E. magnetic, and is distant from it 1,804 yards.

This patch is about a quarter of a mile outside of the 3½ fathom Patch shown on the Admiralty Chart on the same line of bearing from Foul Point light-house.

Eaton W. Petley,
Port Officer of Calcutta.

Published for general information.

K. H. Stephen,
Under-Secretary, Marine Department.

Calcutta, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 155.

[Third Publication.]

CHINA—Kiusiu—West coast.

Non-existence of sunken rock—Kaki No Ura.

The British Admiralty has given notice (No. 328 of 1892) that the Commander of H.I.J.M.S. *Akagi* reports having closely sounded over and around the position of the dangerous sunken rock, charted as lying about 7 cables westward of Mutajima, Kaki no Ura, but that no indication of the rock was found, the depths in the locality being 16 to 19 fathoms. The natives also stated that no such rock exists.

Consequent on the above, this rock has been removed from the Admiralty charts.
Approximate reported position : lat. 33° 1′ 25″ N., long. 129° 33′ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 156.

[Third Publication.]

CHINA SEA—COCHIN CHINA.

Automatic signal buoys placed at Britto and Holland banks.

THE British Admiralty has given notice (No. 336 of 1892) that automatic whistle buoys have been placed, one at the north-east and one at the north-west extreme of Britto bank, and one on the west side of Holland bank coast of Cochin China.

N.E. Britto bank buoy is painted black and white in horizontal bands, with the word *Britto* on it; and is moored in 6½ fathoms, with Kega point N.E. by N. 15½ miles and cape Ba Ké W. ¼ S.

Approximate position : lat. 10° 29′ N., long. 107° 51½′ E.

N.W. Britto bank buoy is painted black and white in vertical stripes, with the word *Britto* on it; and is moored in 7 fathoms W. by N. ¼ N. one mile from the N.E. buoy.

NOTE—A depth of 1½ fathoms has been found at the southern extreme of Britto bank, in approximately lat. 10° 28½′ N., long. 107° 50½′ E. To avoid the northern end of Britto bank, vessels should pass upwards of a cable northward of the line joining the two buoys.

Holland bank buoy is painted white, with the word *Hollandais* on it; and is moored in 7 fathoms, with Pulo Cecir de Mer north-east summit E. by S. ¼ S., 18¾ miles.

Approximate position : lat. 10° 39½′ N., long 108° 40′ E.

(*Variation* 3° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 157.

[Third Publication.]

CHINA—EAST COAST—YANG TSE KIANG APPROACH.

Sunken wreck westward of Raffles island.

THE British Admiralty has given notice (No. 338 of 1892) that the wreck of the steam-vessel *Peking* lies sunk westward of Raffles island. Parker islands, in a position with Bonham island light-house S.S.E. ¾ E. 6$\frac{8}{10}$ miles, and on the imaginary line from the summit of Napier island (368) to the south-west extreme of Gutzlaff island.

Approximate position : lat. 30° 42′ 30″ N., long. 122° 20′ 50″ E.

NOTE.—The Button, its own length open eastward of Pirie island, leads westward of the wreck; and the eastern extreme of the Button in line with the eastern extreme of Pirie island leads eastward of it.

(*Variation 2° Westerly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 5th September* 1892.

[REGISTERED No. 29.]

No. 38 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 21, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
DISTRESS in Bengal	1775
Resolution on the report on the Administration of the Police Department for the year 1891	1779
Re-settlement of the Kalimpong Government Estate in the District of Darjeeling	1793
Report on the working of the Licensed Warehouse and Fire-Brigade Act in the Howrah Municipality for the year 1891-92	1796
Rainfall, Weather, and State and Prospects of the Crops	1799
Prices-current (*retail*) of Food grains Firewood and Salt in the Head-quarter Station Bazars of the Districts of Bengal on the 15th September 1892	1802
Meteorological report of the Province of Bengal for the week ending Saturday, the 17th of September 1892 ...	1808
Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 17th of September 1892	1810
RESULTS of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 11th to 17th September 1892	1814
Results of the Meteorological Observations taken at the Alipore Observatory from 11th to 17th September 1892	1815
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 27th August 1892	1816
Statement showing heights over mean sea-level and low water in the Rivers Ganges, Bhagiruthee, Jellinghee and Brahmapootra for the month of August 1892	1820
Circular and Eastern Canals for the week ending Saturday, the 17th September 1892	1821
Weekly Return of Traffic Receipts on Indian Railways ...	1822

DISTRESS IN BENGAL.

The 20th September 1892.—The following is published for general information.

By order of the Lieutenant-Governor of Bengal,

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

No. 3499Agri., dated Calcutta, the 14th September 1892.

From—W. MAUDE, Esq., Offg. Secy. to the Govt. of Bengal, Revenue Dept.,
To—The Secretary to the Government of India, Revenue and Agricultural Dept.

IN continuation of this Government's letter No. 3081Agri., dated the 16th August 1892, I am directed to submit the following report on the distressed areas of Bengal for the month of August 1892.

2. Bhagalpur was the only district in Bengal in which relief works remained open during that month, and the Collector was able to bring operations there to a close on the 20th. The bhadoi crop is now assured, and no further cause for anxiety remains in any of the tracts with which the monthly reports have hitherto dealt. The Commissioner reports that there is every prospect of at least an average rice crop.

3. *Prices.*—The prices of cheap grains used by the poorer classes have fallen, and *marua* (*Eleusine Corocana*) is now selling at the Supaul and the Madhipura subdivisions at 32 and 35 seers, respectively, per rupee.

4. *Relief works and gratuitous relief.*—The usual statement is furnished below, giving particulars concerning the persons present on relief works and in receipt of gratuitous relief up to the close of the operations.

District.	Week.	Average No. A. and B. male units.	Work done per diem.	Wage earned per diem.	Cost of work per 1,000 cubic feet.	Average No. C. labourers male units.	Wage per diem.	Total disbursed on works.	Gratuitous Relief.		
									Average number adult units.	Cost per diem.	Total disbursed.
			C. ft.	Rs. A. P.	Rs. A. P.		Rs. A. P.			Rs. A. P.	Rs. A. P.
Bhagalpur ...	1st week .	1,291	50	0 1 3	1 8 0	188	0 0 11	765	719	0 0 7	197 0 0
	2nd ,, .	1,030	50	0 1 2	1 8 0	152	0 0 11	606	618	0 1 0	275 0 0
	3rd ,,	651	56	0 1 3	1 6 0	134	0 0 10	408	167	0 1 3	92 0 0

5. The number of A and B male units for the last week in July as reported to the Government of India in the last report was 1,179. In the week immediately following the number was 1,291, which shows a slight increase, due apparently to some labourers having gone over from Monghyr on the closing of the works in that district at the end of July. The Famine Statements A and B are submitted for the district of Bhagalpur only, and it has not been thought necessary to submit a map.

6. Though all anxiety is now at an end with regard to the Patna, Bhagalpur, and Rajshahi Divisions, unfavourable symptoms exist in the districts of Burdwan, Hooghly, Midnapore, and Cuttack. In the Burdwan and Midnapore districts the rainfall up to date since the 16th May has been more than 12 and 9 inches, respectively, below the average rainfall for the same period, and unless there is ample rain at a very early date, not half the usual area will be planted out with winter rice, and what has been planted will suffer severely. The tanks are said to be very empty, and there is ground for anxiety, which may, however, be altogether dispelled by a favourable turn in the weather. Such a change has lately occurred in the prospects of Balasore, where, just when everyone was in despair, a heavy fall of rain saved the crop.

7. In Cuttack floods of unusual severity were caused in a small tract to the south-west of the district by a rapid rise between the 24th and the 26th July 1892 of the Mahanadi and the Katjuri rivers. Much damage was done to the standing crops, and a certain amount of distress has consequently made its appearance. To afford relief to those who were in need of immediate help, a sum of Rs. 641-15-4, the unspent balance of the Cyclone Relief Fund of 1885, was placed at the Collector's disposal. The Commissioner has since reported to Government that relief on a larger scale will be required, and he has been directed to proceed under the Famine Code should the circumstances of the case render this necessary. In that event regular reports will be submitted to the Government of India. From the fact that distress in this district is local and due to inundation, the Lieutenant-Governor presumes that there is grain in all the markets, and that there is no lack of food in the country.

Famine Statement A. for month ending 31st August 1892.

District.	Area.	Population in thousands.	Affected area.	Estimated population in thousands in column 4.	Numbers on relief works on last day on which relief works were open.				Total.	Numbers on gratuitous relief.	Price of one or more principal food-grain in seers per rupee.			Monthly death-rate.	Deaths due to starvation.
					Class I.	Class II.	Class III.	Class IV.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
BHAGALPUR DIVISION. Bhágalpur ..	Square miles. 4,226	2,033	495	283	521	....	198	....	719	176	Rice. S. Ch. 19 3 New bhadoi 16 seers in the affected tract.	Marwa. 20 seers.	Kurthi S. Ch. 14 14	2·19 in July 1892 for district. 1·71 in affected tract.	None.

Famine Statement B. for month ending 31*st August* 1892.

District.	Maximum number for whom relief is estimated to be required in case of serious famine.	Numbers for whom relief was provided in gazetted programme of relief works.			Numbers for whom relief can be provided by works remaining on programme on date of report.		Expenditure since April 1st, 1892.			Advances since April 1st up to end of month under—		Revenue suspended.
		Date of Gazette.	On large works.	Others.	On large works.	Others.	Date up to which account is made up.	On relief works.	On gratuitous relief.	Land Improvement Act.	Agricultural Loans Act.	Rupees omitting 000s.
1	2	3	4	5	6	7	8	9	10	11	12	13
Bhágalpur Division.								Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Bhágalpur	56,519	.....	17,350	3,120	12,210	.....	31st August, 1892	63,148 0 0	5,199 0 0	.....	36,480 0 0	.....
							Add for Musaffarpur ...	66,129 2 11	.....	200 0 0	25,336 0 0	.....
							Do. Darbhanga	2,44,872 15 6	1,543 4 3	1,700 0 0	30,676 0 0	.....
							Do. Monghyr	3,343 0 4	594 13 0	.....	18,048 13 0	.....
							Do. for Purnea	10,087 0 0	3,338 0 0	140 0 0	8,032 0 0	.....
							Do. for Dinajpur ...	17,975 6 2	.....	.....	5,838 0 0	.....
							Total ...	4,04,555 8 11	10,675 1 3	2,040 0 0	1,25,450 13 0	.....

Expenditure in 1891-92 *up to* 31*st March* 1892.

Districts.	On relief works.	On gratuitous relief.	Advances under—	
			Land Improvement Act.	Agriculturists' Loans Act.
1	9	10	11	12
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Musaffarpur	2,598 0 0	11 0 0	.....	.....
Darbhanga	1,832 0 0	.....	.....	1,988 0 0
Monghyr	670 2 4	263 13 6	.....	.....
Bhágalpur	6,628 0 0	.....	700 0 0	.....
Purnea	15,555 0 0	1,535 0 0	.....	13,752 0 0
Dinajpur	6,471 0 0	.....	.....	593 0 0
Total ...	33,754 2 4	1,809 13 6	700 0 0	16,313 0 0

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE POLICE DEPARTMENT FOR THE YEAR 1891.

No. 501J.D.

RESOLUTION.

POLICE.

Dated Darjeeling, the 14th September 1892.

READ—

The Report on the Administration of the Police Department for the year 1891.

Read also—

The Report for the year 1890 and the orders of Government recorded thereon.

Mr. J. C. Veasey held the office of Inspector-General up to the 2nd April, when he was relieved by Mr. E. R. Henry, who was in charge up to the end of the year, and by whom the report now under review is submitted. The report was received in print punctually on the 30th June, and contains within a moderate compass a full review of police administration during the year. In certain respects, however, the form of the report is defective. The Lieutenant-Governor desires that the rule may be universally followed that, whenever an officer's work is mentioned as deserving of praise or blame, (and especially praise) his name as well as his office should be mentioned. He considers that the criticisms of judicial decisions which appear here and there are out of place in a Police Report, and should be avoided in future. His Honour observes also that the report does not contain any analysis of the crimes of each district compared with those reported in the previous year, and requests that in future years a statement may be furnished similar to Departmental Return No. I appended to the Report on the Police of the North-Western Provinces for 1890, showing district by district the incidence of important crime for two years. It will be further convenient if an additional statement is submitted corresponding with Departmental Return No. III of the North-Western Provinces Report showing in detail the strength and cost of the municipal police.

2. *Constitution of the Police Force.*—The sanctioned strength of the District Police, excluding Railway Police, was at the close of the year 74 superior officers and 22,789 subordinate officers and men, showing a net increase over the figures of last year of six head-constables and 73 constables, and a net decrease of three Sub-Inspectors and 25 town chaukidars. The Railway Police at the close of the year numbered 2 superior officers and 621 subordinate officers and men, against 607 in 1890. The number of men employed on purely police work is stated to be 21,032, and the proportion borne by this number to the total population of the Province was 1 to 3,503.

3. *Expenditure of the Department.*—The police budget grant for the financial year 1891-92 was Rs. 41,84,396, and the total expenditure was Rs. 40,78,691, distributed as follows among the several heads:—

		1891-92.	1890-91.
		Rs.	Rs.
1.	Inspecting agency	1,14,437	1,05,376
2.	Pay of District and Assistant Superintendents ...	4,62,692	5,07,539
3.	Pay of Executive Police and establishment with good conduct pay and batta allowance	28,90,810	28,17,466
4.	Travelling allowance	91,944	89 445
5.	Fixed boat establishment	57,778	57,212
6.	Special, regular, and contract contingencies	4,61,030	4,42,849
	Total ...	40,78,691	40,19,887

The increase is explained as mainly due to the changes made last year with the sanction of the Government of India, in accordance with the recommendation of the Police Committee, viz., the abolition of the Superannuation Fund, and the raising of the pay of the lowest grade of Constables in Bengal Proper from Rs. 6 to 7.

4. *Working of the Town Police.*—No progress appears to have been made during the year in substituting town chaukidars for constables, and opinions as to the policy of this measure, and the working of the town chaukidars, appear to vary greatly. Thus in the town of Burdwan the chaukidars appointed last year are reported not to have been a success; the Magistrate of Shahabad states that the town police in all the municipalities of his district have worked badly, and the Magistrate of Champaran expresses an opinion that Municipal administration has distinctly suffered by the substitution of chaukidars for constables. In Bhagalpur the Magistrate is so dissatisfied with the working of the town chaukidars that he recommends that only constables should be employed on this duty. On the other hand, in the towns of Bankura, Bishenpur, Khulna, Chittagong, Jamui, Malda, English Bazar and all the municipal towns of the Chota Nagpur Division, the town chaukidars are reported to have worked satisfactorily, and in Murshidabad and Rangpur they are said to have shown themselves as efficient as the constables they replaced. The fact appears to be that the working of this force is seriously impaired by a rule which has been laid down, requiring the chaukidars to be employed on night duty only. The Lieutenant-Governor thinks the existing orders on this subject should be reconsidered, and requests the Inspector-General to submit a special report on it. He is inclined to believe that under proper rules and with judicious supervision, both efficiency and economy may be secured by the substitution of town chaukidars for ordinary constables. The town chaukidari system may be unsuited to great towns like Patna and Gaya, where there is a strong body of professional law-breakers or a large floating population, but the circumstances in the ordinary Municipalities of Bengal are very different, and His Honour thinks it probable that town chaukidars may be employed with advantage in all places where the population is peaceable, and there is little violent crime. It is reported that watch and ward duty is most unpopular with the regular force, and that in the Dacca Division 52 out of 53 resignations have occurred in the town police.

5. *Street Lighting.*—Some progress has been made in street lighting during the year. In the towns of Bally, Krishnagar, Dinapur, Motihari, and Chaibasa, lamps have been introduced, and additional lights have been provided in 41 other towns. The Inspector-General suggests, in view of the difficulty of inducing municipalities to spend money on this object, that where they cannot afford to erect street lamps, the Municipal Commissioners should be urged to provide oil for the lanterns of the police. This proposal may be recommended for adoption by small municipalities.

6. *Rural Police.*—The remarks made in the portion of the Inspector-General's report devoted to this subject are too indefinite, and the opinions quoted are not supported by facts and figures, as they should be, to show how far they are justified. Figures are indeed given to show the number of chaukidars rewarded, fined, dismissed, and criminally prosecuted (but not the number convicted) in each division: but there is nothing to show the proportion of the punishments inflicted for real offences, and that for mere departmental irregularities and breach of rules. Moreover, the figures given do not always bear out the opinions quoted. Thus in the Burdwan Division, while the Magistrate of Burdwan states that the chaukidars are on the whole the most unsatisfactory set of men he has ever come across, and the District Superintendent expresses an opinion that half the crime of the district is directly committed by them, and while the District Superintendent of Bankura declares that nearly all serious crime can be traced either to the chaukidars or the ghatwals, it is observed that out of a total number of 41,528 chaukidars in the Burdwan Division only 341 or ·8 per cent. were criminally prosecuted, and that this is a lower percentage than in any other division except Chittagong and Orissa. The percentage of punishments is twice as high in the Presidency Division, where the bulk of the District Magistrates speak well of the working of the chaukidars.

7. No doubt there is room for much improvement in the character and conduct of the rural police, and the Lieutenant-Governor hopes that the changes effected in the law which has lately been passed in the Bengal Council may lead to improvement. The principal object of this legislation has been to bring the village police into closer relations with the executive authority of Government, and while retaining the local knowledge of men resident in the village in which they are to be employed, to organize the chaukidars as a branch of the regular police in direct subordination to the Magistrate. Under the old law the village panchayet not only appointed the chaukidars, but had authority to decide within specified limits how many chaukidars should be employed, and to fix their salaries. Under the new law the panchayet will nominate, but the appointment of the village watch will rest with the Magistrate. The Magistrate and not the panchayet will determine the number of chaukidars and fix their salaries. In other provinces the status of the rural police has been raised by similar legislation, and it is hoped that a like result will now be attained in Bengal. The Lieutenant-Governor requests the special attention of all District Magistrates to the necessity of trying to raise the social status of the chaukidar by refusing to appoint men of the low castes and thieving habits who have hitherto been employed, and substituting for them men of better castes and more respectable position. This object has been achieved in other Provinces, and there is no reason why it should not be attained in Bengal also.

8. Next to low caste and disreputable antecedents, one of the causes which has done much to degrade the village chaukidar in his own esteem and that of the public, and to lessen his influence for good, has been the habit, too common among the Provincial Police, of treating him as a beast of burden and a menial servant. The Government is pledged to do all it can to stop this custom, and special orders are under issue on the subject; but the Lieutenant-Governor takes this opportunity of giving publicity to his desire that Magistrates and District Superintendents of Police should set their faces sternly against the practice. When the chaukidar recognises that he is a servant of the State and bears a sanad of appointment under the Magistrate's hand and seal, it may be expected that he himself will refuse to submit to ill-treatment, and that the inferior Police officers will understand that his status has been so raised that menial employment must not be thought of in connection with him.

9. Another mode of improving his position is that the higher district officials should be more liberal to him in the matter of rewards and less indiscriminate in punishment. The following table comparing certain details of the working of the chaukidari systems in the North-Western Provinces and Bengal would appear to show that rewards are granted much more freely in the sister Province, and that punishments are inflicted there less frequently for trifling offences. In the report for the current year, the Lieutenant-Governor hopes to find that rewards have increased. His Honour also desires that in all future reports punishments for criminal offences may be distinguished from those inflicted for neglect of duty and similar minor faults.

North-Western Provinces and Oudh (1890).

Out of 97,832 chaukidars (which includes 6,859 town chaukidars)—

8,446 were rewarded with Rs. 18,490.
3,834 were fined.
3,925 were suspended.
205 were reduced.
3,215 were dismissed,
499 were convicted of offences.

Bengal (1891).

Out of 171,547 chaukidars—

957 were rewarded with Rs. 5,505.
2,908 were dismissed.
14,195 were fined.
3,501 were prosecuted criminally.

The work and character of chaukidars and ghatwals remunerated by chakaran lands is almost universally condemned, and Sir Charles Elliott hopes shortly to be able to take up the whole question of the improvement or abolition of this system.

10. *Additional and Special Police.*—During the year additional police have been appointed in Pabna, Champaran, Monghyr, and the Sonthal Parganas, and 298 special constables were employed in 15 cases under section 17, Act V of 1861. These figures would seem to imply a very free use of section 17, and the Lieutenant-Governor notices that some of these special police were employed for three, four, and six months and even for a year. His Honour would impress upon all Magistrates the necessity for using this section only in cases of emergency and of restricting its operation to the shortest possible period.

11. *The Military Police.*—A force consisting of one subadar, one jamadar, five havildars, and 50 sepoys from the Dumka Special Reserve, and one jamadar, three havildars, and 44 sepoys from the Bhágalpur Special Reserve was detailed for service in Keonjhar in May 1891. The former were reported by Mr. Dawson, who was in command, to have behaved most creditably throughout, their drill and discipline meriting special commendation. The Bhágalpur Special Reserve, though composed of good material, were found less smart. A party composed of the ordinary armed reserve police from Cuttack and Balasore was sent up from Orissa under Mr. Guise to co-operate with Mr. Dawson's force, and their discipline and steadiness under fire were (as might be expected) much less satisfactorily reported on.

12. *Casualties.*—The following table shows the details of casualties during the years 1890 and 1891:—

	1890.	1891.
Retirement on pension or gratuity ...	464 or 1·9 per cent.	452 or 1 9 per cent.
Resignation	972 or 4·1 „	760 or 3·2 „
Dismissal	624 or 2·6 „	588 or 2·5 „
Discharge	180 or ·7 „	225 or ·9 „
Desertion	70 or ·3 „	40 or ·2 „
Death	488 or 2·1 „	517 or 2·2 „
	2,798 or 11·7 „	2,582 or 10·9 „

The decrease in the number of desertions and resignations may, as pointed out by the Inspector-General, be attributed to the improvement effected in the position of the rank and file of the force by the discontinuance of the superannuation fund, the grant of free kits and a more liberal allowance for the maintenance of the kit, and the abolition of the lowest paid grade of constables in Bengal proper. As these changes only came into force from or after July 1891, a still further improvement in this direction may be expected during the current year; apart, however, from any special measures taken for the improvement of the position of the force, the percentage of casualties has been steadily decreasing since 1886 as shown by the following figures:—

1886	casualties ...	14·7 per cent.
1887	„ ...	13·4 „
1888	„ ...	12·9 „
1889	„ ...	12·3 „
1890	„ ...	11·7 „
1891	„ ...	10·9 „

13. *Torture and extortion by the Police.*—The record of grave misconduct of this class during the year is fortunately not a heavy one. Seventeen cases of real or alleged torture were under enquiry during the year. The most important of these was a case which occurred in Backergunge in 1890, in which a head-constable was charged with the most scandalous misconduct. The complainant's story was at first disbelieved, and it was only after several ineffectual efforts that he was able to secure a trial of the case. The accused head-constable was finally sentenced to 10 years' rigorous imprisonment at the Backergunge Sessions. Of the other sixteen complaints of police torture, eight were found to be false, six were held by Criminal Courts

to be not sufficiently proved to justify a conviction, one ended in the conviction of a head-constable and four constables under section 330, Indian Penal Code, and one was pending at the end of the year.

14. Forty-four cases of extortion were enquired into during the year. Of these 11 were found to be false, 14 were not proved (five of these, however, ended in the departmental punishment of the accused officers), 11 were found to be true, and 8 were pending at the end of the year.

15. *Rewards and punishment.*—The following table shows in detail the number of punishments inflicted on members of the police force during the last three years:—

Year.	Judicial convictions under the Penal Code.			Convictions under Act V of 1861.			Departmental Punishments.		
	Number.	Percentage of officers.	Percentage of men.	Number.	Percentage of officers.	Percentage of men.	Number.	Percentage of officers.	Percentage of men.
1889 ...	330	1·2	1·4	158	·3	·7	4,997	45·0	17·5
1890 ..	336	1·1	1·5	160	·2	·7	4,828	46·0	16·2
1891 ...	260	·3	1·2	112	·3	·5	4,234	39·2	14·3

The figures seem to indicate a satisfactory improvement in the conduct of the force. There were seven cases of embezzlement of Government money or misappropriation of property: in three of these the accused were convicted in a Criminal Court, in three they were departmentally punished, and one was acquitted. At the close of the year 8,059 men wore one or more good-conduct stripes'. This shows an apparent decrease of 3,354 from the figures of last year, but the Inspector-General reports that the latter figures were incorrect. Good conduct allowances amounting to Rs. 21,072 were disbursed during the year. Special money rewards were paid to 1,814 officers and men, and 52 received special promotion.

16. *Inspections.*—Every district of Bengal, with the exception of the newly constituted district of Palámau, was inspected during the year either by the Inspector-General, or by one of the Deputy Inspectors-General. Several districts were visited more than once, and 32 sub-divisions were separately visited and inspected. The Inspector-General also gives a complete list showing the days spent on inspection duty by District Superintendents and Assistant District Superintendents in every district of Bengal. The Lieutenant-Governor notices that in many instances the number of days falls considerably short of what is necessary for the proper supervision of his District Police by a District Superintendent. He requests that in future years the Inspector-General will notice those officers who fall short in this duty without sufficient justification, and that he will also state the number of days he himself and the two Deputy Inspectors-General were on tour.

17. *Crime.*—The following table shows the strength of the police force, in comparison with population and crime during the year 1890, for the various provinces of India:—

Province.	Police.	Population as per revised census.	Cases of cognizable crime.	Proportion of police to population.		Proportion of police to cases of cognizable crime.		Proportion of cases of cognizable crime to population.	
				Policeman.	Persons.	Policeman.	Cases.	Cases.	Persons.
North-Western Provinces and Oudh.	33,026	46,031,010*	215,912	1 to	1,421	1 to	6·5	1 to	217
Punjab	20,100	20,807,020*	71,930	1 ,,	1,030	1 ,,	3·5	1 ,,	289
Central Provinces	8,750	10,774,890*	23,677	1 ,,	1,231	1 ,,	2·7	1 ,,	455
Bombay, including Sind ...	19,152	18,826,820*	32,383	1 ,,	983	1 ,,	1·6	1 ,,	581
Madras	21,158	35,630,440†	130,846	1 ,,	1,684	1 ,,	6·1	1 ,,	272
Assam, exclusive of Frontier Police.	2,193	5,434,190‡	11,321	1 ,,	2,473	1 ,,	5·1	1 ,,	479
Bengal, excluding Chittagong Hill Tracts.	23,345	70,525,275*	119,148	1 ,,	3,021	1 ,,	5·1	1 ,,	591

* (First counting).
† (Final).
‡ (Unrevised).

18. The incidence of crime in Bengal, division by division, for the two years 1890 and 1891, is shown in the following statement :—

Division.	Police.	Population. Census of	Cases of cognizable crime.		Proportion of police to population.	Proportion of police to cases of cognizable crime.		Proportion of cases of cognizable crime to population.	
	1891.	1891.	1890.	1891.	1891.	1890.	1891.	1890.	1891.
1	2	3	4	5	6	7	8	9	10
					Policeman. Persons.	Policeman. Cases.	Policeman. Cases.	Cases. Persons.	Cases. Persons.
Burdwan ...	3,603	7,688,818	15,880	18,043	1 to 2,134	1 to 4·4	1 to 5·0	1 to 465	1 to 426
Presidency ...	3,589	7,831,070	14,945	15,300	1 ,, 2,181	1 ,, 4·2	1 ,, 4·2	1 ,, 503	1 ,, 511
Rajshahi ...	2,498	8,019,187	12,534	13,744	1 ,, 3,210	1 ,, 5·0	1 ,, 5·5	1 ,, 617	1 ,, 583
Dacca ...	2,822	9,844,137	13,421	15,613	1 ,, 4,430	1 ,, 6·0	1 ,, 7·0	1 ,, 648	1 ,, 629
Chittagong (excluding Chittagong Hill Tracts).	1,075	4,082,795	4,868	5,526	1 ,, 3,797	1 ,, 2·8	1 ,, 3·1	1 ,, 734	1 ,, 738
Patna ...	4,290	15,790,737	29,137	33,150	1 ,, 3,680	1 ,, 6·7	1 ,, 7·7	1 ,, 517	1 ,, 476
Bhágalpur ...	2,127	8,582,490	14,515	14,163	1 ,, 4,035	1 ,, 6·8	1 ,, 6·6	1 ,, 555	1 ,, 606
Orissa ...	1,517	4,047,813	7,083	6,689	1 ,, 2,668	1 ,, 4·6	1 ,, 4·4	1 ,, 535	1 ,, 605
Chota Nagpur	1,532	4,638,238	6,847	7,418	1 ,, 3,027	1 ,, 4·6	1 ,, 4·8	1 ,, 617	1 ,, 625
Total ...	22,453	70,525,275	119,230	129,666	1 ,, 3,141	1 ,, 5·1	1 ,, 5·8	1 ,, 591	1 ,, 544

As pointed out by the Inspector-General, the above figures do not convey an absolutely correct impression either as to the relative amount of police work, or the relative criminality of the several divisions, inasmuch as nuisance cases are included as cognizable crimes, and no distinction is made between cases in which a police enquiry was held, and those in which no enquiry was made under section 157, Criminal Procedure Code. It is hoped that in future the Inspector-General will be able to supply a comparative table, omitting these two items.

19. *Police Tests.*—The Inspector-General has furnished a table showing the working of the police in every Province according to the following tests:—

(*a*1) the percentage of cases reported, which were investigated by the police;

(*a*3) the percentage of police cases investigated which ended in conviction;

(*a*4) the percentage of police cases tried which ended in conviction;

(*b*3) the percentage of persons sent up for trial in police cases who were convicted;

(*c*2) the percentage of cases involving loss of property in which property was recovered.

The figures of crime under classes I—V and classes I—VI taken together are shown separately in each case.

The figures according to test (*a*4) of Bengal for 1890 and 1891, and those of the North-Western Provinces and Oudh for 1890, compare as follows:—

	Classes I—V.			Classes I—VI.		
	Number of cases decided.	Number of convictions.	Percentage.	Number of cases decided.	Convictions.	Percentage.
Bengal, 1890 ...	24,069	16,386	68	59,831	49,050	81·9
Bengal, 1891 ...	24,918	17,522	70·3	65,868	54,779	83·1
North-Western Provinces and Oudh, 1890.	45,093	36,485	80·9	68,628	58,130	84·7

The Inspector-General discusses the causes of the unsatisfactory results in Bengal compared with those of the North-Western Provinces, and concludes that they are to be attributed to the inefficiency of the village police, to the large area of police stations and the scarcity of investigating officers and the ease with which legal assistance can be procured, but above all to the lack

of a well-organized prosecuting agency in the Criminal Courts. With a view to effecting an improvement in the last respect, the experiment has been tried in six districts of relieving the Court Sub-Inspector of the bulk of his clerical work and employing him primarily as a public prosecutor. The results have been favourably reported on, and it is proposed to extend the system.

20. As desired in the Resolution on the Report for 1890, the percentages under each of the above tests for classes I to V taken together have been shown separately for every district in Bengal; the figures for 1890 and 1891 being given side by side in each case, and the districts being arranged according to test (*a*4), which is obviously the most important. The first eleven districts by this test are Darjeeling, the Chittagong Hill Tracts, the Garjhats, Howrah, Muzaffarpur, Sonthal Parganas, Midnapore, Rajshahi, Balasore, Manbhum, and Darbhanga, all of which show a percentage of over 75. Of these the first three may be set aside, as their circumstances are peculiar, the population consisting mainly of hill tribes, but the results are satisfactory in large districts such as Howrah, Muzaffarpur, Midnapore, Rajshahi, Balasore and Darbhanga. Twenty-nine out of forty-seven districts show figures above the provincial average by this test, and it is some proof of the validity of the tests that of these 23 are above the average by test (*a*2) and 26 by test (*b*3). The Lieutenant-Governor desires that in future years the table may be confined to these three tests, and that for each not only percentages, but also the numbers of cases on which the percentages are calculated may be shewn, and the figures for two years compared in parallel columns.

21. *Reported Crime of the Province.*—The number of cognizable and non-cognizable offences reported during the years 1890 and 1891 was as follows:—

	1890.	1891.	Increase.
Cognizable	1,17,443	1,28,472	11,029
Non-cognizable ...	1,16,554	1,19,072	2,518

The increase in cognizable crime is distributed among all divisions, except Bhagalpur and Orissa, where there is a slight decrease; in non-cognizable crime the only marked variation occurred in the Chittagong Division, where there was an increase of 2,543 cases. As usual, varying explanations are given for the increase of criminal cases: but there can be little doubt that the main factor in the increase in serious crime has been the pressure of high prices, which prevailed throughout the year but grew more stringent towards its close. Part of the increase is also due to the more vigorous action taken for the suppression of public and local nuisances, prosecutions for which rose from 28,402 in 1890 to 34,158 in 1891.

22. The following table shows, division by division, the statistics of cognizable and non-cognizable crime in 1890 and 1891:—

Division.	Cognizable.			Non-cognizable.		
	1890.	1891.	Increase or decrease.	1890.	1891.	Increase or decrease.
Burdwan	15,738	17,917	+2,179	21,005	20,351	—654
Presidency	14,689	15,099	+410	17,647	16,574	—1,073
Rajshahi	12,059	13,499	+1,440	9,922	10,463	+541
Dacca	13,250	15,528	+2,278	17,786	17,441	—345
Chittagong	4,785	5,498	+713	12,026	14,569	+2,543
Total for Bengal Proper ...	60,521	67,541	+7,020	78,386	79,398	+1,012
Patna	28,841	32,946	+4,105	17,377	17,922	+545
Bhagalpur	14,341	13,997	—344	11,766	11,911	+145
Total for Bihár ...	43,182	46,943	+3,761	29,143	29,833	+690
Orissa	7,016	6,633	—383	5,589	6,112	+523
Chota Nagpur	6,724	7,355	+631	3,486	3,729	+243
Grand Total ...	117,443	128,472	+11,029	116,554	119,072	+1,128

It appears that, though the largest increase in cognizable crime has been in the Patna Division, where the pinch of scarcity was principally felt during the year, yet the increase is not proportionately greater than in the Dacca and Burdwan Divisions, where there was no marked distress though prices were high, while in Bhagalpur, where more or less severe pressure existed in parts, there was an actual decrease.

23. Cognizable offences reported during the years 1889, 1890, and 1891 are thus compared under the various main heads—

	1889.	1890.	1891.
Cases against property ...	74,431	68,227	73,348
Ditto person	7,976	7,463	7,959
Ditto public tranquillity ...	3,177	3,185	3,126
Other cases	34,072	38,568	44,039
Total ...	119,656	117,443	128,472

It would seem therefore that there was less actual crime during 1891 than during 1889, the increase in "Other cases" being entirely due to the more vigorous suppression of nuisances.

24. *Cases false or reported false.*—The number of cases declared false was 6,631 or 5·1 per cent; the percentage for the three preceding years being 5·4, 5·8 and 6·0. In 1,025 cases, prosecutions were instituted, and in 381 convictions were obtained, besides which, in 916 cases compensation was awarded to the defendant under section 560 of the Criminal Procedure Code. The Lieutenant-Governor concurs in the opinion expressed by the Inspector-General that Magistrates might have freer recourse to this section, and that the compensation granted is often inadequate.

25. *Reported cases not enquired into.*—In paragraph 13 of the Resolution on the Report on the working of the Police in the Lower Provinces for 1890, the Lieutenant-Governor laid down the principle that in cases of house-breaking to commit theft, where nothing is stolen and where there is no clue given, in cases of theft of sums below Rs. 5, where there is no clue, in cases which are of a purely civil nature, and in embroidered charges of assault where the embroidering is doubtful, enquiry should be refused by the police. The Inspector-General reports that, as a consequence of these orders, the percentage of refusals to enquire in cases of house-breaking and attempted house-breaking rose from 9 per cent. of the total number of cases in the last quarter of 1890 to 28·9 per cent. in the last quarter of 1891, and in theft cases the percentage refused enquiry rose from 9 to 16·7 per cent. He calculates that during 1892 some 10,000 fewer cases will probably be enquired into by the Police than would otherwise have been the case. As an example of the way in which the instructions of Government may be misunderstood and misused, he quotes a case in which a stranger, after sleeping in a house, went off taking a rug worth Rs. 4, and the police refused to enquire on the ground that no cases were to be enquired into where the stolen property was worth less than Rs. 5. Strange to say this procedure, though it was clearly opposed to the orders of Government, was supported by the Magistrate. Mr. Henry also mentions that in the month of December, in the districts of Champaran, Muzaffarpur, Saran, and Darbhanga, 50, 70, 82 and 90 per cent. respectively of the burglaries reported were not enquired into. The case quoted above is a gross and, the Lieutenant-Governor would hope, an unique illustration of the way in which orders can be misapplied; it is, however, probable that the directions conveyed in last year's Resolution, which, as remarked by the Inspector-General, were only intended by way of general guidance and not as laying down a hard-and-fast rule, have been in some districts misunderstood or improperly worked. At the same time the Lieutenant-Governor desires to remark that he has inspected the "Magistrate's General Register" (in which information on this subject is recorded) in many districts, and has nowhere found an instance where enquiry was refused and where in his opinion it ought not to have been refused. He also observes that in the report of the Police Committee appointed in the North-Western Provinces, paragraphs 98, 99, the same procedure as has been

introduced here is advocated. It seems necessary, however, that the instructions of Government on this subject should again be clearly stated. They are as follows; that (1) in cases of house-breaking or attempted house-breaking, where there is no theft, and no clue to the offender, and (2) in theft cases where the property reported to have been stolen is less than Rs. 5 in value, and is also of such a nature as not to be easily identified, such as grain or fruit, and where the informant has no suspicion as to the offender, no enquiry should be held by the police unless the informant wishes for one. A third class of cases is that of assault, where other charges such as theft are superadded and appear to be more than doubtful; such cases had better be disposed of by petition to the Magistrate. Enquiry should never be refused in classes (1) and (2) where the aggrieved person desires that an enquiry should be held: in fact "refuse to enquire" is not the proper term to be used in this connection. The police may refrain from investigating a case of this kind in certain given circumstances, but should not refuse to enquire into a reported cognizable offence where an enquiry is asked for. The Lieutenant-Governor hopes that by careful supervision and constant inspection, District Superintendents will prevent any abuse of these rules in future.

26. *Results of Sessions cases.*—The total number of cases tried before the Court of Sessions was 1,253, of which 397 ended in acquittal, and 856 or 68·3 per cent. in conviction. The proportion of persons convicted to persons committed for trial was 54·4 against 54·1 and 49·1 in 1890 and 1889 respectively.

27. *Crime, class by class.*—The amount of crime of each class during the years 1889, 1890 and 1891, together with the results of trials for offences of each class, are shown in the following table:—

	Class I.			Class II.			Class III.			Class IV.			Class V.			Class VI.		
	1889.	1890.	1891.	1889.	1890.	1891.	1889.	1890.	1891.	1889.	1890.	1891.	1889.	1890.	1891.	1889.	1890.	1891.
Offences reported ...	2,818	2,874	2,765	4,702	4,340	4,634	27,824	25,085	26,288	2,334	2,210	2,220	41,032	38,078	39,841	33,960	38,459	43,903
Percentage of persons actually tried who were convicted ...	58·4	61·7	61·0	45·4	44·1	46·6	51·6	53·0	52·3	27·3	29·7	27·2	54·2	51·0	52·4	89·6	89·4	88·8

There has thus been an increase during the year under every head, except in class I (offences against the State and public tranquillity), while the percentage of convictions shows no noticeable change in any particular.

28. Class I. *Offences against the State and Public tranquility.*—There is a decrease of 109 cases in this class, including a diminution of 52 in the number of riot cases. In all 2,187 true and 310 false cases of rioting were reported, the Dacca Division showing 518 true cases, and the Presidency and Patna Divisions coming next with 321 and 319 true cases respectively. Very few of these cases were of any importance, as is evident from the fact that of 11,736 persons actually tried for this offence, only 201 came before the Court of Sessions. In the Burdwan Division no case occurred worthy of special notice. There has, however, been an increase of rioting in Midnapore, attributed to disputes between Messrs. Watson and their raiyats: the matter has been brought before the Government in another form, but no details are given in this report. The Lieutenant-Governor desires that in future reports all cases of serious trouble arising between European firms or planters and their dependents, or the agricultural class among whom they live, may be more fully described. In the Presidency Division Jessore shows only 104 cases against 217 last year, this result being due to the settlement of the indigo disturbances. In the Dacca Division the number of cases reported rose from 478 to 518, the increase being in the districts of Backergunge and Mymensingh. In Backergunge, of 96 cases classed as riots, eight were attended with loss of life and thirteen with severe hurt. In this district 3,338 persons were, during the year, bound down to keep the peace. In Faridpur, 134 cases, four of which were attended with loss of life, were reported against 166 in 1890. The decrease is attributed to the more vigorous use of sections 106 and 107 of the Code of Criminal Procedure, 1,376 persons having been bound down to keep the peace during 1891 as compared with 503 in 1890. In the Patna Division two cases occurred, which might have had very serious consequences. In Gaya, at the Bakr Id festival, a riot arose between Hindus and Mussulmans with

regard to the sacrifice of a cow; and at the Barahpur fair in Shahabad a force of 24 chaukidars and 10 police, who were escorting a number of cattle, were attacked by a large body of Hindus. Inspector Zinnat Hossein Khan having warned the rioters to desist, and having tried the effect of blank cartridge, finally ordered the armed constables to fire singly with ball cartridge; at the seventh shot a rioter fell dead and the rest fled. In these two cases the mischief was only prevented from spreading by the prompt action of the Magistrate in the first case, and the Inspector in the second.

29. CLASS II. *Serious offences against the person.*—Cases of this class increased from 4,340 to 4,824, the largest increase being under the heads "Hurt by a dangerous weapon" and "Criminal force to public servants." The number of persons actually brought to trial for offences of this class was 7,677, of whom 46·2 per cent were convicted, against 43·7 and 45·0 per cent. in the two preceding years. Of 1,261 persons tried by the Court of Sessions, 601 were acquitted, and 660, or 52·3 per cent., convicted, the percentage of convictions in 1889 and 1890 having been 47·9 and 52·8 respectively. Murders reported increased from 319 to 360, the figures for the last seven years being—

1885	...	...	288	1889	...	...	316
1886	...	...	278	1890	...	...	319
1887	...	...	250	1891	...	...	360
1888	...	...	268				

These figures would seem to show either a steady increase in the amount of crime, or an improvement in the reporting of suspicious deaths; they are, however, to a certain extent influenced by variations in the method of classifying offences according to the views of individual Magistrates and Judges. The percentage of convictions to persons tried for murder fell from 23·1 in 1889 and 25·6 in 1890 to 20·9 in 1891. There were, however, 37 executions during the year against 26 and 17 in 1890 and 1889 respectively. There were eight murders by dacoits during the year, of which four occurred at the same time in one village in Nadia. "Murders by robbers" numbered 16, of which 5 were in the Patna district, and there were 15 cases of "Murder by poison." For the former offence only three persons out of 14 sent up for trial and for the latter only one person was convicted.

There were 32 cases of "Drugging" against 28 in 1890: of these only eight ended in conviction.

No particular case calls for special comment, the most noticeable feature being the continued inability of the police to successfully work out murder cases. A good piece of detective work on the part of Mr. Roberts, the District Superintendent of Puri, and his subordinates is reported, by which, through advertisements in the *Police Gazette* and a native paper, two unknown Bengalis, whose bodies were found lying on the Ganjam road, were identified and their murderer traced and finally convicted and transported for life.

30. CLASS III.—*Serious offences against property.*—There has been a total increase of 3,203 cases under this head, divided as follows among the various offences:—

			1890.	1891	Increase.	Decrease.
Serial No.	30.	Dacoity	130	210	80	...
„	31.	Preparation and assembly for dacoity ...	3	1	...	2
„	32.	Robbery with hurt by poisonous or stupefying drugs	4	...	...	4
„	„	Robbery with hurt by other means ...	16	12	...	4
„	33.	Robbery in dwelling-house	24	29	5	...
„	„	Ditto on the highway, &c.	16	40	24	...
„	„	Other robberies	65	91	26	...
„	34.	Serious mischief or cognate offences ...	714	729	15	...
„	35.	Mischief by killing, &c., any animal ...	584	553	...	31
„	36.	Lurking house-trespass or house-breaking, &c.	23,314	26,373	3,059	...
„	37.	House-trespass with view to commit an offence, &c.	201	242	41	...
„	38.	Receiving stolen property, &c. ...	4	6	2	...
„	39.	Belonging to gangs of thugs, dacoits, &c. ...	10	2	...	8
		Total ...	25,085	28,288	3,252	49
		Net increase ...	...	...	3,203	

Of 6,787 persons actually tried, 3,324 or 52·8 per cent. were convicted and 2,970 acquitted.

31. There was an increase in dacoities in every division except Orissa and Chittagong, which latter Division has been free from this crime for the last two years. The following table shows the number of dacoities in each division for the last six years:—

		1886.	1887.	1888.	1889.	1890.	1891.
Burdwan	...	22	23	18	34	29	22
Presidency	...	9	7	17	17	12	22
Rajshahi	...	23	23	16	17	27	48
Dacca	...	2	9	15	19	12	23
Chittagong	...	3	3	2	4	...	...
Patna	...	8	12	20	36	20	43
Bhagalpur	...	14	24	16	20	18	30
Orissa	...	4	4	14	14	8	7
Chota Nagpur	...	18	4	14	11	4	15
Total	...	103	109	132	172	130	210

The recrudescence of this serious offence in so many divisions is both remarkable and alarming, but it is satisfactory to notice that the police have also to some extent been more successful in dealing with it than in former years, 52 cases or 23·5 per cent. of the whole having ended in conviction and 195 persons or 31·8 per cent. of those tried having been convicted against 25·5, 24·8, 23·2 and 21·0, the corresponding percentages for the preceding four years. The three worst districts were Patna, Gaya, and Champaran with 18, 14, and 13 cases respectively. The Lieutenant-Governor is glad to notice that Midnapore is again free from dacoity, and that the favourable opinion of Mr. Munro's work expressed in last year's resolution is thus confirmed. In the Rajshahi Division the execution close to the frontier, by the Nepalese authorities, of the notorious criminal Nakalya Gurung is reported to have had a good effect on the criminal classes in the districts of Jalpaiguri and Darjeeling. Nine members of this man's gang were under trial at the end of the year. The District Superintendent of Police, Darjeeling, also reports that the Nepalese authorities gave much active assistance during the year by arresting absconders, and Sir Charles Elliott is glad to acknowledge the valuable help in the criminal administration of the province thus afforded by the Nepal Darbar. In the same Division the Inspector-General brings to notice the good work done by Mr. Ward, District Superintendent of Police of Pabna, who, with the help of Sub-Inspector Peari Mohan Biswas, was successful in securing convictions in eight out of the 18 cases of dacoity committed in his district, with the result that 23 persons were sentenced to long terms of imprisonment. In the Patna Division a Muzaffarpur case is reported to have been well worked out by Inspector Nokhoy Lal.

32. The increase in the number of robberies, especially of robberies on the highway, is also serious, but here again the police can show improved results, the percentage of convictions having risen from 36 to 42·4 per cent. of the number of cases, and from 38·8 to 39·8 of the number of persons tried.

33. CLASS IV. *Minor offences against the person.*—The number of cases increased from 2,210 to 2,220. No special remark is called for.

34. CLASS V. *Minor offences against property.*—Cases of this class increased by 1,763, from 38,078 to 39,841, while burglaries which, though strictly included in class III, are more conveniently discussed under this head, increased from 23,515 to 26,615 or by 3,100. The increase is attributed primarily to the pressure produced by high prices. Judicial results are bad, convictions resulting in 68 per cent. of cases decided, and 56 per cent. of persons tried being convicted. No great improvement in this respect can be expected until some satisfactory agency is organized for conducting prosecutions.

35. CLASS VI. *All other cases.*—There is a net increase of 5,464 cases under this head, the chief increase being under nuisances (5,752 cases) and prosecutions for bad livelihood (412), while there has been a decrease of 265, 235, and 217 in Excise, Salt and Customs, and Arms Act prosecutions respectively. Bad livelihood cases amounted to 2,772, in 1,677 of which the accused was convicted. In 11 districts as against four last year no cases were tried in the villages of the accused. Where communications are easy, as in Gaya, which is one of the districts in question, such cases ought to a large extent to be tried locally, and the Lieutenant-Governor agrees with the remark made by Mr. Henry that the moral effect of the trial of such cases on the spot by a Magistrate on tour, who

will decide them then and there upon information volunteered by the people, is very beneficial. Only two cases require special notice. In Khulna some notorious suspects, who were being prosecuted for bad livelihood, waylaid and murdered one of the principal witnesses against them. They were convicted, and one of them sentenced to death, and two others to transportation for life. In Pabna, the District Superintendent, in December 1890, pressed to have security taken from five leading Shandars of Surjapur; proceedings were not taken till September 1891; in the meanwhile, these men with others had gone off on an expedition in which they committed 10 dacoities in as many days, for which they have since been sentenced to seven years' imprisonment.

36. *Surveillance.*—At the close of the year, 46,725 persons were named in the registers, of whom 42,214 had either been convicted, or ordered to furnish security for good behaviour, and 4,511 were suspects. The police, however, had only to deal with 36,518 persons, the balance being in jail or untraced. Rules have recently been issued laying down definite principles for the classification of offenders for the purposes of police registration and surveillance, and prescribing that only really dangerous criminals shall be transferred to the jails of their own districts for release. By these rules it is only such offenders who will be kept under strict and constant surveillance, less dangerous criminals being visited only occasionally at irregular intervals. The illegal practice of escorting released prisoners to their homes has also been put a stop to.

37. *Cases under the Arms Act.*—These cases decreased by 217. The Lieutenant-Governor would be glad to see the police devote their energies more to preventing the exportation of arms to Native States and less to instituting prosecutions for the unlicensed possession of worn-out and useless weapons.

38. *Non-cognizable crime.*—The total number of non-cognizable offences reported was 119,071 against 116,554 in 1890. The increase or decrease under each class of crime is shown under the following table:—

	Number of cases.		Increase.	Decrease.
	1890.	1891.		
Class I ...	8,175	8,929	754	...
„ II ...	29	23	...	6
„ III ...	857	922	65	...
„ IV ...	56,333	59,083	2,750	...
„ V ...	10,115	9,609	...	506
„ VI ...	11,284	11,779	495	...
Special laws ...	29,761	28,726	...	1,035
Total ...	116,554	119,071	4,064	1,547
	Net increase ...		2,517	...

The figures call for no special remarks.

39. *Remands.*—One of the most important aids to efficient police investigation and detection of crime is the punctual conduct of magisterial work, and it is evident that delays and postponements must facilitate confusion of mind and forgetfulness of facts, dispirit honest witnesses, and afford opportunities for buying off dishonest ones. The statement of remands printed on page 96 of the report is a valuable indication of the extent to which such postponements are allowed, and His Honour is glad to notice that the percentage of cases postponed six or more times has fallen to 7·4 from 8·2 per cent. Sir Charles Elliott has no doubt that a further improvement will be effected during the current year. In 10 districts, viz., Bankura, Howrah, Jessore, Khulna, Jalpaiguri, Chittagong, Patna, Monghyr, Purnea, Cuttack, and Lohardaga, the percentage of cases remanded six times or more exceeds 10 per cent. Such a result is very bad, but many of the remands must relate to cases decided before the circulation of Government orders on the subject. Mr. Nolan, the Commissioner of Rajshahi, writes with reference to the despatch of criminal business: "In no branch of the administration have I ever experienced an improvement so sudden and so great as that effected during the year in the punctuality with which criminal justice is administered. The earlier records inspected by me frequently show a disposition to delay and put off the trouble of examining witnesses at any cost to them; in those relating to the latter part of the year, I found little to criticise in this respect." This testimony is very gratifying to the Lieutenant-Governor, who has paid special attention to the extermination

of wanton postponements in criminal cases, than which there can be no greater canker in court procedure.

40. *Re-convictions.*—There were 1,790 re-convictions against 1,824 in 1890. The Lieutenant-Governor regrets to notice one bad case reported by the Inspector-General, in which a Deputy Magistrate refused to allow time for the police to enquire into the antecedents of an offender on trial before him, and thus sentenced to one month's imprisonment for theft a notorious Gonda Barwar with six previous convictions on record against him.

41. *Anthropometry.*—A detailed report on the proposed introduction of the anthropometric system for the identification of criminals, a copy of which was forwarded for the information of the Government of India, was submitted at the close of the year. Since then further progress has been made, rules have been drawn up, and a considerable number of officers have been taught how to measure and record all details. Some 3,000 leading criminals in the jails have been measured, and the classification of their roll cards is being carried out, while mechanical appliances are being invented to simplify measurement and to reduce the margin of possible error to a minimum. The Lieutenant-Governor is glad to notice that valuable assistance has been rendered to the police officers engaged in this work by the willing co-operation of jail officials, and the arrangement by which the measurements made by the police will be copied into the jail admission registers is likely to prove a useful measure. Altogether the Lieutenant-Governor has every reason to be satisfied with the progress made in carrying out this important experiment.

42. *Crime maps.*—In accordance with the instructions conveyed in paragraph 22 of the Government Resolution on the Police Report for 1890, these maps have been generally introduced, and the preparation of two interdependent maps in every district has been ordered. One of these maps shows the residences of all B and C class convicts and absconded offenders, and the other the incidence of all true crime against property. These maps, if carefully prepared, should be of great value in helping District Superintendents to localize crime and to connect it with bad characters.

43. *Character of Officers.*—Mr. Henry brings to the notice of Government the good work done by the following officers and subordinate officers during the year:—

District Superintendents and Assistant Superintendents.

Mr. Wilcox.	Mr. Ward.
„ Goad	„ Kemp.
„ Dawson.	„ Castle.
„ Fisher.	„ Boileau.
„ Munro.	„ St. Leger.
„ Graham	„ Briscoe.
„ Sandilands.	„ Berington.
„ Paget.	„ Gayer.

Mr. Coates.

Inspectors.—Nava Krishna Rai and Samuells (both these officers have done exceptionally good service for many years past), Benbow, Pitambar Singh, Zinnat Hossein Khan (recently appointed an Assistant Superintendent of Police), Kleyn, Ajaib Lal, Ghulam Imam Khan, Braja Lal Chatterji, Mahomed Ishak, Hari Dás Prodhan, Radica Parshad Sinha, Hira Lal Mukerjea, Annoda Kishore Rai, Mohim Chandra Ghose, Chandra Madhab Pal, Kali Kishore Chaudhuri, Muzharul Huq.

Sub-Inspectors.—Zahur Mahommad Khan, Ganga Parshad, Bhimdal, Lazarus, Dewan Rai, Mahammad Khurshed, Poorno Chunder Chaudhuri, Gushto Behari Rai, Mohesh Chandra Chandra, Gopal Chandra Mukerjea, Mohun Chandra Das, Borada Kant Chaudhuri, Tincowri Rai, Sital Chandra Banerjea, Shoshi Kumar Rai, Rishi Kesh Ghose.

Head constables.—Hridai Nath Sircar, Shifayat Ali, Kaloo Hossein, Fariduddin, Lakhi Parshad.

Subadar Campbell of the Dumka Special Reserve and Sub-Inspector Shaikh Hossein earned special commendation by their conduct throughout the Keonjhar expedition.

Mr. James and Mr. Showers, Assistant Inspectors-General, Railway Police, are reported to have worked to Mr. Henry's entire satisfaction, and he also

acknowledges his special obligations to Mr. Giles and Mr. Pratt for the assistance rendered by them during the year as Deputy Inspectors-General. By the retirement of Colonel W. L. N. Knyvett Government lost a tried and valued officer, who had held every post in the Department from Assistant Superintendent to Inspector-General.

44. Mr. Henry, who was in charge of the office of Inspector-General throughout the year, and has since been confirmed in the appointment, has devoted himself with great assiduity to police work, and merits the thanks of Government for his administration of the Department.

Order.—Ordered, that a copy of the above Resolution be forwarded to the Inspector-General of Police and the Commissioner of Police, Calcutta.

Ordered also, that a copy of the Resolution be forwarded to all Commissioners of Divisions for information.

Ordered also, that the Resolution be published in the *Calcutta Gazette*.

By order of the Lieutenant-Governor of Bengal,

H. J. S. COTTON,

Chief Secy. to the Govt. of Bengal.

RE-SETTLEMENT OF THE KALIMPONG GOVERNMENT ESTATE IN THE DISTRICT OF DARJEELING.

REVENUE DEPARTMENT—LAND REVENUE.

Calcutta, the 17th September 1892.

RESOLUTION No. 3541L R.

READ—

A letter No. 553R., dated the 26th July 1892, from the Commissioner of the Rajshahi Division, submitting the final report of the re-settlement of the Kalimpong Estate.

The estate now known as Kalimpong, a hilly tract lying to the east of the River Tista, formed part of the territory annexed at the conclusion of the Bhutan War in the year 1865. It was at first termed British Bhutan or the Daling or Dumsong sub-division, and in 1866 was included within the jurisdiction of the Deputy Commissionership of Darjeeling, in which it now remains under its present name. For some years, in lieu of land revenue, Government continued to levy the poll-tax to which the inhabitants were subject before the annexation, the proceeds of the tax increasing *pari passu* with the population from Rs. 640 in the year 1865 to Rs. 2,212 in the year 1872-73, and Rs. 10,313 in the year 1880-81, when a portion of the tract was surveyed and brought under settlement in connection with a larger scheme for the survey of the whole district.

2. The estate comprises an area of 53,914 acres, of which 30,000 acres, scattered through the 25 mandalships or blocks of which the estate consists, were surveyed at the settlement of 1881. For the purposes of the assessment then made, these blocks were divided into two classes according to the quality and advantages of the soil, the rates fixed being 8 annas an acre for the first class blocks, and 4 annas an acre for the second class blocks. The total amount assessed was Rs. 10,313, but as 4,443 acres of the area surveyed were not taken up, the actual demand was never more than Rs. 8,398, a sum below that previously collected as poll-tax. This lenient settlement was sanctioned not only because the old poll-tax, in return for which a raiyat could take as much land as he pleased, was being replaced by a tax on each acre of land cultivated, but also because it was the policy of Government to encourage raiyats to settle permanently in the tract. The enhancement to which, as a special condition, the rates were subject at the end of 5 years was never imposed, and the original assessment was maintained, until the expiry of the settlement on the 31st March 1891 rendered a fresh settlement necessary, which is now on the point of being concluded.

3. The new settlement was conducted under the immediate supervision of the Deputy Commissioner of Darjeeling (Mr. J. G Ritchie), who was assisted by Deputy Collector Babu Bijai Kissen Bose. This officer, who was styled Assistant Settlement Officer, joined his appointment at Kalimpong on the 28th December 1891. The work accomplished may be divided into (1) the imposition of enhanced rates of assessment, and the revision of the records of occupancy over the area surveyed and settled in 1881, which was carried out by Mr. Ritchie personally, and (2) the measurement and assessment of lands since reclaimed and brought under cultivation, which was entrusted to Babu Bijai Kissen Bose.

4. As regards the first part of the work, the result of applying the enhanced rates* sanctioned by Government to the area actually settled in 1881, aggregating 23,311 acres, was to raise the demand to Rs. 12,438-13, giving an increase of Rs. 4,040-13.

*12 annas an acre in 1st class land.
8 " " " 2nd " "
8 " " " 1 case in ditto.
In a few cases the old rate of 4 annas was retained.

5. As to the second part of the work, the area measured by the Assistant Settlement Officer consisted mainly of 2,640 acres called vacant land, being part of the 4,443 acres surveyed in 1881, but not taken up at that time, and of 6,622 acres of khas lands included in the area of 15,000 acres which was estimated in 1881 to be culturable waste. Most of this land is situated in very steep and rocky hillsides, and the boundaries of fields are but vaguely

marked. The total area newly measured was 9,289 acres, the difference being made up of a few acres of cardamom land. Of the so-called vacant land, 2,614 acres were assessed at Rs. 999-12 on the basis of the enhanced rates, while 6,396 acres of the khas land or newly reclaimed waste were settled on the basis of the rates of 1881 for Rs. 1,769-13. Deducting the greater part of the price paid for survey instruments still serviceable, the cost of the survey comes to about 12 annas an acre—an excessive rate—which is attributed by the Deputy Commissioner to the entertainment of a Deputy Collector on high pay. The Lieutenant-Governor inspected the Settlement Office in May 1892, and his conclusion was that, if the conditions of the case had been fully understood at the outset, it would hardly have been thought necessary to have the work carried out by professional men, and that an eye-sketch would probably have sufficed.

6. The remainder of the area dealt with consists of 942 acres of mandals' land, which is virtually rent free, and 270 acres of cardamom land. The latter is subject to special conditions, and is assessed at Rs. 10 per acre after three years' occupation, as cardamom yields no return for the first three years during which it is cultivated. Following this principle, 129 acres have been assessed at Rs. 1,290, while 141 acres are for the present exempted from assessment, but will in due course be liable to rent at the usual rate.

7. The result of the operations has been to increase the total assessment from Rs 8,398 to Rs. 16,499, to which will be added Rs. 1,410 when the remainder of the cardamom land is assessed. Though the increase in the demand is considerable, there is no cause to apprehend that it will bear hardly upon the raiyats. On the contrary, the facts stated in the preceding paragraphs clearly indicate that a large increase was to be expected, and that the present assessment is extremely lenient. The Commissioner writes:—"There are circumstances which explain the result obtained. In regard to the earlier clearances, power was reserved at the last settlement to increase the rates by fifty per cent. after five years, and this was not done; so that, by enhancing in about that proportion now, we have only been giving effect to an arrangement contemplated from the first. On the new lands, the mandals have been collecting rents for their own benefit, and the revenue now imposed on them is not an additional burden to the cultivator." Moreover, it must be borne in mind that in a mountainous country, where the slopes are steep, an acre, as drawn to scale in the map, represents appreciably more than an acre of the actual sloping surface of the land. A rate of 4 annas on the former is equivalent to 3 annas or 2½ annas on the latter.

8. If any further proof were wanted that the present settlement is by no means unreasonably high, it may be drawn from the account of the material progress of the people contained in Mr. Ritchie's interesting report, and from the estimates given by him and the Assistant Settlement Officer of the area of each crop under cultivation, and of the outturn and nett profit derived per acre. The population has increased from 3,526 persons in 1873 to 11,000 in 1881, as estimated by Mr. Ritchie, on the basis of the Census of that year, and to 19,141 as disclosed by the Census of 1891. Mr. Ritchie writes:—

> The raiyats appreciate the large measure of tenant-right that was conferred on them at the last settlement. It is probable that many of them still do not realize the full benefits of their patta, and have been chary of making improvements in consequence; and I anticipate that, when they get their new pattas, many of the Nepalese will build their houses much more substantially than they have hitherto done. But speaking from personal experience of the tract, with which I was well acquainted in 1877, the progress is well marked. Putting aside the new reclaimed khas land of 6,396·69 acres, the old holdings are better cultivated, the lands are cleaner, and terraces for paddy cultivation have increased. Looking to the great increase of population in the last ten years, this result was only to be expected in order that the food-supply might keep pace with the larger number of people to be fed.

The total area of cultivated land is 33,927 acres, and the number of raiyats is 2,600, so that the average area of a holding is 13 acres. Mr. Ritchie estimates roughly that 1,356 acres are under rice and 30,510 acres under Indian corn. The twice-cropped area he estimates at 40 per cent. of the cultivated area excluding rice and cardamom lands, *i.e.*, at 12,920 acres, which he distributes among the subsidiary crops as follows:—

	Acres.
Marua (*Eleusine coracana*)	6,470
Wheat	1,290
Barley	1,290
Mustard	1,548
Buckwheat	1,032
Kalai (*Phaseolus radiatus*)	645
Vegetables	545
Sugarcane	100
	12,920

The estimated average outturn and nett profit per acre of some of these crops are shown below:—

	Outturn.	Profit.
Indian corn	from 5 to 7 maunds.	Rs. 1-8 to Rs. 3-8 per acre.
Paddy	„ 4 to 6 „	„ 1-8 to „ 5-8 „
Wheat and barley	„ 2 to 3 „	„ 2-2 to „ 5-8 „
Marua (*Eleusine coracana*)	„ 2½ to 3½ „	„ 1 to „ 3 „

Rough and incomplete as this information is, yet, if an average be struck in the cases given, it will be found by a simple calculation that the outturn, after deducting the amount required to supply local wants, is sufficient to leave a very ample margin for the payment of rent. Besides their crops, the cultivators have another source of profit in their cattle. It is said that about four maunds of butter are supplied weekly to Darjeeling throughout the season by Bhutia graziers.

9. The Kalimpong Estate is under the management of a Tahsildar, at present Raja Tenduk Palger, of whom Mr. Ritchie speaks in high terms. The rents are paid to him through the mandals, who receive 10 per cent. commission. The latter are appointed by Government, the heir of the former mandal being held to have the prior claim if efficient. They were formerly allowed to settle raiyats on waste lands and appropriate the rent. But on account of the necessity of reserving land for grazing cattle and gathering fuel, it is intended that this privilege should be curtailed in the future, and that khas lands should not be occupied except with the special permission of the manager, which he should be instructed to give only in rare cases. The Lieutenant-Governor has already sanctioned this policy in his Inspection Note.

10. The duties of the mandals and the rights and liabilities of the raiyats are embodied in the sanads of the former and the pattas of the latter. It is stated that the khatians or abstracts of the rent-roll are not ready yet, and that the sanads and pattas are being written up. The Lieutenant-Governor desires that the Deputy Commissioner should expedite the distribution of the sanads and pattas, and see that the khatians are finished and copies of them are furnished in Hindi to the mandals as early as possible.

11. In paragraph 39 of his report, Mr. Ritchie proposes that the Deputy Commissioner himself should correct the entries in the record on tour in November each year. The Commissioner thinks this arrangement very suitable for the first year, but doubts the advisability of making it a permanent rule for all future years. He therefore proposes that the Deputy Commissioner should submit a further report on this subject after he has corrected the entries for the first time during the ensuing cold season. The Lieutenant-Governor accepts this suggestion, but has no doubt that a system ought to be established under which the raiyats should register their own transfers of their own accord.

12. Under the head of Communications, the Deputy Commissioner, in paragraph 9 of his report, observes that the cart road from Kalimpong to Siliguri is the only road made since the last settlement. He thinks that certain lines of new roads might with advantage be constructed, an abatement of rent being allowed to the raiyats where lands are taken for the purpose. It is impossible for Government to pass orders on this subject in the absence of a definite scheme, which the Deputy Commissioner should now submit for the consideration of Government.

13. It has also been observed that the ordinary paths have been kept up by free labour. In paragraph 46 of the report of the last settlement, dated the 24th July 1882, it was stated that no road cess was imposed upon the cultivators, and that the two days' free labour required of them was not more

than equivalent to what they would have to pay as cess. Clause 12 of the draft patta to be executed by the raiyats for the term of the present settlement secures the continuance of this service.

14. The Lieutenant-Governor in his Inspection Note referred to clause 13 of the raiyat's patta, under which a raiyat, if called upon to do so, must plant five trees a year of any description determined by the Manager, and directed that advantage should be taken of the clause to induce the raiyats to plant mulberry trees in all blocks where sericulture was likely to be taken up and to be successful. Sir Charles Elliott is glad to observe that a nursery of mulberry trees has been started at Kalimpong, and that arrangements are being made to distribute young plants to the cultivators.

15. The Lieutenant-Governor desires that his acknowledgments should be conveyed to Mr. Ritchie and the Assistant Settlement Officer under him for the careful and thorough manner in which this settlement has been carried out.

ORDERED that a copy of this Resolution be published in the *Calcutta Gazette*, and that a copy be forwarded to the Commissioner of the Rajshahi Division for his information and guidance, and that of the Deputy Commissioner of Darjeeling.

By order of the Lieutenant-Governor of Bengal,

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

THE following report is published for general information

H. H. RISLEY,
Secretary to the Govt. of Bengal.

REPORT ON THE WORKING OF THE LICENSED WAREHOUSE AND FIRE-BRIGADE ACT IN THE HOWRAH MUNICIPALITY FOR THE YEAR 1891-92.

I HAVE the honour to report on the working of the licensed warehouses in this Municipality for the official year ending 31st March 1892.

There were 31 warehouses licensed during the year for the storage of jute, cotton, and other fibres; this shows a decrease of one only from the preceding year. Though four of the jute dealers having stopped their work, there would have been a decrease of 4 from the preceding year, but owing to some jute dealers having brought over quantities of jute from sunken boats for the purpose of drying it on the char lands and storing it here for few months, the loss was thus made up, and there was instead an increase of Rs. 50 over the preceding year.

A classified list of warehouses which were licensed during the year is given in Appendix I.

There were no new warehouses established during the year.

The total receipts amounted to Rs. 6,300 from licenses only, as there were no fines.

The expenditure on the inspection of jute warehouses amounted to Rs. 5,780-8-8 as detailed below :—

	Rs.	A.	P.
80 per cent. contribution to Fire-brigade	5,400	0	0
Salary of Inspector	309	15	8
Site for Fire-brigade barrack	70	0	0
Contingencies	0	9	0
Total ...	5,780	8	8

Fire-brigade establishment continued, as last year, under the control of the Commissioner of Police of Calcutta. The Fire-brigade Station is centrally situated near the Municipal Market, and is well adapted to overlook the whole town in case of a fire occurring.

There were 13 fires during the year. A statement showing the particulars of each fire is given in Appendix II.

The following is the expenditure incurred during the year irrespective of the amount expended by the Commissioner of Police, Calcutta :—

	Rs.
Rent of Fire-brigade Stations	.....
80 per cent. paid to the Commissioner of Police ...	5,400

The 22nd July 1892.

G. A. GRIERSON, *Chairman.*

APPENDIX I.

Jute Warehouses for which Licenses were granted during the year 1891-92.

Register No.	Names of Owners, &c.		Locality.	Description of premises.	Annual valuation.	Amount of fee realized.	Date of payment.	Remarks.
					Rs.	Rs.	1891.	
1	Owners ...	Messrs. Ahmuty and Co.	36, Shalimar Road	2 Warehouses ...	1,000	100	28th May.	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
2	Owners ...	Howrah Hydraulic Press Co.	54, Rosemary Lane.	4 Warehouses, Nos. 2, 3, 4 and 5.	2,831	360	29th June.	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
3	Owners ...	Howrah Mills Co. ...	437, Grand Trunk Road.	2 Warehouses and a batching house.	4,738	500	29th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
4	Owners ...	Central Jute Mills Co., Ld.	24, Joya Bibi's Lane.	3 Large warehouses.	3,000	300	29th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Messrs. Andrew Yule and Co.					,,	
5	Owners ...	Ramkishtapur Press Co., Ld.	227, Grand Trunk Road.	1 Screw house and all the warehouse.	4,160	500	29th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
6	Owners ...	Messrs. Harton and Co.	126, Old Ghusary Road.	Portions of warehouses.	450	50	30th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
7	Owners ...	Messrs. Burjorjee, Framjee and Co.	4, Khetra Mohan Mitra's Lane.	4 and 4-3 warehouses.	367	50	30th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
8	Owner ...	P. E. Guzdar, Esq. ...	36, Joyabibi's Lane.	4 Warehouses Nos. 2, 3, 4 and 5 and a corrugated iron shed.	4,805	500	1st July.	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.						
9	Owners ...	Sibpur Jute Manufacturing Co., Ld.	71, Kawrapara Ghat Road.	2 Warehouses ...	3,003	300	1st ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
10	Owners ...	Messrs. Apcar and Co....	31, Rainarain Rai Chaudhri's Ghat Road.	2 Warehouses ...	1,500	200	1st ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
11	Owners ...	Messrs. Anderson, Wright and Co.	7, Uriapara Lane	North block of warehouses.	3,100	400	2nd ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
12	Owners ...	Harsanunda Ray, Foolchand	139, Old Ghusary Road.	2 Warehouses ...	450	50	2nd ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
13	Owners ...	Ghusary Cotton Mills Co., Ld.	24, Old Ghusary Road.	4 Warehouses ...	2,000	200	2nd ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
14	Owner ...	Chintamani Day ...	Kuchil Paramanik's Lane.	1 Warehouse ...	144	50	2nd ,,	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.						
15	Owner ...	Goncsh Das Joyram ...	140, Old Ghusary Road.	1 Warehouse ...	300	50	2nd ,,	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.						
16	Owner ...	Modu Sudan Kundu ...	10, Gurgola Ghat Road.	4 Small warehouses.	.....	50	3rd ,,	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.						
17	Owners ...	Ganges Jute Manufacturing Co.	413, Grand Trunk Road.	1 Warehouse and a batching house.	2,077	300	7th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
18	Owners ...	East Indian Railway Co.	Howrah Ghat Road.	Portions of Goods sheds.	1,200	200	9th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
19	Owners ...	East Indian Railway Co.	29, Dobson's Road	Portions of Goods sheds.	1,000	100	9th ,,	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
20	Owner ...	Bramamoyee Dabi ...	182, Hurrogunge Road.	2 Warehouses Nos. 1 and 8.	676	50	29th ,,	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.						
21	Owners ...	Messrs. Anderson, Wright and Co.	7, Uriapara Lane...	1 New warehouse	720	50	9th September.	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
22	Owner ...	Nasmyth's Patent Press Co.	103, Old Ghusary Road.	1 Press house and 5 warehouses.	11,060	1,200	7th October.	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
23	Owner ...	Bhogoban Chandra Banerji.	46, Howrah Road...	2 Warehouses, Nos. 3 and 4.	450	50	20th November.	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.						
24	Owners ...	Messrs. William Moran and Co.	Howrah Road ...	1 Large warehouse	1,200	200	23rd Ditto.	
	Occupiers ..	Messrs. Anderson, Wright and Co.						
	Licensees ...	Ditto.						
25	Owner ...	Shubul Chandra Mullick	23, College road ...	1 Warehouse ...	180	50	5th December.	
	Occupier ...	Ditto.						
	Licensee ...	Ditto.					1892.	
26	Owners ...	Howrah Hydraulic Press Co.	54, Rosemary Lane	1 Warehouse, corrugated shed.	165	50	4th January.	
	Occupiers ...	Ditto.						
	Licensees ...	Ditto.						
27	Owners ...	Calcutta Cotton Mills Co., Ld.	158, Luskerpara Road.	4 Warehouses.	2,000	200	6th Ditto.	
	Occupiers ..	Ditto.						
	Licensees ...	Ditto.						
28	Owner ...	W. Stalkartt, Esq. ...	Open land river bank.	Open land river bank.	150	50	22nd February.	
	Occupiers ...	Duncan Brothers, Agents (Loch Broom).						
	Licensees ...	Ditto.						
29	Owners ...	Messrs. Harton and Co.	126, Old Ghusary Road.	1 Large warehouse	900	50	24th Ditto...	Occupied only for 2 months.
	Occupiers ...	Nasmyth's Patent Press Co., Ld.						
	Licensees ...	Ditto.						
30	Owner ...	W. Stalkart, Esq. ..	Ditto	Ditto	900	50	4th March ...	Occupied only for a month.
	Occupiers .	Duncan Brothers, Agents. (Loch Broom).						
	Licensees .	Ditto.						
31	Owners ...	Calcutta Cotton Mills Co. Ld.	155, Old Ghusary Road.	Ditto	1,000	100	10th February	
	Occupier ...	R. G. Palmer, Esq. ..						
	Licensee ...	Ditto.						

APPENDIX II.

Particulars of Fires during the year 1891-92.

No.	Date.	Locality.	Duration of Fire.	Approximate value of property destroyed.	Remarks showing nature of damage done, &c.
				Rs.	
1	14th June 1891... ...	Howrah	20 Minutes	10	One tiled hut.
2	27th ,, ,, ...	Ghusary	2 Hours	50	One stack of straw.
3	1st November 1891 ...	Sibpur	1 Hour	15	One thatched house.
4	23rd ,, ,, ...	Golabari	1 Hour	15	One tiled hut.
5	6th January 1892 ...	Ditto. ...	1 Hour	20	Two tiled huts.
6	28th ,, ,, ...	Chasapara Road, Sibpur .	1 Hour 15 minutes ..	25	One thatched house.
7	8th February ,, ...	Baje Sibpur Road, Sibpur	1 Hour	40	Four thatched houses.
8	25th ,, ,, ...	Ditto. ditto. ...	3 Hours ..	200	Six large thatched houses.
9	2nd March ,, ...	Ditto. ditto. ...	1½ Hours	30	One thatched house, a cow-shed, and a quantity of straw.
10	10th ,, ,, ...	Sibpur	1 Hour	80	One large thatched house.
11	11th ,, ,, ...	Sibpur Jute Mills, Sibpur	7 Days	3,35,000	Two large piles of jute stacked in the yard of the Sibpur Jute Mills.
12	18th ,, ,, ...	Ramkishtapur Ghat Road	40 minutes	60	Four tiled huts.
13	26th ,, ,, ...	Sibpur	3 Hours . ..	200	A boat load of straw at the Sibpur straw depôt.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 17th September, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN. 1	Burdwan Sept. 17, '92	2·18	Weather—occasionally cloudy but very hot. Rain very badly wanted throughout the district. Good rain in thána Khandghose in Sadar subdivision Prospects of *áman* and *aus* po r. Prices of common rice :— Srs. Burdwan ... ... 10 to 12 Kalna ... ... 9 to 12 Katwa ... ... 12½ Raniganj .. ... 12 per rupee.
	Kalna ...	0·77	
	Katwa ...	0·15	
	Raniganj ...	0·55	
2	Bankura .. 17, '92	0·96	Weather—generally fair and hot. Rain at Vishnupur on 12th and prospects improved, but more rain wanted there and everywhere. *Aus* paddy is being harvested with an outturn of about 10 annas. Sugarcane doing well. Prospects of *áman* rice unfavourable. Fodder and water sufficient. Prices of common rice :— Srs. Sadar ... ... 11 Vishnupur ... ... 12 per rupee.
	Vishnupur ...	2·32	
3	Birbhum .. 17, '92	1·07	Weather—oppressively hot since the break in the rains. Crops at present in excellent condition, and promise a heavy outturn if weather continues favourable. Fodder and water plentiful. Price of common rice 12 to 14 seers per rupee.
	Rampur Hát ...	0·60	
4	Midnapore ,, 17, '92	1·17	Weather—hot with occasional showers. *Aman* crop fair in about half the district; indifferent to bad in other parts. More rain wanted everywhere. A 10-anna crop of *aus* in Ghatál. Prices of common rice :— Srs. Sadar ... ... 10½ Contai ... ... 10 to 12 Tamluk ... ... 10 Ghatál ... ... 10½ to 12 per rupee.
5	Hooghly .. 17, '92	1·85	Weather—sultry and close. In some parts of the district the cultivation of *áman* is going on, but in most parts it is at a standstill for want of rain, and the plants are withering. State of standing crops not good. Jute and *aus* expected to yield 8 annas outturn. Difficulty of getting drinking water and fodder-supply in some places. In Serampore subdivision, however, it is otherwise. There was one local heavy shower on the 13th. Price of common rice :— Srs. Sadar ... ... 9½ Serampore ... ... 10½ Jahánabad ... ... 12½ per rupee.
	Serampore ...	1·38	
	Jahánabad ...	1·64	
6	Howrah .. 17, '92	0·51	Weather—rainy; very sultry between showers. Prospects of crops much improved by the rain of the week. Transplanting finished. Jute being cut. It and sugarcane both in good state. The late high spring tide did some damage to paddy on the banks of the Hooghly. Condition of cattle good. Fodder and water-supply sufficient. Price of rice 9 to 11 seers per rupee.
	Ulubaria ...	2·60	
PRESIDENCY DIVN. 7	24-Parganas ,, 19, '92	0·87	Weather—extremely hot and fine. Harvesting of *aus* and jute continues. Transplantation of *áman* almost completed. Sugarcane and *áman* doing well; more rain wanted for the latter. No cattle-disease prevailing. No deficiency of fodder or want of water reported.
8	Nadia ,, 17, '92	1·18	Weather—very close with occasional showers. Harvesting of *aus* nearly over. Sugarcane, *til* and *rabar* doing well. *Aman* requires more rain. Price of common rice has fallen. Rivers high.
	Kushtia ...	0·87	
	Meherpur ...	1·20	
	Chuadanga ...	0·64	
	Ranaghat ..	0 68	
9	Khulna ,, 17, '92	0·10	Weather—very hot. Harvesting of *aus* nearly completed; outturn estimated at 12 annas. Transplantation of *áman* still going on. Prospects fair, but more rain urgently required. Common rice selling at 9 to 12 seers per rupee. Supply of fodder and water sufficient
	Bagerhat ...	1·12	
	Satkhira ...	0·91	
10	Jessore .. 17, '92	0·37	Weather—hot with occasional light showers. Harvesting of *aus* nearly finished; that of jute still going on. *Aman* on low lands doing well. In the central and western parts *áman* is doing badly for want of rain. Rivers rising. Supply of fodder and water sufficient. Prices stationary.
	Jhenida ..	0·65	
	Magura ...	0·49	
	Narail ...	0·09	
	Bangaon ...	1·60	
11	Murshidabad ,, 17, '92	0·47	Weather—very hot and sultry. Harvesting of *bhadoi* finished. State of jute and sugarcane good. *Aman* crop suffering in some parts for want of sufficient rain. Fodder for cattle sufficient. No cattle-disease reported. Common rice selling at 12 seers per rupee.
CHITTAGONG DIVN. 12	Chittagong ,, 17, '92	0·89	Weather—seasonable. Outturn of *aus* estimated at about 18 annas. Transplantation of *áman* still going on in some places. Prospect good. Prices stationary. Condision of cattle good. Supply of fodder sufficient.
13	Noakhali ,, 17, '92	2·83	Weather—hot and close. State and prospects of crops on the whole favourable. *Aman* plants to a small extent damaged by insects in Sudharam, Fenny and Sundeep. Fodder sufficient. Prices stationary.
14	Tippera ,, 17, '92	3·72	Weather—unusually hot and close. The rainfall has been very local. In many parts the *áman* rice recently transplanted is withering. Continuous rain is badly needed.
15	Chittagong Hill Tracts. ,, 16, '92	0·07	Weather—hot. Harvesting of *jum* paddy going on. Condition of *jum* produce not good. Sugarcane progressing. Common rice selling at 8 seers 14 chitaks per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
DACCA DIVN. 16	Dacca Sept. 17, '92	1·62	Weather—very hot with occasional rain. Harvesting of jute and *aus* paddy nearly completed. Prospect of *áman* favourable. Rivers gradually falling. Fodder available. No cattle-disease. Common rice selling at from 10 to 12½ seers per rupee.
17	Faridpur ,, 17, '92	0·99	Weather—very hot and close. Prospects of *áman* favourable. Rivers have begun to fall. Common rice sells at 11 seers per rupee. Cattle in fairly good condition. Fodder procurable but with difficulty.
18	Backergunge ,, 17, '92	Nil	Weather—hot. State and prospects of crops good. Ordinary rice sells at from 8 to 14 seers per rupee. Fodder and water sufficient.
19	Mymensingh ,, 17, '92	0 09	Weather—very hot and sultry. Cutting of jute and *aus* paddy nearly finished; jute estimated at 12 annas and *aus* 8 annas. Condition of *bowa dhan* good, and transplantation of *rowa* paddy almost completed. Condition of cattle good, and supply of water and fodder sufficient. Rivers falling rapidly. Common rice sells at 9 to 10½ seers per rupee. Rice is selling as high as Rs. 5 a maund in parts of Netrakona subdivision.
RAJSHAHI DIVN. 20	Dinajpur ,, 17, '92	0·04	Weather—hot and close; occasionally cloudy for the last two days. Harvesting of *bhadoi* and jute over; outturn of each of these crops is 18 annas, taking 20 annas as bumper crop. Prospects of *haimanti* and sugarcane excellent; but a shower of rain is now wanted. Price of rice at Sadar—*bhadoi* 15 seers 10 chitaks, *haimanti* 12 to 13 seers per rupee. Prices of rice at Thakurgaon stationary. Condition of cattle good. Supply of fodder and water sufficient.
Thakurgaon ..		0·31	
21	Rajshahi ,, 17, '92	0·17	Weather—hot. Steeping and cutting of jute going on. Outturn of *aus* very satisfactory. Transplantation of *gánja* going on. Condition of cattle good. Fodder and water sufficient. Rice selling at from 10 to 14 seers per rupee.
Nator ..		1·16	
Naugaon ...		1·65	
22	Rangpur ,, 17, '92	0·36	Weather—very hot. Jute cutting and steeping going on. *Aman* doing well, but rain wanted for high land crops. Prices stationary.
Gaibanda ...		0·12	
Kurigaon ...		0·05	
Nilphamari ...		0·03	
Ulipur ..		Nil	
23	Bogra ,, 17, '92	0·70	Weather—very hot. Transplantation of rice nearly finished. Cutting of jute and *aus* paddy going on. *Aus* paddy is a very full crop as reported. Prices of rice—*áman* 11½ seers, *aus* 16 seers per rupee.
Sherpur ...		0·95	
Naukhila ...		0·31	
24	Pabna ,, 17, '92	0·85	Weather—hot and cloudy. Prospects of *áman* paddy continue good. Common rice selling at 12 seers per rupee. Condition of cattle good. Water-supply and fodder sufficient. Rivers falling.
25	Darjeeling ,, 17, '92	3·94	Weather—finer, but still no signs of a break in the rains. *In the hills*:—*Bhadoi* rice, *bhutta*, *kangni*, potato, *okhota marua* are being harvested. *Bara marua* and *haimanti* rice progressing favourably. *In the Terai*:—*Aghani* sowings finished. Jute continues to be harvested. Prospects of crops good. Prices of coarse rice:— Srs. Hills ... ... 9 / Terai ... ... 10 to 13 } per rupee.
Siliguri ...		5·55	
26	Jalpaiguri ,, 17, '92	1·01	Weather—hot. Transplantation of *haimanti* and harvesting of *bhadoi* finished; estimated outturn of *bhadoi* 13 annas. Steeping of jute commenced. Price of common rice stationary. No want of fodder and water.
BIHÁR.			
BHÁGALPUR DIVN. Monghyr ,, 17, '92		0·16	Weather—cloudy at intervals. Very little rain. Heat still intense. River much fallen. *Makai* and *marua* and allied crops excellent. Winter rice expected to yield a good crop. Prices considerably lower. Fodder and water plentiful. Preparation already being made for *rabi* sowings. Indigo crop small this year. Prices of coarse rice:— Srs. Sadar ... ... 9½ to 12 / Begusarai ... ... 13½ / Jamui ... ... 12 } per rupee.
27	Begusarai ...	0·26	
	Jamui ...	Nil	
28	Bhágalpur ,, 17, '92	0·17	Prospects of *aghani* good. Harvesting of *bhadoi* nearly completed. Lands being prepared for winter crops. Cattle-disease reported from Bipur.
Banka ...		0·63	
Madhipura ..		0·66	
Supaul ..		0·81	
29	Purnea ,, 17, '92	1·98	Weather—very hot with occasional showers and sunshine. *Bhadoi* harvest virtually over with average outturn. Transplantation of *aghani* finished. Cutting of jute going on. Standing crops doing well everywhere. Land being ploughed for tobacco, *kurthi* and mustard. Fodder and water plentiful. No cattle-disease. Prices of rice:— Srs. Purnea ... ... 15 to 20 / Kishanganj ... ... 13 / Araria ... ... 16 } per rupee.
Kishanganj ...		0·40	
Araria ...		0·66	
30	Malda ,, 17, '92	0·69	Weather—very hot and oppressive. Prospects of winter rice favourable. Sowing of *kalai* pulse has begun in some places. Rivers falling rapidly. Common rice sells at from 11 to 16½ seers per rupee. Supply of fodder and drinking water ample.
Chanchal ..		1·18	
Shibganj ..		1·68	
Gajol ...		0·11	
31	Santhal Parganas ,, 17, 92	0·86	Occasional showers and sunshine. Harvesting of Indian-corn nearly completed. Rice crop very promising. Price of common rice from 10 to 16 seers per rupee, and that of Indian-corn about 32 seers.
Deoghur ...		1·05	
Jamtara ...		1·70	
Pakur ...		0·79	
Rajmahal ...		0·53	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
PATNA DIVISION. 32	Patna Sept. 17, '92	0·50	Weather—hot with occasional clouds. Harvesting of *bhadoi* crops and transplantation of paddy almost finished. Prospects continue favourable. Common rice selling at from 11 to 14 seers per rupee. Fodder plentiful.
	Barh ...	0·96	
	Bihár ...	0·75	
	Dinapore ...	1·6	
33	Gaya „ 17, '92	0·55	Weather—hot with a break in the rains latterly. *Bhadoi* crops being gathered with good outturn. Paddy transplantation almost finished. Prospects favourable. Prices falling except at Jahánabad. Supply of fodder and water ample.
	Nawáda ...	1·9	
	Jahánabad ...	2·31	
	Aurangabad ...	1·51	
34	Shahabad „ 17, '92	0·96	Weather—seasonable. Prospects of crops excellent. Prices stationary, except at Sasarám where rice has risen by 4 chitaks in the rupee. Fodder and water plentiful.
	Buxar ...	0·57	
	Sasarám ...	0·64	
	Bhabhua ...	1·30	
35	Darbhanga „ 17, '92	0·18	Weather—very hot and occasionally sultry. Harvesting of *bhadoi* almost completed; outturn estimated at 16 annas. Winter rice doing well. *Urid* and *kurthi* being sown. Cattle in good condition. Common rice selling at 14¼ seers per rupee.
	Madhubani ...	0·21	
	Samastipur ...	1·57	
36	Muzaffarpur „ 17, '92	2·07	Weather—hot. *Bhadoi* harvest nearly over with excellent outturn. Prospect of rice good, but rain will shortly be required. Fodder and water plentiful. Condition of cattle good. Price of rice falling slowly. *Makai* and *marua* are selling at about 35 seers per rupee.
	Sitamarhi ...	0·32	
	Hajipur ...	0·25	
37	Saran „ 17, '92	0·82	Weather—seasonable. *Bhadoi* crops are being harvested and are, on the whole, excellent. Rice doing well. About 130 square miles along the river Gogra have been flooded and nearly all the crops lost. Prices of common rice:— Chapra ... ... 11 10 / Siwán ... ... 12 0 / Gopalganj ... ... 12 8 } per rupee.
	Siwán ...	1·45	
	Gopalganj ...	4·65	
38	Champaran „ 17, '92	2·95	Weather—seasonable. Standing crops doing well. Outturn of *bhadoi* and winter rice estimated at 16 annas. *Bhadoi* crops are being cut in some places. Cattle are in good condition. Water and fodder sufficient.
ORISSA.			
ORISSA DIVN. 39	Cuttack „ 17, '92	0·36	Weather—hot with occasional showers. Outturn of *beali* estimated at 12 annas in Jajpur subdivision; estimate elsewhere not known. Prices of common rice:— Sadar ... ... Srs. 9 c. 3 to Srs. 14 c. 7 / Jajpur ... ... 11 13 to 16 0 / Kendrapara ... ... 10 0 to 13 2 / Banki ... ... 13 2 } per rupee.
40	Puri „ 15, '92	4·97	Weather—hot. Transplanting and weeding of *sarad* continue. *Beali* and *mandia* being harvested in places. Rice sells at from 10 to 12 seers per rupee.
	Khurda ...	4·67	
	Banpur ...	6·86	
41	Balasore „ 17, '92	0·56	Weather—generally fine. Rainfall still very deficient; more urgently required for high land rice. Prospects of winter rice 10 to 12 annas in Sadar and 14 annas in Bhadrak subdivision. Rice sells at from 13 to 15 seers per rupee.
CHOTA NAGPUR.			
South-West Frontier Agency.			
CHOTA NAGPUR DIVN. 42	Hazáribágh Sept. 17, '92	4·92	Weather—seasonable. Daily and heavy rain at head-quarters. Outturn of *bhadoi* crops very good. Prospects of winter rice excellent so far, but more rain is required in the southern tracts of the district. Oil-seeds being sown. Price of common rice nearly stationary. Fodder abundant.
	Giridi ...	0·74	
43	Lohardaga „ 17, '92	1·08	Weather—cloudy. Winter paddy doing well, but more rain wanted. *Gora* paddy and *marua* being harvested. Sowing of *til*, *sarguja* and *kurthi* continues. Common rice selling at 14 seers per rupee. Fodder and water plentiful.
44	Palámau „ ...	...	Report not received.
45	Singhbhum „ 17, '92	2·18	Weather—seasonable. A good deal of sunshine during the past week, but now rain has come back again. Winter rice in excellent condition. Price of common rice 16 seers per rupee.
46	Manbhum „ 17, '92	0·46	Light showers during the week. The rain which fell lately has materially improved prospects of cold-weather crops. *Bhadoi* crops about 12 annas all round. Price of rice 11 to 13 seers per rupee.
	Gobindpur ...	4·52	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 20th September, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the

QUANTITIES PER RUPEE IN

Number.	DISTRICTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
	BENGAL.															
	BURDWAN DIVISION.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
1	Burdwan ..	12 15	12 15	11 13	...	...	...	9 0	9 12	12 0	12 0	12 6	16 2	...	...	...
2	Bankura ..	11 0	11 0	13 0	...	...	...	10 0	10 0	15 0	11 4	12 8	18 12	...	...	...
3	Birbhum ...	11 0	11 4	13 8	9 0	9 0	...	10 8	10 4	13 12	12 0	12 0	15 12	...	...	...
4	Midnapore ...	10 8	10 8	11 0	...	...	...	10 0	10 8	13 0	11 8	12 0	16 0	...	...	...
5	Hooghly ...	12 0	12 5	13 0	14 0	14 9	...	8 8	8 0	8 0	10 0	10 0	13 0	...	...	...
6	Howrah ...	...	...	...	...	...	...	8 14	8 7	11 8	12 12	12 12	14 0	...	...	...
	PRESIDENCY DIVISION															
	Calcutta ..	11 2	11 0	11 2	14 8	14 12	20 0	8 2	8 0	8 7	10 10	10 10	12 12	15 2	15 8	16 0
7	24-Parganas ...	11 8	11 8	12 4	16 0	16 0	20 0	8 0	8 0	8 0	11 0	12 0	14 8	...	...	...
8	Nadia ...	12 0	12 0	14 3½	20 0	20 0	...	10 0	10 2½	12 13	11 7	11 7	13 14½	...	...	...
9	Khulna ...	...	...	...	...	...	...	10 0	10 0	13 0	11 0	11 0	16 0	...	...	...
10	Jessore ...	11 0	11 0	12 0	...	...	...	9 8	9 8	12 8	13 0	12 0	16 0	...	...	...
11	Murshidabad ...	12 0	12 0	13 4	...	...	...	9 0	9 0	11 8	12 0	12 0	15 0	...	...	...
	CHITTAGONG DIVISION.															
12	Chittagong ...	9 12	10 0	12 0	...	...	...	7 8	7 8	12 0	9 8	8 13	16 12	...	...	...
13	Noakhali ...	...	...	...	...	...	...	10 0	10 0	14 0	11 0	12 0	15 0	...	...	...
14	Tippera ...	10 0	7 8	10 0	...	...	...	8 8	8 0	10 0	10 0	8 12½	17 8	.	...	...
15	Chittagong Hill Tracts.	...	...	...	...	...	...	8 0	8 5½	12 0	8 14	8 14	13 5	...	...	...
	DACCA DIVISION															
16	Dacca ..	10 8	10 8	12 0	...	...	...	9 8	9 8	14 0	10 0	10 8	15 0	...	...	...
17	Faridpur ...	10 0	14 0	16 0	..	...	...	8 0	8 0	13 0	12 0	11 0	16 0	...	...	...
18	Backergunge ...	...	...	...	...	...	...	9 0	9 0	12 13	10 8	10 8	16 0	...	...	...
19	Mymensingh ...	9 8	9 8	10 0	...	...	...	9 0	8 0	12 0	10 0	9 0	14 8	...	...	...
	RAJSHAHI DIVISION.										(Bhadoi rice.)					
20	Dinajpur ...	10 0	10 0	13 3	16 0	16 0	24 0	9 10	9 10	12 0	15 10	15 10	14 5	...	...	...
21	Rajshahi ...	12 0	12 0	14 4	19 8	18 12	26 4	9 0	9 12	12 0	11 4	10 14	14 4	...	...	...
22	Rangpur	11 4	11 4	10 10	...	...	...	8 0	8 0	9 6	10 11	10 6	12 4	...	...	...

A In the subdivisional marts the retail prices of salt per rupee are :—Kalna 10 seers, Katwa 12 seers.
B At Vishnupur the retail price of salt is 11 seers per rupee.
C At Rampur Hát the retail price of salt is 11 seers per rupee.
D In the subdivisional marts the retail prices of salt per rupee are :—Contai 10 seers, Tamluk 10⅝ seers, and Ghatál 10⅜ seers.
E In the subdivisional marts the retail prices of salt per rupee are :—Bhaddeswar 11 seers 7 chitaks and Jahánabad 10 seers.
F At Ulubaria the retail price of salt is 10½ seers per rupee.
G In the subdivisional marts the retail prices of salt per rupee are :—Chetla Hát 11 seers 6 chitaks, Barasat 10 seers 10 chitaks, Magrahat 10 seers 10 chitaks, and Baduria 10 seers 10 chitaks.
H In the subdivisional marts the retail prices of salt per rupee are :—Kushtia 10½ seers, Meherpur 10 seers 10 chitaks, Chuadanga 9 seers 9 chitaks, and Ranaghat 10½ seers.
I In the subdivisional marts the retail prices of salt per rupee are :—Bágerhat 8 seers and Satkhira 11 seers.
In the subdivisional marts the retail prices of salt per rupee are :—Magura 10 seers, Narail 9 seers 10 chitaks, and Bangaon 10 seers 10 chitaks.

Head-quarters Station Bazars of the Districts of Bengal on the 15th September, 1892.

INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus Indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.	Number.	
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.			
															BENGAL.		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
...	...	...	18 0	16 4	12 0	100 0	100 0	100 0	A 12 0	12 0	11 4	3 5 4½	3 5 4½	3 6 0	Burdwan.	1	BURDWAN DIVISION.
...	...	...	16 0	16 0	18 12	320 0	320 0	220 0	B 10 0	10 0	10 10	3 10 0	3 10 0	3 12 0	Bankura.	2	
...	...	...	11 0	12 0	13 0	160 0	160 0	160 0	C 10 12	10 4	10 14	3 12 6	3 11 0	3 11 6	Birbhum.	3	
...	...	...	17 0	17 0	11 8	240 0	240 0	120 0	D 11 8	11 0	10 12	3 8 0	3 8 0	3 11 0	Midnapore.	4	
...	...	...	11 8	11 0	11 0	120 0	120 0	120 0	E 10 10	10 5	10 0	3 8 0	3 5 0	3 12 0	Hooghly.	5	
...	...	...	10 10	10 10	11 0	106 0	106 0	100 0	F 10 10½	10 10½	10 8	3 8 0	3 8 0	3 8 0	Howrah.	6	
16 0	15 3	16 14	15 0	15 3	14 13	85 0	85 0	95 0	11 4	11 6	11 0	3 4 6	3 4 0	3 5 9	Calcutta.		PRESIDENCY DIVISION.
...	...	...	18 0	17 0	17 0	100 0	100 0	100 0	G 11 0	11 0	10 12	3 5 0	3 4 0	3 5 6	24-Parganas.	7	
...	...	...	17 12½	17 12½	17 12½	...	...	...	H 10 10½	10 10½	9 13	3 8 0	3 7 0	3 10 0	Nadia.	8	
...	...	...	10 0	9 2	...	160 0	160 0	160 0	I 9 0	9 0	9 0	4 0 0	4 0 0	4 0 0	Khulna.	9	
...	...	...	15 0	16 0	16 0	120 0	120 0	160 0	J 9 12	9 12	9 2	3 10 0	3 10 0	3 12 0	Jessore.	10	
...	...	...	17 0	17 0	16 0	200 0	200 0	200 0	K 10 8	10 8	11 8	3 7 0	3 7 0	3 7 9	Murshidabad.	11	
...	...	...	...	..	...	110 0	110 0	110 0	10 0	9 0	11 0	3 14 0	3 13 0	3 8 0	Chittagong.	12	CHITTAGONG DIVISION.
...	...	...	...	...	...	...	...	...	L 9 0	9 0	8 0	4 0 0	4 0 0	4 8 0	Noakhali.	13	
...	...	..	7 10	7 10	6 4	...	...	...	M 10 13½	10 0	10 0	3 12 0	4 0 0	4 0 0	Tippera.	14	
...	...	...	...	...	...	240 0	240 0	320 0	8 0	8 0	8 0	4 12 0	4 12 0	4 8 0	Chittagong Hill Tracts.	15	
...	...	...	16 0	16 0	16 0	120 0	120 0	160 0	N 10 0	10 0	8 0	3 11 0	3 11 0	3 12 0	Dacca.	16	DACCA DIVISION.
...	...	...	...	...	...	...	...	...	O 10 0	10 0	10 0	3 14 0	3 14 0	4 0 0	Faridpur.	17	
7 8	(Musuri.) 8 0	...	10 0	(Mug.) 10 0	...	80 0	80 0	120 0	P 10 10	10 10	10 0	3 10 0	3 10 0	3 12 0	Backergunge.	18	
...	...	...	13 0	13 0	10 0	120 0	120 0	...	Q 10 0	10 0	10 0	3 15 0	3 15 0	3 14 0	Mymensingh.	19	
...	...	...	14 0	14 0	14 8	160 0	160 0	160 0	10 4	10 4	10 8	3 14 0	3 14 0	3 13 0	Dinajpur.	20	RAJSHAHI DIVISION.
...	...	...	16 8	17 0	18 0	240 0	240 0	240 0	R 9 9	9 9	9 9	3 10 8	3 10 8	3 13 4	Rajshahi.	21	
...	...	...	9 0	9 0	10 10	80 0	80 0	100 0	S 10 0	10 0	9 6	4 0 0	4 0 0	4 4 0	Rangpur.	22	

K In the subdivisional marts the retail prices of salt per rupee are :—Kandi 10½ seers, Jangipur 11 seers.
L At Fonny Hát the retail price of salt is 8½ seers per rupee.
M In the subdivisional marts the retail prices of salt per rupee are :—Chandpur 9 seers and Brahmanbaria 9 seers 2 chitaks.
N In the subdivisional marts the retail prices of salt per rupee are :—Manikganj 9 seers 13 chitaks, Munshiganj 10½ seers, and Narayanganj 10 seers.
O At Goalundo and Madaripur retail price of salt is 10 seers per rupee.
P In the subdivisional marts the retail prices of salt per rupee are :—Pirojpur 10½ seers, Patuakhali 9 seers, and Bhola 9 seers.
Q In the subdivisional marts the retail prices of salt per rupee are :—Jamálpur 10 seers,, Kishorganj 8 seers, Netrakona 10 seers.
R In the subdivisional marts the retail prices of salt per rupee are :—Nator 9 seers and Naugaon 9 seers 9 chitaks.
S In the subdivisional marts the retail prices of salt per rupee are :—Kurigaon 8 seers, Nilphamari 10 seers, and Gaibanda 10 seers.

PRICES-CURRENT (retail) of Food-grains, Firewood, and Salt in the Head-quarters

Number.	DISTRICTS.	QUANTITIES PER RUPEE IN																	
		WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.			JOWAR OR CHOLUM. (*Sorghum Vulgare.*)		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
BENGAL—*continued.*																
RAJSHAHI DIVISION —*concld.*		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
23	Bogra ...	12 0	11 4	13 8	...	...	...	9 12	9 0	12 0	12 0	11 4	15 0	...	...	
24	Pabna	13 8	13 8	15 0	...	...	...	6 14	6 14	7 8	12 12	12 6	17 10		.	
25	Darjeeling	8 0	8 0	8 0	9 0	9 0	10 0	5 0	5 0	5 0	10 0	10 0	12 0	.	...	
26	Jalpaiguri	11 0	11 0	12 0	14 0	14 0	16 0	6 0	6 0	7 0	10 8	10 8	13 0	..	..	
BIHAR.																
BHAGALPUR DIVISION.																
27	Monghyr ...	13 6	13 8	14 0	13 8	14 0	22 0	9 4	9 0	10 12	11 8	11 9	14 0	13 8	13 8	
28	Bhágalpur ...	13 14	13 14	15 2	15 2	15 2	25 4	10 1	10 1	12 10	11 6	11 6	15 2	...	...	
29	Purnea ...	11 0	11 0	18 0	...	...	...	10 0	10 0	13 0	16 0	16 0	15 0	.	..	
30	Malda ...	12 0	12 0	14 8	...	...	...	9 8	10 0	10 0	14 0	14 0	14 0	...	...	
31	Sonthal Parganas.	11 0	11 0	11 0	...	...	...	10 0	10 8	13 0	12 0	13 0	15 0	...	...	
PATNA DIVISION.																
32	Patna ...	15 8 / 15 0	Red. 16 0 / White. 15 0	16 8 / 15 0	21 0	21 0	24 0	10 0	10 0	11 8	14 0	14 0	18 0	21 0	22 0	
33	Gaya ...	12 0	12 8	14 0	17 0	16 8	24 0	8 8	9 0	10 8	12 0	12 8	14 8	...	16 4	
34	Shahabad ...	13 0	13 8	13 8	17 0	16 0	20 0	8 0	8 0	9 0	10 0	11 0	14 8	...	...	
35	Darbhanga ...	13 3	12 10	15 6	17 10	13 3	24 3	11 0	11 0	12 1	14 13	13 12	14 4	...	...	
36	Muzaffarpur	13 0	13 0	14 0	20 0	18 0	24 0	8 0	8 0	13 0	12 0	12 8	14 0	.	...	
37	Saran ...	14 0	14 0	15 2	21 0	21 0	23 8	8 8	8 8	8 8	11 10	11 10	14 8	...	...	
38	Champaran ...	12 8	13 0	15 5	16 0	17 4	27 0	9 0	9 0	10 0	13 8	13 0	15 8	...	...	
ORISSA																
ORISSA DIVISION.																
39	Cuttack ...	9 3	8 3	11 13	...	..	...	8 8	7 14	10 8	11 13	11 2	15 12	...	...	
40	Puri ..	8 8	9 3	11 13	...	...	...	7 8	7 8	13 2	10 8	11 13	18 6	.	...	
41	Balasore ...	11 0	11 0	15 0	10 0	10 0	13 0	10 0	10 0	13 0	14 0	14 0	21 0	..	...	
CHOTA NAGPUR.																
CHOTA NAGPUR DIVISION.																
42	Hazáribágh	11 0	11 0	13 0	13 0	14 0	16 0	8 0	8 0	8 0	13 8	12 8	13 12	...	...	
43	Lohardaga ..	9 0 / 7 0 to 8 0	Red. 9 0 to 8 / White. 7 0 to 9 0	12 0 / 7 8	11 0	11 0	16 0	12 0	12 0	12 0	Ordinary. 13 0 / Coarse. 14 8 / Gora. 17 0	14 0 / 15 4 / ...	13 8 / 14 8 / 16 0	...	...	
44	Palámau ...	11 13	11 13	...	20 4	...	...	11 15	10 15	...	15 12	14 1	...	..	...	
45	Singhbhum ..	12 0	13 0	16 0	...	...	...	11 0	12 0	11 0	15 0	15 0	14 0	...	...	
46	Manbhum	11 8	11 8	11 14	16 0	18 0	...	10 0	13 0	12 8	11 8	15 0	21 0	...	...	

T At Sirajganj the retail price of salt is 11¼ seers per rupee.
U At Alipur the retail price of salt is 8 seers per rupee.
V In the subdivisional marts the retail prices of salt per rupee are :—Begusarai 10 seers and Jamui 10 seers.
W In the subdivisional marts the retail prices of salt per rupee are :—Banka 10 seers, Madhipura 10 seers.
X At Kishanganj and Araria the retail price of salt is 10 seers per rupee.
Y In the subdivisional marts the retail prices of salt per rupee are :—Deoghur 10½ seers, Godda 9 seers, Jamtara 9 seers, Pakaur 10¼ seers, and Rajmahal 10 seers.
Z In the subdivisional marts the retail prices of salt per rupee are :—Bihár 10 seers, Barh 11 seers.
a In the subdivisional marts the retail prices of salt per rupee are :—Aurangabad 10½ seers, Nawáda 9 seers and Jahánabad 10 seers.

CALCUTTA,
The 20th September, 1892.

Station Bazars of the Districts of Bengal on the 15th September, 1892—(concluded)

INDIAN-CORN OR MAIZE (*Zea Mays.*)			ARHAR OR TUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			WHOLESALE PRICES PER MAUND OF 40 SEERS. SALT.			DISTRICTS.		
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.		Number.	
															BENGAL—*continued.*		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. a. p.	Rs. a. p.	Rs. a. p.			
...	...	...	..	...	...	90 0	90 0	90 0	9 12	9 9	9 12	3 13 4	3 14 8	4 0 0	Bogra.	23	Rajshahi Division
...	...	...	17 4	17 12	16 8	200 0	200 0	200 0	T 9 12	9 12	8 15	3 11 0	3 11 0	3 13 6	Pabna.	24	
20 0	16 0	20 0	8 0	8 0	...	120 0	120 0	120 0	8 0	8 0	8 0	4 10 0	4 10 0	5 0 0	Darjeeling.	25	
...	...	...	8 0	8 0	10 0	200 0	200 0	200 0	U 9 8	9 8	10 0	4 0 0	4 0 0	4 0 0	Jalpaiguri	26	
															BIHAR.		
22 4	22 0	25 0	17 12	17 0	16 0	160 0	160 0	125 0	V 10 8	10 8	10 0	3 12 0	3 12 0	3 14 0	Monghyr.	27	Bhágalpur Division.
29 0	25 4	23 10	17 10	17 10	16 6	166 12	164 0	151 8	W 10 11	10 11	10 11	3 10 0	3 12 0	3 12 10	Bhágalpur.	28	
16 0	16 0	...	13 0	13 0	15 0	320 0	320 0	...	X 10 0	11 0	10 0	3 5 0	3 5 0	3 10 3	Purnea.	29	
...	...	...	.	...		120 0	120 0	120 0	10 0	10 0	9 8	3 12 0	3 12 0	3 14 0	Malda	30	
New. 30 0	13 0	24 0	15 0	15 0	17 0	200 0	200 0	200 0	Y 10 0	10 0	9 0	3 10 3	3 10 3	4 0 0	Santhal Parganas.		
															PATNA DIVISION.		
25 0	30 0	24 0	22 8	23 0	20 0	130 0	130 0	120 0	Z 11 8	11 8	11 8	3 8 0	3 8 0	3 8 6	Patna.	32	Patna Division.
25 4	20 0	.	9 0	19 0	17 0	200 0	200 0	160 0	a 10 0	10 0	10 0	3 13 0	3 13 0	3 14 0	Gaya.	33	
20 0	20 0	20 0	16 0	16 0	16 0	140 0	140 0	120 0	b 11 0	11 0	10 8	3 10 0	3 10 0	3 12 0	Shahabad.	34	
24 12	24 3	22 0	18 11	18 11	17 9	176 0	176 0	160 0	c 10 0	9 12	11 0	4 0 0	3 12 0	3 6 0	Darbhanga.	35	
30 0	18 0	20 0	18 0	19 0	17 0	160 0	160 0	160 0	d 10 8	10 8	11 0	3 11 0	3 11 0	3 11 0	Muzaffarpur.	36	
23 13	20 8	22 4	20 4	20 0	17 4	160 0	160 0	160 0	e 10 8	10 8	10 8	3 12 0	3 12 0	3 12 0	Saran.	37	
24 8	17 10	21 8	17 0	17 8	15 8	160 0	160 0	160 0	f 10 8	10 8	10 0	3 11 0	3 10 0	3 15 0	Champaran.	38	
															ORISSA.		
...	..	...	14 7	15 12	15 12	80 0	80 0	80 0	g 11 0	11 0	11 0	3 12 0	3 12 0	3 12 0	Cuttack.	39	Orissa Division.
...	...	...	13 5	13 10	15 12	80 0	80 0	80 0	12 0	10 0	11 13	3 4 0	3 9 0	3 6 0	Puri.	40	
...	..	...	10 12	10 12	...	160 0	160 0	160 0	h 11 0	11 0	10 0	3 10 0	3 10 0	3 14 0	Balasore.	41	
															CHOTA NAGPUR.		
22 0	17 0	18 0	15 0	15 0	14 8	240 0	240 0	240 0	i 9 0	8 0	9 0	4 4 0	4 4 0	4 0 0	Hazáribágh.	42	Chota Nagpur Division
Old. 22 0 New. 32 0	2 0	18 0 & 19 0	Big. 11 8 Small. 15 0	Big. 11 0 Small. 14 0	Big. 12 0 Small. 18 0 & 19 0	140 0 to 160 0	140 0 to 160 0	140 0 to 160 0	9 0	9 0	9 0	4 4 0	4 5 0	4 4 0	Lohardaga.	43	
32 10	20 4	...	...	...	...	...	...	...	9 0	8 7	...	...	...	...	Palámau.	44	
18 0	16 0	16 0	14 0	14 0	18 0	120 0	120 0	240 0	9 0	9 0	9 0	4 6 0	4 6 0	4 6 0	Singbhum.	45	
32 0	...	...	16 0	16 0	...	...	..	...	j 10 10	10 10	9 13½	3 10 0	3 10 0	3 12 0	Manbhum.	46	

* The grains were fresh and wet.

b In the subdivisional marts the retail prices of salt per rupee are:—Buxar 10½ seers, Sasarám 10¾ seers, and Bhabhua 9¾ seers.

c In the subdivisional marts the retail prices of salt per rupee are:—Madhubani 11 seers and Samastipur 10 seers.

d In the subdivisional marts the retail prices of salt per rupee are:—Hajipur 10½ seers and Sitamarhi 11 seers.

e At Siwán the retail price of salt is 11 seers 6 chitaks per rupee.

f At Bettiah the retail price of salt is 10½ seers per rupee.

g In the subdivisional marts the retail prices of salt per rupee are:—Jajpur 9 seers, Kendrapara 9 seers, and Banki 12 seers.

h At Bhadrak the retail price of salt is 8 seers per rupee.

i At Giridih the retail price of salt is 10 seers per rupee.

j At Gobindpur the retail price of salt is 10½ seers per rupee.

Published for general information.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

PRICES-CURRENT (wholesale) of Food-grains, Firewood, and Salt

Number.	MARTS.	WHEAT.			BARLEY.			RICE, BEST SORT.			RICE, COMMON.		
		Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.
		R. A P	R A P	R. A. P	R A P	R A P	R A P	R A P	R A. P	R A P	R A P	R A. P.	R. A. P.
1	Calcutta ...	3 5 3	3 6 0	3 5 4	2 8 0	2 7 0	1 11 10	4 11 3	4 12 0	4 5 1	3 8 6	3 8 3	2 14 3
2	Sirajganj ...	3 4 0	3 4 0	2 7 0	..	.	...	5 13 0	5 12 0	3 12 0	3 12 0	3 8 0	2 12 0
3	Dacca ...	3 12 0	3 12 0	3 2 0	...	...	...	4 4 0	4 4 0	2 12 0	4 0 0	3 12 0	2 8 0
4	Narayanganj	...	...	...	...	..	..	4 0 0	3 8 0	2 8 0	3 12 0	3 2 0	2 6 0
5	Chittagong	4 2 0	4 0 0	3 0 0	...	...	...	5 0 0	5 8 0	3 4 0	4 1 0	4 2 0	2 6 6
6	Patna ...	2 9 0 2 10 6	Red. 2 8 0 White. 2 10 6	2 7 0 2 10 6	1 14 6	1 14 6	1 10 0	4 0 0	4 0 0	3 8 0	2 13 6	2 13 6	2 3 6
7	Balasore ...	3 8 0	3 8 0	2 12 0	3 12 0	3 12 0	3 0 0	3 12 0	3 12 0	3 0 0	3 0 0	2 14 0	1 14 0
8	Puri ...	4 11 0	4 5 0	...	...	..	.	5 5 0	5 5 0	...	3 12 0	3 2 0	2 0 6
9	Cuttack ...	4 6 0	4 12 0	3 4 0	...	...	...	4 10 0	5 0 0	3 10 0	3 6 0	3 9 0	2 5 0

CALCUTTA,
The 20th September 1892

in the undermentioned Marts of Bengal on the 15th September, 1892.

GRAM, CHANA, CHHOLA, KADALAY OR SUNAGA. (*Cicer Arietinum.*)			INDIAN-CORN OR MAIZE. (*Zea Mays.*)			ARHAR OR THUR, CADJAN PEA. (*Cajanus indicus.*)			FIREWOOD.			SALT.			MARTS.
Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	Present return.	Next preceding return.	Corresponding return of last year.	
R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	R. A. P.	
2 9 3	2 9 0	2 4 6	2 4 0	2 6 0	2 2 0	2 6 6	2 6 0	2 7 4	0 6 0	0 6 0	0 5 9	3 4 6	3 4 0	3 5 9	Calcutta.
2 13 0	2 13 0	2 6 0	...	..	...	...	...	...	0 8 0	0 8 0	0 6 6	3 7 0	3 7 0	3 13 0	Sirajganj.
2 13 0	3 0 0	2 7 0	...	...	...	2 8 0	2 8 0	2 6 0	0 5 0	0 5 0	0 4 0	3 11 0	3 11 0	3 12 0	Dacca.
3 12 0	3 12 0	3 13 0	...	...	...	4 0 0	4 2 0	3 12 0	0 8 0	0 8 0	0 8 0	3 8 0	3 8 0	3 13 0	Narayanganj.
3 8 0	3 10 0	3 0 0	...	...	...	...	...	...	0 5 0	0 5 0	0 5 0	3 14 0	3 13 0	3 8 0	Chittagong.
1 14 6	1 14 6	1 11 6	1 9 6	1 5 0	1 10 0	1 12 0	1 11 6	2 0 0	0 5 0	0 5 0	0 5 4	3 8 0	3 8 0	3 8 6	Patna.
2 14 0	2 14 0 (Kalai.)	2 12 0	...	...	...	3 10 0	3 10 0	...	0 4 0	0 4 0	0 4 6	3 10 0	3 10 0	3 14 0	Balasore.
3 0 0	2 12 0	...	...	...	...	3 0 0	2 14 0	...	0 8 0	0 8 0	...	3 4 0	3 9 0	3 6 0	Puri.
2 8 0	(Kalai.) 2 10 0	3 0 0	...	..	..	2 10 0	2 8 0	2 8 0	0 8 0	0 8 0	0 8 0	3 12 0	3 12 0	3 12 0	Cuttack.

Published for general information.

W. MAUDE,

Offg. Secretary to the Govt. of Bengal.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.												
			Air pressure.			Wind.		Temperature.							
			Mean barometric height, 8 A.M., reduced to 32°.	Mean reduced to sea-level and constant gravity, lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest.	Date.	Lowest.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
Orissa.	Puri	Puri	29·744	29·093	—	Variable	295	90·7	16th Sep.	77·6	13th Sep.	89·6	80·5	85·0
		Gopalpore	29·748	29·708	+·056	NNW	322	91·2	15th ,,	75·3	17th ,,	88 3	77·5	82·9
		False Point	29·752	29·715	+·052	SW	261	89·0	15 to 17 ,,	75·6	12th ,,	87·6	78·5	83·1
	Cuttack	Cuttack	29·685	29·707	+·053	SWly		93·4	16th ,,	77·3	13th ,,	91·7	79 0	85·4
	Balasore	Balasore	29·711	29 714	+·053	SW	103	91·4	15th ,,	77·7	12 & 13 ,,	89 3	78·8	84·1
South-West Bengal.	Midnapore	Midnapore	29·627	29·722	+·048	S	187	94·3	15 & 16 ,,	77·1	11 & 12 ,,	91 6	78 2	84·9
	24-Parganas	Calcutta	29·758	29·725	+·053	SSE	86	90 6	16th ,,	77·2	11 & 12 ,,	88·5	78·6	83·6
		Saugor Island	29·752	29·721	+·054	SE	315	90·2	16 & 17 ,,	78·0	13th ,,	88·3	79·5	83·9
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·735	29·731	+·057	WSW	124	93·3	16th ,,	71·7	17th ,,	90·8	77·8	84·3
	Khulna													
	Jessore	Jessore	29·754	29 734	+·040	Calm	87	92·7	16th ,,	77·9	11 & 12 ,,	90·0	79·0	84·5
	Burdwan	Burdwan	29·694	29·740	+·055	Sly	73	93·6	15 & 17 ,,	77·4	11 & 12 ,,	90 9	79 0	85·0
		Raniganj	29 402	29·696	+·012	SEly	84	93·5	15th ,,	75·9	12th ,,	90 5	78·2*	84·4*
	Bankura	Bankura	29 446	29·694	+·052	Calm	126	93·0	15 & 17 ,,	76·6	11 & 12 ,,	90·4	78·2	84·4
	Birbhum													
	Murshidabad	Berhampore	29·719	29 735	+·048	SSE	78	92·7	16th ,,	78·5	12th ,,	90·3	80·6	85·4
North Bengal.	Pabna	Sirajganj	29·748	29·843	+·049	SE	41	91·6	16th ,,	76·7	11th ,,	88·7	79·9	84·4
	Bogra	Bogra	29·706	29·720	+·051	E	62	92·8	16th ,,	76·2	12th ,,	90·1	78·9	84·5
	Rajshahi	Rampur Boalia.	29 710	29·729	+·054	SE & Calm	80	91·8	16th ,,	78·5	11th ,,	89·0	80·5	84·8
	Malda	Malda												
	Dinajpur	Dinajpur	29·663	29·738	+·063	SE	51	94·1	16th ,,	75·2	12th ,,	91·4	78·2	84 8
	Rangpur	Rangpur	29·652	29·758	+·045	S	29	93·8	16th ,,	78·2	11 & 12 ,,	91·0	79·7	85·4
	Jalpaiguri	Jalpaiguri	29·516	29·753	+·054	NE & SE		92·9	16th ,,	76·6	11th ,,	90 3	78·4	84·4
	Kuch Bihar													
	Darjeeling	Darjeeling	23·010	—	+·014	Calm	56	68·1	15th ,,	55·1	13th ,,	66·0	56·7	61·4
East Bengal.	Chittagong	Chittagong	29·702	29·775	+·042	Calm		89·7	15th ,,	76 6	11th ,,	88·4	77·7	83·1
	Chittagong Hill Tracts	Demagiri						No observations received.						
	Backergunge	Barisal	29·794	29·752	—·059	Calm	59	93·3	16th ,,	76·8	11th ,,	90·1	79·2	84 7
	Noakhali	Noakhali	29·769	29·759	+·051	Variable		90·5	16th ,,	74·8	16th ,,	87·8	77·8	82·8
	Faridpur	Faridpur	29·768	29·761	+·060	Calm & SEly	91	90·5	16th ,,	77·9	17th ,,	88·1	80 2	84 2
	Dacca	Dacca	29·776	29·740	+·044	SEly	116	92·6	16th ,,	76·7	11th ,,	90·0	79·3	89·7
	Tippera	Comilla	29·777	29·760	+·049	SE	217	93·3	16th ,,	73·3	16th ,,	90·0	76·5	83·3
	Mymensingh	Mymensingh	29·743	29·758	+·040	ESE & SSE	89	92·7	16th ,,	78·0	11 & 13 ,,	89·6	79·1	84·4
	Purnea	Purnea	29·662	29 740	+·052	Calm	30	92 2	16th ,,	77·2	11 & 17 ,,	90·2	78·0	84·6
North Bihar.	Bhagalpur	Bhagalpur	29 601	29·714	+·046	Calm	49	94·7	16th ,,	77·0	17th ,,	91 3	79·4	85·4
	Darbhanga	Darbhanga	29·611	29·720	+·042	Ely	119	94·0	16th ,,	77 0	17th ,,	90 2	79·8	85·0
	Muzaffarpur	Muzaffarpur	29·580	29·717	—	ESE	167	91·7	16th ,,	76·2*	17th ,,	89·3	79 5*	84 3*
	Champaran	Motihari	29·535	29·717	+·043	ENE	142	94·2	16th ,,	72 8	17th ,,	92·1	78·0	85·1
	Saran	Chapra	29 571	29·704	+·051	SEly	108	93·8	16 & 17 ,,	78·1	17th ,,	91 4	79·6	85·5
South Bihar.	Shahabad	Dehri	29·587	29·691	+·017	E & Sly	186	94·8	16th ,,	77·0	16th ,,	90·9	78·3	84·6
		Buxar	29·517	29·710	+·038	Variable	134	92·4	16th ,,	77·2	13 16 & 17 ,,	90·0	78·4	84·2
		Arrah	29·557	29·698	+·028	Ely	49	93·4	15 & 17 ,,	78·5	13th ,,	91·8	79·9	85·9
	Gaya	Gaya	29·367	29·694	+·030	E	129	93·4	15th ,,	77·8	12 & 17 ,,	90·8	78·9	84·9
	Patna	Bankipore	29·575	29 709	+·029	E	140	92·2	16th ,,	78·7	17th ,,	89·1	80·3	84·7
	Monghyr													
	Santhal Parganas	Naya Dumka	29·267	29·711	+·044	SE	107	92·0	16th ,,	76·3	11 & 13 ,,	89·2	78·1	83·7
Chota Nagpur.	Hazaribagh	Hazaribagh	27·755	29·701	+·027	S	151	88·2	15 & 17 ,,	65·8	17th ,,	85·5	72·1	78·8
	Lohardaga	Ranchi	27·634	29·694	+·030	Calm	?	87·0	15 to 17 ,,	68·7	13th ,,	84·6	71·5	77·8
	Palamau													
	Singhbhum	Chaibassa	28·077	29·682	+ 033	SW	30	92·4	15th ,,	74·7	13th ,,	89 4	76·7	83·1
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·473	29·760	+·012	Variable		93·1	16th ,,	77·5	12 & 14 ,,	91·0	78·8	84·9
	Goalpara	Dhubri	29·695	29·761	+·030	SW	56	92·2	17th ,,	77·8	13th ,,	89·3	79·3	84·4
	Cachar	Silchar	29·721	29·776	+·040	Calm		94·5	16th ,,	76·2	13th ,,	90·7	77·3	84·0

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period
The *humidity* of the atmosphere is expressed as percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10
rainfall the normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional station
district, *viz.*, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one of

for the week ending Saturday, the 17th of September 1892.

DISTRICT OBSERVATIONS.

Variation from normal mean.	Mean 8 A.M. temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	Of week. Mean for district.	Of week. Normal mean.	Of week. Average number of rainy days.	Of week. Normal number of rainy days.	Rainfall. Since 1st of month. Mean for district.	Since 1st of month. Normal mean.	Since 1st of month. Variation.	Since 16th May 1892. Mean for district.	Since 16th May 1892. Normal mean.	Since 16th May 1892. Variation.	District.
—	83·8	82	4·3	0·02		2·48		3·45		6·68			41·90		Puri.
−0·8	81·5	85	1·1	1·16											
0	83·7	81	5·1	1·06											
+1·0	83·9	77	5·9	0·12		2·74		3·10		6·20			42·37		Cuttack.
+1·6	83·5	80	2·9	0·51		2·80		3·13		6·56			43·32		Balasore.
+1·4	83·4	85	3·1	0·89	1·25	1·92	3·25	2·42	4·34	4·89	−0·55	28·22	45·26	−17·04	Midnapore.
+0·5	83·4	85	6·3	0·87	0·58	1·99	2·14	2·60	5·02	5·19	+0·43	37·62	46·35	−8·73	24-Parganas.
0	82·5	88	7·3	0·61											
					0·88	1·95	2·50	2·71	4·41	4·76	−0·35	29·02	44·36	−15·34	Howrah.
					1·26	2·01	2·67	2·41	4·98	4·80	+0·18	31·37	44·02	−12·65	Hooghly.
+1·0	83 6	84	5·4	1·18	0·89	1·62	2·46	2·09	3·01	4·70	−1·69	28·44	41 37	−12·93	Nadia.
					0·60	1·84	2·00	2·60	3·73	5·26	−1·53	35·84	48·39	−12·55	Khulna.
+0·3	83·8	88	6·4	0·37	0·54	1·00	1·60	2·09	2·33	4 48	−2 15	32·93	42 70	−9·77	Jessore.
+0·6	82·3	85	6·9	2·18	1·24	1·45	3·25	2·29	3·61	4·23	−0·62	32·23	40·52	−8·29	Burdwan.
+1·0	81·9	87	2·7	1·19											
+0·3	82·7	83	4·9	0·90	1·34	1·84	2·50	2·73	3·94	4·79	−0 85	32·76	45·88	−13·12	Bankura.
					0·93	1·69	3·00	2·40	4·42	5·24	−0·82	41·28	45·96	−4·68	Birbhum.
+1·5	82·5	91	6·9	0·47	0·55	1·07	1·67	2 00	3·42	5·58	−2·16	35·09	42·50	−6·81	Murshidabad.
+1·2	83·8	88	5·7	0·27	0·31	1·85	1·00	2·43	2·13	5·34	−3·21	37·42	44·61	−7·19	Pabna.
+1·4	84·1	87	5·3	0·35	0·24	1·72	0·75	2·60	1·39	4·75	−3·36	43·40	47·96	−4·47	Bogra.
+2·0	84·8	86	2·4	0·41	0·59	2·44	1·07	2·32	2·89	6·11	−3·22	39·85	45·64	−5·79	Rajshahi.
					0·96	1·66	1·50	2·10	2 00	6·05	−4·05	36·70	46·70	−10·00	Malda.
+1·0	83·7	88	3·3	0·12	3·76	1·95	1·60	2·47	2·44	6·48	−4·04	54·57	50·11	+4·46	Dinajpur.
+2·5	84·1	86	1·3	0·36	0·30	2·21	0·50	2·51	0·59	6·60	−6·01	76·36	63·16	+13·20	Rangpur.
+2·4	82·1	88	5·6	0·76	1·01	0·11	2·00	3·50	6·27	13·00	−7·33	136·06	102·10	+33·96	Jalpaiguri.
					0·18	4·53	0·75	3·47	0·74	9·90	−9·16	129·06	96·16	+32·90	Kuch Bihar.
+1·0	60·3	98	9·1	3·94	6·12	4 02	5·50	3·09	12·58	9·67	+2·91	137·72	110·40	+27·32	Darjeeling.
+1·3	83·0	87	8·0	0·95		2·27		2 98		7·29			98·04		Chittagong.
					0·69	2·70	2·00	3·90	1·78	7·37	−5 59	48·90	69 99	−21·03	Chittagong Hill Tracts.
+2·5	82·9	87	7 0	0·43	0·73	2·54	1·75	3·23	4·80	6·44	−1·64	45·40	64·84	−19·35	Backergunge.
+0·9	83·4	84	2·1	2·83		3·75		3·44		9·43			92·54		Noakhali.
+1·4	83·6	87	4·7	0·09		1·59		2·15		4·58			46·73		Faridpur.
+0·6	83·7	83	5·1	1·60	1·47	2·15	3·00	2·57	3·19	5·67	−2·48	34·37	51·95	−17·58	Dacca.
+0·7	81·8	87	2·7	4·16		2·35		3·15		6·20			58·42		Tippera.
+2·0	82·8	80	4·7	0·09		2·39		2·87		6·03			58·10		Mymensingh.
+1·3	83·2	91	2·6	2·47	1·20	1·04	2·33	2·37	2·23	7·72	−5·49	65·87	53 43	+12·44	Purnea.
+1·9	84·6	83	4·1	0·17	0·47	1·22	0·75	2·00	1 82	4·96	−3·14	38·51	39·05	+0·54	Bhagalpur.
+1·0	83·9	84	4·7	0·15	0·47	1·27	1·33	1·03	1·79	4·33	−2·54	43 23	38·09	+5·14	Darbhanga.
—	82·8	89	4·1	2·07	0·79	1·39	2·00	1·05	2·10	3·93	−1·83	35·78	36·03	−0·24	Muzaffarpur.
+1·4	82·3	84	4·6	2·95	3·58	1·47	2·00	1·50	5·31	3·53	+1·82	36·74	38·71	−1·97	Champaran.
+1·7	8.·_	84	4·0	0·82		1·37		2·01		3·86			35·19		Saran.
+1·8	82·3	84	3·4	Nil											
+0·7	83·2	85	5·0	0·44	0·60	1·39	1·40	2·20	1·93	4·06	−2·13	32·80	34·49	−1·69	Shahabad.
+1·6	84·1	86	1·9	0·96											
+0·3	82·5	84	4·4	0·55	1·94	1·17	3·50	1·73	4·94	3·75	+1·19	34·25	36·01	−1·76	Gaya.
−0·3	84·5	82	0·4	0·50	0·81	1·12	2·00	1 75	3·68	3·49	+0·19	42·53	35·03	+7·50	Patna.
					0·40	1·07	1·00	1·78	2·95	3·96	−1·01	32·12	37 10	−4·98	Monghyr.
+1·3	82 4	85	3·0	0·86		2·10		2 57		5·88			43·95		Santhal Parganas.
+0·3	76·4	90	4·4	3·79		1·96		2·98		5 19			44·13		Hazaribágh.
+0·4	70·3	80	5·3	1·10		1·50		2·80		5·03			45·58		Lohardaga.
						1·08		1·95		4·14			37·14		Palamau.
+0·3	80·8	86	6·9	1·94	2·18	1·29	3·00	2·45	6·03	4·54	+1·49	36·33	45·14	−8·81	Singhbhum.
					1·23	1·50	2·00	2·50	7·58	4 89	+2·69	36·19	40·98	−4·79	Manbhum.
+1·9	80·6	94	9·4	1·73											Sibsagar.
+1·8	82·4	87	1·4	0·06											Goalpara.
+0·8	81·2	89	8·4	2·08											Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 17th of September 1892.

Meteorological division.	District.	Station.	Rainfall. Sunday, 11th.	Monday, 12th.	Tuesday, 13th.	Wednesday, 14th.	Thursday, 15th.	Friday, 16th.	Saturday, 17th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
ORISSA ..	Puri ...	Puri ...	...	0·02	...	...	...	...	...	Nil	0·02	2·26	7·21	6·14	34·29	36 86
		Khurda ...	0·33	...	0·08							2·57		7·24		45 10
		Hanpur ...	...	0·15								2·64		6·23		48·34
		False Point ...	0·37	0·45	0·24	...	...	...	...	3	1·06	2·43	13·29	7·09	45·81	47·96
		Gop ...										?		?		?
		Satpara ...										?		?		?
		Pipli	0·10	0·06	0·07							?		?		?
	Cuttack ...	Jagatsingpore	0·49	0·50								2·53		5·37		36·82
		Banki ..	...	..	0·10							2·55		6·37		41·91
		Cuttack ...	...	...	0·38							2·72		6·62		47·10
		Kendrapara ...	0·02	0·87	0·10							2·92		5·95		42·22
		Jajpur ...	0·16	...	...	...	...	0·75				2·97		6·68		44·11
		Dharmsala										?		?		?
		Salipore ...	...	0·30								?		?		?
		Pal Lahara ...										?		?		?
	Balasore ...	*Akhyapada* ...	0·08	0·08								?		?		?
		Chandbali ...	0·10	0·03								3·26		6·84		41·17
		Bhadrak ...	...	0·25								3·19		6·92		42·47
		Soro ...	...	...	...	...	...	...	...	Nil	Nil	2·61	7·50	6·73	37·13	40·99
		Balasore ..	0·21	0·35	...	...	...	...	...	2	0·56	2·45	8·74	6·27	33·61	43·94
		Jellasore ...										2·23		6·21		43·69
		Baripodah .										3·03		6 36		45·33
SOUTH-WEST BENGAL.	Midnapore	Contai ...	0·34	0·33	0·10	...	...	...	...	3	0·77	2·14	4·26	6·15	29·22	48·73
		Tamluk ..	0·80	0·30	0·11	...	...	...	...	3	1·31	1·89	5·01	4·92	28·54	45·86
		Midnapore ..	0·69	0·22	0·26	...	..	...	...	3	1·17	1·43	5·08	3·97	24·59	40·81
		Ghatál .	1·00	0·38	0·32	...	...	...	0·16	4	1·86	2·22	4·00	4·50	30·49	47·55
		Kukrahaty ...	0·55	0·33	...	...	...	0·06	0·16	3	1·10	?	5·94	?	48·91	?
		Garhbeta ...	0·40	0·39	0·45	...	...	...	...	3	1·24	?	3·05	?	33·83	?
	24-Parganas ...	Saugor Island	0·11	0·38	0·12	...	...	...	...	3	0·61	2·61	8·65	6·00	34·48	52 86
		Diamond Harbour ..	0·59	0·24	...	...	...	0·62	0·25	4	1·70	2·27	5·29	5·70	53·18	49·47
		Canning Town	1·70	0·38	...	...	...	1·00	2·30	4	5·38	?	8·31	?	65·01	?
		Alipore Observatory ...	0·24	0·21	0·01	...	0·17	0·23	0·01	4	0·87	1·62	5·16	5·11	37·43	47·18
		Barrackpore...	...	0·40	0 02							2·01		4·13		42·99
		Dum-Dum ...	...	...	0·12	...	...	0·11	...	2	0·23	1·70	6 16	4·42	37·65	44·39
		Barasat ..	0·20	...	...	...	...	...	...	1	0·20	2·01	6·07	4·82	31·47	41·89
		Basirhat ...	...	...	.	...	...	...	...	Nil	Nil	1·64	3·26	4·44	40·55	46·06
	Howrah ...	Howrah ...	0·05	0·13	0·07	...	0·03	0·23	..	2	0·51	1·51	5·04	4·37	34·07	43·60
		Mohesreka ...	0·44	0·46	0·34	...	...	...	...	3	1·24	2·38	3·76	5·15	23·91	45·07
		Ulubaria ...	0·70	0·95	0·09	0·21	...	...	...	3	1·95	?	5·57	?	38·08	
	Hooghly ..	Serampore ...	...	0·31	0·05	0·05	...	...	...	1	0·38	1·04	4·11	4·73	33·29	18·18
		Hooghly ...	0·27	0·24	0·20	...	1·14	...	...	4	1·85	1·78	5·27	4·36	25·48	41·62
		Jahanabad .	1·23	0·16	0·16	...	...	...	...	3	1·56	2·31	5·00	5·31	35·34	47 24
	Nadia ...	Ranaghat .	0·09	0·15	0·08	...	0·24	...	0 64	3	1·20	1·37	3·31	3·84	29·64	40·37
		Krishnagar ...	0·03	0·37	0·05	...	0·03	...	0·70	2	1·18	1·37	3 05	4 45	25·15	38 57
		Chuadanga .	0·16	0·14	...	...	0·15	...	...	3	0·45	1·60	1·69	5·69	26·47	42·58
		Meherpore ...	0 06	...	0·15	0·65	0·13	...	0·06	3	1·05	1·45	3·97	4·51	35·91	40·62
		Kushtia	0·50	...	0·05	...	...	...	...	1	0·55	1·79	2·40	5·01	33·83	44·62
	Khulna	Satkhira .	0·27	0·35	...	0·25	...	0·20	...	4	1·07	1·72	5·03	4·79	31·88	46·40
		Bágerhat .	...	...	...	0·64	...	...	...	1	0·64	1·22	3·56	5·43	39·26	52·00
		Khulna ...	...	...	...	0·10	...	...	...	1	0·10	1·98	2·01	5·57	36·40	46·77
		Nakipur ...	0·10	...	0·24							?		?		?
		Rampal	0·90	...	0·10	...	0·30	0·90	...	4	2·20	?	4·50	?	41·05	?
	Jessore ...	Narail ..	...	...	...	...	...	...	...	Nil	Nil	1·49	0·50	3·91	33·80	39·06
		Jessore ...	0·12	0·12	0·11	0·02	...	...	...	3	0 37	1·82	3·75	4·60	31·19	45·96
		Jhenidah ...	0·32	0·15	0·02	...	...	...	...	2	0·49	1·50	1·71	4·40	34·04	44·34
		Magura ...	0·10	...	...	...	...	...	...	1	0·10	1·40	0·98	4·36	37·98	41·26
		Bangaon ..	...	...	...	...	1·60	...	0·14	2	1·74	1·81	4·70	5·13	30·14	43·73
	Burdwan	Kalna ..		0·53	...	...	0·05	...	0·55	2	1·13	1·65	2·28	4 04	31·83	37·74
		Burdwan ...	0·73	0·27	1·02	0·10	...	0·01	0·05	4	2·18	1·60	3·27	4·35	28·36	40·93
		Katwa ...	...	...	0·15	...	...	...	0·31	2	0·46	1·45	3·41	4·53	31·30	40·35
		Raniganj ..	0·25	0·23	0·34	...	...	0·21	0·16	5	1·19	1·08	5·45	3·98	37·36	42·39
		Mankur ...	...	..	...	...	...	...	...	Nil	Nil	?	1·45	?	22·85	?
	Bankura	Bankura ...	0·40	0·02	0·32	...	...	...	0·22	3	0·96	1·41	2·87	4·60	29·66	44·23
		Vishnupur ...	0·36	0·32	1·41	...	...	...	...	3	1·99	2·39	3·04	4·97	32·64	45 90
		Mahara ..	0·35	0·18	0·05	...	...	...	0·38	3	0·96	1·88	4·14	4·00	28·89	44·90
		Khatra ...	1·43	...	...	...	...	...	...	1	1·43	1·66	5·96	5·58	30·80	48·46
		Indas ...	0·31	...	...	...	...	...	0·51	2	0·82	?	3·59	?	30·72	?
		Kotalpur ...	0·72	0·22	...	...	...	...	...	2	0·94	?	1·95	?	34·07	?
		Onda ...	1·20	...	...	...	...	...	...	1	1·20	?	2·19	?	33·43	?
		Gangajalghati	0·40	0·40	0·55	...	...	...	0·90	4	2·34	?	4·75	?	32·87	?
		Raipur ...	0 58	...	...	...	...	...	...	1	0·58	?	3·43	?	34·73	?
		Sonamukhi ..	0·49	...	...	...	...	...	0·41	2	0·90	?	2·26	?	31·84	?
	Birbhum ...	Suri ...	0·26	0·46	0·13	...	...	...	0·22	4	1·07	1·65	4·67	5·13	47·65	46·71
		Hetampore ...	0·47	0·21	0·27	0·09	...	...	0·07	3	1·11	1·87	5·45	5·22	42·54	47·66
		Rampur Hát...	0·06	0·21	0·33	...	...	...	...	2	0·60	1·55	3·13	5·38	33·08	43·50
		Bolpur ...	0·63	...	...	...	...	...	0·56	2	1·19	?	3·52	?	37·83	?
		Murari ...	0·42	...	...	...	...	...	...	1	0·42	?	4·00	?	36·41	?
	Murshidabad	Kandi ...	0·10	0·39	...	...	...	...	...	2	0·49	1·97	5·16	5·62	34·18	42·74
		Berhampore ...	0·30	...	0·03	0·05	...	...	0·09	1	0·47	2·07	5·30	5·46	44·33	42·50
		Lalbagh ...	0·12	0·06	0·48	...	...	...	...	3	0·66	2·50	2·37	6·17	37·63	41·61
		Azimganj ...	0·07	0·10	0·06	...	...	0·70	...	2	0·93	1·73	2·92	5·11	33·45	42·89
		Jangipur ...	0·28	...	...	0·19	...	0·01	...	2	0·48	1·85	2·47	6·08	31·93	42·67
		Lalgola ...	...	0·20	...	...	...	...	...	1	0·20	1·69	2·25	5·05	32·37	42·75
		Akhriganj ...	...	...	...	...	...	...	0·47	1	0·47	?	2·43	?	25·79	?
		Patkabari ..	...	...	...	...	...	...	...	Nil	Nil	?	1·70	?	24·70	?
NORTH BENGAL.	Pabna ...	Pabna ...	0·35	..	...	...	...	...	..	1	0·35	1·83	2·41	5·58	32·84	44·07
		Sirajganj ...	0·06	0·14	...	...	...	0·03	0·04	1	0·27	1·87	1·85	5·10	40·20	44·16
	Bogra ..	Sherepore ...	...	0·40	...	...	...	...	...	1	0·40	1·04	2·20	4·37	41·36	43·47
		Nowkhilla ...	0·06	0 15	...	...	...	...	...	1	0·21	1·84	0·30	4·22	48·30	44·13
		Bogra ...	...	0·35	...	...	...	...	...	1	0·35	1·80	1·38	4·99	43·51	51·72
		Panchbibi ..	...	...	...	...	...	...	...	Nil	Nil	1·00	1·19	5·40	42·96	47·47
	Rajshahi ...	Boalia ..	0·15	0·02	...	...	...	...	...	1	0·17	1·81	2·85	5·48	30·50	45·75
		Nator ...	0·15	0·05	...	...	...	...	...	1	0·19	1·00	3·48	5·27	50·15	45·43
		Naugaon ..	0·71	0·50	...	...	0·19	...	...	3	1·40	3·90	2·33	7·59	38·88	47·72
		Lalpore ...	0·30	0·13								?		?		?
		Manda ...	...	...	...	...	...	...	...	Nil	Nil	?	1·15	?	42·74	

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 17th of September 1892—contd.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 11th.	Monday, 12th.	Tuesday, 13th.	Wednesday, 14th.	Thursday, 15th.	Friday, 16th.	Saturday, 17th.							
North Bengal—*concld.*	Malda	Malda ..	0·03	0·61	0·03	...	...	...	...	1	0·69	1·89	2·45	5·88	35·52	43·46
		Chanchal ...	0·03	0·15	...	...	...	1·00	0·04	3	1·22	1·43	1·53	6·21	37·85	49·90
		Gajol ...	0·05	0·06	...	...	...	...	..	Nil	0·11	?	2·08	?	49 63	?
		Sibganj ...	...	0·70	...	...	...	...	...	1	0·70	?	3 71	?	29·89	?
	Dinajpur ...	Mohadebpore	0·33	0·40	...	0·09	...	...		2	0·82	2·38	3·85	5·96	42·71	49·71
		Churaman ...	...	0·51	...	...	...	...	0·05	2	1·16	2·00	2·28	7·78	56·36	47·24
		Rangunge ...	...	0·42	...	...	...	0·50	0·18	3	1·10	1·71	3 16	6·03	68·71	51·47
		Dinajpur ...	...	0·04	...	...	...	...	...	Nil	0·04	1·76	0·47	6·11	61·50	54·78
		Balurghat ...	...	0·67	...	...	...	...	...	1	0·67	1·85	2·41	5·97	46·21	47·33
		Thakurgaon	...	0·31	...	...	...	...	...	1	0·31	?	1·80	?	81·46	?
	Rangpur	Bhawanigunge (*Gyabanda*)	0·06	0·06	...	...	...	...	...	Nil	0·12	1·89	0·51	6·10	51·17	51·21
		Rangpur ...	...	...	...	...	...	...	0·36	1	0·36	2·40	0·63	6·93	78·00	64·10
		Kurigaon ...	...	...	...	...	...	...	...	Nil	Nil	1·76	0·07	5·98	73·02	63·71
		Begadgra (*Nilphamari*)	...	0·03	...	...	...	0·70	...	1	0·73	2·77	1·16	7·37	101·27	74·05
		Ulipore ...	...	...	...	...	...	...	1·06	1	1·06	?	1·06	?	71·24	?
	Jalpaiguri ..	Jalpaiguri ..	0·04	0·09	0·01	...	0·48	0·01	0·88	3	1·01	6·11	0·27	13·60	138·06	103·10
		Alipore Duar	0·23	...	0·11	0·13	..	...	0·08	3	0·55	?	1·08	?	139·25	?
		Fallacotta ...	...	...	...	...	...	...	...	Nil	Nil	?	3·01	?	126 27	?
		Debiganj ...	...	...	0·04	...	...	0·22	...	1	0·26	?	0·38	?	88·21	?
		Bhagatpore (Nayrakatta)	1·18	3·85	0·42	0·62	0·45	...	0·02	6	6·54	?	14·05	?	157·02	?
	Kuch Bihár	Dinhatta .	0·05	2·04	...	...	...	0·15	0·08	1	0·32	4·47	0·63	9·52	121·65	83·73
		Kuch Bihár ...	...	...	...	...	..	...	...	Nil	Nil	4·55	0·07	11·28	189·57	104·57
		Mickilgunge ...	...	0·08	..	...	...	0·16	...	1	0·24	4·27	1·49	9·18	133·23	96·08
		Mathabhanga	0·10	0·02	...	...	...	...	0·03	1	0·15	4·85	0·75	9·59	121·70	100·19
	Darjeeling ..	Bura ...	0·60	2·31	1·05	1·53	0·40	0·53	4·41	7	10·83	7·67	30·55	17·00	222·75	169·37
		Siliguri ...	0·17	0·35	1·15	...	0·14	...	1·03	5	3·73	3·83	11·84	8·05	137·39	100·58
		Darjeeling	1·22	0·80	0·38	0·02	0·30	1·02	0·20	6	3·94	2·45	9·42	8·78	112·78	96 85
		Kalimpong	3·49	1·98	...	0·18	0·29	...	0·04	4	5·98	2·01	10·23	4·82	68·68	76·05
		Kurseong ...	1·20	2·80	0·58	...	...	...	3 54	4	8·12	?	15 09	?	132·47	?
East Bengal	Chittagong ..	Cox's Bazar ...	0·12	0·03								2·50		7·60		116·04
		Chittagong ...	...	...	0·18	...	0·22	0·40				1·94		6·96		81·30
		Kutubdia ...	0·21	0·05								?		?		?
		Satkanya ...										?		?		?
	Chittagong Hill Tracts.	Rangamati ...	0·07	...	...	...	...	0·14	0·48	2	0·69	2·70	1·78	7·37	48·96	60·99
		Bundarban ...	...	0·45								?		?		?
	Backergunge	Patuakhali ...	0·02	...	...	...	...	0·13	...	2	0·75	2·71	5·50	7·47	55 30	74·86
		Pirojpur ...	0 20	...	...	...	...	...	...	1	0·20	2·11	3·75	5·69	34·67	57·92
		Barisál ...	...	...	...	...	...	...	...	Nil	Nil	2·69	5·37	6·00	43·45	56·35
		Gournaddi ...	0·08									?		?		?
		Bhola ...	0·96	0·57	...	0·06	...	0·12	0·25	4	1·96	2·65	5·56	6·61	48·63	70·17
		Daulatkhan ...	0·24	...	...	...	...	1·04	...	2	1·28	?	5·94	?	61·61	?
		Bauphal ...	...	0·67								?		?		?
	Noakhali ...	Noakhali ...	0·70	...	...	...						4·13		9·09		92·96
		Fenny ...	0·60		...	...	...	0·30				3·37		9·16		92·05
		Harishpore ...	0·68	0·30								?		?		?
		Ramganj ...	0·32	0·37	0·02							?		?		?
	Faridpur ..	Madaripur ...	0·10									1·79		4·46		47·33
		Faridpur ...	0·02	0·12	0·01	...	...	0·02	...	1	0·17	1·71	2·13	4·90	37·34	46 58
		Goalundo ...	0·50	0·02	...	...	...	0·03	...	1	0·55	1·27	3·08	4 36	39·57	44·38
	Dacca ..	Munshiganj ...	0·34	0 59	..	...	...	0·85	...	3	1·78	2·67	4·13	6·30	38·30	59·67
		Dacca ...	0·95	0·40	...	...	...	0·27	...	3	1·62	1·73	2·46	5·40	30·77	50·53
		Naryanganj ...	0 80	0·35	...	...	...	0·43	0·05	3	1·63	3 23	8·98	6·96	30·28	55·41
		Manikganj ...	0·53	0·05	0·12	...	...	0·10	0·03	3	0·83	1·10	2·15	4 03	32 04	42 18
		Joydebpore ...	0·75	0·05	...	...	...	0·30	0·11	3	1·21	?	1·78	?	32·32	?
	Hill Tippera	Asartola ...	...	...	...	...	...	1·08				2·02		5·62		51·21
	Tippera ..	Comilla ...	0·29	0·16	...	...	...	3 27	...	3	3·72	2 45	4·57	6·19	50·39	60·72
		Chandpore ...	0·34	0·18	...	...	...	0·26				2·55		6·36		63·92
		Brahmanbaria	0·25	...	...	...	...	1·74				2·29		6·61		51·70
		Ramchandrapore										?		?		?
		Nasirnagar ...										?		?		?
		Daudkandi ...	...	...	...	...	...	0·15	...	1	0·15	?		?		?
		Kasba ...										?		?		?
		Laksham ...	0·02	0·15	...	...	..	2·53				?		?		?
	Mymensingh...	Kishorganj ...	0·14	0·39	...	...	0·08	...	...	2	0·61	2·23	1·75	6·05	51·36	58·95
		Atia (*Tangail*)	0·04	...	...	...	...	0·09	...	Nil	0·13	1·34	1·11	5·16	31·32	45·52
		Mymensingh ...	...	0·02	...	...	0·06	...	0·01	Nil	0·09	3·06	2·01	7 34	53·46	62·20
		Jamálpur										2·43		6·08		53·91
		Netrakona	0·26									2·68		7·39		69·99
		Subornakhally	0·21									?		?		?
		Durgapore ..	0·72	1·40								?		?		?
		Sherepore Town	0·43	0·02								?		?		?
		Dewanganj ...	1·12									?		?		?
North Bihar	Purnea ...	Kishanganj ...	...	0·30	...	...	...	0·35	...	2	0·65	2·39	1·43	7·34	73·51	62·16
		Araria .	...	0·45	...	...	...	...	0·02	1	0·47	1·70	1·31	7·05	76·96	55·00
		Purnea .	...	0·25	...	0·78	0·02	...	0·52	4	2·47	1·74	4·05	8·77	50·47	53·79
		Gondwara (Korah)	...	0·54	...	...	0·25	0·14	...	3	1·23	?	1·97	?	50·57	?
		Barsoe ...	...	0·30								?		?		?
		Forbesganj ...	...	0·02	...	...	..	...	...	1	0·62	?	0·77	?	67·01	?
		Kalaganj ...	0·22	0·50								?		?		?
	Bhágalpur ...	Madhipura ...	...	0·06	...	...	...	...	...	1	0·66	1·31	0·66	5·03	43·15	41·43
		Bongaon (Sufabad).			1·05							?		?		?
		Supaul ..	...	0·46	...	...	...	...	...	1	0·46	1·50	2·17	5·43	46·17	41·03
		Protabganj ..	...	0·24								?		?		?
		Bhágalpur ..	0·09	...	0·04	0·02	...	...	0·02	Nil	0·17	1·09	1·04	4·69	29·65	36·43
		Banka ...	0·50	0·07	...	...	...	...	...	1	0·57	0·98	3·35	4·09	34·95	36·05
		Kolgong ...	...	0·32	...	0·18	...	...	0·23	3	0·73	?	1·80	?	33·15	?
	Darbhanga ...	Tájpur .	0·25	0·70	...	...	0·09	...	...	2	1·04	1·49	4·16	3·03	38·03	37·05
		Darbhanga ...	...	0·11	...	...	...	...	0·04	1	0·15	1·37	0·94	4·33	46·05	39·15
		Madhubani ...	...	0·21	...	...	...	...	...	1	0·21	0·00	0·28	4·81	48·63	38·04
		Bahera ...	...	0·50	...	...	...	...	...	1	0·50	?	0·90	?	48·58	?
		Roshera ...	...	...	...	...	...	...	...	Nil	Nil	?	1·90	?	34·71	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 17th of September 1892—concld.

Meteorological division.	District.	Station.	Rainfall. Sunday, 11th.	Monday, 12th.	Tuesday, 13th.	Wednesday, 14th.	Thursday, 15th.	Friday, 16th.	Saturday, 17th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —concluded.	Muzaffarpur...	Sitamarhi ...	...	0·03	...	...	...	...	0·75	1	0·78	1·43	2·89	4·19	41·88	36·18
		Muzaffarpur	...	0·23	0·02	0·35	...	0·68	0·18	4	1·35	1·33	2·21	4·45	34·24	37·43
		Hajipur ...	0·01	0·08	0·01	0·10	...	0·05	...	1	0·25	1·38	1·30	3·16	31·57	34·84
		Parsa ...	0·50	...	0·20							?		?		?
		Mahua ...	...	0·80	0·60	...	...	...	...	2	1·40	?	1·68	?	39·26	?
		Sishar ...	...	..	...	...	0·80	...	0·05	1	0·85	?	2·05	?	41·51	?
		Pupri ...										?		?		?
	Champaran	Motiharí ..	...	...	...	...	...	...	2·95	1	2·95	1·47	5·95	3·67	67·70	37·46
		Bettiah ...	...	...	...	0·14	0·84	...	3·23	3	4·20	1·47	4·72	3 36	51·50	39·80
		Bagaha ...	...	...	...	1·31	...	0·13	...	2	1·44	?	1·99	?	53·02	?
		Barhurwa .	...	...	...	0·23	...	0·42	1·02	3	1·69	?	2·67	?	43·28	?
	Saran ..	Gopalganj ...	...	..	...	4·05						0·99		3 74		35·44
		Siwán	...	1·41	...	...	...	0·34				1·86		4·32		36 17
		Chupra ...	...	0·18	0·06	...	...	...	...	2	0·82	1·26	2·86	3·53	41·89	33 98
South Bihár	Shahabad ...	Buxar ...	...	0·11	0·33	...	...	...	...	2	0·41	0·97	1·46	3·83	37·16	32·25
		Dehri	...	...		...	...	...	...	Nil	Nil	1·87	0·72	4·80	38·89	36 40
		Bhabhua ...	...	...	1·19	...	0·12	...	0·19	3	1·50	0·98	2·20	3·79	38·20	34 22
		Sasarám ...	...		...	...	...	...	0·04	Nil	0·04	1·71	1·23	4·13	23·55	34·17
		Arrah ...	...	1·16	...	...	...	0·16	...	2	1·32	1·40	4·36	3·74	36·52	34·30
		Mohaniah .	...	...	1·75	...	...	...	0·37	2	2 12	?	3·32	?	33·34	?
		Khiri ...	...	...	0·38	...	0·36	...	...	2	0·64	?	1·14	?	42·61	?
		Ageaon ...	0·01	...	1·55	...	...	...	...	2	1·65	?		?		?
		Rammagar ...	...	...	1·18	...	...	...	...	1	1·18	?	3·98	?	30·78	?
		Koath										?		?		?
		Sikroul ...	...	...	...	...	...	...	...	Nil	Nil	?	0·91	?	18·54	?
		Boswan ...										?		?		?
		Monaharpur .	0·06	...	0·16	...	...	...	...	1	0·22	?	0·71	?	34·47	?
	Gaya ..	Aurangabad ...	...	...	1·18	...	0·19	0·14	1·54	4	3·05	1·35	4·45	4·01	32·36	37 27
		Gaya ...	0·26	0·18	0·11	...	...	..	..	3	0·55	1·20	5·34	3·97	40·58	37 30
		Nawádah ...	...	0·19	0·15	0·40	...	1·03	...	4	1·86	0·98	5·40	3·83	32·58	34·43
		Jahánabad ...	...	0·20	0·29	1·82	...	...	...	3	2·31	1·19	4·37	3·19	31·57	35·01
		Arwal	...	...	1·00	...	0·02					?		?		?
		Daudnagar ...										?		?		?
		Sherghati	...	...	2·15	1·42	0·32	...	0·23	4	4·11	?	11·49	?	35·37	?
		Rajauli ...	0·25	...	...	...	...	0·20	0·15	3	0·60	?	2·78	?	36·10	?
		Pakri Barawan	0·20	0·22	...	0·01	...	...	0·07	3	0·50	?	3·31	?	26·65	?
	Patna ..	Patna ..	0·07	...	...	0·43	...	...	...	1	0·50	1·53	2·15	3·73	42·66	35·73
		Dinapore	0·02	...	0·08	...	0·46	0·16	...	3	0·72	1·25	2·48	3·20	50·35	35·05
		Bihár ...	...	...	0 31	0·54	...	0·06	0·20	3	1·01	0·86	7·42	3·58	40·78	36 15
		Barh ...	...	...	0·77	...	...	...	0·25	2	1·02	0·85	2 68	3·40	30·34	33·03
		Bickram ...	...	0·05	0·55	...	...	...	...	1	0·60	?	3·98	?	26·58	?
		Hilsa .	...	...	0·97	...	0·75	...	...	2	1·72	?	3·91	?	30·75	?
	Monghyr ...	Begusarai ...	...	...	...	...	...	...	0·18	1	0·18	1·22	1·69	3·42	27·02	34·01
		Monghyr	...	0·08	...	...	...	0·09	...	Nil	0·16	0·80	2·97	4·54	33·32	39·79
		Jamui ..	...	...	...	...	...	0·14	1·00	2	1·14	1·19	4·20	3·90	36·03	37·47
		Gogri ...	0·18	...	...	...	...	...	...	1	0·18	?	2·13	?	26·80	?
		Sheikpura ...	...	...	...	...	...	...	...	Nil	Nil	?	4·61	?	34·98	?
		Chahai Banda	0·30	0·23	...	...	...	...	0·40	3	0·93	?	3·14	?	?	?
	Santhal Parganas.	Rajmahal ...	...	0·36	...	...	...	...	...	1	0·36	1·92	1·85	7·30	28·19	45·38
		Godda ...	0·25	0·02	...	...	...	0·27	...	2	0·54	1·97	3·01	5·84	39·83	38·83
		Pakour	0·53									3·10		7·37		46·17
		Naya Dumka	0·30	0·25	0·11	...	...	...	0·24	4	0·90	2·30	4·99	6·07	35·35	46·15
		Deoghar	0·26	0·15	0·54	...	...	...	0·88	4	1·83	1·49	4 46	4·87	42·11	43·36
		Jamtara ...	0·16	...	1·17	...	...	...	...	2	1·33	1·86	7·18	4·06	40·28	42·27
		Belbodda ...	...	0·21	...	...	...	0·64	0·33	3	1·08	?	1·87	?	?	?
		Nasnhat ...	0·41									?		?		?
Chota Nagpur.	Hazáribágh	Pachamba ... (*Giridih*).	0·37	0·11	0·05	...	...	...	0·11	3	0·64	1·04	5·29	4·80	32·38	41·27
		Hazáribágh	0·32	0·43	0·38	...	...	0·14	2·32	5	3·79	1·44	6·07	4·50	41·80	41·47
		Semtagurah ...										1·87		4·29		40·24
		Mahudi Hills										2 27		5·02		45·17
		Jhoomra Hills										2·60		7·39		54·53
		Barhi ...	...	0·06	...	...	...	...	2·49	1	2·55	?	6·09	?	37·03	?
		Chatra ...	...	0·78	...	...	0·20					?		?		?
		Karagdeha .	0·31	0·13	...	...	...	...	0·07	3	0·51	?	3·90	?	30·16	?
		Ramgar ...	0·71	0·07								?		?		
	Lohardaga ...	Lohardaga ...	0·37									1·38		5·09		45·44
		Ranchi ...	0·33	0·76								1 61		4·97		45·67
		Silli ...										?		?		?
	Palámau ...	Palámau (Daltonganj).	0·19	0·03	...	0·36	...	0·02				1·08		4·14		37·14
		Balumat	0·07	0·21	0·02							?		?		?
		Hosseinabad	0·16	0·18	0·29	0·86	2·26	0·06				?		?		?
		Garwah	0·03	0·43	0·27	0 80	0·17					?		?		?
	Singhbhum ...	Chaibassa .	0·37	1·55	...	...	...	0·26	...	3	2·18	1·29	6·03	4·54	36·33	45·14
		Chakardharpur.	0·35	1·17	...	...	...	...	...	2	1·52	?	7·37	?	?	
		Ghatsilla ...	0·35	...	0·16							?		?		?
		Bakaragura	0·37									?		?		?
	Manbhum ...	Purulia ...	0·46	...	...	...	...	...	...	1	0·46	1·76	6·21	5·00	36·42	42·78
		Gobindpur .	0·24	...	0·19	...	...	...	1·56	3	1 99	1·43	7·93	4·77	33·79	39·11
		Raghunathpore	0·70	...	...	...	...	...	0·34	2	1·04	?	5·07	?	43·56	?
		Barahabhum	0·06	...	...	...	...	...	0·10	1	0·16	?	4·34	?	30·81	?
		Jhalda ..	0·07	...	...	...	...	...	..	Nil	0·07	?	3·13	?	28 23	?
		Chas ..	0·23	...	0·10	...	...	...	0·05	3	0·37	?	6·26	?	31·80	?
		Pandra ...	0·35	0·27	0·02	...	...	0·09	1·70	3	2·43	?	10·47	?	41·21	?

Explanation.—... indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0.1 inch of rain has fallen.

CALCUTTA, *the 20th September* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 17TH OF SEPTEMBER 1892.

At the latter end of the previous week a small barometric depression, accompanied by a well-defined cyclonic circulation of winds, had formed in the north of the Bay, and had then travelled in a west-north-westerly direction, the centre crossing the Orissa Coast between False Point and Puri on the evening of the 9th, and on the morning of the 10th, or the last day of that week, the centre was between Cuttack and Sumbulpur, and the centre was surrounded by decidedly steep baric gradients. On Sunday, the 11th, the centre of the small storm had advanced north-westward, and it was near Jubbulpur, and in its rear a moderate advance of monsoon winds took place over Bengal, and the rainfall reported on the 11th was fairly general, except in Bihár, though it was light in almost all cases. With the inland advance of the depression, pressure commenced to rise rapidly in Bengal, the increase at some of the south-western stations on the 11th equalling 0·15 inch, though pressure was still in defect of the normal in the west of the province by about a tenth of an inch. The increase of pressure continued on the 12th, but by rather smaller amounts than on the 11th, and the depression had again advanced in a north-westerly direction and was near Nowgong. With the rapidly increasing pressure the monsoon current blowing over Bengal began to decrease in force, and though on the 12th rainfall was still fairly general, on the whole it was neither so general nor so heavy as on the 11th, though on this day the falls had extended to Bihár. On the 13th the depression was near Jhansi, and it was quickly filling up, and pressure continued to rise moderately over Bengal, so that pressure became in excess of the normal in all districts, the excess equalling about 0·07 inch in Orissa and decreasing to 0·02 inch in North Bihár. Winds at this time began to be more westerly, and the humid monsoon current again fell off in force, and though on the morning of the 13th moderate rain had fallen in the south-western districts, yet Chota Nagpur, North Bihár, and East and North Bengal were becoming rapidly rainless. The increase of pressure continued in Bengal on the 14th, and pressure became in excess by amounts ranging up to more than a tenth of an inch, while winds also became south-westerly in all districts. Again, the monsoon current became weaker, and in the Bay it also fell off rapidly in force, and the rainfall in Bengal on the 14th was very local and light except in and near the hills of North Bengal. On the 15th pressure had again risen by small amounts over the whole of Bengal, and light irregular winds were blowing over the province, so that the monsoon current had almost ceased to advance over Bengal, and hence from this date practically a break in the rains was established, and skies began to clear considerably. On the 16th again pressure rose over the whole province, except at the Orissa stations, and calms prevailed at a large number of the central and northern stations, while elsewhere winds were very light and variable, and at neighbouring stations they were frequently of opposite direction. Hence, again, there was practically no monsoon current flowing over the province, though moderate rain was reported in East Bengal. On the 17th, or the last day of the week, pressure again rose over practically the whole of Bengal, and the general excess pressure varied from 0·15 inch and 0·16 inch in parts of Bihár to about a tenth of an inch in the east of the province. Winds were still generally irregular in direction and very light, but in the south-west of the province they had become north-easterly and of moderate force, and they apparently formed part of a cyclonic circulation of winds in connection with a small barometric depression which had formed in the centre of the Bay. The monsoon winds therefore under the influence of this depression had quite ceased to advance over Bengal, and rainfall was again confined to local showers, though at some stations in Bihár, Chota Nagpur, and near the hills in North Bengal the falls were heavy on this day.

For the whole week therefore pressure has been rising steadily, and hence during the whole of this period conditions have been becoming less and less favourable for the advance of the monsoon current over Bengal, and indeed from about the middle of the week the current apparently ceased to flow over the province. Hence from about Wednesday, the 15th, a break in the rains has become established, and with the cessation of rainfall a rapid increase of temperature has taken place. Hence the week has been characterised by high pressure and high temperature with extreme lightness of rainfall.

Pressure was at the commencement of the week largely below the normal, and at its close largely in excess. The mean pressure for the week has also been moderately in excess of the normal, the usual excess equalling about 0·05 inch. The excess has, however, been generally smallest in South Bihár, Chota Nagpur, and Assam, where it has equalled about 0·03 inch.

Temperature has been in excess of the normal in all districts, and the mean temperature of the province has been 1° above the normal. The excess, however, in North Bihár and East and North Bengal has been from 1° to 2°, and in the other divisions rather less than 1°. In Assam the excess temperature for the week has equalled 1·5°.

Rainfall has been below the normal in all districts, and the following figures will represent the actual average falls of the seven divisions expressed as a percentage of the normal fall for the week:—Orissa 16 per cent., South-West Bengal 43 per cent., North Bengal 17 per cent., East Bengal 40 per cent., North Bihár 91 per cent., South Bihár 67 per cent., and Chota Nagpur 83 per cent. The falls therefore have been decidedly defective in Chota Nagpur and South Bihár, very defective in East and South-West Bengal, and extremely defective in Orissa and North Bengal.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 17th of September 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest of each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	93·7	75·3	89·3	78·0	84·1	+0·5	0·46	2·69	−2·23	1·31	3·21	−1·90	5·76	6·47	36·61	42·62
South-West Bengal ...	94·3	71·7	90·1	78·8	84·5	+0·7	0·88	1·81	−0·93	2·39	2·45	−0·06	3·98	4·93	33·74	44·15
North Bengal	94·1	75·2	90·1	79·3	84·7	+1·8	0·44	2·56	−2·12	1·00	2·66	−1·66	1·82	6·89	66·83	60·15
East Bengal	93·3	73·3	89·1	78·5	83·9	+1·3	0·96	2·39	−1·43	1·86	2·93	−1·07	3·60	6·41	45·88	63·88
North Bihár	94·7	73·8	90·8	79·2	85·0	+1·5	1·31	1·43	−0·12	1·61	1·90	−0·29	2·74	4·81	46·48	40·66
South Bihár	94·8	76·3	90·3	79·0	84·7	+0·3	0·97	1·45	−0·48	2·09	2·10	−0·01	3·51	4·38	34·99	37·88
Chota Nagpur	92·4	68·3	86·3	73·4	79·9	+0·3	1·39	1·07	−0·28	2·50	2·72	−0·22	5·34	4·95	37·02	43·26
Assam	94·5	76·2	90·3	78·5	84·4	+1·5										

Meteorological Office, Bengal,
The 20th September 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 11th to 17th September 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Faht.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September	11th ...	29·653	82·3	87·0	9·4	77·6	84·6	79·5	·910	74·4	79	0·19
,,	12th ...	·704	83·9	90·0	12·2	77·8	85·4	80·7	·985	78·8	80	0·13
,,	13th ...	·756	84·9	91·0	12·2	78·8	83·0	80·0	·985	78·8	87	0·17
,,	14th ...	·807	85·5	92·0	13·0	79·0	88·6	82·5	1·030	80·1	77	..
,,	15th ...	·812	86·4	93·0	13·2	79·8	87·4	82·3	1·037	80·3	80	0·08
,,	16th ...	·806	86·2	92·0	11·7	80·3	89·6	83·5	1·067	81·2	77	0·66
,,	17th ...	·835	85·7	92·0	12·7	79·3	88·6	81·5	·981	78·7	73	0·02

The mean 10 A.M. pressure of the seven days	Inches.	29·768
The mean temperature of the seven days	°	85·0
The extreme variation of temperature	°	15·4
The maximum temperature	°	93·0
The mean 10 A.M. relative humidity of the seven days	%	79
The total fall of rain from 11th to 17th September 1892 ...	Inches.	1·25

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India,
The 19th September 1892.

Results of the Meteorological Observations taken at the Alipore Observatory from 11th to 17th September 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fant.	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain	Weather.
		°		Inches.	°	°	°	°	°	Inches	°	%			Inches.	
Sept.	11th	145·5	2·3	29·599	81·9	86·2	8·8	77·4	79·0	0·955	77·8	88	SE by S and SSE	141	0·14	Chiefly cloudy, o, d, p.
,,	12th	149·3	8·0	·653	82·6	87·4	10·2	77·2	79·7	·976	78·5	87	SSE and S by E	110	0·12	Partially cloudy, d, p.
,,	13th	157·4	6·1	·696	83·6	89·6	11·0	78·6	80·8	1·014	79·7	88	S by E and SSE...	51	Nil	Partially cloudy, ⌓, t.
,,	14th	150·7	7·4	·726	84·3	89·1	9·7	79·4	81·2	1·026	80·0	87	SSE and variable	60	0·17	Partially cloudy, d, p, t, ≺.
,,	15th	151·4	9·2	·747	84·9	90·6	11·4	79·2	81·4	1·029	80·1	86	Calm and variable	43	0·23	Partially cloudy t, p, ⌓.
,,	16th	151·5	5·9	·768	84·2	90·1	9·9	80·2	81·2	1·026	80·0	88	S and Calm ...	43	0·01	Partially cloudy, o, d.
,,	17th	151·7	9·8	·776	85·0	90·0	11·1	78·9	79·5	0·935	77·2	78	S, SSE and SE .	42	Nil	Partially cloudy, ⌓.

	Inches.
The mean pressure of the seven days	29·709
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...	29·669
	Hours.
The total number of hours of bright sunshine	48·7
The maximum possible number of hours of sunshine	85·9
	°
The mean temperature of the seven days	83·8
The average temperature of the corresponding period for 24 years, S.-G.'s Office	83·5
The extreme variation of temperature	13·4
The maximum temperature	90·6
	Miles.
The highest velocity of the wind in one hour	11
	lbs.
The highest pressure of wind on one square foot	?
	%
The mean relative humidity	86
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office	86
	Inches.
The total fall of rain from 11th to 17th September 1892	0·67
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	1·98
The total fall from 1st January to 17th September 1892	39·14
The average fall of the corresponding period for 24 years, S.-G.'s Office ...	54·54

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; d, drizzling rain; p, passing temporary showers; t, thunder; ≺, lightning; ⌓, dew.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 19th September 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 27th August 1892.

1	2	3			4			5			6	7							8						9	10		11		12
		POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																		
												Diseases.																		
DISTRICTS.	NAMES OF MUNICIPALITIES.				NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.			Ratio of male births to every 100 female births.	DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.						Ratio of deaths per 1,000 of population per annum in the preceding week.	DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.		Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.		Male.	Female.	Male.	Female.	
Burdwan	Burdwan	18,527	15,950	34,477	7	8	15	10·5	13·0	29·6	87	...	1	22	3	...	1	27	...	1·5	33·1	4·5	...	1·5	40·7	22·6	19	8	53·3	26·0	205
	Raniganj	7,983	5,789	13,772	3	1	4	11·3	3·7	15·1	300	...	...	8	1	...	...	9	...	...	30·2	3·7	...	...	33·9	7·5	7	2	45·5	17·9	254
Bankura	Bankura	9,283	9,461	18,743	3	2	5	8·3	5·5	13·8	150	...	...	2	...	...	4	6	...	...	5·5	...	...	11·0	16·6	8·3	4	2	22·4	10·9	285
Birbhum	Suri	3,857	3,644	7,481	1	1	2	6·9	6·9	13·9	100	1	...	...	...	...	...	1	6·9	...	...	...	...	...	6·9	34·7	1	...	13·5	...	No female death.
Midnapore	Midnapore	16,253	16,011	32,264	6	4	10	9·6	6·4	16·1	150	...	...	7	3	...	2	12	...	...	11·2	4·8	..	3·2	19·3	9·6	7	5	22·3	16·2	137
Hooghly, including Serampore.	Hooghly and Chinsura.	16,529	16,033	32,562	2	3	5	3·1	4·7	7·9	66	...	...	11	12	1	5	29	...	...	17·5	19·1	1·5	7·9	46·3	33·5	17	12	53·4	38·9	137
	Serampore	20,200	15,753	35,953	4	3	7	5·7	4·3	10·1	133	...	...	9	4	1	3	17	...	...	13·0	5·7	1·4	4·3	24·5	30·3	8	9	29·5	29·7	99
	Utterpara	3,731	2,758	6,489	4	8	12	32·0	64·1	96·1	50	...	...	1	2	...	...	3	...	...	8·0	16·0	...	...	24·0	32·0	2	1	27·8	18·8	147
Howrah	Howrah	70,477	46,129	116,606	18	16	34	8·0	7·1	15·1	113	5	...	11	2	...	11	29	2·2	...	4·9	·8	...	4·9	12·9	12·9	17	12	12·5	15·6	80
	Bally	9,515	7,185	16,700	2	2	4	6·2	6·2	12·4	100	...	...	3	3	1	1	8	...	...	9·3	9·3	3·1	3·1	24·9	9·3	5	3	27·3	21·7	125
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	9	7	16	14·8	11·5	26·4	128	...	...	2	...	1	4	7	...	...	3·3	...	1·6	6·6	11·5	9·9	1	6	2·6	26·0	10
	Maniktola	20,711	12,154	32,865	3	2	5	4·7	3·1	7·9	150	...	...	4	...	...	4	8	...	...	6·3	...	...	6·3	12·6	11·0	6	2	15·0	8·5	176
	Barnagore	18,797	15,481	34,278	4	7	11	6·0	10·6	16·6	57	1	...	4	2	...	2	9	1·5	...	6·0	3·0	...	3·0	13·6	13·6	4	5	11·0	16·7	65
	South Suburban	37,794	31,848	69,642	5	4	9	3·7	2·9	6·7	125	2	...	12	5	...	3	22	1·4	...	8·9	3·7	...	2·2	16·4	11·2	12	10	16·5	16·3	101
Nadia	Krishnagar	12,444	13,056	25,500	3	1	4	6·1	2·0	8·1	300	...	...	4	1	1	1	7	...	...	8·1	2·0	2·0	2·0	14·2	10·1	3	4	12·5	15·9	78
	Ranaghat	4,082	4,424	8,506	1	...	1	6·1	...	6·1	No female birth.	...	...	1	...	...	...	1	...	...	6·1	...	...	...	6·1	6·1	...	1	...	11·7	No male death.
	Santipore	14,000	16,437	30,437	6	8	14	10·2	13·6	23·9	75	...	...	10	...	1	2	13	...	...	17·0	...	1·7	3·4	22·2	20·5	4	9	14·8	28·4	52
Jessore	Jessore	5,040	3,262	8,302	...	..	..	...	...	...	...	...	...	2	1	...	2	5	...	..	12·5	6·2	...	12·5	31·3	...	1	4	10·3	63·7	16
Murshidabad	Berhampore	12,260	11,255	23,515	5	3	8	11·0	6·6	17·6	166	...	...	6	...	...	...	6	...	...	13·2	...	...	...	13·2	28·7	3	3	12·7	13·8	92
	City Murshidabad	18,046	17,530	35,576	9	5	14	13·1	7·3	20·4	180	...	...	11	..	...	1	12	...	..	16·0	...	...	1·4	17·8	16·0	6	6	17·2	17·7	97
Khulna	Khulna	4,896	3,771	8,667	3	1	4	17·9	5·9	23·9	300	...	...	2	...	...	1	3	...	...	11·9	...	...	5·9	17·9	29·9	...	3	...	41·3	No male death.
Dinajpur	Dinajpur	7,228	4,976	12,204	2	2	4	8·5	8·5	17·0	100	...	..	3	1	...	2	6	...	..	12·7	4·2	...	8·5	25·5	25·5	3	3	21·5	31·3	68

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	4	1	5	9·7		12·1	400	...	...	9	...	...	...	9	...	...	21·8	...	...	...	21·8	21·8	5	4	23·1	21·5	102
Rangpur ...	Rangpur	8,720	5,496	14,216	...	1	1	...	3·6	3·6	No male birth.	...	...	9	...	...	1	10	...	...	32·9	...	...	3·6	36·5	18·2	5	5	29·8	47·3	63
Bogra ...	Bogra	3,711	2,894	6,605	1	2	3	7·8	15·7	23·6	50	...	...	1	1	1	1	4	...	...	7·8	7·8	7·8	7·8	31·4	39·3	2	2	28·9	35·9	77
Pabna ...	Pabna	8,234	8,252	16,486	3	1	4	9·4	3·1	12·6	300	...	...	3	1	1	...	5	...	...	9·4	3·1	3·1	...	15·7	25·2	5	...	31·5	...	No female death.
	Sirajganj	13,090	10,177	23,267	3	4	7	6·7	8·9	15·6	75	1	...	...	...	...	...	1	2·2	...	...	...	...	...	2·2	29·0	1	...	3·9	...	No female death.
Darjeeling ...	Darjeeling ...	8,923	5,222	14,145	...	1	1	...	3·6	3·6	No male birth.	...	...	1	1	...	...	2	...	...	3·6	3·6	...	...	7·3	14·7	1	1	5·8	9·9	58
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	1	...	1	5·3	...	5·3	No female birth.	1	...	1	...	...	...	2	5·3	...	5·3	...	...	...	10·7	46·3	...	2	...	31·7	No male death.
Dacca ...	Dacca	78,196	40,212	118,408	14	14	28	6·1	6·1	12·2	100	...	1	26	8	...	17	52	...	4	11·4	3·5	...	7·4	22·8	8·3	31	21	20·6	27·1	76
	Narayanganj ...	12,116	5,599	17,715	2	4	6	5·6	11·7	17·6	50	...	...	2	2	...	3	7	...	...	5·6	5·6	...	8·8	20·5	6·8	4	3	17·1	27·8	61
Faridpur ...	Faridpur ...	6,176	4,598	10,774	1	1	2	4·8	4·8	9·6	100	...	...	3	...	...	...	3	...	.	14·4	...	...	...	14·4	4·8	...	3	...	33·9	No male death.
Backergunge ...	Barisál	10,384	5,098	15,482	2	1	3	6·7	3·3	10·0	200	...	...	1	...	...	2	3	...	...	3·3	...	...	6·7	10·0	20·1	3	...	15·0	...	No female death.
Mymensingh ...	Nasirabad ...	8,431	3,124	11,555	...	...	...	...	...	...	...	...	...	1	...	...	2	3	...	...	4·5	...	...	9·0	13·5	13·5	2	1	12·3	16·6	74
Chittagong ...	Chittagong ...	14,254	9,815	24,069	19	5	24	41·0	10·8	51·8	330	3	...	8	1	...	1	13	6·4	...	17·3	2·1	...	2·1	28·0	23·7	7	6	25·5	31·7	86
Noakhali ...	Sudharam ...	3,559	1,920	5,479	1	1	2	9·4	9·4	18·9	100	1	...	1	...	...	...	2	9·4	...	9·4	...	...	...	18·9	56·9	1	1	14·6	27·0	54
Tippera ...	Comilla	8,589	6,100	14,689	2	...	2	7·0	...	7·0	No female birth.	...	...	3	...	...	...	3	...	...	10·6	...	...	...	10·6	31·8	...	3	...	25·5	No male death.
Patna ...	Patna City ...	74,963	77,807	152,770	40	25	65	13·6	8·5	22·1	160	7	...	38	19	1	23	88	2·3	...	12·9	6·4	·3	7·8	29·9	40·1	46	40	33·2	26·7	124
	Bihár	22,917	24,806	47,723	19	18	37	2·7	19·6	40·3	105	7	...	22	5	1	12	47	7·6	...	23·9	5·4	1·0	13·0	51·2	71·9	21	26	47·6	54·5	87
	Dinapore	21,893	22,526	44,419	10	15	25	11·7	17·5	29·2	66	7	...	14	5	...	9	35	8·1	...	16·3	5·8	...	10·5	40·9	24·5	18	17	42·7	39·2	108
Gaya ...	Gaya	40,893	39,490	80,383	34	29	63	21·9	18·7	40·7	117	15	...	43	13	1	18	90	9·7	...	27·8	5·4	·6	11·6	58·2	63·3	53	37	67·3	48·7	138
Shahabad ...	Arrah	23,426	23,479	46,905	27	25	52	29·9	27·7	57·6	108	5	...	28	2	...	13	48	5·5	...	31·0	2·2	...	14·4	53·2	22·1	28	20	62·1	44·2	140
	Buxar	8,216	7,343	15,559	7	11	18	23·3	36·7	60·1	63	...	...	10	2	...	3	15	...	...	33·4	6·6	...	10·0	50·1	50·1	10	5	63·2	35·4	178
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	24	21	45	25·3	22·1	47·5	114	27	...	17	4	3	26	77	28·5	...	17·9	4·2	3·1	27·4	81·3	62·3	47	30	89·9	70·8	128
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	27	20	47	19·0	14·1	33·2	135	...	...	21	8	1	11	41	...	...	14·8	5·6	·7	7·7	28·9	33·9	26	15	35·3	23·1	159
Saran ...	Chapra	28,743	28,609	57,352	14	11	25	12·6	9·9	22·6	127	24	...	17	6	1	14	62	21·7	...	15·4	5·4	·9	12·6	56·2	45·3	29	33	52·4	59·9	87
Champaran ...	Motihari	7,824	5,284	13,108	...	2	2	...	7·9	7·9	No male birth.	...	...	5	1	...	3	9	...	...	19·8	3·9	...	11·9	35·7	27·7	4	5	26·5	49·2	53
Monghyr ...	Monghyr	27,188	29,889	57,077	27	22	49	24·5	20·0	44·6	122	29	...	17	6	4	11	67	26·4	...	15·4	5·4	3·6	10·0	61·0	47·3	41	26	78·4	43·2	173
	Jamálpur ...	9,547	8,542	18,089	8	7	15	12·8	20·1	43·1	114	7	...	5	1	...	2	15	20·1	...	14·3	2·8	...	5·7	43·1	54·6	6	9	32·6	54·7	59
Bhágalpur ...	Bhagalpur ...	34,798	34,398	69,196	19	21	40	14·2	15·8	30·0	90	2	...	40	2	2	7	53	1·5	...	30·0	1·5	1·5	5·2	39·5	51·1	30	23	44·9	34·7	129
Purnea ...	Purnea	8,759	5,796	14,555	2	1	3	7·1	3·5	10·7	200	...	...	1	...	...	1	2	...	...	3·5	...	...	3·5	7·1	14·2	1	1	5·9	8·9	66
Malda ...	English Bazar ...	7,381	6,437	13,818	2	2	4	7·5	7·5	15·0	100	...	...	3	...	...	2	5	...	..	11·2	...	...	7·5	18·8	22·5	3	2	21·1	16·1	131
Sonthal Parganas.	Deoghur	5,067	3,600	8,667	1	1	2	5·9	5·9	11·9	160	...	-	2	...	...	...	2	...	...	11·9	...	...	...	11·9	29·9	1	1	10·2	14·4	70
Cuttack ...	Cuttack	25,235	21,951	47,186	5	8	13	5·5	8·8	14·3	62	2	...	6	4	...	7	19	2·2	...	6·6	4·4	...	7·7	20·9	22·0	8	11	16·4	26·0	63
Puri ...	Puri	15,930	12,864	28,794	1	6	7	1·8	10·8	12·6	16	...	...	5	10	...	7	22	...	...	9·0	18·0	...	12·6	39·7	28·8	12	10	39·1	40·4	96
Balasore ...	Balasore	10,550	10,225	20,775	5	3	8	12·5	7·5	20·0	166	...	...	3	1	...	2	6	...	...	7·5	2·5	...	5·0	15·0	17·5	2	4	9·8	20·3	48
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	4	1	5	12·4	3·1	15·5	400	...	...	9	...	...	6	15	...	...	28·0	...	...	18·7	46·7	31·1	12	3	74·9	18·6	402
Lohardaga ...	Ranchi	10,798	9,508	20,306	15	7	22	39·4	17·9	56·3	214	...	...	8	...	...	6	14	...	...	20·4	...	...	15·3	35·8	35·8	8	6	38·5	32·9	117
Singbhum ..	Chaibassa	3,553	3,297	6,850	1	3	4	7·5	22·7	30·3	33	...	...	...	2	...	2	4	...	...	...	15·1	...	15·1	30·2	22·7	1	3	14·6	47·3	30
Manbhum ...	Purulia	6,549	5,579	12,128	5	3	8	21·4	12·8	34·3	166	...	...	4	1	...	4	9	...	...	17·1	4·2	...	17·1	38·5	25·7	3	6	23·8	55·9	42
	Total ...	1,021,429	853,436	1,874,926	450	386	836	12·4	10·7	23·1	116	147	2	522	146	22	265	1,104	4·0	·05	14·4	4·0	·6	7·3	30·6	28·8	609	495	31·0	39·1	103

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan	Burdwan	...	16	11	...	...	...	34·4	56·7	...	...	2	1	2	4	1	5	1	7	1	3	139·5	29·9	31·4	70·6	17·9	37·2	7·9	78·2	24·4	85·6
	Raniganj	...	9	...	...	...	...	41·1	...	...	...	1	1	...	...	1	2	2	...	...	2	183·0	45·6	...	...	39·7	36·0	42·5	...	...	184·3
Bankura	Bankura	...	6	...	...	...	...	17·4	...	...	...	1	...	...	...	1	...	1	2	...	1	110·8	...	...	...	27·6	...	21·0	55·1	...	50·0
Birbhum	Suri	...	1	...	...	...	...	9·6	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	64·4	...	...	...	...	...
Midnapore	Midnapore	...	11	1	...	...	...	23·1	7·6	...	...	2	1	...	...	2	1	...	2	3	1	119·5	21·2	...	...	32·7	7·9	...	28·5	78·7	30·1
Hooghly, including Serampore.	Hooghly and Chinsura.	1	23	5	...	...	283·6	45·3	43·8	...	...	4	5	1	1	...	6	7	2	1	2	271·1	204·0	11·7	19·2	...	40·6	43·8	26·6	21·4	33·6
	Serampore	...	16	1	...	...	...	27·5	9·5	...	...	3	1	2	...	1	...	4	4	...	2	181·8	26·0	21·3	...	15·6	...	36·1	45·5	...	77·5
	Utterpara	...	3	...	...	...	...	24·9	...	...	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	80·0	135·5	...	...	...
Howrah	Howrah	1	19	9	...	...	27·8	10·8	16·4	...	...	9	4	1	2	2	3	2	4	...	2	195·3	25·3	52·6	11·8	11·2	5·7	4·4	13·4	...	20·8
	Bally	...	7	1	...	...	...	24·3	31·2	...	...	2	...	...	...	3	2	...	...	1	...	255·5	...	...	...	122·8	29·1	...	...	43·1	...
24-Parganas	Cossipore-Chitpur	...	5	2	...	...	...	11·3	13·5	...	...	2	1	1	1	...	...	...	1	1	...	163·0	27·1	23·0	25·8	...	...	...	11·0	21·2	...
	Maniktola	...	6	2	...	...	...	13·6	10·5	...	...	1	1	...	...	1	1	1	...	2	1	111·8	32·5	...	...	22·7	6·8	6·6	...	46·1	29·6
	Barnagore	...	8	1	...	...	...	14·5	9·1	...	...	2	1	...	...	1	1	...	3	...	1	129·6	20·4	...	...	19·2	7·7	...	34·2	...	26·7
	South Suburban	3	10	9	...	...	334·7	13·2	15·6	...	...	5	3	...	...	4	3	4	...	...	3	134·0	26·6	...	...	38·0	11·6	18·4	...	..	37·3
Nadia	Krishnagar	...	5	2	...	...	...	15·1	13·4	...	...	2	1	...	...	...	1	1	1	1	...	118·7	23·3	...	...	...	12·1	13·2	15·9	25·6	...
	Ranaghat	...	1	...	...	...	...	7·2	..	...	...	...	..	...	...	...	...	1	...	...	...	...	...	...	...	...	...	41·8	...	...	...
	Santipore	...	7	6	...	...	...	17·1	33·7	...	...	4	1	...	1	1	1	1	1	...	3	161·2	18·8	...	16·8	19·0	11·5	12·7	14·2	...	65·7
Jessore	Jessore	...	4	1	...	...	...	44·6	15·0	...	...	...	...	1	1	1	...	2	...	...	...	...	...	79·7	74·9	65·0	...	64·0	...	...	...
Murshidabad	Berhampore	...	5	1	...	...	...	13·8	12·3	...	...	...	1	...	1	1	1	..	...	2	...	...	28·7	...	28·7	25·6	14·4	...	...	45·2	..
	City Murshidabad	...	9	3	...	...	...	22·5	12·3	...	...	2	...	1	...	1	2	2	...	1	3	107·9	...	18·9	...	18·7	18·3	19·9	...	11·0	59·2
Khulna	Khulna	...	3	...	...	...	...	31·3	...	...	...	1	...	...	...	...	..	..	..	1	1	196·2	...	...	...	...	...	...	...	101·1	138·9
Dinajpur	Dinajpur	...	3	3	...	...	...	23·4	29·0	...	...	2	1	...	...	...	...	4	2	1	...	452·1	59·1	...	...	...	...	...	70·6	75·6	...
Rajshahi	Rampur Boalia	...	5	4	...	...	...	23·1	20·6	...	...	2	3	1	1	1	1	...	...	...	...	181·7	82·1	22·6	29·9	28·6	11·7	...	...	..	...
Rangpur	Rangpur	...	6	4	...	...	...	41·9	31·1	...	...	1	1	...	...	1	3	3	...	1	...	205·5	49·2	..	...	39·9	46·2	58·1	...	69·8	...
Bogra	Bogra	...	2	2	...	...	...	34·4	29·3	...	...	1	...	..	...	...	1	...	1	..	1	304·6	...	...	...	...	37·9	...	75·8	...	173·3

Pabna	Pabna	...	...	1	4	...	...	...	6·9	23·0	...	...	1	...	1	...	...	1	1	...	...	1	101·9	..	26·7	...	...	18·2	20·6	...	...	48·3
	Sirajganj	...	...	1	...	...	...	...	4·8	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	41·0	...
Darjeeling	Darjeeling	...	...	...	...	2	...	...	..	...	28·4	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	21·0	41·8	...	...
Jalpaiguri	Jalpaiguri	...	...	1	1	...	...	...	9·0	13·5	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	60·8	...	28·6	...	...	...
Dacca	Dacca	...	...	34	18	...	...	...	29·7	16·1	...	...	15	1	1	...	2	7	6	2	7	9	343·7	6·6	5·0	...	5·7	13·1	19·8	7·6	52·1	73·5
	Narayanganj	...	...	3	4	...	...	...	16·0	26·3	...	...	2	...	...	1	...	...	1	1	...	2	302·3	...	...	35·6	...	...	15·1	24·5	...	138·1
Faridpur	Faridpur	...	...	...	3	...	...	...	...	31·5	...	...	...	...	1	...	...	1	1	...	...	...	...	...	48·5	...	...	24·9	30·9	...	...	...
Backergunge	Barisál	...	...	1	2	...	...	...	6·4	14·7	...	...	1	...	...	1	...	1	...	...	...	...	213·9	...	...	33·3	...	15·1	...	...	...	...
Mymensingh	Nasirabad	...	...	1	2	...	...	...	7·9	21·0	...	...	...	...	1	...	...	...	...	...	2	...	...	...	58·8	...	...	..	...	...	188·0	...
Chittagong	Chittagong	...	...	3	10	...	...	...	24·8	31·0	...	...	2	1	1	...	1	3	1	3	...	1	277·3	30·3	16·8	...	19·1	31·5	16·5	69·1	...	51·7
Noakhali	Sudharam	...	...	1	1	...	...	...	18·4	19·7	...	...	...	...	...	...	...	...	1	...	...	1	...	...	...	...	...	...	67·4	...	...	219·4
Tippera	Comilla	...	...	2	1	...	...	...	17·2	6·1	...	...	...	...	...	...	...	...	1	1	...	1	...	...	...	...	...	...	25·7	36·6	...	74·4
Patna	Patna City	...	...	75	13	...	...	...	34·5	17·0	...	...	19	18	6	8	5	6	...	8	5	12	228·6	69·3	19·0	27·1	20·9	11·7	...	23·0	20·6	52·1
	Bihár	...	...	36	11	...	...	...	37·5	37·8	...	...	15	12	3	2	2	3	2	3	3	4	449·4	13·7	24·8	19·3	31·2	20·4	15·9	30·0	44·1	60·1
	Dinapore	...	...	37	8	...	...	...	43·4	39·1	...	...	4	6	3	2	1	6	3	2	4	4	152·8	75·6	31·7	22·6	16·1	36·4	25·8	22·2	67·3	53·5
Gaya	Gaya	...	...	64	26	...	...	...	58·7	78·6	...	...	23	19	5	2	1	5	8	14	10	3	579·1	151·6	32·0	13·1	8·4	17·6	32·7	72·2	81·5	27·9
Shahabad	Arrah	...	...	35	13	...	...	...	54·5	51·6	...	...	16	12	1	1	1	3	2	1	3	8	496·1	144·0	9·3	9·7	13·3	18·7	16·2	10·7	50·8	120·8
	Buxar	...	...	13	2	...	...	...	57·3	28·9	...	...	2	1	1	3	3	2	...	1	...	2	289·6	36·3	27·8	93·8	130·3	33·9	...	29·0	...	112·7
Muzaffarpur	Muzaffarpur	...	...	58	19	...	...	...	85·6	72·4	...	...	17	8	8	2	2	10	11	8	4	7	727·5	101·9	75·1	22·3	25·4	52·4	66·1	73·8	67·9	159·2
Darbhanga	Darbhanga	...	...	30	11	...	...	...	28·8	29·8	...	...	14	8	5	2	1	1	1	3	5	1	314·6	58·8	26·2	13·7	9·9	4·2	4·3	18·3	54·6	12·5
Saran	Chapra	...	...	47	15	...	...	...	55·0	60·7	...	...	7	16	6	5	3	5	5	3	8	4	174·4	181·1	47·4	41·6	33·7	26·3	30·4	24·1	105·9	49·9
Champaran	Motihari	...	...	..	8	1	...	...	48·2	15·0	...	...	1	2	...	...	1	3	...	...	...	2	171·0	91·5	...	...	50·8	54·7	...	...	...	160·7
Monghyr	Monghyr	...	...	47	26	...	...	...	55·3	8·2	...	...	12	17	10	1	2	8	2	5	2	8	343·8	151·4	73·6	8·2	24·1	42·3	13·3	41·2	25·8	108·1
	Jamálpur	...	1	12	2	...	...	75·6	44·2	31·6	...	...	2	4	3	...	..	...	1	2	2	1	148·5	111·0	69·4	...	...	...	16·4	51·6	92·6	57·5
Bhágalpur	Bhágalpur	...	...	44	9	...	...	...	46·7	23·7	...	...	9	10	1	1	1	7	6	3	7	8	200·1	79·9	6·5	7·7	10·1	28·7	29·5	19·8	75·4	91·3
Purnea	Purnea	...	...	2	...	...	...	...	10·8	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	99·4	...	...	...	...	...
Malda	English Bazar	...	...	2	3	...	...	...	12·9	27·1	...	...	2	...	...	...	1	...	1	1	...	...	263·2	...	...	...	42·8	...	23·9	31·3	...	...
Sonthal Parganas	Deoghur	...	...	2	...	...	...	...	12·5	...	...	...	...	...	1	...	...	...	...	...	...	1	...	...	63·7	...	...	...	...	...	...	114·5
Cuttack	Cuttack	...	1	15	3	...	...	23·2	21·1	18·5	...	...	6	2	2	1	1	1	..	2	1	3	246·6	26·5	18·0	10·6	10·6	6·2	...	20·3	17·2	49·1
Puri	Puri	...	...	22	...	...	...	...	40·1	...	...	...	1	1	1	1	...	3	6	2	4	3	117·1	26·8	18·7	19·9	...	29·3	65·4	26·4	89·2	74·7
Balasore	Balasore	...	...	3	3	...	...	..	9·2	46·4	...	..	2	..	...	..	...	...	1	...	1	2	147·1	...	...	...	...	..	17·9	...	39·7	95·5
Hazáribágh	Hazáribágh	...	...	10	4	...	1	...	42·8	50·7	...	252·4	4	5	2	...	...	1	1	1	...	1	370·7	153·6	41·7	...	...	20·5	21·9	31·7	...	58·4
Lohardaga	Ranchi	...	...	4	6	...	4	...	20·8	61·8	...	87·4	3	2	2	..	...	2	2	..	...	3	267·5	50·9	39·0	...	...	29·4	31·8	...	...	174·1
Singbhum	Chaibassa	...	1	...	1	.	2	98·6	.	66·5	..	69·1	..	1	1	...	...	...	...	1	...	1	...	69·7	52·3	...	...	...	...	77·0	...	186·3
Manbhum	Purulia	...	..	9	.	.	...	...	47·3	..	...		8		...	...	1	2	3	...	...	..	498·4	.	...	...	42·3	47·8	78·0	...	...	...
	TOTAL	.	5	803	294	2	7	21·0	32·0	27·3	24·0	36·7	230	173	76	45	54	116	105	93	85	120	240·2	57·5	19·6	13·1	18·3	16·5	17·9	23·0	34·4	55·2

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 19th September 1892.

W. H. GREGG, *Surgeon Lieut.-Col.,*
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

IRRIGATION.

Statement showing heights over mean sea-level and low-water in the Rivers Ganges, Bhagirathi, Jalangi, and Brahmaputra, for the month of August 1892.

Date.	River Ganges.																River Bhagirathi.		River Jalangi.		River Brahmaputra.	
	Mirzapur.		Benares.		Buxar.		Dinapur.		Monghyr.		Sahibganj.		Rampur Boalia.		Goalundo.		Berhampore.		Sarupganj.		Gowhatty.	
	Miles. 96		134	48	80		177	87	297	110	381	94	471	90	601	120						
	Distance. From Allahabad		From Allahabad	From Mirzapur	From Benares		From Benares	From Buxar ...	From Benares	From Dinapur	From Benares	From Monghyr	From Benares	From Sahibganj. ...	From Benares	From Rampur Boalia ...						
	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.	Height over zero.	Height over mean sea-level.
1st	27·35	233·47	24·83	221·63	21·00	190·05	24·50	158·73	16·08	119·93	19·42	87·42	19·42	61·42	19·83	28·77	22·33	56·07	21·50	25·80	22·50	171·26
2nd	26·67	233·89	24·75	221·55	21·17	190·22	24·40	158·63	18·00	119·85	19·08	87·08	19·06	61·06	19·75	28·69	21·92	55·66	21·25	25·55	22·40	171·16
3rd	25·33	231·55	23·58	220·38	20·92	189·97	24·90	159·13	18·17	120·02	16·83	86·83	18·83	60·83	19·50	28·44	21·42	55·16	20·50	24·80	21·84	170·56
4th	26·25	232·47	23·83	220·63	20·92	189·97	25·40	159·63	18·67	120·52	19·00	87·00	18·83	60·83	19·42	28·36	21·67	55·41	21·00	25·30	22·30	171·06
5th	25·58	231·80	23·67	220·47	21·33	190·38	26·10	160·33	19·17	121·02	19·33	87·33	19·25	61·25	19·25	28·19	21·67	55·41	21·67	25·97	22·80	171·56
6th	26·00	232·22	24·00	220·80	21·25	190·30	26·10	160·33	19·92	121·77	19·83	87·83	19·50	61·50	19·25	28·19	21·83	55·87	21·67	26·17	23·30	172·06
7th	28·50	234·72	26·25	223·05	21·83	190·88	26·60	160·83	20·50	122·35	20·25	88·25	20·00	62·00	19·25	28·19	22·17	55·91	22·08	26·38	23·70	172·46
8th	31·00	237·22	28·75	225·55	23·67	192·72	26·80	161·03	20·92	122·77	20·42	88·42	20·54	62·54	19·33	28·27	22·50	56·24	22·42	26·72	23·90	172·66
9th	31·00	237·22	29·50	226·30	24·92	193·97	27·50	161·73	20·92	122·77	20·75	88·75	20·92	62·92	19·58	28·52	22·67	56·41	22·38	26·68	24·10	172·86
10th	30·25	236·47	28·25	225·05	25·08	194·13	27·80	162·03	21·58	123·43	21·00	89·00	21·33	63·33	19·83	28·77	23·17	56·91	22·50	26·80	24·20	172·96
11th	30·00	236·22	28·83	225·63	24·83	193·88	27·85	162·08	21·75	123·60	21·25	89·25	21·58	63·58	20·00	28·94	23·50	57·24	22·58	26·88	24·30	173·06
12th	30·00	236·22	28·83	225·63	24·67	193·72	27·80	162·03	21·92	123·77	21·58	89·58	21·87	63·87	20·33	29·27	23·83	57·57	22·79	27·09	24·50	173·26
13th	30·17	236·39	28·83	225·63	24·25	193·30	28·30	162·53	22·25	124·10	21·58	89·58	21·87	63·87	20·50	29·44	24·17	57·91	23·30	27·59	25·00	173·76
14th	31·50	237·72	29·83	226·63	24·92	193·97	28·40	162·63	22·75	124·60	22·00	90·00	22·04	64·04	20·58	29·52	24·58	58·32	23·04	27·34	25·20	173·96
15th	32·00	238·22	30·75	227·55	25·50	194·55	28·80	162·03	23·00	124·85	22·42	90·42	22·54	64·54	20·67	29·61	24·83	58·51	23·29	27·59	25·35	174·11
16th	33·25	238·47	31·00	227·80	25·83	194·88	29·20	164·43	23·25	125·10	22·75	90·75	23·79	64·79	20·67	29·61	25·08	58·82	23·35	27·63	25·40	174·16
17th	32·25	238·47	31·00	227·80	26·08	195·13	29·50	163·73	23·50	125·35	23·00	91·00	24·00	65·00	20·67	29·61	25·25	58·99	23·54	27·84	25·30	174·06
18th	31·50	237·72	31·25	228·05	28·83	197·88	29·35	163·58	23·67	125·52	23·25	91·25	23·25	65·25	20·67	29·61	25·58	59·32	23·67	27·97	24·80	173·56
19th	30·25	236·47	29·08	225·88	25·50	194·55	28·70	162·93	23·50	125·35	23·33	91·33	23·46	65·46	20·75	29·69	25·83	59·57	23·75	28·05	24·75	173·51
20th	29·33	235·55	28·00	224·80	24·75	193·80	28·60	162·83	23·17	125·02	23·33	91·33	23·58	65·58	20·83	29·77	25·87	59·61	23·83	28·13	24·90	173·36
21st	29·33	235·55	28·00	224·80	24·33	193·38	28·20	162·45	22·25	124·10	23·17	91·17	23·58	65·58	20·83	29·77	25·92	59·66	24·08	28·38	24·40	173·16
22nd	29·00	235·22	28·00	224·80	24·25	193·30	28·00	162·23	22·25	124·10	22·58	90·58	23·37	65·37	20·83	29·77	25·92	59·66	24·25	28·55	24·30	173·06
23rd	27·75	233·97	27·17	223·97	24·00	193·05	27·90	162·13	22·00	123·85	22·42	90·42	23·17	65·17	20·75	29·69	25·75	59·49	24·33	28·63	24·00	172·76
24th	27·50	233·72	26·50	223·30	23·50	192·55	27·60	161·83	21·67	123·52	22·25	90·25	23·00	65·00	20·75	29·69	25·67	59·41	24·31	28·63	24·10	172·86
25th	28·75	234·97	27·33	224·13	23·42	193·47	27·50	161·73	21·50	123·18	22·17	90·17	23·00	65·00	20·75	29·69	25·50	59·24	24·33	28·63	24·20	172·96
26th	31·25	237·47	29·50	226·30	24·25	193·30	28·00	162·23	21·33	123·68	22·17	90·17	23·23	65·23	20·83	29·77	25·50	59·24	24·33	28·63	24·25	173·01
27th	32·75	238·97	31·08	227·88	25·67	194·72	29·00	163·23	21·83	124·52	22·58	90·58	23·48	65·48	20·92	29·86	25·62	59·36	24·33	28·63	24·42	173·16
28th	33·25	239·47	32·83	229·63	26·92	195·97	30·09	164·23	22·67	125·52	23·25	91·25	23·80	65·80	21·00	29·94	25·75	59·49	24·37	28·67	24·53	173·26
29th	33·50	239·72	32·83	229·63	27·25	196·30	30·70	164·93	23·67	125·52	23·25	91·25	23·80	65·80	21·25	30·19	26·00	59·74	24·54	28·84	24·60	173·36
30th	34·25	240·47	33·50	230·30	27·50	196·55	31·10	165·33	24·50	126·35	23·92	91·92	24·04	66·04	21·25	30·19	26·25	59·99	24·54	28·84	24·60	173·56
31st	34·50	240·72	33·50	230·30	27·67	196·72	31·60	165·83	25·08	126·93	24·50	92·50	24·53	66·53	21·33	30·27	26·25	59·99	24·54	28·84	24·60	173·56

Calcutta,
The September 1892.

G. C. Maconchy,
Under-Secy. to the Govt. of Bengal.

CIRCULAR AND EASTERN CANALS.

Approximate return of traffic for the week ending Saturday, the 17th September 1892, as compared with the corresponding week of the previous year.

Nature of Cargo.	Week ending Saturday, the 17th September 1892.			Week ending Saturday, the 19th September 1891.		
	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
	No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy	182	44,750	703	778	1,68,435	2,761
Jute	149	40,930	703	122	38,535	725
Firewood	96	48,400	738	116	63,025	961
Other articles	837	1,71,840	2,449	934	2,38,465	3,341
Total ...	1,264	3,05,920	4,595	1,950	5,08,4 0	7,788

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 10th September 1892, on 1,615 7/16 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*267,930	*2,61,844 15 0	21,88,402 10	4,94,490 6 0	15,137 14 0	7,71,743 3 0	75,129	93,773½	168,902½
Or per mile of railway	.....	162 1 0	.....	306 0 10	9 5 11	477 7 9	.....	.....	.....
For previous 9½ weeks of half-year	2,338,832	22,06,583 1 0	2,01,26,288 30	43,99,658 8 0	1,50,369 9 0	67,56,609 2 0	677,777½	854,218½	1,531,996
Total for 10½ weeks ...	2,606,762	24,68,428 0 0	2,23,14,691 0	48,94,148 14 0	1,65,507 7 0	75,28,082 5 0	752,906½	947,993½	1,700,899
Comparison.									
Total for corresponding week of previous year	241,428	2,30,292 14 4	25,69,599 0	5,69,795 12 4	12,608 1 5	8,12,696 12 1	72,000	97,261	169,261
Per mile of railway corresponding week of previous year ..	.....	145 8 1	.....	360 0 3	7 15 6	513 7 10	.....	.....	
Total to corresponding 10½ weeks of previous year ...	2,683,226½	26,11,564 11 10	2,43,97,409 0	56,41,136 1 10	1,69,863 9 9	84,22,564 7 5	770,956	1,002,871	1,773,827

* The increase in coaching traffic is due to "Bhadra Purnima" and pilgrims to Gya for "Uperpuckha."

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 10th September 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	18,029	4,287 8 0	5,131 30	184 13 0	9 0 8	4,481 5 0	906	62	968
Or per mile of railway	.....	192 11 2	.....	8 4 11	0 6 5	201 6 6	.....	.....	.....
For previous 9½ weeks of half-year	172,433	41,891 10 0	50,629 10	1,984 9 0	83 0 0	43,959 3 0	8,444	642	9,086
Total for 10½ weeks ...	190,461	46,179 2 0	55,761 0	2,169 6 0	92 0 0	48,440 8 0	9,350	704	10,054
Comparison.									
Total for corresponding week of previous year	17,850½	4,090 10 7	6,265 0	245 1 0	2 1 3	4,337 12 10	903	89	992
Per mile of railway corresponding week of previous year ..	.....	185 13 7	.....	11 0 3	0 1 6	194 15 4	.....	.....	.....
Total to corresponding 10½ weeks of previous year	192,612	46,014 6 6	56,630 30	1,985 6 0	66 0 6	48,065 13 0	9,636	880	10,516

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 10th September 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ..	14,142	10,882 8 0	30,460 10	6,932 6 0	40 0 0	17,854 14 0	6,530½	1,759	8,289½
Or per mile of railway ..	.....	67 2 10	.....	42 13 8	0 3 11	110 3 5	.....	.....	.....
For previous 9½ weeks of half-year	161,300	1,08,670 7 0	3,33,826 0	62,767 13 0	420 0 0	1,61,858 3 0	59,903½	20,713½	80,617
Total for 10½ weeks ...	175,442	1,19,552 15 0	3,64,306 10	69,700 3 0	460 0 0	1,79,713 1 0	66,443	22,472½	88,915½
Comparison.									
Total for corresponding week of previous year ...	15,297½	10,932 5 9	38,766 0	7,606 2 0	60 3 9	18,598 12 6	6,742	1,686	8,428
Per mile of railway corresponding week of previous year	.....	67 7 9	.....	46 15 2	0 6 0	114 13 11	.....	.....	.....
Total to corresponding 10½ weeks of previous year.	151,532	1,09,689 1 6	3,96,869 30	76,904 12 6	646 5 0	1,87,321 4 0	62,051	15,889	77,970

EASTERN BENGAL STATE RAILWAY.

(Including N. B., Dacca, K.-D., and Assam-Bihár Sections.)

Approximate Return of Traffic for the week ended 10th September 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	167,708	62,510 0 0	8,77,744 0	2,34,410 0 0	12,200 0 0	3,09,120 0 0	25,500	41,396	66,896
Or per mile of railway	216	80 0 0	1,130 0	302 0 0	†1 0 0	383 0 0	.....	.....	.....
For previous 9 weeks of half-year	1,395,863	5,69,117 0 0	66 87,451 0	13,37,515 0 0	1,20,836 0 0	*20,36,468 0 0	250,770	304,782	555,552
Total for 10 weeks ...	1,563,571	6,31,627 0 0	65,61,195 0	15,71,925 0 0	1,42,000 0 0	21,45,648 0 0	276,270	346,178	622,448
Comparison.									
Total for corresponding week of previous year	147,057	62,671 0 0	8,06,599 0	2,01,634 0 0	13,024 0 0	2,77,329 0 0	26,300	42,067	68,337
Per mile of railway corresponding week of previous year ...	189	81 0 0	1,038 0	259 0 0	†1 0 0	341 0 0	.....	.....	.....
Total to corresponding date of previous year	1,656,294	6,79,960 0 0	63,24,136 0	13,59,080 0 0	1,24,921 0 0	21,63,970 0 0	285,100	342,539	627,639

* Audited up to 30th July 1892.
† Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 10th September 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	30,952	9,840 0 0	75,233 0	8,080 0 0	130 0 0	18,050 0 0	3,772	2,524	6,296
Or per mile of railway	248	79 0 0	602 0	64 0 0	1 0 0	144 0 0	.....	.....	..
For previous 9 weeks of half-year*	269,505	87,611 0 0	4,31,523 0	34,270 0 0	712 0 0	1,22,593 0 0	35,952	16,751	52,703
Total for 10 weeks ...	300,557	97,451 0 0	4,06,776 0	42,350 0 0	843 0 0	1,40,643 0 0	39,724	19,275	58,999
Comparison.									
Total for corresponding week of previous year	24,821	8,251 0 0	50,468 0	4,462 0 0	1,189 0 0	13,932 0 0	3,772	1,900	5,672
Per mile of railway corresponding week of previous year	198	66 0 0	404 0	36 0 0	9 0 0	111 0 0	.....	.....	.....
Total to corresponding date of previous year	285,238	93,895 0 0	4,46,058 0	32,185 0 0	2,037 0 0	1,28,117 0 0	39,961	20,026	59,987

*Audited up to week ended 30th July 1892.

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 10th September 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. S.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	16,690	5,030 0 0	28,874 0	2,360 0 0	170 0 0	7,560 0 0	2,487	737	3,224
Or per mile of railway ...	194	59 0 0	336 0	27 0 0	2 0 0	88 0 0	.....	.....	.....
For previous 9 weeks of half-year	153,855	46,411 0 0	1,07,411 0	9,706 0 0	1,764 0 0	*57,881 0 0	22,872	7,018	29,890
Total for 10 weeks ...	170,545	51,441 0 0	1,36,285 0	12,066 0 0	1,934 0 0	61,441 0 0	25,359	7,755	33,114
Comparison.									
Total for corresponding week of previous year	16,302	5,204 0 0	19,872 0	1,678 0 0	123 0 0	7,005 0 0	2,887	847	3,734
Per mile of railway corresponding week of previous year ...	190	61 0 0	231 0	19 0 0	1 0 0	81 0 0	.....	.....	.....
Total to corresponding date of previous year	181,254	55,739 0 0	1,45,131 0	9,518 0 0	1,857 0 0	67,114 0 0	30,697	8,993	39,690

* Audited up to week ended 30th July 1892.

BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES THE TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for the week ending 10th September 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	86,370	33,240	2,06,000	25,480	8,150	66,870	13,725	13,576	27,301
Or per mile of railway	114·40	44·03	272·93	33·75	10·79	88·57	.....	.....	.....
For previous 9¾ weeks of half-year,*	786,311	2,90,282	23,16,345	2,96,248	85,336	6,71,866	1,24,554	1,39,503	2,64,057
Total for 10¾ weeks	872,681	3,23,522	25,22,405	3,21,728	93,486	7,38,736	1,38,279	1,53,079	2,91,358
COMPARISON.									
Total for corresponding week of previous year on 721 miles open	78,036	27,678	2,34,851	28,235	6,549	62,462	12,290	14,050	26,340
Per mile of corresponding week of previous year	109·07	38·25	325·73	39 16	9·08	86·49	.....	.....	.....
Total to corresponding date of previous year	856,565	2,25,090	22,63,645	3,76,993	95,864	7,97,947	1,24,238	1,60,612	2,84,850

* Includes audited figures up to 16th July 1892.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 27th August 1892	10,003	0	0
Corresponding period of 1891	11,880	0	0
Decrease	1,877	0	0
Receipts per mile for the week ending 27th August 1892...	196	2	2
Corresponding period of 1891	232	15	3
Decrease	36	13	1
Receipts from 1st July to 27th August 1892	87,061	0	0
Corresponding period of 1891	97,252	0	0
Decrease	10,191	0	0

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 3rd September 1892	10,555	0	0
Corresponding period of 1891	11,211	0	0
Decrease	656	0	0
Receipts per mile for the week ending 3rd September 1892	206	15	6
Corresponding period of 1891	219	13	4
Decrease	12	13	10
Receipts from 1st July to 3rd September 1892	97,616	0	0
Corresponding period of 1891	1,08,464	0	0
Decrease	10,848	0	0

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WEDNESDAY, SEPTEMBER 28, 1892.

CONTENTS.

	Page.
PART I.—Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.	905—916
PART IA.—Orders and Notifications by the Government of India	*Nil.*
PART IB.—Orders by the Lieutenant-Governor of Bengal	235—240
PART II.—Advertisements	903—915
PART III.—Acts of the Bengal Council	*Nil.*
PART IV.—Bills of the Bengal Council	*Nil.*
PART V.—Acts of the Governor-General's Council assented to by the Governor-General . ..	*Nil.*
PART VI.—Bills introduced into the Council of the Governor-General for making Laws and Regulations or published under Rule 22	*Nil.*
APPENDIX:—Marine Notifications	193—197
SUPPLEMENT No. 39	1825—1878

PART I.

Orders and Notifications by the Lieutenant-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

No. 177A.

GENERAL.—*The 10th September* 1892.—Babu Abinash Chandra Basu, M.A., is appointed to act as a Deputy Magistrate and Deputy Collector until further orders, and is posted to the head-quarters station of the district of Burdwan.

The 20th September 1892.—Mr. T. W. Richardson is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is placed on special duty, on being relieved of his present appointment as Officiating Under-Secretary to the Government of Bengal, in the General, Revenue, and Statistical Departments.

The 22nd September 1892.—Babu Priya Nath Mookerjee, Deputy Magistrate and Deputy Collector, Kurigaon, Rangpur, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Dino Nath Dey, Deputy Magistrate and Deputy Collector, Rangpur, is appointed temporarily to have charge of the Kurigaon sub-division of that district, during the absence, on leave, of Babu Priya Nath Mookerjee, or until further orders, with effect from the date on which he joined his appointment.

The 23rd September 1892.—Maulvi Syud Mahomed, Deputy Magistrate and Deputy Collector, Rajshahi, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Mr. Syud Nurul Huda, Assistant Magistrate and Collector, is appointed to act, until further orders, in the first grade of Joint-Magistrates and Deputy Collectors, and is posted to the head-quarters station of the district of Patna, with effect from the date on which he was relieved of his appointment as Officiating District and Sessions Judge of that district.

Mr. R. F. Rampini, Additional District and Sessions Judge, 24-Parganas and Hooghly, is allowed leave for two months and twenty-nine days, under article 308 of the Civil Service Regulations, with effect from the 14th September 1892.

Mr. C. A. Wilkins, District and Sessions Judge, Bhagalpur, is appointed to act as Additional District and Sessions Judge, 24-Parganas and Hooghly, during the absence, on leave, of Mr. R. F. Rampini, or until further orders.

Mr. G. G. Day, Officiating District and Sessions Judge, Shahabad, is appointed to act, in addition to his other duties, as Additional Sessions Judge of Bhagalpur during the period of the Civil Court vacation. He is authorised, under section 193 of the Code of Criminal Procedure, to receive and dispose of all criminal applications and cases during the absence, on vacation leave, of Mr. F. W. Badcock.

The 24th September 1892.—The services of Mr. P. C. Lyon, Officiating Magistrate and Collector, Bogra, on leave, are placed at the disposal of the Revenue Department of this Government for employment on the Survey and Record of Rights of North Bihár.

Mr. Rowland Nogendra Lall Chandra, Probationary Sub-Deputy Collector, Lohardaga, is appointed to be a substantive *pro tempore* Sub-Deputy Collector of the fourth grade, and his services are placed at the disposal of the Revenue Department of this Government for employment on the Survey and Record of Rights of North Bihár.

Babu Abhoy Prosad Das, Probationary Sub-Deputy Collector, Balasore, is appointed to be a substantive *pro tempore* Sub-Deputy Collector of the fourth grade, and his services are placed at the disposal of the Revenue Department of this Government for employment on settlement work in Orissa.

Mr. W. D. Blyth, Magistrate and Collector, Champaran, is appointed to act, until further orders, in the first grade of Magistrates and Collectors, with effect from the 13th instant, *vice* Mr. G. J. B. T. Dalton, on privilege leave.

Mr. E. H. C. Walsh, Assistant Settlement Officer, Orissa, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 13th instant, *vice* Mr. W. D. Blyth.

Mr. F. W. Duke, Officiating Magistrate and Collector, Hooghly, is appointed to act, until further orders, in the second grade of Magistrates and Collectors, with effect from the 13th instant, *vice* Mr. E. H. C. Walsh, on settlement work.

The services of Mr. S. L. Maddox, Officiating Magistrate and Collector, Darbhanga, are placed at the disposal of the Revenue Department of this Government for employment on settlement work in Orissa.

The services of Babu Jamini Mohan Das, Deputy Magistrate and Deputy Collector, Tippera, are placed at the disposal of the Revenue Department of this Government for employment on settlement work in Orissa.

Babu Tarini Lall Chowdhry, Deputy Magistrate and Deputy Collector, Kishorganj, Mymensingh, is allowed leave for three months, under article 291 of the Civil Service Regulations, with effect from the date on which he availed himself of it.

Babu Bhupati Chakravarti, Deputy Magistrate and Deputy Collector, Ulubaria, Howrah, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

Babu Horo Chunder Ghose, Sub-Deputy Collector, Sasarám, Shahabad, is appointed to be a Sub-Deputy Collector in the Presidency Division.

Babu Burmeshwar Prosad, substantive *pro tempore* Sub-Deputy Collector, is posted to the Sasarám sub-division of the Shahabad district, on being relieved of his appointment as Superintendent of the Arrah Distillery.

Babu Obinash Churn Mullick, Deputy Magistrate and Deputy Collector, Ghatal, Midnapore, is vested with the powers of a Collector under Act X of 1870 in that sub-division.

Mr. F. R. S. Collier, Magistrate and Collector, 24-Parganas, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 8th October 1892.

Mr. E. G. Drake-Brockman, Officiating Joint-Magistrate and Deputy Collector, 24-Parganas, is appointed to act as Magistrate and Collector of that district, during the absence, on leave, of Mr. F. R. S. Collier, or until further orders.

The 26th September 1892.—Mr. J. C. Williamson, Deputy Magistrate and Deputy Collector, Murshidabad, is allowed leave for one month, under article 291 of the Civil Service Regulations, with effect from the 8th October 1892.

POLICE.—*The 24th September* 1892.—Mr. J. A. Cave-Browne, Officiating Assistant Superintendent of Police, Chittagong Hill Tracts sub-division, is allowed leave for two months, under article 273(*a*) of the Civil Service Regulations, with effect from the date on which he may avail himself of it.

Mr. J. Cowie, Assistant Superintendent of Police, second grade, is promoted to the first grade of Assistant Superintendents of Police, with effect from the 17th November 1891, but will continue to act, until further orders, as District Superintendent of Police, Dinajpur.

Mr. W. F. S. Allen, Assistant Superintendent of Police, Murshidabad, is promoted to the second grade of Assistant Superintendents of Police, with effect from the 17th November 1891, *vice* Mr. J. Cowie, but will continue to act, until further orders, in the first grade of Assistant Superintendents of Police.

Mr. A. R. G. Hampton, Officiating Assistant Superintendent of Police, Serampore, Hooghly, is appointed to be an Assistant Superintendent of Police of the third grade, with effect from the 17th November 1891, *vice* Mr. W. F. S. Allen.

Mr. C. F. Merriman, Superintendent of the Detective Department, Calcutta Police, in charge of the 1st Division, Calcutta Town Police, is appointed to be a Superintendent of the Town Police, *vice* Mr. C. R. Hill, but will continue to be in charge of the 1st Division, Town Police.

In modification of the orders of the 23rd August 1892, Mr. Robert Davies is appointed to be Superintendent of the Detective Department, Calcutta Police, *vice* Mr. C. F. Merriman, but will take charge of the 3rd Division, Calcutta Town Police, *vice* Mr. H. S. Johnstone.

In modification of the orders of the 23rd August 1892, Mr. C. R. Hill, Superintendent of the Calcutta Town Police, in charge of the Detective Department, Calcutta Police, is appointed to be Superintendent of the Port Police, with effect from the 11th August 1892, *vice* Mr. G. A. Robertson, retired.

The 26th September 1892.—Sir William A. A. Stewart, Bart., Officiating District Superintendent of Police, Puri, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 1st proximo.

EDUCATION.—*The 24th September* 1892.—Mr. G. Bellett, Inspector of Schools, Rajshahi Circle, is allowed leave for two months and ten days, under article 291 of the Civil Service Regulations, with effect from the 24th instant.

Mr. W. B. Livingstone, Officiating Principal, Rajshahi College, is appointed to act as Inspector of Schools, Rajshahi Circle, from the 25th September to the 31st October, *vice* Mr. G. Bellett, on leave.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT—(FORESTS).

NOTIFICATION No. 3548For.

The 27th September 1892.—Consequent on the grant of three months' privilege leave to Mr. C. A. G. Lillingston, Officiating Deputy Conservator, third grade, with effect from the 11th July 1892, the following promotions are made in the Upper Controlling Staff of the Bengal Forest Department from that date:—

Mr. C. G. Rogers, Deputy Conservator, fourth grade, on deputation to the Forest School (seconded), to officiate as Deputy Conservator, third grade.

Mr. H. D. D. French, Deputy Conservator, fourth grade, to officiate as Deputy Conservator, third grade, *vice* Mr. C. G. Rogers, seconded.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT,—(OPIUM).

NOTIFICATION No. 623.

The 25th September 1892.—Maulvi Abdul Majid, Assistant Sub-Deputy Opium Agent, Benares Agency, is allowed privilege leave for two months, with effect from the 20th August 1892.

W. MAUDE,
Offg. Secy. to the Govt. of Bengal.

MEDICAL DEPARTMENT.

No. 2564*Med.*—*The 21st September* 1892.—Apothecary G. S. O'Neal, Medical Officer at the Sandheads, is allowed leave for two months, under article 291 of the Civil Service Regulations, with effect from the 22nd September 1892, or any subsequent date on which he may avail himself of it.

No. 2568*Med.*—*The 21st September* 1892.—Assistant Apothecary G. Kirby is appointed to act as Medical Officer at the Sandheads, during the absence, on leave, of Apothecary G. S. O'Neal, or until further orders.

No. 2575*Med.*—*The 22nd September* 1892.—Assistant Surgeon Hari Charan Sen held medical charge of the civil station of Manbhum from the forenoon of the 6th May to the forenoon of the 1st September 1892.

No. 2592*Med.*—*The 23rd September* 1892.—Assistant Surgeon Bhola Nath Pal, of the Gaya Charitable Dispensary, held medical charge of the civil station of Gaya in addition to his own duties from the 21st to the 24th March 1892, both days inclusive.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2614*S.*—*The 26th September* 1892.—The leave for one month and twenty-eight days granted under article 291 of the Civil Service Regulations to Surgeon-Major L. A. Waddell, Deputy Sanitary Commissioner of the Northern Bengal Circle, under notification No. 1877S., dated the 25th July 1892, is hereby cancelled.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 178A.

The 10th September 1892.—Babu Abinash Chandra Basu, M.A., Officiating Deputy Magistrate and Deputy Collector, Burdwan, is vested with the powers of a Magistrate of the third class.

The 21st September 1892.—The following gentlemen are appointed to be Honorary Magistrates of the Bench at Bagirhat, in the district of Khulna, and are vested with the powers of a Magistrate of the third class:—

Munshi Syed Sakhawat Hosen and Babu Surendra Gopal Mitter.

The 23rd September 1892.—Under the authority vested in him by the final clause of section 357 of the Code of Criminal Procedure, Act X of 1882, the Lieutenant-Governor empowers Babu Sures Chundra Sinha, Officiating Deputy Magistrate of Noakhali, to take down evidence in criminal cases in the English language.

Babu Goberdhan Choudhury is appointed to be an Honorary Magistrate of the Independent Bench at Bangaon, in the district of Bhagalpur, and is vested with the powers of a Magistrate of the 3rd class.

The Lieutenant-Governor accepts the resignation tendered by Babu Kali Sanker Sukul of his appointment as an Honorary Magistrate of the Independent Bench at Narail, in the district of Jessore.

The 24th September 1892.—Babu Umesh Chandra Ghose is appointed to be an Honorary Magistrate of the Narail Independent Bench, in the district of Jessore, and is vested with the powers of a Magistrate of the 3rd class.

The Lieutenant-Governor accepts the resignation tendered by Babu Guru Prosad Bajpai of his appointment as an Honorary Magistrate of the Supaul Independent Bench, in the district of Bhagalpur.

Babu Chandra Kumar Bose is appointed to be an Honorary Magistrate of the Independent Bench at Supaul, in the district of Bhagalpur, and is vested with the powers of a Magistrate of the 3rd class.

Babu Troylokya Nath Bhuttacharjya, substantive *pro tempore* Sub-Deputy Collector, Nawada, Gaya, is vested with the powers of a Magistrate of the third class.

Babu Burmeshwar Prosad, substantive *pro tempore* Sub-Deputy Collector, Sasarám, Shahabad, is vested with the powers of a Magistrate of the 3rd class.

Mr. Tahrir-uddin Ahmed, Officiating Deputy Magistrate and Deputy Collector, Rajshahi, is vested with the powers of a Magistrate of the third class.

H. J. S. COTTON,
Chief Secy. to the Govt. of Bengal.

[Second Publication.]

EXAMINATION FOR THE APPOINTMENT OF SUB-INSPECTOR OF POLICE.

(890).—WITH reference to the rules for the appointment of Sub-Inspector of Police published in the *Calcutta Gazette* of the 17th August, it is notified for general information that the examination will be held on the 16th and 17th February 1893 at the following centres, when not less than the number of appointments noted against each will be filled up during the course of the year from the lists of successful candidates:—

Calcutta	...	...	...	...	...	25
Dacca	...	...	...	...	...	10
Bankipore	...	...	...	...	...	20
Cuttack	...	...	...	...	...	3

For facility of reference the conditions of examination are now republished.

The following classes of candidates will be admissible to the examination:—

(*a*) Persons who have passed the F.A. Examination of the Calcutta University, or who can produce satisfactory evidence of having received education up to an analogous standard, provided they are not more than 25 years of age. In the case of natives of Bihár and Orissa the Entrance Examination or an analogous standard will be accepted as sufficient.

(*b*) Persons now serving as head-constables and writer-constables in the police, who have obtained the permission of the District Magistrate to appear at the examination, provided that they are not more than 30 years of age. This permission will only be given to persons who satisfy the conditions laid down in Rule 2.

2. No person will be deemed qualified who does not satisfy the following conditions:—

I.—That he has no disease, constitutional affection or bodily infirmity, unfitting him or likely to unfit him for police duties, and that he is up to the physical standard prescribed for the area in which he wishes to serve.

II.—That he is of good moral character.

III.—That he belongs to a respectable family.

IV.—That he produces a certificate of ability to ride signed by a District Officer.

3. Applications for permission to appear at the examination must be submitted, not later than three months before the date fixed, to the Magistrate of the district in which the candidate resides, stating the place at which he desires to appear for examination and the Division or Divisions in which he desires to compete for an appointment. Each application from class (*a*) candidates must be accompanied by a fee of Rs. 5 and by satisfactory proof that the candidate fulfils the conditions specified above. The certificate of health should be signed either by the Civil Surgeon of the district in which the candidate ordinarily resides, or in Calcutta by one of the Professors of the Calcutta Medical College. The fee for medical examination will in all cases be Rs. 4.

4. The subjects of the examination will be as follows:—

I.—Dictation, letter-drafting, précis-writing, and a short translation from Bengali, Uriya or Hindi in the Kaithi character into English. Europeans and Eurasians will be allowed to choose one out of these three languages to be examined in. No candidate failing to obtain half marks in this paper will be considered qualified for appointment.

II.—Paper on general knowledge. The questions will be set so as to test the general information and intelligence of candidates.

III.—Mathematics, including arithmetic and algebra, and account-keeping.

IV.—Law, including the Penal Code, the Criminal Procedure Code, and the Evidence Act.

N.B.—Class (*b*) candidates will be exempted from passing in algebra.

5. The marks will be given on the following scale—

1.	Dictation and language	...	...	...	... 200
2.	General knowledge	...	...	...	... 200
3.	Mathematics	...	...	...	... 200
4.	Law	...	...	...	... 200

Candidates resident in any of the districts of the Patna, Bhágalpur, and Chota Nagpur Divisions, who take up Hindi in the Kaithi character at this examination, will be considered to be natives of Bihár. Candidates competing at Cuttack, who take up Uriya, will be considered natives of Orissa.

Information as to the hour and place of examination can be obtained 15 days before the examination by applying to the District Magistrates of the 24-Parganas, Dacca, Bankipore, and Cuttack.

E. R. HENRY,
Inspector-General of Police.

CALCUTTA, *the 20th September* 1892.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 20th September 1892.

No. 273.—Mr. J. D. Davies, Executive Engineer, 1st Calcutta Division, is granted leave on private affairs for six months, with effect from the 1st November 1892, or such subsequent date as he may avail himself of it.

No. 274.—Mr. W. B. Christie, Executive Engineer, Darjeeling Division, is transferred to the 1st Calcutta Division, with effect from the 1st November 1892.

No. 275.—Mr. A. E. Silk, Assistant Engineer, is appointed to hold temporary charge of the Darjeeling Division, *vice* Mr. Christie.

CIVIL BUILDINGS.

Dated Calcutta, the 24th September 1892.

Declaration No. 277.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public propose, viz., for the Sherghâti Post Office, in the village of Sherghâti, pargana Sherghâti, zilla Gaya, it is hereby declared that for the above purpose a piece of land measuring, more or less, 1 bigha and 5 cottahs of standard measurement, equal to 13 cottahs 4 dhurs 9 dhurkies by local measurement, bounded on the north by the jágir land of Chowdhri Teni Singh *alias* Liládhar Singh, on the east by a ditch and jágir land of Teni Singh, on the south by the dák bungalow, and on the west by a kutcha road from Gaya to Sherghâti, is requir[illegible]ithin the aforesaid village of Sherghâti.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

No. 279.—Declaration No. 337, dated the 16th September 1890, published at page 921, Part I of the *Calcutta Gazette* of the 17th idem, in respect of the land that was required

for the construction of a feeder road in the village of Galsi, in the district of Burdwan, is hereby cancelled.

RAILWAY.

The 26th September 1892.

No. 280.—*Declaration.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for the Jherriya extension of the East Indian Railway in the villages Chirkunda, Mayrha, Sirsapaharee, Koomahdhoobih, Dhodhiapanee, Gurkulbharee, Gopeenathpur, Markora, Mardma, Mockma, Sampore, Kullkoouee, Narapaharee, Kaloowathan, Karabank, Kantajanee, Alleyakend, Koosarha, Chota Ambona, Jamkuder, Bora Ambona, Koiree, Bamundia in pargana Pandra, and in villages Kalitar, Jagodishpur, Perdhankhotta, Gopeenathdeh, Dhangee, Kurmatar, Damooderpur, Dhocra, Bhooda, Boromasia, Monitar, Dhonbad, Matcooria, Dhawnsar, Godhar, Dhariajoba, Bansroiah, Ekra, Gusharaiah, Bansjora, Senderrah, Tetoormundi, Jogda, Moodidib and Augarpathra in pargana Jherriya, in the district of Manbhum, it is hereby declared that a strip of land, 33 miles in length, measuring, more or less, 1,334 acres 2 roods 6·78 poles, is required within the aforesaid villages in the district of Manbhum.

This declaration is made, under the provisions of section 6 of Act X of 1870 and section 3 of Act XVIII of 1885, to all whom it may concern.

ESTABLISHMENT.

The 27th September 1892.

No. 281.—The following notification issued by the Government of India, in the Public Works Department, is republished for information :—

No. 327, *dated the 16th September* 1892.—Mr. G. J. St. C. Sedgley, passed student of the Sibpur Civil Engineering College, is appointed to the Department as an Assistant Engineer, 3rd grade, and posted to Bengal.

F. J. JOHNSTONE,
Secretary to the Govt. of Bengal.

IRRIGATION.

Dated 23rd September 1892.

Declaration No. 276.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz., for constructing a retired line of embankment at Nowabad in mile 214-215, Schedule D, No. 93, it is hereby declared that for the above purpose a piece of land measuring, more or less, 13 bighas 8 cottahs of standard measurement, and bounded on the north, east, and west by the cultivated lands of village Nowabad, and on the south by Government embankment and the cultivated lands of aforesaid village, is required within the village of Nowabad, pargana Modunmull, district 24-Parganas.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

The 24th September 1892.

No. 278.—*Notification.*—With reference to Bengal Government Notification No. 286, dated the 2nd August 1889, the Hon'ble the Lieutenant-Governor of Bengal is pleased, under the provisions of Act V (B.C.) of 1864, to establish a toll station at Chetla on the boat canal leading from Kidderpur to Tolly's Nullah. Tolls will be levied at Chetla on boats which have not already paid toll at Kidderpur, Russa or Panapotta at the rates specified in the notification mentioned above as payable at Kidderpur. Boats entering the Docks will be considered to have entered the river Hooghly.

A draft of this order as proposed was published in this Department Notification No. 252, dated the 16th August 1892, for a period of six weeks in the *Calcutta Gazette* of the dates noted in the margin.

17th, 24th, and 31st August, and 7th, 14th, and 21st September 1892.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

The 23rd September 1892.

No. 84*Marine.*—The following telegram, dated the 21st September 1892, from the Government of Bombay is published for general information :—

Copy of a telegram, dated the 21st September 1892, *from the Government of Bombay to Bengal Works, Calcutta.*

British Consul, Alexandria, telegraphs owing to cholera quarantine imposed at Egyptian ports against arrivals from Tadjoura.

The 24th September 1892.

No. 85*Marine.*—Mr. R. Bushby, Engineer and Shipwright-Surveyor to the Government of Bengal, is granted privilege leave for twelve days, under article 201 of the Civil Service Regulations, with effect from the forenoon of the 4th October 1892.

C. W. ODLING,
Joint-Secy. to the Govt. of Bengal.

HIGH COURT NOTICE.

Circular Order issued by authority of the High Court of Judicature at Fort William in Bengal.

[CRIMINAL]

No. 8, *dated the* 10*th September* 1892.

1. In the list of "SUBSIDIARY REGISTERS" printed at page 192 of the Criminal Rules and Orders, insert the following:—

7. | Diary. | All Criminal Courts. | 3 years.

2. After Register 6, "*Register of Pleaders and Mukhtars,*" Chapter V, page 206, *ibid*, insert the following:—

7.—*Diary.*

(To be maintained in all Criminal Courts and to be preserved for three years.)

————————, ————Magistrate,

took his seat at A.M.

Petitions Nos. to received.

The following work fixed for the day was then dealt with in the manner indicated in each case:—

The Court rose at P.M.

Published in the *Calcutta Gazette* of the 31st August 1892, Part I, page 824, and in the *Assam Gazette* of the 3rd September 1892, Part III, page 536.

3. In Rule 1, Sub-rule 11, Chapter IV, page 165, *cancel* the words "by Magistrates at head-quarters in the course of the month, and by Magistrates at sub-divisions," and *substitute* for the word "year" in the fourth line the word "month."

Existing Rule.

Rule 1, *Sub-rule* 11.—The records of all decided cases shall be forwarded to the district record-room by Magistrates at head-quarters in the course of the month, and by Magistrates at sub-divisions in the course of the year next succeeding that in which they were decided.

The District Magistrate shall fix the dates on which the records from each Court shall be despatched to the district record-room, endeavouring so to fix the dates that too many records shall not reach the record-room at one and the same time.

Published in the *Calcutta Gazette* of the 31st August 1892, Part I, page 824, and in the *Assam Gazette* of the 3rd September 1892, Part III, page 536.

TREASURY NOTICES.

DEPUTY COLLECTOR BABU KEDAR NATH MUKERJEE has been placed in charge of the Dinajpur Treasury from 14th September 1892, and authorized to draw bills on other Treasuries

HARI MOHAN CHANDRA,
Personal Assistant, for Commissioner.

COMMR.'S OFFICE, RAJSHAHI DIVN., *dated Darjeeling, the* 21*st September* 1892.

BABU SASHI BHUSAN MUKHURJEE, DEPUTY COLLECTOR, has been placed in charge of the Puri Treasury from the forenoon of the 16th instant, and is authorized to draw bills on other treasuries.

G. F. TOYNBEE, *Commissioner.*

COMMR.'S OFFICE, ORISSA DIVN., CUTTACK, *the* 23*rd September* 1892.

CIVIL MEDICAL DEPARTMENT, BENGAL.

No. 8273, *dated* 19*th September* 1892.—Assistant Surgeon Gopal Lal Haldar is appointed to do supernumerary duty at the Medical College Hospital until further orders.

No. 8343, *dated* 22*nd September* 1892.—Assistant Surgeon Kshettra Pal Chuckerbutty is allowed leave for six weeks, under article 291 of the Civil Service Regulations.

No. 8508, *dated* 22*nd September* 1892.—Assistant Surgeon Gopal Chunder Mookerjee, of the Kishanganj sub-division and dispensary, is allowed leave for one month, under article 370 of the Civil Service Regulations.

No. 8510, *dated* 22*nd September* 1892.—Assistant Surgeon Gopal Lal Haldar, a Supernumerary at the Medical College Hospital, is appointed temporarily to the medical charge of the Kishanganj sub-division and dispensary, in the Purnea district, during the absence, on leave, of Assistant Surgeon Gopal Chunder Mookerjee, or until further orders.

No. 8513, *dated* 23*rd September* 1892.—The undermentioned Assistant Surgeon having passed the prescribed examination is promoted to the grade noted opposite his name :—

Present grade.	Name.	Grade to which promoted.	With effect from
3rd	Nil Kanta Chatterjee ...	2nd ...	2nd May 1892.

No. 8571.—*The* 23*rd September* 1892.—Assistant Surgeon Nogendro Kumar Mullick, of the Tangail sub-division, is allowed leave for six months, under article 369 of the Civil Service Regulations.

No. 8573.—*The* 23*rd September* 1892.—Assistant Surgeon Suresh Chunder Banerjee is appointed to have temporary medical charge of the Tangail sub-division, in the Mymensingh Dispensary, during the absence, on leave, of Assistant Surgeon Nogendro Kumar Mullick, or until further orders.

O'C. RAYE, M.D., *Brigade Surgeon, Lieut.-Col.,*
For Inspr.-Genl. of Civil Hospitals, Bengal.

EDUCATION DEPARTMENT, BENGAL.

NOTIFICATION.

IT is hereby notified that, for the next Half-yearly Departmental Examination of Assistant Magistrates and others, which will begin on Thursday, the 27th October 1892, there will be one centre at Chittagong for the examinees employed in that district and the Chittagong Hill Tracts, one centre at Fort Lungleh for the examinees employed at Fort Lungleh, and another at Comilla for the examinees employed in Tippera and Noakhali.

W. OLDHAM, *Commissioner.*

COMMR.'S OFFICE, CHITTAGONG, *the* 16*th September* 1892.

NOTICE

Is hereby given that for the next Half-yearly Departmental Examination of Assistant Magistrates and others, commencing on Thursday, the 27th October 1892, one local centre will be formed for all officers employed in any of the districts of this Division, viz., at Bankipore Commissioner's Office.

2. The examination will commence at 10-30 A. M. each day.

A. FORBES, *Commissioner.*

PATNA COMMR.'S OFFICE, *Bankipore, the* 14*th September* 1892.

NOTICE.

IT is hereby notified that for the ensuing Half-yearly Departmental Examination of Junior Civilians, Deputy Magistates, &c., to be held in October next, four local Examination Committees will be convened in this Division, viz., (1) at No. 14, Hare Street, Calcutta, for officers employed in the 24-Parganas and in the Presidency; (1) at Krishnagar for officers employed in Nadia; (1) at Jessore Sadar station for officers employed in that district and in Khulna; and (1) at Berhampur for officers employed in Murshidabad.

ANNODA PROSAD GHOSE, *Personal Assistant,*
for Commissioner, Presidency Division.

NOTIFICATION.

IN accordance with the Government of Bengal notification of the 23rd July 1887, notice is hereby given that the next half-yearly examination of compounders will be held at 12 noon on Wednesday, the 12th October 1892, at the Temple Medical School, Patna.

2. Every candidate must produce one of the following certificates :—

(*a*) From the Superintendent of a Vernacular Medical School that he has attended regularly for one year the Compounder Class of the School ; or

(*b*) From the legally qualified Medical Manager of a Chemist's or Druggist's establishment recognized by the Inspector-General of Civil Hospitals, Bengal, that he has been apprenticed for a period of three years in his establishment ; or

(*c*) From a Civil Surgeon that he has assisted in the dispensing of drugs at the sadar dispensary of a civil station for a period of five years.

Exception.—Any person who at the time of the extension of section 252 of Act III (B.C.) of 1884 to any municipality shall have acted as compounder for the seven years preceding in any shop or place of the kind referred to in the above section shall, on producing a satisfactory certificate to this effect, be exempted from producing a certificate of the kind referred to in this rule.

3. Applicants must register their names and submit their certificates, together with a fee of Rs. 3, at least one week before the 12th October 1892 at the office of the undersigned.

Exception.—The students belonging to the Compounder Class of a Vernacular Medical School will be exempted from paying this fee on producing a certificate from the Superintendent that they have already paid the school entrance fee.

4. Should any candidate fail to pass the required examination, he will forfeit his fee.

N.B.—The attention of candidates is drawn to Rule 5, section (*b*) of the Government notification of the 23rd July 1887, or paragraph 2 (*b*) of this notification, from which they will observe that the Chemist's and Druggist's establishments, from the legally qualified Managers of which they obtain their certificates, will have to be recognized by the Inspector-General of Civil Hospitals, Bengal, prior to the candidates applying to the Superintendent to register their names to appar at the examination.

F. C. NICHOLSON, M.B., SURGEON-LIEUT.-COL.,
Superintendent, Temple Medical School, Patna.

TEMPLE MEDICAL SCHOOL, *Bankipore, the 12th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that, upon the result of the Entrance Examination to be held in February 1893 being known, the six third grade junior scholarships allotted to the Chittagong Division will be distributed as follows :—

Chittagong	...	...	...	...	2
Noakhali	...	...	...	...	2
Tippera	...	...	...	...	2

W. OLDHAM, *Commissioner.*

CHITTAGONG, *the 15th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that, upon the result of the Entrance Examination of 1893 being known, the six second grade junior scholarships allotted to the Patna Division will be awarded to the six best students in the divisional list, irrespective of the districts they come from, and the twelve third grade scholarships will be distributed as follows :—

Patna	...	...	...	...	3
Gaya	...	...	...	...	1
Shahabad	...	...	...	...	2
Muzaffarpur	...	...	...	...	1
Darbhanga	...	...	...	...	1
Saran	...	...	...	...	2
Champaran	...	...	...	...	1
					11

The one unallotted scholarship will be competed for among the schools of Gaya, Muzaffarpur and Champaran.

A. FORBES, *Commissioner.*

PATNA COMMR.'S OFFICE, BANKIPUR, the 10th September 1892.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1399B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 10th October 1892, at 11 A.M., and will comprise 3,642 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	1,927
Ditto ditto at the Ghazeepore Factory	1,715
Total ...	3,642

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 15th and 25th October 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 1-30 P.M. of Saturday, the 15th October 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Tuesday, the 25th October 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so.

DATES.	Manufactured at the Patna Factory; about chests.	Manufactured at the Ghazeepore Factory; about chests.	Total about chests.
On or about Wednesday, 2nd November 1892	1,927	1,715	3,642
On or about Thursday, 1st December „	1,927	1,715	3,642
Total ...	3,854	3,430	7,284

By order of the Board of Revenue, L.P.,

T. INGLIS, *Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 30th August* 1892.

No. 1583B.

NOTICE is hereby given that the Eleventh Sale of Opium, the Provision of 1890-91, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Wednesday, the 2nd November 1892, at 11 A.M., and will comprise 3,642 chests, viz.—

	Chests.
Opium manufactured at the Patna Factory	1,927
Do. ditto at the Ghazeepore Factory	1,715
Total ...	3,642

2nd.—The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 24th November 1891, and published in the *Government* and *Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3rd.—The latest dates for deposit and clearance will be the 7th and 17th November 1892, respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 3-30 P.M. of Monday, the 7th November 1892, and no Bank of Bengal Receipts in full payment of lots will be accepted after 3-30 P.M. of Thursday, the 17th November 1892.

4th.—In addition to the quantity above advertised for sale, the following quantities, more or less, of the opium manufactured at the Patna and Ghazeepore Factories will be

brought to sale down to December next about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so :—

DATES.	Manufactured at the Patna Factory ; about chests.	Manufactured at the Ghazeepore Factory ; about chests.	Total, about chests.
On or about Thursday, 1st December 1892 ...	1,927	1,715	3,642
Total ...	1,927	1,715	3,642

By order of the Board of Revenue, L.P.,

T. INGLIS, *Offg. Secretary.*

BOARD OF REVENUE, L.P., FORT WILLIAM, *the 24th September* 1892.

Statement showing the Importation of Salt (private property) in bond and afloat on the River Hooghly, subject to Customs Duty, on the 15th September 1892.

DESCRIPTION OF SALT.	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.		Mds	Mds.
Liverpool Panga	2,69,230	.....	3,02,247	5,71,477
Bombay Karkach	50,649	.....	.....	50,649
Arabian and Persian Gulfs Karkach and Muscat Rock ...	83,486	.....	38,111	1,21,597
Aden Karkach	1,74,870	.....	56,118	2,30,988
Hamburg salt	1,38,410	.....	1,66,639	3,05,049
Tuticorin salt	64,568	.....	.....	64,568
Fongies Karkach	488	.....	.....	488
Total ...	7,81,701	.....	5,63,115	13,44,816

By order of the Board of Revenue, L.P.,

C. R. MARRIOTT, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, *the 22nd September* 1892.

ELECTION OF MUNICIPAL COMMISSIONERS.

NOTIFICATION.

IT is hereby notified for general information that, at the election held under section 27, Act III (B.C.) of 1884, on Wednesday, the 17th August 1892, in Ward No. III of the Serampore Municipality, Babu Baman Das Banerjee, B.A., B.L., a pleader, was elected a Municipal Commissioner, *vice* Babu Khetra Nath Chatterji, resigned.

A. POWER, *Commissioner.*

CAMP HOWRAH, *the 19th September* 1892.

NOTIFICATION.

IT is hereby notified for general information that, at the election held under section 27 Act III (B.C.) of 1884, on Tuesday, the 16th August 1892, in Ward No. IV of Ramjibunpore Municipality, Babu Jogendra Nath Rai, a landholder, was elected a Municipal Commissioner, *vice* Babu Umesh Chandra Mukerjee, who had ceased to be a Municipal Commissioner under section 20 of the Act.

PRAN KUMAR DAS,

Personal Assistant, for Commissioner.

CAMP HOWRAH, *the 22nd September* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the election held, under section 27 of Act III (B.C.) of 1884, on Thursday, the 15th September 1892, Babu Mukunda Narayan Munshi has been elected a Commissioner for Ward No. 1 of the Sherpur Municipality, in the district of Bogra, *vice* Kali Kishore Munshi, who has resigned.

HARI MOHAN CHANDRA, *for Commissioner.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *dated Darjeeling, the 23rd September* 1892.

NOTIFICATION.

IT is hereby notified for general information that at the election held, under section 27 of Act III (B.C.) of 1884, on Thursday, the 15th September 1892, Babu Hem Chandra Sanyal has been re-elected a Commissioner for Ward No. III of the Sherpur Municipality, in the district of Bogra, *vice* Babu Hem Chandra Sanyal, who ceased to be a Commissioner under section 20 of the Act.

HARI MOHAN CHANDRA, *for Commissioner.*

COMMR.'S OFFICE, RAJSHAHI DIVN., *dated Darjeeling, the 23rd September* 1892.

NOTIFICATION.

UNDER Rule 21, clause (*b*) of the rules framed for the management of hospitals and dispensaries, it is hereby notified that the Committee for the management of the Charitable Dispensary at Daltonganj, in the district of Palámau, will consist of the following members:—

1. The Deputy Commissioner of Palámau, Chairman, *ex-officio.*
2. The Senior Deputy Magistrate of Palámau, Member, *ex-officio.*
3. Civil Surgeon or Civil Medical Officer of Palámau, Member, *ex-officio.*
4. Munsif of Palámau, Member, *ex-officio.*
5. Thakurai Bhagabat Dyal Singh, Zemindar, Member.
6. Mr. N. A. Hodges, Landholder, Member.
7. Babu Ram Charan Singha, Landholder, Member.
8. „ Bhuban Mohun Boral, Pleader, Member.
9. Maulvi Abdus Satar, Mukhtiar, Member.
10. Special Sub-Registrar of Palámau, *ex-officio*, Member and Secretary.

RAI CHARAN GHOSH, *for Offg. Commissioner.*

RANCHI, *the 22nd September* 1892.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1892.

PART IB.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

MUNICIPAL AND LOCAL.

NOTIFICATION—No. 2542M.

The 14th September 1892.—Under Rule 9 of the rules framed under section 5 of the Local Authorities Loan Act, 1879, it is hereby notified for general information that the Lieutenant-Governor intends to sanction the following application from the Commissioners of the Howrah Municipality for a loan of Rs. 12,000 from Government, bearing interest at 4½ per cent. per annum, repayable in ten equal half-yearly instalments of Rs. 1,353-7-6 each, unless good reasons are shown to the contrary within one month from the date of the publication of this notification within the said municipality.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

HOWRAH MUNICIPALITY.

Application for a loan under Act XI of 1879 *by the Municipal Commissioners of Howrah.*

1		3	4	5	6	7		8	9	10	11
Work for the construction of which the loan is required and estimate of costs.	The amount which it is proposed to borrow.	Fund on the security of which it is proposed to borrow.	Law under which the fund is levied.	Period for which the loan is required.	Number and amount of instalment and date for receiving loan.	THE INSTALMENTS IN WHICH IT IS PROPOSED TO REPAY THE LOAN WITH INTEREST AT 4½ PER CENT.		Income during the three preceding years.	All expenditure for three last preceding years.	All existing prior charges.	
						Date of repayment.	Amount.				
	Rs.						Rs. A. P.	Rs.	Rs.		
Lighting a new area with gas.	12,000	The Municipal Fund.	Act III (B.C.) of 1884.	5 years	One instalment on 1st April 1893.	1. 1st October 1893 ... 2. 1st April 1894 ... 3. 1st October 1894 ... 4. 1st April 1895 ... 5. 1st October 1895 ... 6. 1st April 1896 ... 7. 1st October 1896 ... 8. 1st April 1897 ... 9. 1st October 1897 ... 10. 1st April 1898 ...	1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6 1,353 7 6	1889-90 ... 2,58,953 1890-91 ... 3,06,690 1891-92 ... 2,73,140	1889-90 ... 2,58,953 1890-91 ... 3,06,690 1891-92 ... 2,73,140	Rs. 50,000 for construction of the sewage tramway.	G. A. Grierson. C. N. Banerjee. Bhairab Ch. Dutt. Asutosh Bose. W. C. Banerjee. Gopal Chandra Basu. Kedar Nath Kundu. B. M. George. Kangali Charan Haldar. Haran Chandra Day. Nara Sinha Dutta. Jogendro Nath Mookerjee. Hurry Mohan Bose. I. C. Bose. Gobind Chandra Haldar. Gobinda Chandra Bhattacharjee. J. H. Toogood. E. A. Donnithorne. Mahendra Nath Ray. A. N. James. Syud Muthur Ali. Anukul Chatterjee. M. Murray. W. Stalkartt.

ERRATUM.

No. 2597*L.S.-G.*—*The* 24*th September* 1892—In the notification, dated the 5th September 1892, regarding the apointment of a member for the Jessore Local Board, *for* "Babu Ramrutton Ghose" *read* "Babu Ramuttom Ghose."

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2602*M.*—*The* 24*th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Jogendra Nath Banerjee and Babu Rakhal Chandra Mukerjee to be Commissioners of the Barasat Municipality, in the district of the 24-Parganas, *vice* Rai Haris Chandra Mitra Bahadur and Babu Kali Das Bhattacharjee.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2607*L.S.-G.*—*The* 24*th September* 1892.—It is hereby notified, under section 143 of Act III (B.C.) of 1885, that the Lieutenant-Governor intends, under section 138(*t*) of the said Act, to make the following rules for the supply of copies of, and information respecting, papers and documents in the offices of District and Local Boards in Bengal, unless good reasons are shown to the contrary within one month from the date of the publication of this notification.

1 All applications for *information* or for *copies* of papers or documents shall be made at the office of the District or Local Board to the Chairman or Vice-Chairman between the hours of 12 and 2.

2. The applications shall be on printed forms as shown below, to be obtained from the office of the Board at the cost of one pice per sheet:—

Form of Application for Information.

Number and date.	Name and residence of applicant.	Nature of the information required.	Ordinary searching fee deposited.	Extra searching fee deposited.	Date and (if extra fees have been paid) hour by which the information is to be ready.	Signature of officer receiving the application.	REMARKS.
1	2	3	4	5	6	7	8

Form of Application for Copies.

Number and date of application.	Name, residence, and description of applicant.	Specification of paper of which the copy is required.	Case or proceeding in which such paper is to be found or was filed.	Ordinary searching fee deposited.	Extra searching fee deposited.	Number of sheets of blank paper filed with the application.	Name of officer or department where the paper in question is to be found.	Date and (if extra searching fees have been paid) hour by which copy is to be ready.	Name of copyist.	Name of officer receiving application who fills up the three preceding columns.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12

3. The District or Local Board is not bound to give copies of any document required by the public. It shall rest with the Chairman or Vice-Chairman to determine in each case, on receipt of the application in the prescribed form, whether or not copies of the documents applied for should be granted. Ordinarily copies of written arguments, discussions, notes, opinions or reports of officers or members of the Board or of correspondence shall not be given.

(*a*) A copy of a copy shall be granted only when good grounds are shown for not taking it from the original, *i.e.*, for not applying to the office where the original is kept. The ministerial officer in charge of the office of the District or Local Board shall be held personally responsible for the observance of this rule.

4. All applicants for copies shall supply blank folios at their own cost for the copies required—each folio to contain 150 words in English or 300 words in the Vernacular, four figures counting as one word. Printed forms of folios will be supplied by the Board in the form annexed (Annexure A) at the rate of one pice per folio.

5. Whenever a copy is refused, the folios deposited with the application for the copy shall be returned to the applicant.

6. All applications shall be numbered consecutively according to the number given to them in the registers to be kept for the purpose (*vide* rule 8 below) and filed in the office.

7. Applications for information should be submitted in duplicate, the applicant filling up the spaces reserved for the date, his name and residence, the particulars of the information required, and the ordinary and extra searching fees (if any) tendered by him. The officer receiving such application is to enter in the first column the consecutive number, and in the seventh column his signature. He will also enter in the sixth column the date and hour, if necessary, by which the information is to be furnished. One copy of the application will be made over to the applicant with a direction to return with it at the time fixed. The other copy will be passed on to the clerk in charge, who will note in the eighth column the date and, in cases where the extra fee has been paid, the hour of receipt, and after entering in the column for remarks the necessary information, return it to the receiving officer before the time prescribed. On the applicant's reappearance, this copy bearing the information will be made over to him, and the other copy, bearing his dated receipt in the column for remarks, will be taken from him and recorded in the office. These forms will be filed in the order of their admission in a separate series for each month.

8. A Register of Applications for information is to be maintained in the following form:—

Number.	Date of application.	Name and residence of applicant.	Nature of information required.	Date on which information was supplied.	Ordinary searching fee paid.	Extra searching fee paid.	Total of columns 6 and 7.	Signature of the officer receiving the application.	REMARKS.
1	2	3	4	5	6	7	8	9	10

9. The ordinary searching fee shall be uniformly four annas for all cases. When this fee is paid, the time to be fixed for supplying the information required shall not, without the special orders of the Chairman or Vice-Chairman in each case, be later than 3 P.M. of the third open day after the presentation of the application, the day of presentation being excluded. The extra searching fee shall be an additional one rupee, by payment of which the applicant shall be entitled to receive the information applied for by 5 P.M. of the day on which his application is presented.

10. Only one application need be made for copies of papers or for information required in connection with a single cause or matter, *e.g.*, if copies are required of four separate papers in one record, only one application is necessary. When copies of, or information relating to, papers connected with different matters or causes are wanted, as many applications are necessary as the matters or causes to which they relate.

11. A uniform charge shall be made for the preparation of copies at the rate of four annas per folio to be levied in cash; and the amount shall be credited at once to the Fund of the District Board concerned.

12. All copies shall ordinarily be made by the Board's establishment, and when section-writers are employed, they shall be remunerated at the rate of two annas per folio. The other half of the charge levied represents the cost on account of the salary of the examiner. The accounts of the section-writers shall be made up monthly, and the amount due to each paid out of the Board's funds, care being taken to see that nothing in excess of half the amount realized is paid away.

13. All copies must be examined and initialled by a salaried officer of the Board not being himself the writer of the copy, and shall before issue be "certified to be correct copies," the necessary endorsement being signed in full by the Chairman, Vice-Chairman, or such officer as the Chairman may appoint in that behalf; and in case of copies issued from the office of a District Board, these shall bear the seal of the District Board.

Copyists shall in no case be allowed to compare for themselves or each other.

14. If the quantity of paper supplied by the applicant falls short of what is required, a further supply of paper should be called for and obtained before the copies required are furnished to him. Should any applicant delay for more than a week after the period fixed for delivery of the copy to apply for the same, the fees paid by him shall be forfeited. All such orders for forfeiture shall be noted by the officer who keeps the register in the column for remarks in the register, and shall be brought to the Chairman or Vice-Chairman for signature on the day of forfeit. But nothing in this rule shall deprive the section-writers of the remuneration due to them.

15. Copies must be written only on one side of the sheet which must not contain more than the authorized number of words. Care should be taken to see that applicants are not imposed upon by the copyists unnecessarily spreading their writing.

16. When an applicant requires his copies to be furnished on the day of application, an extra fee of one rupee (or, if the copies exceed four folios, of four annas for each folio*) shall be charged on all copies so furnished. Care, however, is to be taken that other applicants for copies do not materially suffer by the arrangement. If the granting of other copies be much delayed by this rule, an extra hand ought to be told off to furnish the copies urgently required.

* This is a fee for credit to the Board, and no part of it is payable to the section-writers.

17. Under ordinary circumstances, the time for furnishing the copies required shall not be later than 3 P.M. of the third open day after the presentation of the application.

18. A Register of Applications for copies shall be maintained in the following form :—

Serial number.	Date of application.	Name of applicant.	Ordinary searching fee paid.	Extra searching fee paid.	Number of sheets of paper—				Date on which copy was ready for delivery.	Date on which delivery was taken.	Remarks.
					Filed with application.	Filed afterwards.	Returned unused.	Used.			
1	2	3	4	5	6	7	8	9	10	11	12

19. In the case of maps and plans no general rule can be laid down. In each case a charge will have to be fixed with reference to the difficulty or intricacy of the work done, and to the cost of tracing cloth.

20. No fees are to be demanded or paid for searching for or copying papers required by public officers for public purposes. In such cases the copies are to be made by the establishment of the District or Local Board.

21. Copies of these rules in the Vernacular are to be conspicuously exhibited in the offices of the District and Local Boards.

(ANNEXURE A.)

———— DISTRICT/LOCAL BOARD.

Counterfoil of folio for copies.

....

NOTIFICATION.

No. 2608*L.S.-G.*—*The 26th September* 1892.—It is hereby notified that the members of the Jajpur Local Board, in the district of Cuttack, having at a meeting, under section 25 of the Bengal Local Self-Government Act III of 1885, requested the Lieutenant-Governor to appoint a Chairman, the Lieutenant-Governor is pleased, under the said section and section 29, to appoint Babu Mon Mohan Chackravarti, Sub-divisional Officer, to be Chairman of that Local Board, in the place of Mr. H. H. Heard, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2610*M.*—*The 26th September* 1892.—It is hereby notified that, under sections 23 and 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Babu Mon Mohan Chackravarti, Sub-divisional Officer, to be the Chairman of the Jajpur Municipality, in the district of Cuttack, *vice* Mr. H. H. Heard, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2612*M.*—*The 26th September* 1892.—It is hereby notified that, under section 14 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint the following gentlemen to be Commissioners of the Maniktolla Municipality, in the district of the 24-Parganas:—

Babu Shyamadhab Roy, Sub-divisional Officer, Sealda.
Mr. J. Edwards.
Babu Gopal Chandra Roy, M.A.
Mr. H. M. Rustomji.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2617*L.S.-G.*—*The 26th September* 1892.—It is hereby notified for general information that, under section 6, clause (*c*) of the Bengal Ferries Act I of 1885, the Lieutenant-Governor is pleased to establish a new public ferry over the Matai river, in the district of Balasore, near Charbatia.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2619*L.S.-G.*—*The 26th September* 1892.—It is hereby notified for general information that, in exercise of the power conferred on him by section 35 of the Bengal Ferries Act I of 1885, the Lieutenant-Governor is pleased to direct that the ferry over the Matai river at Charbatia, in the district of Balasore, shall be managed by the District Board of Balasore, and that all the proceeds of the ferry and all the fines levied and compensation received under the said Act in respect thereof shall be paid into the District Fund with effect from the date of the establishment of the ferry.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2620*M.*—*The 26th September* 1892.—It is hereby notified that, under section 27 of the Bengal Municipal Act III of 1884, the Lieutenant-Governor is pleased to appoint Mr. D. Radford to be a Commissioner of the Sahebganj Municipality, in the district of the Santhal Parganas, *vice* Babu Preonath Mookerjea, resigned.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2622*L.S.-G.*—*The 26th September* 1892.—It is hereby notified for general information that, under section 6 (*b*) of the Bengal Ferries Act I of 1885, the Lieutenant-Governor is pleased to take possession of the private ferries named in the margin which are situated in the district of Puri and to declare them to be public ferries.

1. Ferry at Pakhra ghat on the river Devi in outpost Astrang, thana Gope.
2. Ferry at Sunamuhi on the Sunamuhi river in outpost Astrang, thana Gope.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

NOTIFICATION.

No. 2623*L.S.-G.*—*The 26th September* 1892.—It is hereby notified that the Lieutenant-Governor is pleased, in the exercise of the power conferred on him by section 35 of the Bengal Ferries Act I of 1885, to direct that the ferries named in the margin, which are situated in the district of Puri, shall be managed by the District Board of Puri, and that all the proceeds of the ferries and all the fines levied and moneys received under the said Act in respect thereof shall be paid into the District Fund, with effect from the date of this notification.

1. Ferry at Pakhra ghat on the river Devi in outpost Astrang, thana Gope.
2. Ferry at Sunamuhi on the Sunamuhi river in outpost Astrang, thana Gope.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2579*M.*—*The 22nd September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz, for widening the junction of Sankaripara Road with Muddon Pal's Lane and Gowaltooleee Road, it is hereby declared that for the above purpose pieces of land, Nos. 33, Gowaltoolee Road, 12 and 55, Sankaripara Road, in the Dihi Punchannogram, district 24-Parganas, measuring, more or less, 1 cottah 9 chittacks and 16 square feet only, are required.

The boundaries of the lands are as follows:—*Portion marked A on plan.*—On the North and East, portions of Nos. 33, Gowaltoolee Road, and 55, Sankaripara Road; on the South, Sankaripara Road; and on the West, Gowaltoolee Road.

Portion marked B on plan.—On the North, Sankaripara Road; on the South and East, portion of No. 12, Sankaripara Road; and on the West, Modon Pal's Lane and Sankareepara Road.

A plan and specifications of the lands are filed in the Commissioner's Office for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

This cancels the declaration, dated the 6th September 1890, published at page 292, Part IB of the *Calcutta Gazette*, dated the 10th idem.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2599*M.*—*The 24th September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Calcutta Municipality for a public purpose, viz., for extending Tollygunge bye-lane to Gopal Chunder Bandopadhya's lane, it is hereby declared that for the above purpose pieces of land, Nos. 8, Gopal Chunder Bandopadhya's lane, 33, Tollygunge road, and 27, Shanagore road, Dihi Panchannogram, in district 24-Parganas, measuring, more or less, 1 cottah 9 chittacks and 8 square feet only, are required.

The boundaries of the land are as follows:—On the North, Tollygunge bye-lane and portion of No 27, Shanagore road; on the South, portion of No. 33, Tollygunge road, and portion of No. 8, Gopal Chunder Bandopadhya's lane; on the East Gopal Chunder Bandopadhya's lane and portion of No. 27, Shanagore road; and on the West, Tollygunge bye-lane and portion of No. 33, Tollygunge road.

A plan and specifications of the lands are filed in the office of the Commissioners for public inspection.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

DECLARATION.

No. 2604*M.*—*The 24th September* 1892.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the expense of the Khulna Municipality for a public purpose, viz., for the extension of Central road from Helatala road to the steamer ghat in the villages of Helatala and Saheberhat, pargana Khalispur, zillah Khulna, it is hereby declared that for the above purpose a strip of land measuring, more or less, 4 beegahs 13 cottahs 7 chittacks of standard measurement, or 1,980 feet in length and 34 feet in average breadth, running in a north-westerly direction from Helatala road to the steamer ghat through the said villages, and bounded on all sides by the lands of Babus Upendra Chandra Ray, Kiran Chandra Ray, and Kali Das Ray, is required within the aforesaid villages of Helatala and Saheberhat.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

H. H. RISLEY,
Secy. to the Govt. of Bengal.

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1892.

PART II.

Advertisements.

[N. B.—Advertisements, Notices, &c., intended for insertion in this part of the Gazette cannot be received after Noon on Monday.]

LAND SALE NOTICES.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly-managed estate of pargana Chabiscud, in the district of Puri, will be put up to public and unreserved sale in the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure, mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of holders of the tenures to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.		Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Mauza Golara Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 507 9 8½ Cesses 37 0 4 544 10 0½	Whole	.....	Krutibas Padhan, Madhu Sudan Kantra, Sanatan Swain, minor's mother and guardian Dulal Dei, Madhu Swain, Brundaban Chandra Das, Nebhab Padhan, Brundaban Padhan, Gourang, Narendra and Krishna Padhan.	.....	Rent 468 8 4 Cesses 42 9 1 511 1 5	
50	Mauza Jagadal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 1,117 15 6½ Cesses 90 12 9 1,208 13 3½	Do.	.....	Bidyadhur Sahu, Rathi Palai, Bidyadhur Palai, Arat Das, Avi Palai, Nebhat Padhan and Fagu Padhan.	.....	Rent 165 9 5 Cesses 103 7 5 269 0 10	.....
51	Mauza Talmal Padhani, in the directly-managed estate of taluk Krishna Chandra, pargana Chabiscud, bearing No. 269 on the revenue roll.	Rent 1,148 14 4½ Cesses 115 12 9 1,264 11 1½	Do. ...	.....	Maguni Sahu, Nanda Sahu, Jagabandu Malik, Bhagirathi Sahu, Parmanand Sahu, Madhab Sahu, Nebhab Padhan, Muli Padhan, Bidyadhar Das, Gangadhar Naik, and Maguni Malik.	.....	Rent 323 7 10½ Cesses 131 13 10 455 5 ½	.....

Puri Collectorate, the 25th August 1892.

KEDAR NATH DUTT, Deputy Collector in charge.

NOTICE is hereby given, under sections 6 and 8, Act XI of 1859, that the undermentioned estates or shares of estates in the district of Bhagalpur will be put up for sale at the Collector's Office of that district on 10th November 1892 for arrears of revenue and other demands due for kist June 1892, which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue.

When in columns 5, 7, and 9 of the appended statement it is stated that only a share is to be sold, a separate account is kept for such share and the other share or shares in the estate :—

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of mahal and pargana.	Sadar jama of whole mahal.	Whether the whole estate is to be sold.	If only a share is to be sold, specification of such share or shares.	Names of proprietors of property to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole estate is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it.
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
9	Basudeopur kismat, parwana Bhaxalpur, thana Sultanganj.	551 15 0	.....	Residue of ijmali share of which separate account not opened.	Pyareh Lall Singh ...	55 2 0	.....	5 1 0
59	Rampur taluka, pargana Bhagalpur, thana Sultanganj.	1,240 10 0	.....	Ditto ditto ...	Jagmohon Prosad ...	351 15 0	.....	63 10 0
93	Mohindinpur, pargana Bhagalpur, thana Amarpur.	2,138 11 0	.....	16*a*. Pooranchuk dakhili Busoorg Kole.	Bhagwan Dass ...	50 0 0	.....	4 11 0
95	Tuppa Mandar, parana Bhagalpur, thana Banka.	1,706 13 0	.....	Residue ijmali share of which separate account not opened.	Shew Sahay Singh and others.	214 0 2	.....	23 6 6
261	Yatmadpur, pargana Colgong, thana Colgong.	1,037 13 0	.....	Ditto ditto ...	Panna Lall Seal and others.	415 2 0	.....	64 15 0
276	Salarpur, pargana and thana Colgong.	630 15 0	.....	Residue ijmali share of which separate account not opened.	L. B. D. Broughton ...	252 6 0	.....	23 12 0
334	Bisbatti, pargana Chhai, thana Kishunganj.	589 6 0	.....	4*a*. of mauza Bisbatti ...	Tekchand Kumar and others.	147 6 0	.....	37 0 0
				2*a*. of ditto ...	Shewak Kumar and others	73 11 0	.....	18 8 0
335	Bikrampur Chakrami, pargana Chhai, thana Bitpur.	7,711 15 0	.....	1*a*. 10*g*. share of mauza Tekhajpur, Bishunpur Gopal.	Jadunath Banerjea ...	23 2 0	.....	5 12 6
				3*a*. 11*g*. 1*k*. 1*d*. share of mauza Bikrampur Harihapur.	Baisakhi Lall	113 2 0	.....	28 3 0
				Ditto ditto ...	Ram Charan Singh and others.	113 2 0	.....	4 15 0
				4*a*. share of mauza Shunkerpur Goshain Daspur.	Munshi Missir and others	60 15 0	.....	15 4 0
				12*a*. share of mauza Shankerpur Goshain Daspur.	Shew Prosad Missir and others.	184 11 0	.....	45 10 0
				1*a*. share of mauza Bishunpur Gopal Tekhajpur and 2*a*. of Jamaluddinpur.	Bal Nath Kumar	77 12 0	.....	19 6 0
				15*g*. of mauza Bishunpur Gopal Tekhajpur and 1*a*. 10*g*. of mauza Jamaluddinpur.	Mahatab Kumar	58 4 0	.....	14 9 0
				1*a*. 6*g*. 2*c*. 2*k*. share of mauza Jaipur Chohar.	Shewkhi Lall Jha and others.	142 14 0	.....	17 11 0
352	Dhapdhara, pargana Chhai, thana Kishunganj.	9,193 1 0	.....	Residue Ijmali share of which separate account not opened.	Kuldeep Lall and others	5,286 1 0	.....	1,218 3 0
353	Tulshipur Tahim, pargana Chhai, thana Kishunganj.	556 0 0	.....	4*a*. share	Bisun Dyal Singh ..	139 0 0	.....	34 8 0
				4*a*. share	Baijnarayan Singh and others.	139 0 0	.....	34 8 0
379	Masoom Nawazi, pargana Chhai, thana Kishunganj.	703 15 0	.....	Residue ijmali share of which separate account not opened.	Rameshwar Prasad and others.	308 0 0	.....	38 8 0
460	Bhagwanpur, pargana Nisankpur Coorat, thana Supaul.	1,263 1 0	.....	12*a*. share of mauza Bhagwanpur.	Radhey Singh	15 0 0	.....	2 12 0
472	Sarawri Kalan, pargana Nisankpur Coorah, thana Kishunganj.	851 3 0	.....	Residue ijmali share of which separate account not opened.	Munder Bati Kumri and others.	155 1 0	.....	29 3 0
475	Jiban urf Chander, pargana Nisankpur Coorah, thana Madhipur.	1,921 1 0	.....	Ditto ditto ...	Tetar Bati Kumri ...	120 1 0	.....	22 8 0
532	Thalha, pargana Naridigar, thana Supaul.	1,034 3 0	.....	9*g*. 1*c*. 1*k*. 1*d*. 7*r*. of mauza Thalha.	Ghansyam Singh ..	6 10 0	.....	1 4 0
				Residue ijmali share of which separate account not opened.	Durga Narayan Singh, Manager of Indra Narain Singh.	89 15 0	.....	12 7 0
533	Makroohi, pargana Naridigar, thana Supaul.	3,708 0 0	.....	5*a*. 4*p*. Dabi Putti and Inam Putti, 11*g*. Doobiahi.	Masuden Singh and others	251 4 0	.....	47 2 0
547	Maluigote, pargana Malni Gopal, thana Supaul.	1,601 9 0	.....	1*a*. 1*g*. 1*k*. in mauza Soolni Sookhpur, and 1*a*. 1*g*. 2*k*. 2*k*. in Mukh Mandan *alias* Ramnagore.	Masuden Singh	43 10 0	.....	8 3 0
				Residue ijmali share of which separate account not opened.	Durga Narayan Singh ...	100 3 0	.....	18 12 0
558	Faridpur, pargana Chhai, thana Katwali.	668 11 0	Entire estate	.....	Chakerpani Singh ..	.....	104 2 0	.....
2745	Kharhan, parwana Chhai, thana Kishunganj.	911 1 0	.....	2*a*. 16*g*. 3*c*. 1*k*. 1*d*. share ...	Mussamat Janki Kumri ...	102 0 0	.....	40 14 0
				Ditto ditto ...	Ram Lall	102 0 0	.....	40 14 0
				Residue ijmali share of which separate account not opened.	Baisakhi Lall and others	212 7 0	.....	53 12 0
3034	Shahpur taluka, pargana Utarkhand, thana Madhipura.	1,523 12 0	.....	Ditto ditto ...	Parbhu Narain Singh and others.	62 14 0	.....	11 7 0
3051	Kalyanpur Kataiya, pargana Dhaphar, thana Partabganj.	813 5 0	.....	6*a*. share	Jogeshar Singh	342 8 0	.....	64 3 0
				Residue ijmali share of which separate account not opened.	Doodh Nath Singh ...	285 6 0	.....	53 8 0
3452	Beerpur, pargana Dhaphar, thana Partabganj.	568 3 0	Entire estate	.....	Khub Lall Sahu and others.	.....	95 13 9	.....

Bhagalpur Collectorate, the 17th September 1892.

D. H. AHMED, for Offg. Collector.

NOTICE is hereby given that the undermentioned plots of land, no longer required by Government, situated along the Eastern Bengal State Railway, near the Baruipur station, in the district of the 24-Parganas, will be put up to sale at noon on the 12th November 1892, corresponding with the 28th Kartick 1299 (B.S.), on the spot.

The purchasers of the several plots of land will be subject to the following conditions:—

1*st*.—The purchasers will have no power to make any excavation on the land nearer than 15 feet from the railway fencing, or plough the land closer than 3 feet from its foundation.

2*nd*.—If the amount of purchase-money does not exceed Rs. 100, the whole amount must be paid down at once.

3*rd*.—If the amount of purchase-money exceeds Rs. 100, one-fourth of the amount must be immediately deposited. If the balance be not paid by noon of the fifteenth day after the sale, reckoning the day of sale as one, or if that day be a close holiday, then by noon of the first succeeding office day, the sale shall be cancelled, the sum deposited being forfeited to Government, and the lot again put up for sale at the risk of the defaulting purchaser, after issue of advertisement, as in the case of original sale.

4*th*.—The plots of land will be sold revenue-free to the highest bidders.

5*th*.—The purchasers shall be put in possession on receipt by the Collector of the orders of the Board confirming the sale.

Consecutive lot number.	Name of district.	Pargana and mauza.	Number of mile on which land is situate.	Situated on which side of the railway.	Approximate area of lots in bighas and acres.		LAND EXCLUDED FROM SALE FROM EACH LOT.		Commencement and termination of lot.	Boundary of lot.
							Reasons for exclusion.			
					B. K. C.	A. R. P.		A. R. P.		
1	24-Parganas.	Pargana Madummolla, mauza Baruipur.	16th ...	East ...	3 1 0	1 0 1·32	.....	.....	.. ..	North—Railway fencing. East—Jote land of Kotiram Kaloo, Kochimuddy Sheikh, Jadub and Mohurruddi Sheikh. South—Lot No. 2. West—Railway land.
2	Ditto ..	Ditto .	Do.	Do.	2 8 10	0 3 8·80	.....	.....	.....	North—Lot No. 1. East—Jote land of Bassiruddi Sheikh. South—Hori Ghose's house. West—Railway land.
3	Ditto ...	Ditto	Do. .	West ..	0 11 8	0 0 30·41	.....	.....	.....	North—Railway fencing. East—Railway land. South—Lot No. 4. West—Passage from Baruipur railway station to Baruipur Trunk road.
4	Ditto ..	Ditto ...	Do. ...	Do.	0 8 4	0 0 21·82	.....	. ....	.....	North—Lot No. 3. East—Railway A class land. South—Lot No. 5. West—Passage from Baruipur railway station to Baruipur Trunk road.
5	Ditto	Ditto ..	Do. ..	Do. ...	0 15 10	0 1 1·32	.....	.	.....	North—Lot No. 4. East—Railway A class land. South—Zamindari land belonging to Bassanto Kumar Roy Chaudhury and others. West—Passage from Baruipur railway station to Baruipur Trunk road.
6	Ditto	Ditto ...	Do. ...	Do. ..	1 2 0	0 1 16·18	....	.....	. ..	North—Railway fencing. East—Passage from Baruipur railway station to Baruipur Trunk road. South—Lot No. 7. West—Jote land of Noyan Mollah.
7	Ditto .	Ditto ...	Do. .	Do. .	0 13 0	0 0 34·38	.....	... ..	.....	North—Lot No. 6. East—Passage from Baruipur railway station to Baruipur Trunk road South—Lot No. 8. West—House of Haran Chandor Chatterjee.
8	Ditto	Ditto	Do. ..	Do.	0 11 0	0 0 29·09	..	...	....	North—Lot No. 7. East—Passage from Baruipur railway station to Baruipur Trunk road. South Baruipur road. West—House of Aughore Nath Bose.

Countersigned.

F. R. S. COLLIER, Collector of the 24 Parganas. TARINI KUMAR GHOSE, Collector under Act X of 1870.

NOTICE is hereby given, under section 6, Act XI of 1859, that the undermentioned tenures in the directly managed estate of pargana Serai in the district of Puri, will be put up to public and unreserved sale at the Collector's Office of that district on the 10th October 1892 for arrears of revenue and other demands which, by the Regulations and Acts in force, are directed to be realized in the same manner as arrears of revenue due on the 28th day of April 1892.

1	2	3	4	5	6	7	8	9
Tauzi No.	Name of tenure mahal and pargana.	Sadar jama of the tenure.	Whether the whole tenure is to be sold.	If only a share is to be sold, specification of each share or shares.	Names of holders of the tenure to be sold.	If only a share is to be sold, the sadar jama of such share.	If the whole tenure is to be sold, the arrears due from it.	If only a share is to be sold, the arrears due from it
		Rs. A. P.				Rs. A. P.	Rs. A. P.	Rs. A. P.
46	Mauza Alibad Padhani in the directly managed estate of taluk Krishnanagar pargana Serai, bearing No. 270 on the revenue roll.	Rent 840 14 4½ Cesses 67 12 0 908 10 4½	Whole ..	..	Bhuja Parida, Jagabandhu Parida, Hursi Palai, Rahas Palai, Barsnab Baral, Raghunath Baral, Gangadhar Padhan, Barsnab Padhan and Nidhi Padhan.		Rent 236 5 3 Cesses 74 9 0 304 14 3	

Puri Collectorate, the 25th August 1892. KEDARNATH DUTT, Deputy Collector in charge.

Statement of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount retransferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September 1892.

PARTICULARS.	3½ per cent. transfer loan of 1853-54.	4 PER CENT. LOANS							4½ PER CENT. LOANS				Transfer loan of 1879, seven shillings per cent. portion.	5 per cent. loan of 1856-57.	GRAND TOTAL.
		Of 1832-33.	Of 1835-36	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Reduced 4 per cent. loan of 1879.	Total.	Of 1870.	Of 1878.	Transfer loan of 1879, 4½ per cent. portion.	Total.			
Balance of 31st August 1892 ...	54,700	10,91,840	22,15,700	3,58,37,600	15,02,90,900	4,12,16,300	1,91,71,600	24,98,23,940	36,000	6,67,200	1,58,75,300	1,65,78,500	1,34,800	32,200	26,66,24,140
ADD—															
Amount of 4-4 notes transferred to 6-4 in London	.....	... ..	.....	.....	2,500	...	... ..	2,500	... ..	.....	... ..	—	.....	.....	2,500
Amount of 4½, 1878 and 1879, transferred to 6-4 in London	.....	.....	.....	.....	96,41,600	. ....	. ..	96,41,600	.....	.....	.....	.....	.....	.....	96,41,600
Amount of 4½, 1880, transferred to 6-4 in London	.....	.....	.....	.....	87,400	.....	.....	87,400	.....	.....	.. ...	.....	.....	.. ...	87,400
Amount enfaced at Madras between 1st and 15th September 1892 ..	... ..	.....	.....	.....	2,700	.....	... ..	2,700	... ..	.....	... ..	.....	.....	.. ..	2,700
Amount enfaced at Bombay between 1st and 15th September 1892 ..	.....	.....	.....	... .	1,46,500	52,500	.. ..	1,99,000	... ..	.....	.....	.....	. ....	.....	1,99,000
Amount enfaced at Calcutta between 1st and 15th September 1892 ...	.....	.....	.....	1,23,800	2,08,500	1,42,000	40,000	5,14,300	... ..	.....	2,900	2,900	.....	.....	5,17,200
	54,700	10,91,840	22,15,700	3,59,61,400	16,03,80,100	4,14,10,800	1,92,11,600	26,02,71,440	36,000	6,67,200	1,58,78,200	1,65,81,400	1,34,800	32,200	27,70,74,540
DEDUCT—															
Amount written off in the London registers	.....	.....	5,500	3,03,100	5,70,200	6,40,800	1,60,300	16,79,900	.....	4,43,500	92,07,600	96,51,100	.....	.....	1,13,31,000
Balance on 15th September 1892 ...	54,700	10,91,840	22,10,200	3,56,58,300	15,98,09,900	4,07,70,000	1,90,51,300	25,85,91,540	36,000	2,23,700	66,70,600	69,30,300	1,34,800	32,200	26,57,43,540

NOTE.—From 9th June 1867 to 15th July 1892—Enfaced from India 7,930 lakhs; re-transferred from London 6,677 lakhs.
" 16th July 1892 " 31st " " " " " 3 " " " " 13 "
" 1st August " " 15th August " " " " 70 " " " " 22 "
" 16th " " " 31st " " " " 26 " " " " 10 "
" 1st Sept. " " 15th Sept. " " " " 8 " " " " 17 "

8,042
6,739

6,739

Balance against India ... 1,303 lakhs.

PUBLIC DEBT OFFICE, BANK OF BENGAL,
Calcutta, 21st September 1892.

W. D. CRUICKSHANK,
Secretary and Treasurer.

NOTICE.

In the Court of the Subordinate Judge of First Court, Shahabad.

EXECUTION CASE No. 410 OF 1892.

Bhugwan Dass, decree-holder, *versus* Dewan Muhammud Hossain Khan and others, judgment-debtors.

TO be sold by the Nazir of the District Judge's Court, Shahabad, on the 21st November 1892, at 12 A.M., in the Subordinate Judge's Court-house at Arrah, the undermentioned mortgaged properties of the judgment-debtors, Dewan Muhammad Hossain Khan, Dewan Amir Hossain Khan, Dewan Abdul Hajee Khan, and Dewan Aboobakar Khan, for satisfaction of a mortgage decree for Rs. 4,143-13 of this Court passed on 29th January 1892 :—

List of properties.	Description of liens on the properties.	Amount of lien.
		Rs.
1. Eight annas out of 16 annas, mauza Pulka Mehdawar, asli with dakhli, bearing former tauzi No. 1442, and present tauzi No. 2948 of the Shahabad Collectorate, pargana Chainpore, sub-registry Bhabhua. The annual revenue payable to Government for entire 16 annas mauza is Rs. 182-2-10.	(1) Bond, dated 5th March 1889, executed by Muhammad Hossain Khan in favour of Hurpershad Dass.	1,800
	(2) Bond, dated 6th Chait 1296F., executed by Muhammad Hossain Khan in favour of Hurpershad Dass.	917
	(3) Bond, dated 6th Chait 1296F., executed by Muhammad Hossain Khan in favour of Gunga Bibi, wife of Sirmundil Dass.	2,000
	(4) Bond, dated 12th November 1889, executed by Muhammad Hossain Khan in favour of Mussamat Maina Sunder Koer, wife of Komdi Lall.	525
	(5) Bond, dated 12th March 1889, executed by Muhammad Hossain Khan in favour of Hurpershad Dass.	1,125
	(6) Bond, dated 21st Jaith 1297F., executed by Muhammad Hossain Khan in favour of Mussamat Gunga Bibi, wife of Sirmundil Dass.	1,200
	(7) Bond, dated 2nd March 1889, executed by Muhammad Hossain Khan in favour of Kamesher Pershad.	11,200
2. Eight annas out of 16 annas mahal Jamoam, asli with dakhli, bearing former tauzi No. 1275, and present tauzi No. 2565 of the Shahabad Collectorate, pargana Chainpore, and sub-registry Bhabhua. The annual revenue payable to Government for entire 16 annas mahal is Rs. 1,630-14-11.	(1) Bond, dated 5th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 1,800. The same bond as mentioned against the property No. 1.
	(2) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 917. Ditto.
	(3) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Mussamat Gunga Bibi, wife of Sirmundil Dass.	,, 2,000. Ditto.
	(4) Bond, dated 12th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpersad Dass.	,, 1,125. Ditto.
	(5) Bond, dated 2nd March 1889, executed by Dewan Muhammad Hossain Khan in favour of Kamesher Pershad.	,, 11,200. Ditto.
	(6) Bond, dated 21st Jaith 1297F, executed by Dewan Muhammad Hossain Khan in favour of Mussamat Gunga Bibi, wife of Sirmundil Dass.	,, 1,200. Ditto.
	(7) Bond, dated 21st October 1887, executed by Dewan Muhammad Hossain Khan in favour of Jankey Singh.	,, 6,500.
3. Eight annas eight pies out of 16 annas, mahal Arail, asli with dakhli, bearing former tauzi No. 148, and present tauzi No. 2070 of the Shahabad Collectorate, pargana Chainpore, and sub-registry Bhabhua. The annual Revenue payable to Government for entire 16 annas mahal is Rs. 713 9-4.	(1) Bond, dated 5th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	,, 1,800. The same bond as mentioned against the properties Nos. 1 and 2.
	(2) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 917. Ditto.
	(3) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Mussamat Gunga Bibi, wife of Sirmundil Dass.	,, 2,000. Ditto.
	(4) Bond, dated 12th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	,, 1,125. Ditto.
	(5) Bond, dated 21st Jait 1297F., executed by Dewan Muhammad Hossain Khan in favour of Mussamat Gunga Bibi, wife of Sirmundil Dass.	,, 1,200. Ditto.
	(6) Bond, dated 2nd March 1889, executed by Dewan Muhammad Hossain Khan in favour of Kamesher Pershad.	,, 11,200. Ditto.
	(7) Bond, dated 21st November 1890, executed by Dewan Muhammad Hossain Khan in favour of Bishun Chund.	,, 15,400.
4. Sixteen annas mahal Tal, asli with dakhli, bearing former tauzi No. 1442, and present tauzi No. 3170 of the Shahabad Collectorate, pargana Chainpore, sub-registry Bhabhua. The annual revenue payable to Government for entire 16 annas mahal is Rs. 453-5-4.	(1) Bond, dated 5th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	,, 1,800. The same bond as mentioned against the properties Nos. 1, 2, and 3.
	(2) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 917. Ditto.
	(3) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Mussamut Gunga Bibi, wife of Sirmundil Dass.	,, 2,000. Ditto.
	(4) Bond, dated 12th November 1889, executed by Dewan Muhammad Hossain Khan in favour of Mussamut Maina Soonder Koer, wife of Kondi Pershad.	,, 525. The same bond as mentioned against the property No. 1.
	(5) Bond, dated 12th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 1,125 The same bond as mentioned against the properties Nos. 1, 2, and 3.

List of properties.	Description of liens on the properties.	Amount of lien.
	(6) Bond, dated 21st Jaith 1297F., executed by Dewan Muhammad Hossain Khan in favour of Mussamut Gunga Bibi, wife of Sirmundil Dass.	Rs. 1,200. The same bond as mentioned against the properties Nos. 1, 2, and 3.
	(7) Bond, dated 2nd March 1889, executed by Dewan Muhammad Hossain Khan in favour of Kamesher Pershad.	„ 11,200. Ditto.
	(8) Bond, dated 21st November 1890, executed by Dewan Muhammad Hossain Khan in favour of Bishun Chund.	„ 15,400. The same bond as mentioned against the property No. 3.
5. Sixteen annas, mahal Doomraith, asli with dakhli, bearing former tauzi No. 1358, and present tauzi No. 2363 of the Shahabad Collectorate, pargana Chainpore. The annual revenue payable to Government for entire 16 annas mahal is Rs. 1,784-12-6.	(1) Bond, dated 5th March 1889, executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 1,000. The same bond as mentioned against the properties Nos. 1, 2, 3 and 4.
	(2) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Hurpershad Dass.	Rs. 917. Ditto.
	(3) Bond, dated 6th Chait 1296F., executed by Dewan Muhammad Hossain Khan in favour of Mussamut Gunga Bibi, wife of Sirmundil Dass.	„ 2,000. Ditto.
	(4) Bond, dated 12th November 1889, executed by Dewan Muhammad Hossain Khan in favour of Mussamut Maina Sunder Koer, wife of Kondi Pershad.	„ 525. The same bond as mentioned against the properties Nos. 1 and 4.
	(5) Bond, dated 12th March 1889, executed by Dewan Muhammad Hossan Khan in favour of Hurpershad Dass.	Rs. 1,125. The same bond as mentioned against the properties Nos. 1 to 4.
	(6) Bond, dated 21st Jaith 1297F, executed by Dewan Muhammad Hossain Khan in favour of Mussamut Gunga Bibi, wife of Sirmundil Dass.	Rs. 1,200. Ditto.
	(7) Bond, dated 2nd March 1889, executed by Dewan Muhammad Hossain Khan in favour of Kamesher Pershad.	„ 11,200 Ditto.
	(8) Bond, dated 21st November 1890, executed by Dewan Muhammad Hossain Khan in favour of Bishun Chund.	„ 15,400 The same bond as mentioned against the properties Nos. 3 and 4.

Arrah, the 19th September 1892. (664—1) KEDAR NATH MOZUMDAR, Subordinate Judge.

Statement of the Affairs of the Bank of Bengal for the week ending 19th September 1892.

LIABILITIES.

	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0
Reserve Fund	48,00,000	0	0
Public Deposits at Head Office ... ... Rs. 1,13,98,931 14 0			
Ditto ditto at Branches „ 69,08,156 15 5	1,83,07,088	13	5
Other Deposits at Head Office and Branches	5,52,03,395	5	8
Bank Post Bills, &c.	3,88,115	4	1
Sundries	28,63,516	9	11
Rupees ...	10,15,62,116	0	8

ASSETS.

	Rs	A.	P.
Government Securities...	93,36,071	0	0
Other authorized investments..	71,43,794	12	0
Loans on Government and other authorized Securities	96,26,075	6	6
Accounts of credit on ditto ditto	63,69,195	2	9
Bills discounted and purchased	1,64,18,087	15	10
Balances with other Banks	6,74,780	13	0
Bullion	26,932	12	9
Dead Stock	12,37,964	15	0
Stamps	8,962	10	1
Sundries	16,34,517	2	0
	5,24,87,282	9	11
Cash & Currency Notes at Head Office ... Rs. 2,42,52,809 8 9			
Cash & Currency Notes at Branches .. . „ 2,48,22,023 14 0	4,90,74,833	6	9
Rupees ...	10,15,62,116	0	8

By order of the Directors,

E. J. BIRCH, Offg. Chief Accte. W. D. CRUICKSHANK,

Rate for Demand Loans 3 per cent. Secretary and Treasurer.

BANK OF BENGAL, Percentage, 63·9. (666—1)

Calcutta, 22nd September 1892.

In the Court of Rai Sarada Prasad Chatterjee, Bahadur, Sub-Judge, 1st Court, Saran.

EXECUTION CASE No. 49 OF 1892.

Babu Ram Padarath Singh, decree-holder, *versus* Masammats Ram Koer, Lakhram Koer, and Anar Koer, judgment-debtors.

TO be sold in the above case by the Nazir of the District Judge's Court, Saran, at 12 o'clock, noon, on 21st November 1892, for realization of judgment-debt, Rs. 1,219-7-6, the right, title, and interest of the judgment-debtors in the following property :—

Kismat 2 annas 8 pies, mauza Mithaipore, pargana Gona, appertaining to mahal Mithaipore, pargana Gona, No. 2610, tauzi No. 611 thak, thána and registery Chapra; the profit of the property is Rs. 119-4, and after deducting the Government revenue and cesses and collection charges, Rs. 82-8-6 is its net profit; jama sadar of mahal is Rs. 1,540-4-3½; approximate value is Rs. 900.

S. P. CHATTERJEE, Sub-Judge, 1st Court, Saran.

(662—1)

Oudh Forest Department.

BAHRAMGHAT DEPOT.

ON THE OUDH AND ROHILKHAND RAILWAY.

FROM this date the prices of sâl beams and scantlings supplied from this depôt will be as follows:—

BEAMS.—21 feet length, at Rs. 2-10 per cubic foot.
22 ,, ,, 2-12 ,,
23 ,, ,, 2-14 ,,
24 ,, ,, 3 ,,

Above the length given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—From 12 to 20 feet, at Rs. 2-8 per c. ft.
Under 12 and over 7 ,, 2-4 ,,
Under 7 feet ,, 2 ,,

The above prices are for ordinary building purpose.

For *Planking Sleepers*, &c., special rates will be fixed by agreement.

The Department will still take orders for buildings all over at Rs. 2-4 per cubic foot, provided the scantlings are taken in fair proportion.

Second and Third Class Timber will be sold and price fixed by agreement.

Auction Sales will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator of Forests, N. W. P. and Oudh, Oudh Circle.

KANHYA LAL,
Sub-Assistant Conservator of Forests,
Bahramghat Division.

Bahramghat, the 1st April 1886.

Reduction in price of Cinchona Febrifuge.

FROM 1st April 1891, and until further orders. Cinchona Febrifuge can be purchased by all Government officers and by any one taking *ten pounds* at a time, from the Superintendent, Botanic Garden, Calcutta, at the following rates. Four ounce tin Rs. 2-8; eight ounce tin Rs. 5; one pound tin Rs. 10. The general public can be supplied by the Superintendent, Botanic Garden, *for cash only* at the undernoted rates:—Per four ounce tin Rs. 3; per eight ounce tin Rs. 6; per pound tin Rs. 12. This medicine is also sold by the principal European and Native druggists in Calcutta. Postage four annas per 4 ounce tin, eight annas per 8 ounce tin, and twelve annas per pound tin, in addition to the foregoing rates.

Reduction in the Price of the Pure Sulphate of Quinine.

MANUFACTURED AT THE BENGAL GOVERNMENT CINCHONA PLANTATION.

ON and after 1st April 1891 the price of this quinine will be as follows:—

1 Pound tin Rs. 16, or, post free, Rs. 16-12.
½ ,, ,, ,, 8 ,, ,, ,, ,, 8-8.
¼ ,, ,, ,, 4 ,, ,, ,, ,, 4-8.

Analysis shows this quinine to be of the purest manufacture, and it is guaranteed to be free from wilful mixture with the inferior alkaloids, Cinchonine and Cinchonidine. It is for sale only to Government officers, and only for cash, and may be had from the Superintendent, Botanic Garden, Sibpur, near Calcutta. It can be had either white or coloured pink.

Estate of Henry William Agar, deceased

IN pursuance of section 320 of Act X of 1865 and section 42 of Act XVIII of 1866, notice is hereby given that all persons having claims against the estate of Henry William Agar, late of Calcutta, First Assistant to the Agent of the East Indian Railway Company, deceased, who died at No. 2, Hillfield Road, West Hampstead, in the County of Middlesex on the 27th April 1892, should send in particulars of their claims to the undersigned at No. 105, Clive Street in the Town of Calcutta, on or before the 31st October next, after which date no claims will be admitted and the assets of the estate will be distributed.

HARRY WOOD, Administrator in India.

The 20th September 1892. (659—3)

No. 22.

SEALED tenders for the supply to the Madras Commissariat Storekeeper-General of country manufactured rum or matured rum of foreign manufacture within one month from the date of acceptance of tender at the stations and in the quantity noted in the memorandum at foot will be received by the Commissariat Storekeeper-General at Madras up to noon on the 4th October 1892, and then and there opened in the presence of all parties who may choose to attend.

2. No tenders will be received except on forms obtainable from the Commissariat Storekeeper-General at Madras, which, as well as any information required regarding the contract, will be given on application to the Commissariat Storekeeper-General at Madras up to 4 o'clock P.M. on the 3rd October 1892. No addition or alteration must be made in the tender forms.

3. Seals of tenders will not be accepted; they should have their marks verified by witnesses.

4. Covers to be superscribed: "Tender for the supply of Rum."

5. The tender may be in part or for the whole requirement. Government shall have the power to accept a tender in whole or in part or to reject a tender without assigning any cause for so doing; but in the event of the tender being accepted in part only, and the tenderer failing to take up the contract, the whole earnest-money deposited will be confiscated.

6. Each tender must be accompanied with earnest-money in Government promissory notes or Bank of Bengal or Madras or Treasury receipt* for Rs. 1,700. Tenders without earnest-money will not be attended to.

* The receipt may be for currency notes or cash.

7. The earnest-money will be confiscated if the tenderer withdraws from his tender.

Memorandum of stations and quantities referred to in paragraph 1.

Stations.	Estimated quantities.	REMARKS.
Madras Commissariat Storekeeper-General.	39,192 Imperial gallons at 5° over-proof (or the equivalent of 54,869 Imperial gallons at 25° under-proof).	Delivery to be made within one month from the date of acceptance of the tender.

N. B.—A separate rate may be quoted for matured rum, if in possession of the tenderer, quoting the age of the rum and quantity available.

By order of the Commissary-General, Madras.
A. H. ALLENBY, Lieut.,
Commissariat Storekeeper-General.

Commissariat Storekeeper-General's Office, Madras, 26th July 1892.

Lost.

WARRANT No. 208284, dated 1st August 1892, for Rs. 80, less income-tax, favouring Mondakini Devee issued in satisfaction of 1st half-year interest on note No. 133966 of 4 per cent. loan of 1848 for Rs. 1,000.

Payment of the Warrant has been stopped at the Bank of Bengal, and application is about to be made for the issue of a duplicate in favour of the proprietor Mondakini Devee.

GOPAL CHANDRA BANERJEE,
(602—3) Diamond Harbour.

Lost.

THE Government Promissory Notes Nos. C159865 and 165422 of the 4 per cent. of 1842-43 for Rs. 1,000 and Rs. 500, respectively, originally standing in the names of the Bank of Bengal and Deb Nath Sreemanee, respectively, and last endorsed to Sreematty Koosum Kamini Debby, administratrix to the estate of late Deno Nath Sen, the proprietor, by whom they were never endorsed to any other person. Payment of the above notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favour of the proprietor.

SREEMATTY KOOSUM KAMINI DEBBY, administratrix to the estate of late Deno Nath Sen, No. 9, Shama Churn Dey's Street, Calcutta. (665—3)

Notice.

WANTED a District Engineer for the Howrah District Board on a salary of Rs. 250 to Rs. 350 by an annual increment of Rs. 10. The candidate must be qualified in one of the manners following, that is to say, he must—

(*a*) be at present, or have previously been, a member of the Public Works Department in the grade of Executive or Assistant Engineer or Sub-Engineer or Supervisor;

(*b*) hold the degree of Bachelor of Engineering or be a Licentiate of Engineering of the Calcutta University or have passed the final examination ot the Civil Engineering College, Sibpur, and in any case have been employed on engineering works in a grade corresponding to the grade in the Public Works Department mentioned above for not less than five years, and hold satisfactory certificates of good conduct and efficiency during such employment; and in either case

(*c*) hold a certificate from the Chief Engineer of the Public Works Department of the Government of Bengal that his experience, professional attainments, and knowledge of the native language aresuch as to qualify him for employment as a District Engineer, such certificate having been granted within five years from the present time.

All applications from intending candidates should be submitted in sealed and registered covers addressed to the Chairman of the District Board on or before the 15th of October next, and superscribed "Application for appointment of District Engineer." Each application must be accompanied by all the necessray certificates and testimonials together with a suitable envelope addressed and sufficiently stamped for registration, in which they can be returned in the event of the application being unsuccessful.

MAHENDRA NATH RAY, Vice-Chairman of the District Board of Howrah.

District Board's Office, Howrah, the 25th August 1892. (539—7)

WANTED a Temporary Sub-Overseer, for nine months, for the District Board of Birbhum, on a salary of Rs. 40 (forty), and Rs. 10 (ten) as allowance per mensem None need apply who is not a passed student of the Sibpur Engineering College and has not acquired practical experience in building works. Applications will be received by the undersigned up to 8th October 1892. The selected candidate will have to join at once.

U. N. BANERJEA, B.C.E., District Engineer, Birbhum.

Dated Suri, the 9th September 1892. (616—3)

Notice.

WANTED a Surveyor on Rs. 50, for about three months, for making a drainage survey of the Jungipur Municipality. Preference will be given to one who has acquired practical experience in taking levels and making surveys. Applications will be received by the undersigned up to 20th October 1892.

BHOLANATH SARKAR, Vice-Chairman.

(632—3)

WANTED an Overseer by the District Road Cess Committee of Lohardaga, salary Rs. 60, with fixed travelling allowance Rs. 20 per month. The candidate must possess all the qualifications necessary for such post under the Local Self-Government Act.

Applications will be received by the District Engineer up to the 10th October 1892.

A. EVANS GORDON, LIEUT.-COL., Chairman,
(636—3) District Road Cess Committee, Lohardaga.

WANTED a Civil Court Amín for the district of Manbhum, on a salary of Rs. 50 per mensem for 6 months. None need apply who do not possess a fair knowledge of English and who have no practical knowledge of surveying and drawing. Candidates not in Government employ should state their age. Applications, with *copies of testimonials*, will be received by the undersigned up to 7th October 1892. The candidate selected will have to join his appointment on 24th October 1892.

C. A. S. BEDFORD, Dy. Commr. of Manbhum.

Purulia, the 6th September 1892.

Notice.

WANTED for settlement work in the Sonthal Parganas the following establishment from 1st November 1892:—

5 Bengali Inspectors or Peshkars on salaries of Rs. 30 per mensem.

5 Hindi Inspectors or Peshkars on salaries of Rs. 30 per mensem.

60 Bengali Amíns on salaries of Rs. 15 to Rs. 20 per mensem.

60 Hindi Amíns on salaries of Rs. 15 to Rs. 20 per mensem.

Candidates must possess a competent knowledge of plane-table, surveying, and have had experience in settlement work.

Applications, with copies of testimonials, to be sent to the undersigned.

J. A. CRAVEN, Settlement Officer, Sonthal Parganas, Dumka, the 22nd September 1892.

Notice.

WANTED a competent Civil Hospital Assistant for the Charitable Dispensary, Lohardaga, on a salary of Rs. 35 per mensem, including police allowance.

The applications and copies of the testimonials to be sent to the undersigned on or before the 25th October 1892.

The vacancy will be filled up on the 1st November 1892.

F. HAHN, Chairman, Municipality, Lohardaga, District Lohardaga, at Lohardaga.

Dated the 19th September 1892. (667—1)

WANTED a Sub-Overseer for the District Board of Bogra on a salary of Rs. 40 and consolidated horse allowance Rs. 15 per mensem. None need apply who is not qualified under clause II, Rule 2 of the Bengal Government notification, dated 18th February 1892.

The selected candidate will be required to join at once.

Applications, with copies of testimonials, will be received by the undersigned up to 3rd October 1892.

N. K. CHAKERBUTTY, District Engineer, Bogra District Board, the 16th September 1892.

(670—2)

JOGENDRA NATH SRIMANI, B.L., intends to be enrolled as a Vakil, High Court, Calcutta.

(578—4)

[Third Publication.]

Notification under section 92 of Act III (B.C.) of 1890.

THE Commissioners for the Port of Calcutta hereby declare, with the sanction of the Local Government, under section 92 of Act III (B.C.) of 1890, that the new Dock No. 1, situate at Kidderpore, is ready for receiving landing, and shipment, or for landing, or for shipment of goods from and upon sea-going vessels.

By order of the Commissioners,
J. H. APJOHN, Vice-Chairman.

The 13th September 1892. (628—3)

In the Goods of John Ure Reid, deceased.

PURSUANT to Section 320 of Act X of 1865, and Section 42 of Act XXVIII of 1866, notice is hereby given that all persons having claims against the Estate of John Ure Reid, late of No. 11, Clive Row in the town of Calcutta, Assistant Manager of the Oriental Gas Company, Limited, deceased, should, on or before the 1st day of November 1892, send in particulars of their claims to the undersigned on behalf of Thomas Spalding, Esquire, of No. 11, Clive Row aforesaid, to whom Letters of Administration (with a copy of the Will annexed) of the property and credits of the said deceased have been granted by the High Court at Calcutta, after which date no claims will be admitted, and the assets of the estate of the said deceased will be distributed.

SOWTON AND SEN, Attorneys of the Administrator.

2, Church Lane, Calcutta, 29th August 1892.

(551—3)

In the Court of the District Judge of Tirhut, Muzaffarpur.

EXECUTION CASE No. 118 OF 1892.

Brij Bansi Lall, decree-holder, *versus* Mussamut Sheobarat Koer, judgment-debtor.

NOTICE is hereby given that in the above case the undermentioned properties of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court, Muzaffarpur, at 12 o'clock, on the 17th November 1892, for realization of Rs. 1,829-5-9 :—

Eight annas right, title, and interest of the judgment-debtor in mauza Bhagwatipur, pargana Bharwara, appertaining to thána and sub-registry office, division, and district Darbhanga, bearing former tauzi No. 270 and present tauzi No. 1182, the Government revenue of the entire 16 annas thereof being Rs. 1,136-8-6, the area of the entire mahal being 736*a.* 1*r.* 20*p.*, the proportionate share of the judgment-debtor being 367*a.* 2*r.* 34½*p.*, and the Government revenue in proportion to the share of the judgment-debtor is Rs. 568-4-3, and the approximate value of the property is Rs. 1,000, and the name of the judgment-debtor is recorded in the Government register.

(635—2) W. H. PAGE, District Judge.

In the Court of the District Judge of Tirhut.

EXECUTION CASE No. 139 OF 1892.

Sham Dass and others, decree-holder, *versus* Peyarey Lall and others, judgment-debtors.

NOTICE is hereby given that in the above case the undermentioned properties of the judgment-debtor will be sold by public auction by the Nazir of the District Judge's Court, Muzaffarpur, at 12 o'clock, on the 17th November 1892, for realization of Rs 1,611-0-10 :—

1. 2*a.* 13*g.* 1*c.* 1*kt.* right, title, and interest of the judgment-debtor in mauza Pipra appertaining to taluka Bishenpur, pargana Gadasandh, bearing tauzi No. 1685, Government revenue of the entire mahal being Rs. 941-14-8, and the area is 389*a.* 2*r.* 5*p.*, appertaining to thána Paroo, zilla Muzaffarpur.

2. 2*a.* 13*g* 1*c.* 1*kt.* right, title and interest of the judgment-debtor in mauza Madhopur, appertaining to Bishenpur, pargana Gadasandh, bearing tauzi No. 1685, Government revenue of the entire mahal Rs. 941-14-8, and the area is 211*a.* 2*r.* 22*p.*, appertaining to thána Paroo, zilla Muzaffarpur.

(637—2) W. H. PAGE, District Judge.

In the Court of Sub-Judge of Rangpur.

EXECUTION CASE No. 539 OF 1892.

Tarini Charan Mozoomdar, decree-holder, *versus* Khajey Mahamad Moosa Chaudhuri and others, judgment-debtors.

THE undermentioned property of the judgment-debtors in the above case will be sold by the Nazir of the District Judge's Court on the 7th November 1892 for the realization of Rs. 1,831-5-9 at the sale room of the District Judge's Court at Rangpur.

The entire 2 annas share out of 16 annas of Khajey Enatulla Chaudhuri, deceased, in pargana Bara Bajoo and others, bearing special No. 1 within mahal No 26 of Mymensingh Collectorate, 7 annas share in which the mortgagor Khajly Enatulla Chaudhuri had 2 annas 16 gandas share and whose revenue is Rs. 3,965-4, situated in sub-division Serajganj of Pabna district.

NILMONI DAS, Subordinate Judge.

(671—1)

Lost or Stolen

THE Government Promissory Note No. 306592 of the 4 per cent. of 1865 for Rs. 600, originally standing in the name of Harihar Chandra Ray, the proprietor, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped in the Public Debt Office, Bank of Bengal, as well as in the local treasury at Faridpur, and application is about to be made for issue of a duplicate in favour of the proprietor.

HARIHAR CHANDRA RAY,
Zamindar, P. O. Panchar, in Faridpur.

(612—3)

SALE NOTICE.

Cherra Companyganj State Railway.

NOTICE is hereby given that the following materials belonging to the Cherra Companyganj State Railway are for sale at the rates quoted against each item. These materials are stacked at the Thariaghat Station of the railway, and are open to inspection. Intending purchasers should apply to the undersigned for further particulars :—

	Rs.	A.	P.	
Approximate weight—				
7·439 maunds steel rails, 18lbs per yard (in good condition and never run over) ...	3	0	0	per md.
21 Ditto spikes for ditto ...	5	8	0	,,
22 Ditto fish plates for ditto ...	3	0	0	,,
18 Ditto bolts and nuts for ditto	15	0	0	,,
151 Ditto galvanized steel wire rope of sizes (somewhat weather-worn, but suitable for light suspension bridges of small span or for garden fencing) ...	8	8	0	,,
748 Ditto cast and wrought iron pipes of sizes. ...	4	12	0	,,

T. H. JEWETT, C.E., Manager,
Cherra Companyganj State Railway.

Shillong, the 16th September 1892.

In the Court of Rai Sarada Prasad Chatterjee, Bahadur, Sub-Judge, 1st Court, Saran.

EXECUTION CASE No. 168 OF 1892.

Babu Ghansam Doss *alias* Bharath Lall, decree-holder, *versus* Babu Fatteh Bahadur Singh, judgment-debtor.

TO be sold in the above case by the Nazir of the District Judge's Court, Saran, at 12 o'clock, noon, on 21st day of November 1892, for realization of judgment debt, Rs. 10,914-12, the right, title, and interest of the judgment-debtor in the following property :—

(1) Eight annas out of 16 annas mahal Bhapatpore, tappa Doulata, pargana Maghanea, sirkar Champaran, zilla Saran, *asli mai dakhli*, with tolahs and mauzas appertaining to it, being the right and interest of the judgment-debtor, bearing tauzi No. 178 at present, and appertaining to the thána and registry Kesaria; the profit of the property is Rs. 33,000 annually, and, after deducting the sadar jama and cesses and collection charges, Rs. 25,000 is its net profit; jama sadar Rs 9,736-0-10 of the entire mahal, and Rs. 4,868-0-5 in respect of the share to be sold.

Encumbrance.

Sixteen annas of mahal Bhapatpore, together with other property, is pattawa to Eastern Mortgage and Agency Company, Limited, for Rs. 9,50,000.

S. P. CHATTERJEE, Sub-Judge, 1st Court, Saran.

(661—1)

Notice

SEALED tenders for the conveyance of import, export and other stores, and for labour and the hire of boats as per Schedules A and B for a period of one year, from 15th December 1892 to 14th December 1893, will be received by the Agent for Government Consignments, Calcutta, up to noon on Monday, the 10th October 1892

Tenders should be superscribed "Tender for contract, 1892-93," and must be prepared on forms to be obtained from the undersigned. No tender will be received except on the prescribed form and no additions or alterations must be made in the tender forms.

Each tender must be accompanied by a Bank of Bengal or Treasury receipt for Rs 700 as earnest-money, the earnest-money to be forfeited in the event of the tenderer withdrawing from the tender. No tender will be received without a deposit of this earnest-money.

Tenders will be opened at 12 noon on Monday, the 10th October 1892, at his office, 5, Strand, in the presence of such tenderers as may attend by the undersigned, who does not bind himself to accept the lowest or any tender.

W. H. CROZIER,
Agent for Government Consignments.

Calcutta, the 21st September 1892.

BURMA.

POLICE SUPPLY AND CLOTHING DEPARTMENT.

NOTICE.

SEALED tenders will be received by the Deputy Inspector-General of Police for Supply and Clothing, Burma, for the supplies entered in the subjoined schedules up to 12 o'clock noon on the 15th December 1892, when the tenders will be opened in the presence of those interested who may choose to attend.

Tenderers must tender for all the supplies entered in the schedules, but may tender for either or both of the schedules.

Tenderers for Schedule No. 1 may also, if they wish, tender for the loading, carriage and delivery of the supplies entered in Schedule No. 1 at the following stations:—Pyinmana, Yamèthin, Pyawbwè, Meiktila road, Thedaw, Myittha, Kyauksè, Minbu, Magwè, Pakôkku, and Myingyan.

Tender forms and particulars regarding the contract and the contract-deed can be obtained on application to the Deputy Inspector-General of Police for Supply and Clothing, Burma, Rangoon.

Tenders should be enclosed in sealed envelopes and the superscription "Tender for the supply of rations to the Upper Burma Military Police" should be clearly written on the outside of the envelopes.

The Deputy Inspector-General of Police for Supply and Clothing, Burma, does not bind himself to accept the lowest or any tender, and reserves to himself the right of rejecting any tender without assigning any reason for so doing—

ARTICLE.	Probable quantity.	Date of delivery.	Place of delivery.	Earnest money to accompany tender.
Schedule No. 1.	lbs.			Rs.
Atta, dry, ground	375,000	From 1st April 1893 to 31st March 1894.	Rangoon	5,000
Rice, second sort, for Natives	200,000			
Wheat	2,862,000			
Dhall, of sorts	315,000			
Ghee, cows'	210,000			
Salt	79,000			
Turmeric	13,000			
Chillies	1,000			
Schedule No. 2.				
Atta, dry, ground	750,000		Mandalay	5,000
Rice, second sort, for Natives	1,200,000			
Wheat	5,401,000			
Dhall, of sorts	604,000			
Ghee, cows'	403,000			
Salt	151,000			
Turmeric	25,000			
Chillies	2,000			

Schedule No. 3.

Loading, carriage and delivery of the supplies entered in Schedule No. 1 at—

Pyinmana.	Myittha.
Yamèthin.	Kyauksè.
Pyawbwè.	Minbu.
Meiktila road.	Magwè.
Thedaw.	Pakôkku.

Myingyan.

By order of Chief Commissioner,
H. PARKIN, CAPTAIN,
Deputy Inspr.-Genl. of Police for Supply and Clothing.

Rangoon, the 1st September 1892.

In the Court of Rai Hemango Chander Basu Bahadur, Subordinate Judge, Third Court, Hooghly.

RENT EXECUTION CASE No. 26 OF 1892.

Surya Narayan Mukhopadhaya, decree-holder, *versus* Kripa Nath Bhattacharjee, deceased, leaving behind his three surviving sons—(1) Doyal Nath Bhattacharjee; (2) Purendra Nath Bhattacharjee, minor; (3) Dwarka Nath Bhattacharjee, minor; the last two minors are represented by their mother and certificated guardian Kamini Devi, wife of Kripa Nath Bhattacharjee, deceased; (4) Prava Nath Bhattacharjee; (5) Kumar Nath Bhattacharjee; (6) Sarat Nath Bhattacharjee; (7) Amulya Nath Bhattacharjee. The Nos. 6 and 7 are the sons of Kumad Nath Bhattacharjee, deceased; (8) Debendra Nath Bhattacharjee; (9) Ashutosh Bhattacharjee, minor; (10) Kusa Bhattacharjee, minor; (11) Nabo Bhattacharjee, minor; (12) Jnanendra Nath Bhattacharjee, minor. The last four minors, Nos. 9, 10, 11, and 12, are represented by their mother Golapi Devi, judgment-debtors.

THE undermentioned property of the above judgment-debtors will be put up to sale to the highest bid on the 16th November 1892, at 12 o'clock, noon, by the Nazir of the District Judge's Court, in his sale-room in the court-house for the realization of Rs. 3,551-5-6-4.

SCHEDULE OF PROPERTY TO BE SOLD.

Two annas share of lot Bandipur in chauki Serampur, in pargana Bandipur, appertaining to tauzi No. 77 of the Hooghly Collectorate, bearing a sadar jama of Rs. 14,782-4-2 on the whole lot. Upset value of this two annas share given by the decree-holder is Rs. 2,000.

HEMANGO CHANDER BASU,
Subordinate Judge.
(638—3)

WANTED an experienced Overseer who has had training in one of the Indian Civil Engineering Colleges for Hailakandi Local Board on a salary of Rs. 75 and a maximum travelling allowance of Rs. 25 per month. Apply to the undersigned with testimonials before the 31st October 1892.

D. HERBERT,
(672—3) Chairman, Local Board, Hailakandi

INSOLVENT NOTICES.

In the Court for the Relief of Insolvent Debtors at Calcutta.

In the matter of JODOO NATH DEY, an insolvent.

On Thursday the 15th day of September instant, it was ordered that the matters of the petition of the said insolvent be heard on Saturday, the 26th day of November next, and that the said insolvent do then attend to be examined before the said Court.

Insolvent in person. (640—2)

In the matter of CHRISTOPHER CONSTANTINE CHRISTOPHORIDI, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (650—2)

In the matter of JOHN RICHARD FOSTER, an insolvent.

On Saturday, the 3rd day of September instant, it was ordered that Saturday, the 26th day of November next, be appointed for the further hearing of this matter, and that, unless cause be shown to the contrary on that day, the said insolvent be discharged personally as well as to his after-acquired property from all liabilities for debts, claims and demands of and against the said insolvent at the time of the filing of his petition for relief.

Insolvent in person. (651—2)

Chief Clerk's Office, the 20th September 1892.

In the matter of SEWRUTTON LALL and DURGADIN, insolvents.

Notice that an application for an *ad interim* protection order has been this day made by the said insolvents, and that such application will be heard and disposed of by the Acting Commissioner of the Insolvent Court on Saturday, the 29th day of October next, at the hour of half past 10 o'clock in the forenoon.

☞ "Any creditor of the said insolvents desirous of opposing such application must appear before the said Court at the time and place aforesaid."

M. M. Chatterjee, Attorney. (673—1)

Chief Clerk's Office, the 24th day of September 1892.

In the Court of the District Judge of Hooghly.

In the matter of Baikant Nath Das, Poddar, an insolvent.

NOTICE is hereby given that on the 16th day of September 1892 Baikant Nath Das, Poddar, son of late Goburdhan Das, Poddar, of Chakra Bera, thána Sibpur, zilla Hooghly, was declared by this Court to be an insolvent, and his personal discharge was granted under section 351, Civil Procedure Code.

The 4th November 1892 is fixed for framing a schedule of debts, when persons having claims against the estate are to appear and prove them in this Court.

J. CRAWFURD, District Judge.

Hooghly District Judge's Court, the 19th Sept. 1892. (660—1)

In the Court of the District Judge, Shahabad.

INSOLVENCY CASE No. 2 OF 1892.

In the matter of MATHURA PERSAD, insolvent.

MATHURA PERSAD, of mauza Darehat, pargana Sasseram, zilla Shahabad, was, on 25th June 1892, declared insolvent by this Court, and the estate and effects of the said insolvent were vested in the Receiver, Babu Hari Krishna Ray, a pleader of this Court. The 12th November 1892 has been fixed for creditors to prove their debts.

G. G. DEY, District Judge.

Arrah, the 19th September 1892. (663—3)

Notice

IS hereby given that Ram Narayan Mitra of Gaytha, within the local limits of the Rampur Hát Munsifi in this district, has been declared an insolvent, and that the Nazir of this Court has been appointed Receiver of his estate.

J. WHITMORE, District Judge.

Birbhum District Court, the 28th July 1892. (416—3)

POSTAL NOTICES.

Mails for—	Date of closing at Calcutta.	Route by which despatched.
	1892.	
Egypt, Europe, America, Cape Colonies through United Kingdom.	28th Sept. ...	Per P. & O. str. from Bombay.
Ditto ditto ...	5th Oct. ...	Ditto.
Ditto (book-post and pattern packets).	4th ,, ...	Ditto.
Mauritius, Mahé (Seychelles), Mayotte, Nossi Be and Réunion.	28th Sept. ...	Ditto.
Zanzibar, Mozambique, Delagoa Bay, Natal and Cape Colonies.	5th Oct. ...	Ditto.
Ceylon, Straits Settlements, Netherlands India, Labuan, Bankok (Siam), Philippine Islands, China and Japan.	3rd ,, ...	Ditto.
Australia, New Zealand, and Tasmania.	3rd ,, ...	Ditto.
Straits, China, and Japan ...	7th ,, ...	Per str. *Wingsang.*
Rangoon and Moulmein ...	4th ,, ...	Ditto *Pundua.*
Rangoon, Moulmein, Penang, and Singapore.	30th Sept. ...	Ditto *Pulamcotta.*
Akyab, Kyaukpyu, Sandoway and Rangoon.	28th ,, ...	Ditto *Kola.*
Ditto ditto ...	5th Oct. ...	Ditto *Katoria.*

N.B.—The letter-box for Inland articles (including articles for Burma and Port Blair and for Ceylon by land route) will be cleared for the last time for articles without the late-fee at 7 P.M. precisely; after which hour Inland letters and papers fully prepaid and bearing an extra postage stamp of ½ anna will be received up to 7-30 P.M.

On the day of despatch of the Mail for Europe, the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 8-30 P.M., and late letters and papers will be received up to 9 P.M. On other days the letter-box for Foreign articles will be cleared for the last time for articles without the late-fee at 7 P.M., and Foreign letters and papers fully prepaid, bearing an extra stamp of 4 annas, will be received up to 7-30 P.M. for despatch by any Foreign mails despatched the same night.

GEO. ED. WALKER, Offg. Presidency Postmaster.

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Bernard & Co., Messrs.
Birch, J. R. K., Captn.
Bush Hart, Mrs.
Gibson, Vincent Mr.
Graham, J. F. N.
J. Halton Hall & Co., Messrs.
Hamilton, Herbert, Mrs.
Hope & Co.
Indian Trading Co.
John Moir & Co.
Miller & Pedler, Messrs.
Ramsden & Co., Messrs.
The Secretary, Convent College.
Warringham & Co., Messrs.
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Letters marked Care of "Post Office."

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Abeasis, J., Mr.
Alexander, George.
Atkinson, F. S.
Augustine, S. M.
Barten, J. G.
Bean, H.
Brown, Frank.
Charlton, J. G.
Clark, Harry.
Commandant, Malacca Police.
Conway, Esq.
Culbard, Mrs.
Davis, Lacy, Mrs.
Davies, Reginald.
Davis, Esq.
DeCruz, B., Miss.
Desevaux, Charles.
Dowley, C. B.
Drummond, G.
Earl, T. S.
English, Wm. A., Dr.
Ewan, Francis.
Findlay, J. C.
Finkler, M.
Harraden, O., Esq.
Harrington, Rev.
Hlellde, Mrs.
Home, W. D., Mr.
Humpage, Alf, Mr.
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Lebihan, Monsieur.
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Leonardi, O.
Leslie, W.
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McCoy, G. E.
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Parsons, John.
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Remmington, F. A., Capt.
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Roberts, R.
Saloo, B., Mr.
Sceats, Frank S.
Smith, Ed. A., Esq.
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Summers, T., Mr.
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Swetenham, E., Col.
Tambkin, S.
Tod, John.
Wallace, R. C.
Wallace, R. E.
Wallerstein, Major.
Walton, H. E.
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Aldham, C. J., Esq.,
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Jones, F. H., Esq.
Labowtez, Julia Madam.
Lawler, M., Mrs.
Schoidhan, Dr. Franzis.

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Bakur, F. O.
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Offg. Presidency Postmaster, Calcutta.

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Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 16th September 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirathi	Entrance from Ganges ...	20 6	Lower intake at head 14.
	Thence to Nurpur	22 0	Modoopore.
	From Nurpur to Jungipur ...	21 0	Lolkhondea.
	,, Jungipur to Berhampur	20 0	Dujerpur.
	,, Berhampur to Cutwa ...	24 0	Nogore.
	,, Cutwa to Nadia ..	24 0	Khosalpur.
Bhyrub-Jalangi.	Entrance from Ganges ...	27 6	
	Thence to Akriganj	29 0	
	Akriganj to junction of the Bhyrub and Jalangi ...	24 0	Chukjama.
	Thence to Patkabari	23 0	Lalnagore.
	Patkabari to Nadia	23 6	Goghatta.
Mathabhanga.	Entrance from Ganges ...	6 6	
	Thence to Choypara	4 3	Choypara.
	From Choypara to Shikarpur	10 0	Jamalpur.
	,, Shikarpur to Boalia ...	19 0	Baonundi.
	,, Boalia to Chuadanga ...	24 3	Jaltola.
	,, Chuadanga to Kissengunj and Hanskhali ...	21 0	Chapra.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A.M.	Feet.	Feet.	
Ganges ...	Sahebganj ...	17-9-92	6	21·58	89·58	
	Rampur Boalia	17-9-92	12	22 92	64·92	
	Entrance of Bhagirathi ...	17-9-92	7	29·65	74·96	
	Entrance of Bhyrub-Jalangi ...	17-9-92	...	26 16	64·52	
	Entrance of Mathabhanga ...	17-9-92	...	18·29	...	
Bhagirathi	Berhampur ...	19-9-92	12	26·04	59·79	
Jalangi ...	Kishnaghur ...	16-9-92	...	26 66	35·55	
	Surupganj ...	17-9-92	6	27·33	35·63	
Mathabhanga.	Hanskhali ...	17-9-92	...	23·00	33·85	

C. E. LIVESAY, C.E.,
Exe. Engr., Nadia Rivers Division.

Berhampur, the 19th September 1892.

Nadia Rivers.

Report showing the least depths of water for the week ending Friday, the 23rd September 1892.

Name of river.	Reach of river.	Least depth of water soundings.	Remarks.
		Ft. In.	
Bhagirathi.	Entrance from Ganges ...	18 3	Lower intake at head 18.
	Thence to Nurpur	17 0	Dhopepara.
	From Nurpur to Jangipur ...	18 0	Radhanagore.
	,, Jangipur to Berhampur	17 0	Dujerpore.
	,, Berhampur to Cutwa ...	21 0	Kedote.
	,, Cutwa to Nadia ...	20 9	Khosalpur.
Bhyrub-Jalangi.	Entrance from Ganges ...	24 0	
	Thence to Akriganj	26 6	
	Akriganj to junction of the Bhyrub and Jalangi ...	22 0	Chukjama.
	Thence to Patkabari	21 0	Lalnagore.
	Patkabari to Nadia	21 0	Gopinathpore.
Mathabhanga.	Entrance from Ganges ...	14 0	
	Thence to Chuypara .	6 0	Sircarpara.
	From Chuypara to Shikarpur	7 8	Jamalpur.
	,, Shikarpur to Boalia ...	16 9	Showpur.
	,, Boalia to Chuadanga ..	20 0	Mohespur.
	,, Chuadanga to Kishangunj and Hanskhali...	20 0	Bastupur.

Gauge Readings.

	Locality.	Date.	Hour.	Height above zero.	Height above mean sea level.	Remarks.
			A. M.	Feet.	Feet.	
Ganges.	Sahebganj ...	24-9-92	6	20·00	88·00	
	Rampur Boalia	24-9-92	12	20·75	62 75	
	Entrance of Bhagirathi .	24 9-92	7	26·30	71·61	
	Entrance of Bhyrub-Jalangi .	24-9-92	...	22 84	62·20	
	Entrance of Mathabhanga ...	24-9-92	..	15·70	.. ...	
Bhagirathi	Berhampur ...	26-9-92	12	23·84	57·69	
Jalangi ...	Kishnaghur ...	28-9-92	..	25·06	34·55	
	Sarupganj ...	24-9-92	6	25·75	34·05	
Matabhanga.	Hanskhali ...	24-9-92	...	23 25	34·10	

PURNA CHANDRA BOSE,
for Exe. Engr., Nadia Rivers Division.

Berhampur, the 26th September 1892.

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APPENDIX TO

The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1892.

NOTICES TO MARINERS.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 162.

[First Publication.]

INDIA—WEST—MALABAR COAST.

Quilon buoys adrift.

Caution.—The Master Attendant, Alleppy, has given telegraphic notice that Quilon buoys are adrift, and will be replaced shortly. Commanders of vessels are warned to be cautious.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 163.

[First Publication.]

AUSTRALIA—EAST COAST—DOUBLE ISLAND POINT.

Existence of a shoal to the northward.

THE British Admiralty has given notice (No. 359 of 1892) of the existence of a shoal, with a depth of 13 feet on it, situated 2½ cables from the northern extremity of Double island point in the direction of Wolf rock.

Approximate position: lat. 25° 55′ 20″ S., long. 153° 12′ 45″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 164.

[First Publication.]

AUSTRALIA—EAST COAST.

INNER ROUTE.

Elf (L) reef—Disappearance of Black beacon.

THE British Admiralty has given notice (No. 360 of 1892) that the Black beacon formerly situated at the south-west extreme of Elf (L) reef, inner route, has disappeared, and will not be replaced.

Approximate position: lat. 13° 50′ 10″ S., long. 143° 49′ 40″ E.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 165.

[First Publication.]

CHINA SEA.

BALABAC STRAIT.

Intended flashing light near cape Melville.

THE British Admiralty has given notice (No. 362 of 1892) that a light will be exhibited from a lighthouse recently erected north-westward of cape Melville, the southern point of Balabac island.

Cape Melville light will be a *flashing white* light every *twenty seconds*, visible through an arc of 265°, or from S. 63° W. to S. 32° E.; it will be elevated 297 feet above the sea, 90 feet above the ground, and should be seen in clear weather from a distance of 24 miles.

The illuminating apparatus is catadioptric, or by lenses and reflectors combined, of the first order.

The lighthouse, constructed of masonry, and octagonal in shape, with the keeper's dwelling near, is situated within an enclosure, at a distance of about 750 yards from the coast.

Approximate position on Admiralty Chart No. 948: lat. 7° 49′ 20″ N., long. 117° 0′ 10″ E.

(*Variation 2° Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 166.

[First Publication.]

PACIFIC OCEAN.

SANDWICH ISLAND—OAHU.

Honolulu harbour—Dredging operations at entrance.

THE British Admiralty has given notice (No. 365 of 1892) that during the progress of the works for deepening the channel at the entrance to Honolulu harbour, which are being carried on night and day, lights will be shown by the dredger at night, and the following regulations should be observed by passing vessels:—

1. The dredger shows *three red* lights triangularly placed, about 3 feet apart, with a *white* light in the centre of the triangle, at an elevation of about 30 feet above the sea.

2. A steam-vessel approaching the harbour should stop at a safe distance from the dredger, and give one blast of the whistle, which will be answered by a single blast from the dredger, to be followed by three blasts from the dredger when the passage is clear, and the steamer may proceed.

A tug will be in attendance, when not otherwise engaged, to assist sailing vessels in passing the dredger.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 167.

[First Publication.]

AUSTRALIA—KEPPEL BAY.

Lights in Great Sandy strait, and lightships in Keppel bay and Proudfoot shoal.

THE Portmaster, Brisbane, has given notice (No. 10 of 1892) that on and after 1st October 1892 the lights in Great Sandy strait between Snout point and the Junction buoy will be discontinued. The lights at Hook point, Inskip point, and the White Cliffs will remain as heretofore.

Also that the lightship in Keppel bay will be removed, and the light discontinued, on and after 1st October 1892. The vessel being old and in need of extensive repairs will not be replaced, but to facilitate entrance by night, the following lights will be improved, viz.:—The leading light at cape Capricorn, the Balaclava island leading lights, intersecting the former lead, and the Sea Hill light. A small light will be exhibited from the Pilot

station to denote when a vessel is past the Timandra Bank buoy, showing a white light between the bearings of S. E. ½ S. and E. ¼ S.

Also that on and after 14th January 1893 the lightship at Proudfoot shoal will be removed and the light discontinued.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 168.

[First Publication.]

AUSTRALIA—CAPE BOWLING GREEN.

Decrease in depth on shoal on the northern extremity.

THE Portmaster, Brisbane, has given notice (No. 11 of 1892) that it has been reported that the northern extremity of the shoals lying 3½ miles easterly from cape Bowling Green has less than two fathoms of water over it. There are two separate shoals, with a depth of 7 to 10 fathoms between them, the easternmost one having a depth of about 18 feet over it.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 169.

[First Publication.]

INDIA—EAST—MADRAS COAST.

Hope Island light.—Alteration in character of the apparatus, and extinguishment of the present light.

THE Presidency Port Officer, Madras, has given notice, dated 31st August, and by later telegram dated 13th September 1891, that it is intended to substitute a 4th order dioptric fixed light for the 6th order light now in use, and consequently no light will be exhibited from Hope island light-house from the 1st November to the 31st December 1892. It is expected that the new light will be ready for use from 1st January 1893. The arc of illumination will be 180°, of which 40° are marked by a red sector in the direction of the Sacramento shoal.

2. The light should be visible in all directions seaward in clear weather at a distance of fully 14 miles.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information

K. H. STEPHEN,
Under Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 170.

[First Publication.]

INDIA—EAST—MADRAS COAST.

Madras light.—Alteration in character of apparatus and in position of light.

THE Presidency Port Officer, Madras, has given notice, dated the 2nd instant, that it is intended within the next three months to substitute a third order dioptric double flashing light, of half minute periods for the light now in use at the Madras light-house.

2. The new light will be exhibited from the top of the main tower of the new High Court buildings.

3. Information regarding the exact date of the exhibition of the new light will be afforded in due course.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 17th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 171.

[First Publication.]

AUSTRALIA—BLACKWOOD CHANNEL.

Sunken rock off eastern extremity of Cockburn reef.

THE Portmaster, Brisbane, has given notice (No. 12 of 1892) that a small rock has been reported by Mr. W. A. Inman, Coast Pilot, to exist in the following approximate position, viz.—

N. Cockburn Island, bearing W. by S.

N. Sir Charles Hardy Island, bearing S.S.-W.

The estimated depth of water over the rock is 6 feet at low-water springs.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 24th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 172.

[First Publication.]

EASTERN ARCHIPELAGO—PAPUA OR NEW GUINEA.

Sunken rocks northward of Adi island and north-westward of Misol.

THE British Admiralty has given notice (No. 374 of 1892) of the existence of a coral rock, on which a least depth of 5 fathoms was obtained (but there is probably less water in the vicinity) of about one cable in extent N.-E. and S.-W., lying northward of Adi island, south coast of New Guinea, with east extreme of Adi island, bearing S.S.-E. ¼ E., distant 9 miles, and north-west extreme of Adi island W. by N.

Approximate position, lat. 4° 8½′ S., long. 133° 41½′ E.

Also the existence of a sunken rock eastward of Baru island, Kanari islands, westward of New Guinea.

Approximate position to be considered doubtful, lat. 1° 42′ S., long. 129° 46′ E.

(*Variation* 2° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the 24th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS.—No. 173.

[First Publication.]

INDIA, SOUTH—CEYLON, EAST COAST.

Sunken rock north-westward of Foul Point light-house, Trincomali bay.

THE British Admiralty has given notice (No. 377 of 1892) of the existence of a rock north-westward of Foul Point light-house, southern side of entrance to Trincomali bay.

This rock (*Munayai Paru*), of small extent, with 6 to 7 fathoms around, is composed of coral; a least depth of 18 feet at low water springs was obtained on it, but there is probably less water in places; it lies with Foul Point light-house bearing S.S.-E. ¾ E., distant 9¾ cables, and Norway island S.-W. ½ W.

Approximate position, on plan No. 815, lat. 8° 32′ 35″ N., long. 81° 18′ 45″ E.

NOTE.—The leading mark:—High land of Marble Point just open north of Round island clears Foul Point shoal, has been expunged from Admiralty plan No. 815.

(*Variation* 1° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTAT, *the 24th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 159.

[Second Publication.]

JAPAN—KIUSIU—EAST COAST.

Aburatsu harbour—Amendment to Admiralty Plan, No. 626.

THE British Admiralty has given notice (No. 349 of 1892) that in certain copies of Admiralty Plan of Aburatsu harbour, on sheet of Anchorages in Japan, No. 626, the small rock, awash at low water, situated S. $\frac{3}{8}$ W., one cable from the summit of Hadakabi, has been omitted.

Approximate position: lat. 31° 33′ 50″ N., long. 131° 25′ 5″ E.

This rock is described in China Sea Directory, Vol. IV., 1884, page 249.

(*Variation* 4° *Westerly in* 1892).

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department

PORT OFFICE; CALCUTTA, *the* 12*th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 160.

[Second Publication.]

CHINA SEA—STRAITS OF MAKASSAR.

Coral banks eastward of Pulo Laut.

THE British Admiralty has given notice (No. 353 of 1892) of the existence of two coral banks eastward of Pulo Laut, eastern coast of Borneo:—

1. A bank, with a least depth of 6 fathoms, and 20 fathoms mud bottom around, lies with Sembargélap islands about W. $\frac{3}{4}$ N., 8 miles.
   Approximate position: lat. 3° 41′ S., long. 116° 44½′ E.
2. A bank, with a least depth of 7 fathoms, and 30 fathoms mud bottom around, lies approximately 36 miles southward of bank No. 1.
   Approximate position: lat. 4° 18′ S., long. 116° 42½′ E.

(*Variation* 3° *Easterly in* 1892.)

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 12*th September* 1892.

NOTICE TO MARINERS—No. 161.

[Second Publication.]

INDIA—BAY OF BENGAL.

Position of a floating derelict.

CAUTION.—The Master of the *County of Roxburgh* reports, that on 31st August, at 8-5 P.M., latitude 15° 1′ N., longitude 88° 11′ E., he passed the sails, masts, and yards of a small vessel of 300 or 400 tons, painted flesh colour.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 12*th September* 1892.

GOVERNMENT OF BENGAL,—MARINE DEPARTMENT.

NOTICE TO MARINERS—No. 158.

[Third Publication.]

AUSTRALIA.

TORRES STRAIT—INNER ROUTE.

Beacon on Young Islet fallen.

THE Port Master, Brisbane, has given notice (No. 9 of 1892) that the Black beacon on Young islet, in the Inner route to Torres strait, has been reported to have fallen down.

It will be replaced at the earliest opportunity, and mariners in the meantime are cautioned.

EATON W. PETLEY,
Port Officer of Calcutta.

Published for general information.

K. H. STEPHEN,
Under-Secretary, Marine Department.

CALCUTTA, *the* 6*th September* 1892.

[REGISTERED No 29]

No. 39 of 1892.

SUPPLEMENT TO
The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 28, 1892.

OFFICIAL PAPERS.

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on payment of Six Rupees per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.*

CONTENTS.

	Page.
RESOLUTION on the Report on the Administration of the Customs Department for the year 1891-92	1825
Resolution on the Statistical Returns of Vaccination in Bengal for 1891-92, with brief notes by the Sanitary Commissioner	1832
Resolution on the Report of the Board of Revenue on the Administration of the Salt Department for the year 1891-92	1837
Liberality of Maharaja Jotendro Mohun Tagore, Bahadur, K.C.S.I.	1843
Rainfall, Weather, and State and Prospects of the Crops	1844
Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 24th September 1892	1847
Meteorological report of the Province of Bengal for the week ending Saturday, the 24th of September 1892 ...	1848
STATEMENT of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 24th of September 1892	1850
Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee from 18th to 24th September 1892	1854
Review of the Registration of Vital Statistics in Bengal for the month of July and August 1892 . ..	1855
Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 3rd September 1892	1868
Abstract statement showing Tollage on Canals in Bengal, classed as Major and Minor Works for the month of June and July 1892	1872
Weekly Return of Traffic Receipts on Indian Railways ...	1876

RESOLUTION ON THE REPORT ON THE ADMINISTRATION OF THE CUSTOMS DEPARTMENT FOR THE YEAR 1891-92.

FINANCIAL DEPARTMENT—SEPARATE REVENUE.

Darjeeling, the 20th September 1892.

ESOLUTION No. 3634S R.

READ—

The Report on the Administration of the Customs Department for the year 1891-92.

Customs receipts.—The following table shows the gross and net customs duty, inclusive of that on imported salt, collected in Bengal during the past five years, as well as in the years before and after the remission of the general import duties which came into force on the 10th March 1882 :—

	1880-81.	1881-82.	1882-83.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.
	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Import duty (excluding duty on salt).	72,72,428	61,73,091	14,87,018	14,86,037	21,81,242	24,45,683	20,75,754	28,09,900
Ditto on salt ...	2,27,44,588	2 37,15,928	1,74,72,613	1,85 30,055	2,27,28 087	2,25,83,827	2,30,66 656	2,39,34,018
Export duty	17,99,354	20,46,800	21,28,492	21,37,248	17,09,406	16,08,445	20,89,014	22,43,551
Total gross duty	3,18,16,170	3,19, 5,818	2,10,88,123	2,21,54,200	2,65,99,535	2,66,37,955	2,78,31,424	2,89,86,469
Refunds and drawbacks—								
Imports	3 97 096	3,04,426	3,20,630	2,48,759	2,81,544	3,12,097	3,13,188	3,32,786
Exports ..	1,779	1,05,549	1,16,840	81,742	84,030	31,606	70,223	1,02,850
Total ..	4,09,075	4,09,975	4,37,476	3,30,501	3,66,474	3,44,303	3 83,411	4 35,586
Total net duty	3,14,07,095	3,15,25,843	2,06,50,647	2,18,25,759	2,62,32,861	2,62,93,652	2,74,48,013	2,85,50 883

2. These figures show a steady advance in the net revenue since 1882-83. The increase in the year under review amounts to Rs. 11,02,870 as compared with the previous year, and the total net duty in 1891-92 is now 90 per cent. of what it was in 1881-82, the year previous to the abolition of the import duties. There was an increase of Rs. 1,05,509 in the net import duty on general merchandise, the result of larger realizations from arms and kerosine oil, and an increase of Rs. 8,75,451 in the net import duty on salt. The increase of Rs. 1,21,910 in export duty is due to the continued increase in the shipment of rice to foreign ports.

3. The gross duty realized on the imports and exports of the different dutiable goods at the ports in Bengal during 1891-92 is shown in the following statement:—

Import duty.

	Calcutta.	Chittagong.	Orissa Ports.	Narainganj.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.
Arms ...	1,60,549	.....	.....	.....	1,60,549
Liquors ...	16,02,662	816	120	.....	16,03 598
Oil ...	10,23,101	18,496	256	.....	10,41,853
Opium ...	2,900	.....	.....	.....	2,900
Total ...	27,89,212	19,312	376	.....	28,08,900
Salt ...	2,27,95,585	6,85,412	.....	4,53,021	2,39,34,018
GRAND TOTAL ..	2,55,84,797	7,04,724	376	4,53,021	2,67,42,918

Export duty.

	Rs.
Calcutta	19,40,326
Chittagong	70,307
Orissa ports	2,32,918
Narainganj	.....
Total ...	22,43,551

4. *Value of trade.*—The following statement compares the value of the import and export trade in the last two years under the three main heads of goods, treasure, and Government transactions, as well as the total trade of the province, both import and export:—

	Goods.		Treasure.		Government transactions.		Total.		Increase.	Decrease.
	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.	1890-91.	1891-92.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
I. Import Trade ...	31,63,23,350	30,82,91,522	4,18,14,740	3,49,56,332	97,34,402	90,14,568	36,79,02,582	35,22,62,422	. .	1,56,40,160
II.—Export ,, ...	45,09,87,765	48,42,10,036	1,35,45,678	2,22,76,529	5,20,590	2,67,310	46,49,94,033	50,67,53,875	4,17,65,842	. .
III.—Total Trade of Province ...	76,72,51,115	79,25,07,558	5,53,90,418	5,72,32,861	1,02,55,082	92,81,878	83,28,96,615	85,90,22,297	2,61,25,682	. .

The position of the two classes of trade, import and export, has been reversed as compared with 1890-91. Excluding Government transactions, the total value of imports shows a decrease of Rs. 1,49,20,236 as compared with an increase of Rs. 4,25,15,529 in 1890-91, attributed chiefly to smaller importations of cotton-goods. On the other hand, the year under review shows an increase of Rs. 4,20,19,122 under exports against a decrease of Rs. 1,11,05,536 in 1890-91. This increase was due under Indian produce to heavy shipments of tea, linseed, wheat, indigo and rice, and under Treasure to heavy despatches of gold to the United Kingdom during the time of low exchange and of silver to Ceylon. The decrease in the imports of Treasure is the result of smaller receipts of gold from the United Kingdom and Australia, and of silver from the Straits Settlements. It is observed that, while in the case of exports the duty on dutiable goods increased *pari passu* with the increase in the value of the goods exported, the value of the dutiable imports shows a fall, though the duty

thereon shows an increase. Taking imports and exports together, the total value of the trade, exclusive of Government transactions, increased by Rs. 2,70,98,886 over the figures for 1890-91. The value, both of imports and exports on Government account, fell off during the year by Rs. 7,19,924 and Rs. 2,53,280 respectively.

5. *Calcutta Foreign Trade.*—As usual, the bulk of the trade was carried on with the United Kingdom, which absorbed nearly three-fifths of the entire trade of Calcutta. China occupies the next place. The trade with China as well as with the United States, which stands third in importance, shows a decline, the percentages being 10·2 and 5·89 against 10·69 and 6·63 respectively in the previous year. The decrease in the trade with China is ascribed to the decline in the shipments of opium and cotton to Hongkong and of opium to the Treaty Ports, and with the United States to smaller imports of kerosine oil and the decline in the exportation of linseed oil. The trade with Germany continues to advance, the percentage having risen from 4·08 to 4·50, owing to larger shipments of raw hides and oil-seeds, and the revival of the wheat trade. France regained its position after a depression in the two preceding years, and the Collector of Customs has for the first time noticed in his report the transactions with Belgium, the trade with this country having expanded owing to direct steamer communication carried on during the last three years.

6. The total value of the trade of Calcutta *viâ* the Suez Canal shows an increase of Rs. 3,94,48,060 over the figures of the preceding year, which were the highest recorded since the opening of the canal. The increase was almost entirely confined to exports.

7. The fluctuations which occurred in shipping during the last two years are exhibited in the following table:—

Arrivals and Departures.

	Number	Tonnage.
1890-91.		
Steam vessels	548	1,041,060
Sailing „	446	711,233
Native craft	28	4,978
1891-92.		
Steam vessels	681	1,335,205
Sailing „	402	580,693
Native craft	42	6,898

The steamers here referred to are only those which arrive and leave without touching at any other Indian port. The decrease of 44 in the number of sailing vessels is more than counterbalanced by an increase of 133 in the number of steamers. The trade with the United Kingdom shows an increase of 36 vessels, and that with Germany and China of 15 each; while with the United States there was a decline of 33 vessels as compared with the previous year.

8. *Imports.*—The total value of imports, including treasure, into Calcutta from foreign countries fell from Rs. 29,90,13,666 in 1890-91 to Rs. 28,65,72,342 in 1891-92, the decrease in merchandise amounting to Rs 68,56,687 and in treasure to Rs. 55,84,637. The value of dutiable goods consisting of arms, liquors, mineral oils, salt and opium fell from Rs. 2,29,12,642 to Rs 2,22,30,108, owing chiefly to smaller receipts of salt. The following table shows the value of the principal articles of merchandise imported during the last two years:—

	1890-91.	1891-92.
	Rs.	Rs.
Cotton-goods (including twist and yarn)	14,57,75,345	13,55,20,480
Metals	2,36,10,461	2,44,88,028
Mineral oils	1,25,55,206	1,34,49,052
Machinery	81,27,985	82,63,844
Woollen goods	75,10,294	63,84,025
Sugar	61,90,073	47,30 967
Salt	59,21,724	49,53,116
Liquors	47,88,915	44,90,858
Hardware	32,41,100	34,44,094

Cotton-goods continue to occupy the foremost place in the import trade, but the total value of the goods imported shows a decline of 7 per cent. perceptible both under piece-goods and under twist and yarn. The metal trade which

showed a falling off in 1890-91 revived during the year. The imports of galvanized iron, including corrugated iron roofing, which had shown an advance in the preceding year, suffered a heavy fall in 1891-92, owing, it is supposed, to the large imports in the previous year having been in excess of actual requirements. The Collector of Customs notices two marked features in the metal trade—the large importation of Japan copper and the re-shipment of copper to the United Kingdom.

9. Notwithstanding the levy of a duty of 6 pies per gallon on mineral oil from February 1888, the trade in this article has continued to expand in a remarkable manner, as will be seen from the following figures:—

	Gallons.	Rs.
1887-88	19,699,334	74,12,509
1888 89	20,146,984	85,07,955
1889-90	27,419,074	1,18 08,390
1890-91	29,694,114	1,25,55,206
1891-92	34,874,899	1,34,49,052

The increase in 1891-92 was principally due to greatly enhanced shipments of Russian oil, the prejudices against which article, believed to have been due to its defective packing, are now disappearing The imports of Russian oil rose from 2,157,592 gallons, valued at Rs. 8,94,371 in 1890-91, to 10,561,006 gallons, valued at Rs. 38,23,426 in 1891-92, while those from America show a falling off of 3,851,695 gallons. The duty realized on the imports of oil into Calcutta amounted to Rs. 10,23,101 against Rs. 8,82,491 in the previous year.

10. The importations of sugar, which were heavy in 1890-91, show a falling off of 104,083 cwts. Beet sugar from the United Kingdom fell from 150,948 cwts. to 2,386 cwts., and German beet sugar from 179,767 cwts. to 65,268 cwts.; while at the same time Mauritius cane sugar rose from 96,557 cwts. to 129,046 cwts., Java cane sugar from 20,045 to 127,771, and the same article from the Straits from 13,998 to 35,530 cwts.

10*a*. The trade in salt continues to decline, the importations amounting to 312,134 tons, against 318,682. Liverpool salt shows a decline from 231,819 tons to 199,290, while the imports of Hamburg salt increased from 25,264 tons to 65,138 tons. The duty realized on these importations amounted to Rs. 2,27,95,585, against Rs. 2,19,68,154. The whole subject will be examined more fully in reviewing the report of the Salt Department. Under the head of wines and liquors there was a decrease in value of Rs. 43,027 in malt liquors, Rs. 1,90,074 in spirits, and Rs. 64,956 in wines. The only spirit which continues to increase steadily in importation is whisky. The trade in rum is now very small, the total quantity received being only 2,643 gallons. The total duty realized on liquors amounted to Rs. 16,02,662 against Rs. 16,13,114 in 1890-91. The imports of malt liquors, spirits, wines, and liqueurs during the past five years are shown in the following table:—

	Ale, beer, and porter.		Spirits.		Wines and liqueurs.		Total value.
	Gals.	Rs.	Gals.	Rs.	Gals.	Rs.	Rs.
1887-88 ...	717,648	14,47,306	295,032	23,41,402	121,596	11,81,485	49,70,193
1888-89 ...	791,099	15,05,929	330,709	24,77,925	124,771	12,55,486	52,39,340
1889-90 ...	883,412	16,96,843	295,097	19,98,568	124,067	12,04,912	49,00,323
1891-91 ...	732,827	13,94,049	319,844	21,72,683	124,176	12,22,183	47,88,915
1891-92 ...	688,953	13,51,022	291,967	19,82,609	121,286	11,57,227	44,90,858

From these figures it is observed that in the last five years, in spite of the decrease in the value of the rupee, the price per gallon of malt liquors has fallen from Rs. 2-0-3 to Rs. 1-15-4, and of spirits from Rs. 7-14-11 to Rs. 6-12-7, while the value of wines and liqueurs has fallen in a smaller ratio from Rs. 9-11-5 to Rs. 9-8-7. In the case of malt liquors this is believed to be due to the gradual substitution of light cheap German beers for the stronger and somewhat more costly English liquors; while the reduction of the value of spirits probably means that the quality of the bulk of the imports is inferior. The whisky in particular is said by the Excise Commissioner to be cheaper, stronger, and more unwholesome than ordinary country spirit. The continued advance in the demand for this spirit is therefore scarcely a matter for congratulation. Wine on the other hand has remained nearly stationary, and has probably not

undergone any marked deterioration of quality. The class of people who drink wine habitually, rather than spirits, would be slow to change their tastes and habits in respect of quality, and would rather economise by reducing their consumption than by resorting to inferior vintages.

11. Among other items, it may be observed that the imports of coal, which showed a decline in 1890-91, show a rise of 135¼ per cent. in the year under review, though the figures are still below the average of former years. At the same time the use of country coal on board steamers continues to increase, and for this purpose English coal is said to be losing ground. The imports of matches, which also showed a decline in 1890-91, have now reached the highest figure recorded—Rs. 7,57,255. Norwegian and Swedish matches were the chief kinds imported. Before 1888-89 the bulk of this trade was carried on through London by the British India Steam Navigation Company's vessels, but the dock strikes and the Merchandise Marks Act have led to the transfer of the greater part of it to German steamers. Thus in 1887-88 the imports from the United Kingdom were valued at Rs. 4,14,752, and those from other countries at Rs. 26,101, while in 1891-92 the former had fallen to Rs. 2,59,812, and the latter risen to Rs. 4,97,443. Japanese matches seem to be losing ground, while those made in the factories recently started in India are said to be at present of very inferior quality and to have no chance of competing successfully with the imported article. The importations of tea, though of little importance, again rose during the year, the figures being 118,862lbs. against 58,008 in the previous year. The largest consumers of imported tea, most of which is China tea of very poor quality, received *viâ* the Straits Settlements, are said to be Jews and Parsis. The trade in umbrellas revived during the year, the value of the imports being Rs. 21,22,694 against Rs. 17,07,776 in 1890-91. The duty levied on arms and opium, the only items of dutiable imports not yet noticed, amounted to Rs. 1,60,549 and Rs. 2,900 respectively.

12. *Exports.*—The total value of exports from Calcutta to foreign countries, including treasure, rose from Rs. 35,93,66,166 in 1890-91 to Rs. 38,91,36,558 in 1891-92. The increase in dutiable goods amounted to Rs. 13,62,206, and in free goods to Rs. 2,69,08,316. The exports of dutiable produce, viz., rice, have not, it is said, been surpassed since 1879-80, when rice was exported to foreign countries in very large quantities. The following statement gives the value of the principal articles of Indian produce and manufacture exported in 1890-91 and 1891-92:—

	1890-91.	1891-92.
	Rs.	Rs.
Raw jute	6,44,78,477	6,08,27,524
Opium	5,97,99,265	6,01,47,915
Tea	5,03,78,662	5,63,31,095
Oil-seeds	3,46,22,681	4,13,45,725
Rice	3,13,06,827	3,26,87,662
Indigo	2,05,11,354	2,63,60,394
Hides and skins	2,07,04,763	2,25,72,638
Wheat	50,37,082	2,11,85,172
Raw cotton	87,28,419	30,85,638

The exports of jute, which in 1890-91 had shown a remarkable advance in quantity, fell off heavily during 1891-92 both in quantity and in value. The low prices of 1890-91 led to a contraction of the area sown, and this fact, aggravated by unfavourable weather, caused the crop of 1891-92 to be peculiarly scanty and the prices the highest ever known.

13. The exports of tea advanced by 11,093,438lbs., the average declared value being the same as in the preceding year—7 annas 8 pies. From the figures given in the Board's report, showing the exports of tea in the last twenty years, it appears that the exports have risen from 17,628,901lbs. in 1872-73 to 115,584,615lbs. in 1891-92, while the value of a pound of tea has decreased by somewhat less than 50 per cent. in the intervening period. A marked feature in the trade of the year was a large expansion in the exports to Bombay, as will be seen from the following figures:—

1889-90.	1890-91.	1891-92.
lbs.	lbs.	lbs.
1,200,390	942,886	3,730,884

The bulk of this tea is re-shipped from Bombay to foreign countries, principally to the Persian Gulf. The importations of tea into the United Kingdom from the tea-producing countries during the last two years are shown in the following table:—

	1890-91.	1891-92.
	lbs.	lbs.
India	101,557,000	110,312,000
Ceylon	40,012,000	59,703,000
China	77,170,000	69,332,000

It is satisfactory to observe that, notwithstanding the advance of Ceylon tea and the vigorous efforts made to push it in the London market, Indian tea still maintains its leading position in the United Kingdom.

14. The trade in oil-seeds, particularly linseed, which had declined in 1890-91, recovered during the year under review. A falling Exchange, low rates of freight, and a large demand from the United Kingdom in consequence of a fall in imports from Russia are said to have favoured the business. The exports of rice again show an advance, the figures being 7,190,763 cwts. against 7,066,443 cwts. in 1890-91. Ceylon is the largest consumer owing probably to the great influx of Tamil coolies who work on the tea gardens; the United Kingdom comes next, and then Mauritius, which, however, imported less than in the previous year. The duty realized on the exports of rice (excluding paddy, which yielded a duty of Rs. 7,999) amounted to Rs. 19,32,327 against Rs. 18,57,115. The export of indigo was the largest known for many years, being 40 per cent. in advance of the figure for 1890-91

15. The exports of wheat, which had shown a steady decline since 1887-88, revived remarkably during the year under review:—

	Cwts.	Rs.
1887-88	4,332,809	1,67,90,729
1888-89	2,949,304	1,08,24,635
1889-90	1,550,838	60,11,810
1890-91	1,340,126	50,37,082
1891-92	4,746,938	2,11,85,172

The bulk of the shipments was consigned to the United Kingdom and Belgium, the consignments to the latter country being ten-times as large as those of the previous year. The larger exports to the United Kingdom were due to the failure of the wheat crop in certain parts of Russia, where famine prevailed. Shipments were made for the first time direct to Germany, owing no doubt to the development of direct communication with the North German ports. The total quantity of flour imported into Calcutta during the year was 1,854,782lbs. The largest importations of flour from foreign ports are from Hong-Kong (611,219lbs.), Australia (306,312lbs.), and the Straits Settlements (134,356lbs.), while from coast ports the quantity received was from Bombay 510,612 lbs., and Burma 223,789lbs. The exports of raw cotton again fell from 355,434 cwts. in 1890-91 to 127,084 cwts. in 1891-92, the shipments to the United Kingdom being a mere fraction of what they were ten years ago. The crop was small and prices in Europe were forced down by the large yield of the American cotton harvest.

16. *Treasure.*—The net imports of gold and silver declined by about 66¾ lakhs. The falling off in the imports of gold, which amounted to 18¾ lakhs, is attributed to the low rate of exchange in the latter part of the year. The imports of silver, though less than in 1890-91, were greatly in excess of the standard of previous years.

17. *Calcutta coasting trade.*—A further improvement is visible in the total value of imports and exports in the coasting trade of Calcutta during the year under review. The increase, amounting to Rs. 66,17,432, occurred wholly in exports, the imports having fallen by Rs. 9,97,414. The increase and the decrease were both in Indian produce.

18. *Chittagong Port.*—The total value of the trade of Chittagong again fell from Rs. 2,87,62,255 in 1890-91 to Rs. 2,43,06,196 in 1891-92. The decrease occurred both among imports and exports. The falling off in the value of the imports under foreign trade is attributed chiefly to large accumulations of kerosine oil and salt imported in the previous year, and the decline in exports to the short jute crop. The customs duty collected at the port was

Rs. 7,75,031, of which Rs. 7,04,724 were realized as import duty, and Rs. 70,307 as export duty. The corresponding figures for 1890-91 were Rs. 7,24,091, Rs. 6,67,016, and Rs. 57,075. In the import duty the increase occurred under salt (Rs. 48,992); there being a decrease under general merchandise (Rs. 11,284). The increase in export duty amounted to Rs. 13,232, the result of larger exports of rice, which amounted in value to Rs. 12,28,254 against Rs. 9,44,290.

19. *The Orissa Ports.*—The following figures illustrate the trade of the Orissa Ports during the last two years:—

	1890-91.	1891-92.
	Balasore.	
	Rs.	Rs.
Foreign	1,75.709	3,72,900
Coasting	99,96,542	1,19,69,201
	Cuttack.	
Foreign	22,90,555	33,75,009
Coasting	8,66,418	8,19,825
	Puri.	
Foreign	1,82,471	3,41,728
Coasting	3,60,326	2,21,679

There has been a steady improvement in the sea-borne trade of all three ports; the value of the entire trade having risen 23 per cent. over 1890-91. The customs revenue collected at the several ports amounted to Rs. 2,33,294, the whole of which, with the exception of a small sum of Rs. 376 realized on imports, was export duty. The increase in export duty was the result of large shipments of rice to foreign ports, which amounted in value to Rs. 73,91,886 against Rs. 58,02,028 in the previous year. The details of export duty under the several ports are—

	1890-91.	1891-92.
	Rs.	Rs.
Balasore	17,161	26,515
Cuttack	1,30,984	1,80,099
Puri	15,788	26,304

20. *Narainganj.*—The trade of Narainganj is carried on with the coast ports only. The total value of the trade again fell from Rs. 96,02,874 in 1890-91 to Rs. 73,00,346 in 1891-92. The customs duty collected at this port represents exclusively the duty levied on salt imported from Chittagong under bond. It amounted to Rs. 4,53,021 against Rs. 4,62,082 in the previous year.

21. The Lieutenant-Governor's thanks are due to the Board of Revenue for their supervision of the Customs Department during the year, and to Mr. Marriott for his full and interesting report. The names of the officers favourably noticed by the Board, with the remarks recorded, will be communicated to the Appointment Department.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secretary to the Government of Bengal.

RESOLUTION ON THE STATISTICAL RETURNS OF VACCINATON IN BENGAL FOR 1891-92, WITH BRIEF NOTES BY THE SANITARY COMMISSIONER.

MUNICIPAL DEPARTMENT—SANITATION.

Darjeeling, the 20th September 1892.

RESOLUTION No. 2587S.

READ—

The Statistical Returns of Vaccination in Bengal for 1891-92, with brief notes by the Sanitary Commissioner.

These Returns, which were due on the 15th June, reached Government on the 4th September without any explanation of the cause of the delay in submitting them. The submission of last year's returns also was delayed, and the Lieutenant-Governor must again impress upon Dr. Gregg the necessity of taking steps to secure their punctual submission in future.

Strength of establishment.

2. The following table shows the strength of the inspecting and working establishment during 1891-92, as compared with the previous year:—

Year.	Superintendents.	Deputy Superintendents.	Inspectors.	Head vaccinators or supervisors.	Operators.				Total number of operators.	Remarks.
					Vaccinators.		Apprentices.			
					Paid.	Licensed.	Paid.	Licensed.		
1	2	3	4	5	6	7	8	9	10	11
1890-91	7*	14	119	15	145	1,631	14	594	2,334	*Including the Health Officer of Calcutta, who is *ex-officio* Superintendent of Vaccination in that Municipality.
1891-92 ...	7*	14	125	15	123	1,641	16	696	2,476	

There was a decrease of 22 paid vaccinators against an increase of 10 licensed vaccinators and two paid and 102 licensed apprentices. The decrease in the number of paid vaccinators is due to the abolition of the paid agency system in Orissa, and to the Corporation of Calcutta having employed an extra establishment of seven vaccinators in 1890-91, which was not retained during the year under review.

The municipalities and dispensaries in the interior employed 262 vaccinators against 254 in 1890-91.

Number of operations performed.

3. The following table compares the total number of vaccinations performed in each of the vaccination circles and in municipalities and dispensaries during the year 1891-92 and the previous year:—

Name of Vaccination Circle.	1890-91.	1891-92.
Calcutta	17,498	14,162
Metropolitan	388,857	362,534
Darjeeling	492,675	419,884
Ranchi	147,203	154,670
Eastern Bengal	821,706	268,363
Orissa	138,715	113,263
Bihár	239,407	215,106
Total ...	1,746,061	1,547,982
Municipalities and dispensaries, &c. ...	87,917	93,106
GRAND TOTAL ...	1,833,978	1,641,088

Thus with an increase of 92 operators there has been a falling off of 198,079 in the total number of operations by circle vaccinators, equivalent to an average decrease of 107 operations per operator. The decrease occurred in all the circles except Ranchi, which shows an increase of 7,467. The

largest decrease occurred in the Darjeeling and the Eastern Bengal Circles, where it amounted to 72,791 and 53,343 operations respectively. Against this general falling off in the Vaccination circles, it is satisfactory to notice an increase of 5,189 in the total number of operations performed by Municipal vaccinators and at dispensaries in the mufassal. There appears to be no reason why every medical officer in charge of a dispensary in the mufassal should not perform vaccinations in the town in which his dispensary is situated, provided this does not interfere with his proper work at the dispensary. The Sanitary Commissioner is requested to consult with the Inspector-General of Civil Hospitals with a view to carrying out this suggestion.

4. As regards the various explanations given for this general falling off, it is difficult to know what weight to attach to them without precise local knowledge of the facts. In Calcutta the decrease is attributed by Dr. Simpson to the prevalence of small-pox during the previous year, when many people resorted to vaccination. The figures for Calcutta quoted in the margin would appear *primâ facie* to support this explanation, but on the other hand it is not borne out by the figures for the province at large. While the number of deaths* from small-pox was greater in 1890-91 than in 1889-90, and in 1891 92 almost double the number in 1889-90, the number of operations in 1891-92 was much less than in either 1890-91 or 1889-90. In the Metropolitan, Darjeeling, and Eastern Bengal Circles the decrease is ascribed among other causes to the prevalence of malarious fever and to the unusual unhealthiness of the year, and also to the inability of the people to pay the vaccinators' fees owing to poverty. There is a rule that except in seasons of epidemic only healthy persons should be vaccinated, but it is paying a great compliment to the discretion of the vaccinator to suppose that they would abstain from operating on children whose parents present them for vaccination, on the ground that they are in a bad state of health. Looking to the fact that in Eastern Bengal at least the season was a prosperous one, the Lieutenant-Governor doubts very much whether the alleged inability of the people to pay the vaccinator's fee of two annas is an explanation which will bear scrutiny.

Explanation of decrease.

Year.	Number of deaths from small-pox.	Number of vaccine operations performed.
1889-90 ...	641	26,280
1890-91 ..	807	17,498
1891-92 ...	20	14,162

Year.	Total number of deaths.	Number of vaccine operations performed.
*1889-90 ...	10,845	1,7[illegible]3,288
1890-91 ...	14,061	1,746,061
1891-92 ...	20,417	1,547,982

5. Each paid vaccinator performed on an average 922 operations against 1,267 in the previous year, each licensed vaccinator 608 against 694, and each Municipal vaccinator 355 against 346. These results are unsatisfactory, and no valid reasons have been given for the falling off. Statement IV of the Statistical Returns illustrates how the work of vaccination has been gradually transferred between the years 1882-83 and 1891-92 from the hands of Government operators to licensed agency. In 1882-83, when the comparative value of work performed by the licensed agency was considered superior to that performed by Government agency, the average number of operations performed per man was 1,035 by the licensed class and 1,026 by the Government vaccinators. The figures for 1891-92 show a great decrease in the outturn of work done by each licensed vaccinator, the reasons for which are not apparent. The table in paragraph 7 of the report showing vaccination by sex is of little use unless some practical conclusion can be drawn from it. The Lieutenant-Governor is disposed to doubt whether any such conclusion can be drawn, and it would probably be sufficient, instead of preparing an elaborate table, to state that the number of males vaccinated exceeded the number of females, being 51·6 as against 48·4. Much the same may be said of the table in paragraph 8 illustrating vaccination according to class or religion. Here again totals for the province would be sufficient, and separate figures need not be given for vaccination circles and municipalities.

Average work of each operator.

6. This transfer of work to the licensed agency has not, however, resulted in any saving of cost to Government, as, whenever the licensed system has been introduced into any circle, the savings have been utilised in strengthening the inspecting staff. The total cost to Government in 1891-92 was Rs. 1,47,542, against Rs. 1,16,084 in 1882-83, the average cost of each reported successful vaccination being 1 anna and 8 pies against 1 anna and 5¼ pies in 1882-83. The total expenditure on

Cost of vaccination.

vaccination from all sources was Rs. 1,79,842 in 1891-92, against Rs. 1,82,400 in the previous year, the decrease being mainly due to the transfer of the covenanted Superintendent of the Metropolitan Circle to the Medical Department and the appointment in his place of an Assistant Surgeon on less pay. The Municipal expenditure on vaccination shows a slight increase, while the cost to District Funds was merely nominal.

Protection afforded.

7. Protection was afforded to 292,438 infants under one year of age against 290,819 in the previous year, showing an average percentage of only 11·81 under protection. This is far from satisfactory, and every effort should be made to extend further protection to children in early ages of life. The highest percentages were attained in Darjeeling (57·44), Lohardaga (51·12), Political States (42·04), Malda (32·03), and Sonthal Parganas (24·1); and the lowest in Gaya (2·97), Cuttack (2·59), and Backergunge (2·37). The table of vaccination according to age given in paragraph 9 has not been made to yield any practical conclusion, and its utility seems doubtful.

The District of Muzaffarpur was for the first time taken up by the department, and 4 per cent. of the population are shewn to have been vaccinated during the year. Since the close of the year arrangements have been made for the introduction of vaccination into Darbhanga, the only unprotected district in the province.

8. The value of the figures given in the preceding paragraph, about protection, rests to a large degree on the proportion of successful operations reported by the vaccinators, while in the case of primary vaccination is returned as 99·21 against 99·21 in the previous year. This ratio is quite incredible, and nothing is said in the Report to show how far the supervising officers set themselves to the examination of these returns, and what the results were of their inspections.

Supervision.

9. The following table shows the number of operations inspected during the year 1891-92 and the previous year:—

	1890-91.	1891 92.	Decrease.
Superintendents	125,214	100,835	24,379
Deputy Superintendents ...	214,088	171,196	42,892
Subordinate Agency... ...	1,033,156	924,696	108,460

These figures show a marked falling off in the number of cases inspected by every class of supervising officers, which the Lieutenant-Governor regrets extremely to notice. Attention was drawn in last year's Resolution to the importance attached to careful and systematic inspection, which should be subject to the personal supervision of the Sanitary Commissioner himself, and it is surprising that so little attention should have been given to these remarks. The tables in the report in which these figures are shown are defective in form. They show the proportion of operations inspected, but not the actual number nor the result of the inspections. The principal object of inspection is to verify the results which the operators declare themselves to have achieved, and for this purpose the proportion of cases inspected which were found to be successful should have been shown. The determination of the degree of success should not be left to the vaccinators themselves, but should be carefully decided by the inspecting officers. A new form of statement recently prescribed by the Government of India will ensure the more accurate record of the result of inspections in future. The falling off in the amount of inspection done may have contributed in no small degree to the general decrease in the number of operations performed during the year, and appears to point to slackness and want of energy in the department. The Lieutenant-Governor trusts that, under the new system of management recently sanctioned, a larger amount of inspection may be done by superior officers, Deputy Sanitary Commissioners and Civil Surgeons.

Deaths from small-pox.

10. The mortality from small-pox was much greater than in 1890-91, especially towards the end of the year. All districts suffered more or less, except Rajshahi, which alone showed no deaths from this disease. The total number of deaths amounted

to 20,417, against 14,061 in the previous year, the following districts having suffered the most:—

	No. of deaths.	Proportion of population protected per mille.
Midnapore	... 5,228	154
Cuttack	... 4,578	142
Puri	... 1,623	132
Gaya	... 1,158	88
Lohardaga	... 1,027	209

The following districts suffered the least:—

	Total No. of deaths.	Proportion of population protected per mille.
Darjeeling	... 2	460
Birbhum	... 4	175
Pabna	... 7	221
Jalpaiguri	... 9	165
Murshidabad	... 15	229
Bhágalpur	... 15	147

In Rajshahi, where no deaths occurred from small-pox, about 229 per 1,000 of the population had been protected. As was noticed in last year's Resolution, notwithstanding the imperfection of the statistics both as regards mortality and vaccine operations, the figures show on the whole that increased protection does carry with it as a general rule an appreciable reduction in the death-rate. This result will tend to be more conspicuous as time goes on, and a larger proportion of the population comes to be protected.

Working of the Animal Vaccination Depôt.

11. The Lieutenant-Governor has learnt with satisfaction that the working of the Central Animal Vaccination Depôt in Calcutta has improved under the charge of Assistant Surgeon Umesh Chunder Ghose, and that good and efficient lymph is now turned out in large quantities. The long-pending proposal to establish a second animal vaccine depôt at Darjeeling was carried into effect during the year under the immediate supervision of Dr. Waddell, and this depôt is now in full working order. Operations were commenced on the 21st November 1891, and up to 31st March 1892 thirty-one calves had been vaccinated, and 965 tubes of lymph issued. During the year, particular attention was paid to the subject of producing good lymph, and lymph was prepared and stored for experimental purposes in the following forms:—

1. Simple lymph, capillary stored.
2. Simple lymph, capillary stored, sealed at either end with glycerine.
3. Lymph pulp, glycerised.
4. Lymph pulp, lanolized.

Of these, only the fourth method was found to yield really satisfactory results. The preparation of glycerised lymph is held to be unsuitable for India, and its production has been discontinued in both the Calcutta and the Darjeeling depôts. Lanoline on the other hand has proved successful, and is pronounced to be the most efficient mode of preserving and diluting lymph in India. This conclusion is based upon the results of a number of experiments which appear to have been carefully recorded.

12. In Dr. Gregg's opinion the Vaccination Department is now in a position to supply the whole of Bengal with bovine lymph. If this be so, and if the lymph produced is of a really sound and uniform character, the Lieutenant-Governor trusts that the results will justify the expectation, and remove from men's minds that distrust of the lymph which hitherto has proved the main obstacle to the expansion of the operations of the Department. It now remains to organize a rapid mode of despatch of the lymph so as to reach vaccinators in remote places before it has gone bad, and the Lieutenant-Governor trusts that no time will be lost in doing this.

13. With a view to secure the successful introduction of lanoline lymph, Dr. Waddell, Superintendent of Vaccination, Darjeeling Circle, who had made the subject his special study, was deputed to visit all districts in Bengal and instruct the officers of the Vaccination Department in the use of an instrument, called the scarifier, which is considered by some authorities to be more suitable

than the ordinary lancet. In Dr Gregg's opinion, however, the one instrument is in fact as suitable as the other, and until a more definite opinion can be arrived at as to the superiority of either instrument, the Lieutenant-Governor would leave it to Civil Surgeons to choose for themselves with which they will perform their operations.

Reorganization of the Vaccination Department.

14. As was noticed in the closing paragraph of the Resolution on last years returns, Dr. Gregg's proposal to extend the compulsory clauses of the Vaccination Act to rural areas, with a view to check the growing feeling of opposition to vaccination among the people, did not commend itself to the Lieutenant-Governor in the absence of adequate machinery to enforce those provisions, and the remedy was sought for in a reorganization of the department. This question engaged the attention of Government during the year under review, and since the close of the year material changes have been introduced with the sanction of the Government of India. Under the old system, the Superintendent of Vaccination had an inconveniently large area to deal with, which rendered it impossible for him to work in effective concert with the District Magistrate; and much of the opposition with which vaccination was received was attributed to its being cut off from the district administrative, and left to fight its way unaided by the influence which a District Officer may judiciously exercise in matters like this, as experience had shewn that, in the few instances in which vaccination officers have been able to work in concert with the district executive, satisfactory results were obtained. The chief feature of the changes introduced is the transfer of the executive supervision and control of the work of vaccination to Civil Surgeons, who are for this purpose *ex-officio* Superintendents of Vaccination in their respective districts, and who have been allowed a sufficient establishment, recruited in great measure from the existing staff, to carry on the work. Of the six Superintendents of Vaccination hitherto employed in the Department, the services of three have been retained as supervising officers under the re-organized scheme. The jurisdiction of each of the three Deputy Sanitary Commissioners will comprise three of the nine revenue divisions of the province; and among other duties these officers will be required to inspect and report on vaccination operations in specified areas of districts to be selected in the beginning of each year in communication with the Civil Surgeons concerned. The Lieutenant-Governor will expect Dr. Gregg to report fully on the working of the scheme in next year's report.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secretary to the Government of Bengal.

RESOLUTION ON THE REPORT OF THE BOARD OF REVENUE ON THE ADMINISTRATION OF THE SALT DEPARTMENT FOR THE YEAR 1891-92.

FINANCIAL DEPARTMENT—SEPARATE REVENUE.

Darjeeling, the 23rd September 1892.

RESOLUTION No. 504T—F.

READ—

The Report of the Board of Revenue on the Administration of the Salt Department for the year 1891-92.

The following statement shows the receipts and charges of the Department from 1886-87:—

HEADS.	1886-87.	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.	Increase in 1891-92 compared with 1890-91.	Decrease in 1891-92 compared with 1890-91.
RECEIPTS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial—								
Import duty on salt	1,94,85,100	1,85,30,950	2,27,28,686	2,35,83,826	2,30,66,657	2,39,34,019	8,67,362	.....
Excise ditto	4,71,315	3,82,854	3,22,087	1,98,310	3,21,044	44,372	.....	2,76,672
Total ...	1,99,56,415	1,89,13,804	2,30,50,773	2,37,82,136	2,33,87,701	2,39,78,391	5,90,690	.....
Provincial—								
Rent of warehouses	68,445	45,726	53,998	90,100	93,545	83,210	.....	10,335
Miscellaneous	33,675	32,482	34,197	36,969	35,899	28,514	.....	7,385
Total ...	1,02,120	78,208	88,195	1,27,069	1,29,444	1,11,724	.....	17,720
TOTAL RECEIPTS ...	2,00,58,535	1,89,92,012	2,31,38,968	2,29,09,205	2,35,17,145	2,40,90,115	5,72,970	.....
CHARGES.								
Imperial—								
Salaries, establishments, and contingencies.	.....	.....	.....	.....	.....	.....	.....	.....
Compensation paid under convention with the French Government.	20,000	20,000	20,000	20,000	20,000	20,000	.....	.....
Salt preventive establishment in Orissa and Narsinganj.	217	.....	.....	.....	.....	.....	.....	.....
Refunds of customs duty on salt	2,05,369	2,03,044	2,26,413	2,36,190	2,09,364	1,96,969	.....	12,395
Total	2,25,586	2,23,044	2,46,413	2,56,190	2,29,364	2,16,969	.....	12,395
Provincial—								
Salaries, establishments, and contingencies	11,005	12,368	21,223	46,521	68,258	51,608	.....	16,650
Refunds other than customs and excise duty.	.....	.....	.....	.....	.....	.....	.....	.....
Total	11,005	12,368	21,223	46,521	68,258	51,608	.....	16,650
Charges of the Orissa Salt Department.	.....	.....	.....	1,07,294	1,10,496	1,33,003	22,507	.....
TOTAL CHARGES	2,36,591	2,34,412	2,67,636	4,10,005	4,08,118	4,01,580	.....	6,538
Approximate net revenue ...	1,98,21,944	1,87,57,600	2,28,71,332	2,24,99,200	2,31,09,027	2,36,88,535	5,79,508	.....

2. When compared with the statistics of 1890-91 these figures show an increase of Rs. 5,72,970, or ·4 per cent., under the head of receipts, and a decrease of Rs. 6,538, or 1·6 per cent., in the charges. The net revenue therefore has risen by Rs. 5,79,508, or 2·5 per cent., as compared with that of the previous year, and stands higher than in any year since 1881-82. The receipts from imported salt increased by Rs. 8,67,362, while the excise duty levied in Orissa fell from Rs. 3,21,044 to Rs. 44,372,—a decrease of Rs. 2,76,672. This remarkable falling off is attributed by the Board to the importation of large quantities of duty-paid salt from Calcutta and Ganjam, and to the exorbitant price charged by the licensees of the local factories for the small quantity of salt which they produced. The decline in receipts from rent of warehouses is said to be due to heavy deliveries of salt from bond, smaller importation during the year, and reduction in the stock kept at the golas. A change in the weighment rules, under which the owner has to pay only the actual cost of weighment, accounts for the decrease under miscellaneous. In the Resolution on last year's report the Board were asked to furnish in future a tabular statement showing the details of the Provincial salt expenditure on salaries, establishments, and contingencies, together with an explanation of any changes that might have taken place. The statement asked for has been supplied, but the explanation of variations in receipts and charges is scarcely so full as might be desired. Deducting the outlay incurred during the last three years in

introducing Mr. Kilby's scales, which is not expected to recur for some time, the Provincial charges of the last four years were as follows:—

	Rs.
1888-89	21,223
1889-90	30,836
1890-91	28,371*
1891-92	29,614

* Excluding Rs. 10,456 for a railway siding at Sulkea.

The increase between the first and last years of the period amounts, therefore, to Rs. 8,391, which is due to the salaries of the head-clerk at Sulkea and the daroga at Narainganj having been raised, to charges for carpenters employed in connection with Mr. Kilby's scales, to temporary establishment, to larger payments to informers, and to a slight rise in rents and taxes owing to the extension of the Sulkea premises. The regular annual charge under this last head is Rs. 12,523, and the fluctuations shown in the Board's statement arise from short payments in one year being followed by heavy arrears in the next.

3. The following statement illustrates the fluctuations of the salt trade in Bengal during the last two years:—

			1890-91.		1891-92.	
			Mds.	Mds.	Mds.	Mds.
Opening Stock	Sea-imported salt in bond.	Calcutta and Sulkea ...	22,46,127		21,88,357	
		Chittagong ...	2,19,339		2,93,435	
				24,65,466		24,81,792
	Excise salt in bond ...	Cuttack ...	...		...	
		Puri ...	1,32,241		58,597	
		Balasore ...	1,620		702	
				1,33,861		59,299
				25,99,327		25,41,091
Import and Manufacture.	Sea imported ...	Calcutta ...	92,38,746*		88,01,617†	
		Chittagong ...	5,24,089		2,48,380	
				97,62,835		90,52,997
	Manufactured or added.	Cuttack ...	.....		.....	
		Puri ...	61,780		8,554	
		Balasore ...	990		431	
				62,770		8,985
				98,25,605		90,61,982
Clearances ...	Sea-imported salt from ship-board.	Calcutta ...	62,87,978‡		56,99,167§	
		Chittagong ...	64,660		44,784	
		Narainganj .	1,84,833		1,56,293	
				65,37,471		59,00,244
	Sea-imported salt from bond.	Calcutta and Sulkea.	29,80,334‖		38,79,451¶	
		Chittagong ...	1,88,268		2,29,340	
		Narainganj ...	...		24,700	
				31,68,602		41,33,491
	Excise salt from bond	Cuttack ..	..		..	
		Puri ...	1,28,664		18,040	
		Balasore ...	1,908		826	
				1,30,572		18,866
				98,36,645		1,00,52,601
Closing Stock	Sea-imported salt in bond.	Calcutta and Sulkea.	21,88,357		13,58,342	
		Chittagong ...	2,93,435		91,384	
				24,81,792		14,49,726
	Excise salt in bond ...	Cuttack ..	...		..	
		Puri ...	58,597		37,832	
		Balasore ...	702		106	
				59,299		37,938
				25,41,091		(a)14,87,664

* Includes 1,279 maunds found in excess in the golas.
† Ditto 1,715 maunds found in excess in the golas and 6 maunds found by re-weighment.
‡ Ditto 1,26,550 maunds of Bombay salt and 43,276 maunds of Madras salt which were passed free of duty.
‖ Ditto 1,24,718 ditto ditto and 2,138 maunds of Madras salt which were passed free of duty.
§ Ditto 3,76,996 ditto ditto which were passed free of duty.
¶ Ditto 4,19,128 maunds 30 seers of Bombay salt which was passed free of duty.
(a) The actual closing stock should have been 15,50,472 maunds; the difference of 62,808 maunds is mainly due to exclusion of the amount written off on account of wastage or destroyed, *vide* paragraph 4 of the Board's Report.

4. Excluding small quantities found in excess in the golas or on re-weighment, the imports show a net decrease of 7,10,280 maunds, or 7·3 per cent. This, however, does not indicate a decline in the demand for imported salt, for the stocks in bond were largely drawn upon during the year. Comparing the imports from different countries it will be seen that the imports from the United Kingdom fell off by 12,82,102 maunds, or nearly one-fifth of the quantity imported in the preceding year; the Arabian and Persian Gulfs show a decline of 3,67,896 maunds, or more than half of their imports in 1890-91; while the imports from Aden fell from 9,90,807 maunds to 8,79,841 maunds, or about 11 per cent., notwithstanding that the duty was reduced to Re. 1 per 140lb. The Hamburg imports, on the other hand, show an increase from 6,78,042 maunds to 16,55,709 maunds, being 9,77,667 maunds, or nearly 50 per cent. on the imports of last year. Fougies, or New Fokia, in Asiatic Turkey, imported 56,070 maunds of "very superior white *karkach*," which the Collector thinks will be disabled by distance and the Suez Canal charges from competing with the Aden salt Owing it is said, to the rapidity with which steamers can discharge salt with the Kilby scales, the Bombay trade has now more than regained the position it held in 1888-89, and shows an advance of 30,460 maunds on the imports of the previous year. The amount of salt manufactured in the salt districts of Orissa under the administration of the Madras Salt Department fell from 62,770 maunds to 8,985 maunds for the reasons mentioned above.

5. Including Bombay and Madras salt cleared free of duty in Calcutta, duty was paid on 59,00,244 maunds of salt cleared from shipboard, against 65,37,471 maunds cleared in the previous year, being a decrease of 6,37,227 maunds, or 9·7 per cent., in the quantity cleared, and of Rs. 14,94,874, or 9·3 per cent., in the duty realized. On the other hand the clearances from bond rose from 31,68,602 maunds to 41,33,491 maunds, or 30·4 per cent., while the duty on such clearances increased by Rs. 23,07,384, or 33·06 per cent. On the whole, then, even after allowance has been made for the heavy fall (1,30,572 maunds to 18,866 maunds) in clearances of excise salt from bond in Orissa, the total clearances of whatever kind rose from 98,36,645 maunds to 1,00,52,601 maunds.

6. Deducting from the clearances as stated in last paragraph 6,98,382 maunds, being the net exports to places outside Bengal after allowing for imports from Madras and Upper India, the balance of salt left for consumption in Bengal was 93,54,219 maunds. This quantity represents an average consumption of 12·019lb per head of the population recorded in the Census of 1891. This is in accordance with the estimate commonly received. It must be received, however, subject to considerable local variations. Thus in Calcutta, according to the figures given by the Board in paragraph 16 of their report, the average consumption for the past year stood as high as 16·06lb, a figure which the known standard of living of a large part of the population renders *primâ facie* probable. On the other hand, the consumption of the saliferous tracts, excluding Orissa, is stated to be 10·75lb per head, while in Orissa and in the non-saliferous tracts of the rest of Bengal the average rate is only 10·12lb. It is curious that some of the saliferous tracts should cousume more duty paying salt than parts of the country where no salt at all is produced; but the habits of different classes of the population may vary in this respect more than is generally known, and it is believed that the aboriginal and semi-aboriginal races, who are great flesh-eaters, consume very much less salt than the average vegetarian Hindu. This fact would tend to reduce the average of consumption in the non-saliferous tracts. With regard to Orissa, the fact is remarkable that since 1886-87 the average consumption of all kinds of salt has declined under the administration of the Madras Salt Department from 11·59lb to 10·12lb per head. Even at this figure it is still higher than in Midnapore, where the average consumption for the whole district fell to 8·1lb, while in parts of the saliferous tract in the south of the district it was as low as 3·3. This is amply accounted for by the systematic smuggling and police misconduct referred to below.

The following figures illustrate the demand for different kinds of salt in the Calcutta market during the last four years:—

	Liverpool.	Hamburg and Bremen.	Aden crushed from shipboard.	Aden crushed from golas.
	Mds.	Mds.	Mds.	Mds.
1888-89	73,76,095	1,08,441	... ..	.....
1889-90	66,82,380	3,25,649	... .	18,200
1890-91	61,87,206	7,41,991	28,183	1,02,602
1891-92	60,79,547	13,38,775	17,752	1,62,696

Comparing the first and last years of the period, it will be seen that Hamburg and Bremen *karkach* Aden salt appear to be gradually displacing Liverpool salt.

7. The following table illustrates the salt trade of Bengal with other parts of India:—

	1887-88.	1888-89.	1889-90.	1890-91.	1891-92.
	Mds.	Mds.	Mds.	Mds.	Mds.
Imported from Madras	3,58,293	3,46,227	4,13,165	3,11,237	4,43,071
Ditto from the Upper Provinces by rail ...	42,858	97,252	1,04,328	86,752	1,10,022
Total ...	4,01,150	4,43,559	5,17,493	3,97,989	5,53,093
Exported by river to Assam	6,16,239	7 14,311	5,90,320	6,32,205	7,29,705
Ditto by rail and river to the North-Western Provinces and Oudh	7,50,711	5,57,687	5,63,425	5,85,894	3,27,856
Exported to the Punjab by rail	...	8	8	328	0
Ditto to other places by rail	63	617	378	217	1,399
Ditto to Nepal, Sikkim, and Bhutan	1,02,290	1,14,234	1,11,666	1,17,810	1,92,506
Total export ...	14,69,302	13,86,857	12,66,297	13,34,454	12,51,475
Net export ...	10,68,152	9,43,298	7,48,804	9,36,465	6 96,382
Net export to Upper India ...	7,07,915	4,59,828	4,59,483	4,97,707	2,19,242

It will be seen from the above table that the imports into Orissa from Madras rose to meet the falling off in local manufacture, and that a substantial increase took place in the supply drawn by Bihár from the North-Western Provinces. The exports to Assam show a substantial rise, while on the other hand those to the North-Western Provinces and Oudh have fallen by two-and-a-half lakhs. In spite, therefore, of the reduction in price of Liverpool salt which occurred during the year, the tendency of the Rajputana and Punjab salts to drive out imported salts seems to continue.

8. Considerable fluctuations took place during the year in the price of Liverpool salt in Calcutta. In April 1891 the average rate per 100 maunds as sold from the ship's side, exclusive of duty, was nearly Rs. 80, while in November it fell below Rs. 53. Taking the average of the year, as compared with that of 1890-91, the price fell from Rs. 77-12-9 to Rs. 64-11-11 owing mainly to the arrival by steamers of large quantities, which were cleared direct from ship-board and thrown on the market at once; and partly also to the competition of imported salt from different sources which led to a reduction of the price of Liverpool salt. The statement given in the margin shows the average prices of salt, exclusive of duty, at the Orissa factories during the last two years. It will be seen that the price of Tua salt rose from Re. 0-6-4 to Re. 0-8-8 per maund, although reported to be "dirty and inferior," while the salt made in the factory at Sartha was "very dirty, owing to defective puddling on account of inexperience," and when offered for sale in Balasore at four annas a maund, found no purchasers, although Liverpool salt was then selling at Re. 1 a maund exclusive of duty. Under these circumstances it is hardly surprising that "at present there is no demand for *karkach* salt in Balasore," nor is any demand likely to arise unless the quality of the salt manufactured locally is very materially improved.

Salt station.	Year.	Average price per maund ex-duty.
		Rs. A. P.
Sartha ...	1891-92	0 5 5½
	1890-91	.....
Sribuntpur ...	1891-92	0 7 9
	1890-91	0 9 6
Timur ...	1891-92	0 8 2
	1890-91	0 8 0
Baghkan ...	1891-92	0 5 2
	1890-91	0 5 6
Tua ...	1891-92	0 8 8
	1890-91	0 6 4

9. Including the Orissa districts, the total number of seizures of contraband salt rose from 1,098 to 1,445 during the past year. Such cases were most numerous in Midnapore, where they increased from 196 to 404; but the quan-

tity of salt attached showed no proportionate increase, and was only 31 maunds against 24 maunds in the previous year. The number of cases of illicit manufacture detected in that district rose from 238 in 1890-91 to 374 in the year under report. Mention is made in this connexion of "increased activity on the part of the police;" but seeing that only 24 maunds of illicit salt were seized, or on an average less than three seers per case, it may be doubted whether results indicate improved administration. On the contrary, there seem to be some grounds for suspecting that the police make scapegoats of the very poor who scrape together a little salt for domestic use, and connive at the larger operations of the professional smuggler. Mr. Bompas, the Sub-divisional Officer of Contai, reports that systematic manufacturers on a large scale are seldom caught, and explains in detail how a retail pass or *char chitti* is manipulated so as to cover the open sale of illicit salt at half the price of Liverpool salt. He further states that in thána Ramnagar, where the sales of licit salt show a marked falling off, and the quantities of illicit salt seized were nominal, the Sub-Inspector connived at contraband manufacture, and levied a regular tax on the villagers, "with whom he arranged that a certain number of trivial cases should be sent for trial, in which the parties would plead guilty on the understanding that the fines should be paid by the Sub-Inspector and recouped by him out of the rewards he obtained. He thus made a large profit by his dishonesty, and at the same time maintained his reputation as an active officer." That such a system should be possible at all seems to argue lax supervision on the part of the District Superintendent of Police. In Chittagong a more vigorous policy was pursued. The District Superintendent with a large force of police "searched all houses near the shore about 6 miles from Chittagong, and discovered salt in process of manufacture in almost every house. Several maunds of salt and cart-loads of pots and pans used in the illicit manufacture were seized, and 26 persons were sentenced to fines, amounting in all to about Rs. 1,200." The question of controlling the illicit manufacture of salt in saliferous tracts is one of considerable difficulty. Absolute prevention seems to be impracticable even if desirable, and a distinction may properly be drawn between petty manufacture by the poorest classes for domestic use and operations conducted for profit by professional smugglers on a large scale. The former may be tolerated, the latter must be vigorously suppressed. The facts set forth above seem to indicate that existing methods admit of improvement, and the Lieutenant-Governor desires that the Board will take the subject into their consideration, and deal with it in a special report stating what changes, if any, they recommend in the law, and what agency should be employed to administer it.

10. The number of licenses issued for the manufacture of salt in Orissa fell from 6 to 4 owing to the closing of the Sunamohi factory and the conversion of Sartha into a Government factory, while the amount of salt made fell off from 62,770 maunds to 8,985 maunds. The salt made by licensees was very bad, and that experimentally manufactured on behalf of Government at Tua is said to have been good. The quantity, however, so manufactured was trifling, as the sales realised only Rs. 380. Only 381 cases of offences against the salt laws were sent up for trial in the three districts, while in Midnapore alone the police instituted 440. The receipts of the department fell from Rs. 3,22,262 to Rs. 47,687, and the expenditure rose from Rs. 1,10,496 to Rs. 1,33,003, or 34·1 per cent. to 278·8 per cent. on the revenue collected. It is contended, however, by the Commissioner of Salt Revenue, Madras, that the Salt Department should get credit for the duty realised elsewhere on all salt consumed in Orissa, and the Board maintain that this is right in principle. On this showing the total receipts would amount to Rs. 17,85,292,* and the proportion of charges to receipts would be 6·19 in 1890-91 and 7·45 in 1891-92. The Lieutenant-Governor cannot accept this view. For the four years preceding 1886-87 the average excise revenue levied on salt in Orissa was nearly 9 lakhs (Rs. 8,95,945), the average sales of excise salt 4,35,617 maunds, and of Ganjam and Liverpool salt 2,46,344 maunds, the average charges for preventive establishment amounting to Rs. 14,163. During the last four years the average excise revenue was

	Rs.
* Duty on Local salt ...	47,687
„ on Ganjam salt ...	11,07,677
„ on Calcutta salt ...	6,29,928
	17,85,292

Rs. 2,21,453, the average sales of excise salt 88,960 maunds, while the sales of Ganjam and Liverpool salt had risen to 6,19,669 maunds, and the charges for preventive establishment to Rs. 1,14,506. The contrast may be made sharper still by taking the last years of the two periods referred to. Thus in 1885-86 Orissa consumed 4,70,614 maunds of local salt against 2,13,520 maunds of Ganjam and foreign salt, paid Rs. 9,62,137 excise duty, and cost Rs. 12,362 for excise establishment. In 1891-92 the division consumed 18,866 maunds of excise salt, 4,43,071 maunds of Ganjam salt, and 2,51,971 maunds of Liverpool salt, paid Rs. 44,372 as excise duty, and cost Rs. 1,33,003 for excise establishments. Seeing that the transfer of the Orissa Salt administration to Madras was decided on for the express purpose of developing the local salt industry of Orissa, and making excise salt cheaper and more plentiful, these results can scarcely be claimed as indicating that the experiment has proved a success. But even if credit be taken for the entire amount of duty realised on Ganjam and Liverpool salt in addition to excise salt, the fact remains that in the single division of Orissa it cost 1⅓ lakhs to levy less than 18 lakhs of revenue, while in the rest of Bengal it cost Rs. 85,373 to realise Rs. 2,33,04,091. At the same time under this more expensive system the average consumption has fallen from 11·59lb to 10·12lb per head. These facts seem *primâ facie* to suggest that the Madras system has failed in Orissa; it has made very little local salt, and that salt is bad and dear; it has failed to increase the consumption of licit salt, and has done less to stop the making of illicit salt than the single adjoining district of Midnapore. And in return for all this failure it has cost over ten times as much as the system which preceded it. The natural conclusion is that the time has now come, or shortly will come, to revert to the cheaper methods of managing the salt revenue which prevailed in Orissa before 1886. Before, however, finally deciding this point, Sir Charles Elliott would not be unwilling to wait another year, and in any case he would wish to consider Mr. Crole's report on his recent visit to Orissa, which may contain practical suggestions for the reform of the system now in force.

11. The siding connecting the Sulkea salt warehouses with the East Indian Railway, which was opened in January 1891, is said by the Collector of Customs to have increased the demand for bonded salt, and to have encouraged bonding by reducing the cost of removing salt and by generally facilitating trade. The handling charges falling on the bonder have been lowered from Rs. 22-14 to Rs. 11·2 per thousand maunds, while at the same time a reform in the arrangements for the supply of contract labour has effected a further saving of between Rs. 2 and Rs. 3. The total saving under these heads amounts therefore to Rs. 14 on every thousand maunds cleared from bond. Notwithstanding these inducements to bonders, the quantity of salt actually bonded during the year shows only a small increase, the amount being 30,99,982 maunds against 29,99,281 maunds in the previous year, while the rents realized fell from Rs. 87,899 to Rs. 78,337. At the same time the receipts into and deliveries from the golas rose from 59,38,895 maunds to 70,21,651 maunds, the corresponding figure in 1885-86 being 34,33,905 maunds. The explanation probably is that since the introduction of the Kilby scales has rendered it profitable to import salt by steamers, the trade has been quickened in all its stages and salt is not left in the warehouses so long as was formerly the case. Hence the decline in rents—a loss which the Government can afford to disregard in view of the general advantages of simplifying and of cheapening importation, and of the increased receipts under the head of duty which may probably be looked for.

12. Mr. Kilby's patent scales have now completely established themselves and are reported to have worked satisfactorily throughout the year. The Board recognise the ability with which Mr. Kilby has conducted the duties entrusted to him. The thanks of the Lieutenant-Governor are also due to Mr. Savage, Collector of Backergunge, Mr. Carlyle, Collector of Chittagong, and Mr. Bompas, Sub-divisional Officer of Contai, for the interest they have taken in the administration of the Salt Department in their jurisdictions.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secretary to the Government of Bengal.

LIBERALITY OF MAHARAJA SIR JOTENDRO MOHUN TAGORE, BAHADUR, K.C.S.I.

FINANCIAL DEPARTMENT—FINANCE.

Darjeeling, the 23rd September 1892.

RESOLUTION No. 509T—F.

READ—

A letter, dated the 9th April 1892, from Maharaja Sir Jotendro Mohun Tagore, Bahadur, K C.S.I., applying, agreeably to the provisions of section 6 of the Charitable Endowments Act, VI of 1890, for permission to vest in the Treasurer of Charitable Endowments in Bengal a Government promissory note for one lakh of rupees, to be held in trust for a charitable purpose.

Read also—

Government order No. 47T—F, dated the 6th May 1892, settling the scheme for the administration of the property, and vesting it in the Treasurer of Charitable Endowments in Bengal.

Maharaja Sir Jotendro Mohun Tagore, Bahadur, K.C.S.I., has made over to the Treasurer of Charitable Endowments a security of the Government of India of the 4 per cent. loan of the subscribed value of one lakh of rupees for the purpose of founding a charity for the support and maintenance of impoverished Hindu widows of Calcutta and its Suburbs. The charity is to be called "Maharajmatah Sibasundary Dabee's Hindu Widows' Fund." With the concurrence of the Maharaja Bahadur, a Committee consisting of the Maharaja himself, or the representative of his own hereditary title of Maharaja Bahadur, the Chairman of the Corporation of Calcutta, the Chairman of the Native Committee of the District Charitable Society, Calcutta, and the Chairman of the British Indian Association, has been appointed to administer the fund and to make monthly payments not exceeding Rs. 4, and not less than Rs. 3, out of the interest of the fund to as many Hindu widows as the income will permit of. The recipients are to be selected by two or more members of the Committee, provided, however, that no person shall be admitted to the charity without a certificate from two respectable residents of her neighbourhood, stating that she bears a good character and is a worthy object of charity.

2. The charity is remarkable in itself for its munificent endowment, the peculiarly Hindu purpose which it serves, and the distinctively Hindu character of its dedication. It is also interesting as the first application of property in trust for charitable purposes, under the provisions of Act VI of 1890. This splendid donation merits the warmest approbation of Government, and it affords the Lieutenant-Governor the very greatest pleasure to acknowledge the beneficent liberality of the Maharaja Bahadur, who has thus increased the claim to public gratitude which he had already established by making a free gift of a portion of the land on which the Mayo Native Hospital is built, and by giving handsome donations in aid of that institution, and of the Lady Dufferin Victoria Hospital and building.

ORDER.—Ordered that the Resolution be published in the *Calcutta Gazette*, and that a copy of it be forwarded to Maharaja Sir Jotendra Mohun Tagore, Bahadur, K C.S.I., for information.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Secretary to the Govt. of Bengal.

Rainfall, Weather, and State and Prospects of the Crops.

Statement showing Rainfall, Weather, and State and Prospects of the Crops in the different districts of Bengal, as reported to Government, during the week ending the 24th September, 1892.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL.			
BURDWAN DIVN.			
1	Burdwan Sept. 24, '92	0·53	Weather—hot and occasionally cloudy. Rain badly wanted. *Aman* paddy fair in Katwa; not good in other subdivisions. *Aus* being harvested. Prices of common rice:—
	Katwa ...	1·00	
	Raniganj ...	0·36	
			Srs.
			Burdwan ... ... 10 to 12 }
			Katwa ... ... 11 } per rupee.
			Raniganj ... ... 12½ }
2	Bankura ,, 24, '92	0·53	Weather—hot and occasionally cloudy. Rain generally wanted. Prospects of *áman* rice not favourable. Water and fodder sufficient. Price of common rice at Sadar 10½ seers and at Vishnupur 12 seers per rupee.
	Vishnupur ...	0·81	
3	Birbhum ,, 24, '92	0·06	Weather—cloudy and cooler. Rain is to be desired, but the crops are in fine condition. Fodder and water plentiful. Prices of common rice 12 to 14 seers per rupee.
	Rampur Hát ...	0·31	
4	Midnapore ,, 24, '92	1·54	Weather—has been very warm lately. Bad reports of harvest are being received from the south and west of the district. More rain is wanted. Prices of common rice:—
			Srs.
			Sadar ... ... 10 }
			Contai ... ... 10 to 12 } per rupee.
			Tamluk ... ... 10 to 11 }
			Ghatál ... ... 11½ to 12 }
5	Hooghly ,, 24, '92	1·27	Weather—hot and cloudy; latter part seasonable. *Aman* plants are withering for want of rain. Much difficulty in getting drinking water and fodder-supply is felt in thána Polba. *Aus* paddy and jute are being cut and the latter steeped in water. Rain badly wanted. Prices of common rice:—
	Serampore ..	Nil	
	Jahánabad ...	0 07	
			Srs.
			Sadar ... ... 9½ }
			Serampore ... ... 10½ } per rupee.
			Jahánabad ... ... 12½ }
6	Howrah ,, 24, '92	0·44	Weather—sultry in the early part of the week, cooler in the latter part. Prospects of winter rice fair. Transplantation finished. In thána Bagnan about ¼ of the rice land has not been planted out. Jute being cut and steeped. Sugarcane doing well. Fodder and water-supply sufficient. Price of rice 9 to 11 seers per rupee.
	Ulubaria ...	0·62	
PRESIDENCY DIVN.			
7	24-Parganas ,, 26, '92	1·07	Weather—seasonable; bright and warm. Transplantation of *amas*, harvesting of *aus* and steeping of jute nearly completed. *Aman* doing well but wants rain on high lands. No cattle-disease reported. Supply of fodder and water for cattle sufficient. Prices stationary.
8	Nadia ,, 24, '92	0·52	Weather—hot and close. *Aman* requires more rain except in places reached by flood water. Rivers falling. Ploughing for cold-weather crops has begun. No cattle-disease.
	Kushtia ...	0·11	
	Meherpur ...	0·87	
9	Khulna ,, 24, '92	2·62	Weather—very hot till 20th; since then rainy. A fair amount of rain has fallen during latter part of week. Transplantation of *áman* going on. Some damage has been caused in Assasuni and Kaliganj by influx of salt water into the fields; elsewhere prospects good. Harvesting of *aus* and sugarcane completed, and that of jute going on. Common rice selling at from 9 to 12 seers per rupee. Fodder and water sufficient.
	Bágerhat ...	2·12	
	Satkhira ...	2·31	
10	Jessore ,, 24, '92	0·39	Weather—hot and cloudy with occasional light showers at the latter part of the week. Harvesting of *aus* nearly completed and that of jute still going on. Prospects of *áman* good except in Sadar and Bangaon subdivisions. Drinking water and fodder generally sufficient. Price of rice stationary.
	Jhenida ...	1·97	
	Magura ...	0·50	
	Narail ...	0·57	
	Bangaon ...	1·14	
11	Murshidabad ,, 24, '92	1·02	Weather—hot and cloudy at times. *Aman* rice suffering from want of rain The rain which has fallen during the week has done good, but more is wanted. Fodder sufficient. Common rice selling at 11 seers per rupee.
CHITTAGONG DIVN.			
12	Chittagong ,, 24, '92	3·87	Weather—seasonable. Transplantation of *áman* still going on in some places. Prospect good. Recent rain has been beneficial to young *áman* crop. Prices tend to fall. Condition of cattle good. Supply of fodder sufficient.
13	Noakhali ,, 24, '92	2·08	Weather—close and sultry with occasional rain. State and prospects of crops on the whole favourable. *Aman* crop has been infested by insects in thánas Sudharam, Companyganj, Sundip, Fenny, and Parshuram. Fodder sufficient. Prices stationary.
14	Tippera ,, 24, '92	1·20	Weather—stormy. Showers during the last few days have improved the prospects of *áman*. *Aus* harvest practically completed.
15	Chittagong Hill Tracts. ,, 23, '92	3·06	Weather—hot and cloudy. Condition of the *jum* crop not satisfactory. Vegetables selling at the bazar. Common rice selling at 8 seers 14 chitaks per rupee.

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BENGAL—*concld.*			
Dacca Divn. 16	Dacca Sept. 24, '92	1·25	Weather—very hot and cloudy. Harvesting of jute nearly finished. *Aman* paddy doing well. Cultivation for *rabi* crops going on in high lands. Fodder available. No cattle-disease. Common rice selling at from 9 to 12 seers per rupee.
17	Faridpur „ 24, '92	3·93	Weather—very hot during the earlier part of the week. Recent rain has made it cooler. Prospects of *áman* continue favourable. Rivers steadily falling, but still high. Common rice sells at 11 seers per rupee at head-quarters and at the two subdivisions. Cattle doing fairly well, but a few cases of cattle-pox reported from Madaripur subdivision. Fodder procurable, but with difficulty.
18	Backergunge „ 24, '92	2·56	Weather—hot. State and prospects of crops good. Ordinary rice sells at from 9 to 14 seers per rupee. Fodder and water sufficient.
19	Mymensingh „ 24, '92	0·64	Weather—hot. Raining to-day (24th). Prospects of crops good. Jute and *aus* being reaped; outturn 12 annas. Rice selling at from 8 to 10 seers per rupee. Condition of cattle fairly good. Fodder available everywhere.
Rajshahi Divn. 20	Dinajpur „ 24, '92	0·30	Weather—hot and cloudy with occasional showers. Prospects of standing crops unchanged. There has been good rain in the south of the district, but it is much wanted at Sadar and Thakurgaon. Price of rice at Sadar stationary; that at Thakurgaon has a tendency to rise. Condition of cattle good. Supply of fodder and drinking water plentiful.
	Thakurgaon ...	Nil	
21	Rajshahi „ 24, '92	Figures not furnished.	Weather—seasonable. State of crops eminently good throughout the district, and there will in all probability be a bumper *áman* crop. Water and fodder ample. A few cases of small-pox among cattle reported. Price of rice varies from 10 to 14½ seers per rupee.
	Nator ..	0·18	
	Naugaon ...	0·20	
22	Rangpur „ 24, '92	1·78	Weather—hot and cloudy. Jute cutting and steeping going on. Rain wanted for the *áman* crop on high lands. Prices unchanged.
	Gaibanda ...	Nil	
	Kurigaon ...	Nil	
	Nilphamari ...	0·91	
	Ulipur ..	1·93	
23	Bogra „ 24, '92	1·83	Weather—cool at present. Prospects of late rice continue favourable. Rain has fallen in the week and has been of considerable benefit. *Aus* paddy and jute still being cut in parts. *Aus* rice selling at 18 seers per rupee and *áman* 11 seers. Fodder reported sufficient.
	Sherpur ...	1·78	
	Naukhila ...	1·33	
24	Pabna „ 24, '92	0·80	Weather—hot and rainy. Prospects of *áman* continue good. Common rice selling at 11 seers per rupee. Fodder and water-supply sufficient. Rivers falling.
25	Darjeeling „ 24, '92	1·85	Weather—fine during the early part of the week and overcast during the latter part. *In the hills*:—*Bhutta* being harvested. *Haimanti* rice and *bara marua* progressing favourably. *Phaphur* is being sown. *Kalai* coming to maturity. *In the Terai*:—Prospects of standing crops good. Jute has been harvested. Lands being ploughed for tobacco, mustard and *kalai*. Rivers gradually falling. Prices of coarse rice:—
	Siliguri ...	1·93	
			Srs.
			Terai ... ... 10 } per rupee.
			Hills ... ... 9 }
26	Jalpaiguri „ 24, '92	3·17	Weather—hot and cloudy. *Haimanti* crop doing well. Cutting and steeping of jute progressing. Common rice sells at 11 seers per rupee. No cattle-disease. Supply of water and fodder sufficient.
BIHÁR.			
Bhágalpur Divn. 27	Monghyr „ 24, '92	Nil	Weather—unusually hot. *Bhadoi* crops already reaped have given a good outturn, and prospect of winter rice so far is good also. The result of indigo seems rather better than was expected. Prices of coarse rice:—
	Begusarai ...	0·18	
	Jamui ...	1·14	
			Srs.
			Sadar ... ... 9½ to 12 } per rupee.
			Begusarai ... ... 14 }
			Jamui ... ... 12 }
28	Bhágalpur „ 24, '92	0·91	Weather—hot with light showers at long intervals. Harvesting of *bhadoi* completed. State of *aghani* rice good. Sowing of winter crops, viz. *kurthi kalai*, &c., getting on. No cattle-disease reported.
	Banka ...	Nil	
	Madhipura ...	0·40	
	Supaul ...	Nil	
29	Purnea „ 24, '92	0·59	Weathe—fine and hot. Heavy dews. *Bhadoi* and jute harvest over 16 annas each. Rain beginning to be wanted for *aghani* rice. Fodder and water plentiful. Prices of common rice:—
	Kishanganj ...	0·35	
	Araria ...	0·02	
			Srs.
			Purnea ... ... 11½ } per rupee.
			Kishanganj ... ... 12 }
			Araria ... ... 16 }
30	Malda „ 24, '92	0·34	Weather—very hot with light showers of rain at intervals. Sowing of *kalai* pulse progressing. Prospects of winter rice continue satisfactory. Coarse rice sells at from 11 to 17 seers per rupee. Condition of cattle good. Supply of fodder and drinking water plentiful.
	Chanchal ...	0·47	
	Shibganj ...	Nil	
	Gajol ...	Nil	
31	Santhal Parganas „ 24, 92	0·40	Weather—hot and sultry in north and east; showery in south and west. Rice continues to do well. More rain wanted in Godda. *Sabai* grass abundant. Prices beginning to ease down a little, but still high in some places. Rice 10 to 16 seers per rupee.
	Deoghar ...	0·91	
	Godda ...	0·27	
	Jamtara ...	0·86	
	Pakur ...	0·76	
	Rajmahal ...	0·06	

No.	District and date of return.	Rainfall at Sadar Station in inches.	Character of the weather and state and prospects of the crops.
BIHÁR—*concld.*			
PATNA DIVISION.			
32	Patna Sept. 24, '92	0·16	Weather—hot and close. *Bhadoi* harvest almost finished. Paddy doing well. Fields are being prepared for *rabi* crops. Common rice selling at from 11 to 14 seers per rupee. Fodder and water for cattle plentiful.
	Bihár ...	0·26	
	Dinapore ...	0·21	
	Barh ...	0·25	
33	Gaya „ 24, 92	0·38	Weather— very hot and little rain. *Sathi* rice harvest begun; that of other *bhadoi* crops approaching completion; outturn above average. Winter rice prospects continue favourable. Ploughing for *rabi* crops begun. Supply of water and fodder ample. Prices have fallen slightly.
	Nawáda ...	1·37	
	Jahánabad ...	Nil	
	Aurangabad ...	1·54	
34	Shahabad „ 24, '92	0·68	Weather—rather hot. Harvesting of *bhadoi* continues. Prospects of paddy excellent. Price of rice has slightly risen at Buxar and Sasarám; elsewhere it is stationary. Fodder and water abundant.
	Buxar ...	0·63	
	Bhabhua ...	0·36	
	Sasarám ...	0·50	
35	Darbhanga „ 24, '92	0·42	Weather—oppressively hot. Harvesting of *bhadoi* completed. Prospects of winter rice continue favourable, but rain wanted. Condition of cattle good. Prices falling.
	Madhubani ...	Nil	
	Samastipur ...	0·09	
36	Muzaffarpur „ 24, '92	1·91	Weather—hot. *Bhadoi* harvest completed. Rain required for rice. Prospects good provided rain falls within the next ten days. Condition of cattle good. Prices falling.
	Sitamarhi ...	0·75	
	Hajipur ...	0·09	
37	Saran „ 24, '92	...	A break in the rains. Weather very hot. Prospects are good except in the flooded area (182 square miles) where the larger portion of the *bhadoi* and rice crops has been lost. About 13 annas *bhadoi* has been harvested, and the prospects of the rice crop are good. Prices of rice:— Chapra ... ... Srs. 11 c. 13; Siwán ... ... 12 0; Gopalganj ... ... 12 8 — per rupee.
	Siwán ...	0·34	
	Gopalganj ...	Nil	
38	Champaran „ 24, '92	Nil	Weather seasonable. Prospects of crops continue satisfactory. *Bhadoi* crops are being cut and the outturn is good. The new rice brought into the market has lowered the prices of rice very considerably. Lands are being prepared for *rabi* crops. Cattle are healthy. Water and fodder sufficient.
ORISSA.			
ORISSA DIVS.			
39	Cuttack „ 24, '92	2·71	Weather hot. Local showers. Early *beali* and jute are being reaped. *Sarad* generally doing well, but good rain is much wanted in places. Prices of common rice:— Sadar ... ... Srs. 9 c. 8 to Srs. 13 c. 2; Jajpur ... ... 11 13 to 16 0; Kendrapara ... ... 11 13 to 14 0; Banki ... ... 13 2 — per rupee.
40	Puri „ 22, '92	0·88	Weather—hot and cloudy. Weeding of *sarad* going on. *Beali* and *mandia* being harvested. Miscellaneous crops doing well. Prices of rice stationary
	Khurda ...	0·48	
	Banpur ...	0·50	
41	Balasore „ 24, '92	1·44	Weather—variable. Transplantation and weeding of winter rice at last finished. The crop on high lands is very backward, and more rain is much needed. Price of coarse rice from 12 to 14 seers per rupee.
CHOTA NAGPUR.			
South-West Frontier Agency.			
CHOTA NAGPUR DIVS.			
42	Hazáribágh Sept. 24, '92	0·18	Weather—bright and warm. *Bhadoi* crops being harvested with excellent results. Paddy promising, but more rain is now wanted all over the district. Pulses and oilseeds being sown. Prices of common rice stationary. Fodder ample.
	Giridi ...	0·19	
43	Lohardaga „ 24, '92	1·97	Weather—warm and cloudy. Rainfall during the week has done much good to the winter rice crop, the prospect of which is good. Some more rain is wanted. Harvesting of *gora* paddy and *marua* continues. Common rice selling at 14 seers per rupee. Fodder and water plentiful.
44	Palámau „ 22, '92	1·72	Light monsoon. *Bhadoi* crops are being cut with an excellent outturn. Rice crop is flourishing, and with one good shower more it would be a bumper crop. *Kurthi* is being sown. Ploughing begun for *rabi* sowings. Rice selling in some places at 17 seers pucca per rupee.
45	Singhbhum „ ...	...	Report not received.
46	Manbhum „ 24, '92	0·15	Weather—warm and showery. Winter crops in southern portion of district are causing anxiety owing to scanty rainfall at critical period. In other portions of district prospects are better, but more rain wanted. Fodder and water-supply sufficient. Price of rice from 10 to 13 seers per rupee.
	Gobindpur ...	2·08	

Published for general information.

CALCUTTA; REVENUE DEPT.,
The 27th September, 1892.

W. MAUDE,
Offg. Secretary to the Govt. of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 18th to 24th September 1892.

Month.	Date.	Maximum in sun.	Number of hours of bright sunshine.	Mean pressure barometer at 32° Fahr	Temperature. Mean.	Maximum.	Range.	Minimum.	Hygrometry. Mean wet bulb.	Vapour tension.	Dew point.	Humidity.	Wind. Prevailing direction.	Miles recorded.	Rain	Weather.
		°		Inches.	°	°	°	°	°	Inches.	°	%			Inches.	
Sept.	18th	149·5	7·8	29·717	84·8	90·9	11·7	79·2	81·1	1·011	79·6	85	Calm and variable	38	Nil	Partially cloudy.
,,	19th	151·2	4·6	·684	83·7	89·9	10·4	79·5	79·9	0·972	78·4	86	WNW and ESE	60	...	Chiefly cloudy, o, ⌓.
,,	20th	148·3	9·2	·703	83·7	92·0	13·8	78·2	79·4	·950	77·7	83	ESE and variable	62	...	Partially cloudy, o, g, t, ⌓.
,,	21st	150·2	4·4	·812	81·8	87·4	9·4	78·0	79·4	·972	78·4	90	SSE and ESE ...	74	0·42	Chiefly cloudy, d, p, t, ⌓.
,,	22nd	143·3	2·8	·835	81·1	86·4	8·2	78·2	79·3	·976	78·5	92	SSE and SSW ...	59	0·25	Chiefly cloudy, d, p, ⌓.
,,	23rd	153·1	3·7	·773	80·6	87·8	10·7	77·1	78·0	·926	76·9	89	SSW ...	87	0·40	Chiefly cloudy, o, d, p, t, ⌓.
,,	24th	139·5	2·0	·725	82·4	87·7	9·3	78·4	78·8	·938	77·3	85	SWly, S and SSW	137	0·02	Chiefly cloudy, o, g, t, d.

		Inches.
The mean pressure of the seven days		29·750
The average pressure of the corresponding period for 24 years, S.-G.'s Office ...		29·694
		Hours.
The total number of hours of bright sunshine		34·5
The maximum possible number of hours of sunshine		84·8
		°
The mean temperature of the seven days		82·6
The average temperature of the corresponding period for 24 years, S.-G.'s Office		83·0
The extreme variation of temperature		14·9
The maximum temperature		92·0
		Miles.
The highest velocity of the wind in one hour		12
		lbs.
The highest pressure of wind on one square foot		?
		%
The mean relative humidity		87
The average relative humidity of the corresponding period for 24 years, S.-G.'s Office		86
		Inches.
The total fall of rain from 18th to 24th September 1892		1·09
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		2·73
The total fall from 1st January to 24th September 1892		40·23
The average fall of the corresponding period for 24 years, S.-G.'s Office ...		57·27

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph and from observations made at 6h, 10h, 16h and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified, and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

o, overcast; g, gloomy; t, thunder; d, drizzling rain; p, passing temporary showers; ⌓, dew.

C. LITTLE,

For Meteorological Reporter to the Govt. of India.

METEOROLOGICAL OFFICE, GOVT. OF INDIA;

Calcutta, the 26th September 1892.

Meteorological Report of the Province of Bengal

Meteorological Division.	District.	Representative station.	Station Observations.												
			Air pressure.			Wind.		Temperature.							
			Mean barometric height, 8 A. M., reduced to 32°.	Mean reduced to sea-level and constant gravity, lat. 45°.	Variation from mean.	Prevailing direction.	Mean wind velocity.	Highest.	Date.	Lowest.	Date.	Mean maximum temperature.	Mean minimum temperature.	Mean daily temperature.
Orissa.	Puri	Puri	29·777	29·726	—	Variable*	384	94·7	21st Sep.	77·1	18th Sep.	90·1	80·0	85·1
		Gopalpore	29·769	29·730	+·056	N	369	89·2	20 & 21 ,,	75·3	18th ,,	86·4	76·7	81·5
		False Point	29·783	29·746	+·061	NEly	251	89·5	20 & 21 ,,	77·1	19th ,,	88·5	79·3	83·9
	Cuttack	Cuttack	29·722	29·744	+·068	Calm	66	92·4	20 & 21 ,,	76·8	24th ,,	90·0	78·7	84·8
	Balasore	Balasore	29·758	29·761	+·077	WSW	87	93·4	20th ,,	76·7	21st ,,	90·1	77·8	84·0
South-West Bengal.	Midnapore	Midnapore	29·675	29·770	+·074	Variable	275	95·3	20th ,,	75·1	21 & 22 ,,	92·0	77·1	84·6
	24-Parganas	Calcutta	29·798	29·765	+·072	Variable	62	92·1	21st ,,	77·2	23rd ,,	89·3	78·3	83·9
		Saugor Island	29·792	29·761	+·072	Variable	219	91·2	21st ,,	76·5	21st ,,	88·6	78·0	83·3
	Howrah													
	Hooghly													
	Nadia	Krishnagar	29·772	29·703	+·079	Variable	88	93·8	21st ,,	75·7	22nd ,,	91·0	77·9	84·5
	Khulna													
	Jessore	Jessore	29·789	29·769	+·040	Variable	48	92·7	19 to 21 ,,	76·4	23rd ,,	90·5	78·6	84·6
	Burdwan	Burdwan	29·730	29·776	+·075	N	43	95·6	20th ,,	77·4	23rd ,,	93·2	79·2	85·7
		Raniganj	29·466	29·760	+·061	Variable	77	94·5	20th ,,	75·9	22nd ,,	91·9	77·7	84·8
	Bankura	Bankura	29·492	29·740	+·062	Calm	64	95·1	20th ,,	75·6	23rd ,,	92·0	77·9	85·0
	Birbhum													
	Murshidabad	Berhampore	29·748	29·763	+·057	Variable	58	94·2	21st ,,	73·3	21st ,,	90·8	79·0	84·9
North Bengal.	Pabna	Sirajganj	29·753	29·762	+·053	Variable	50	93·1	19 & 21 ,,	73·7	21st ,,	89·8	78·6	84·3
	Bogra	Bogra	29·750	29·763	+·079	Calm		93·8	21st ,,	75·2	21st ,,	90·5	78·5	84·6
	Rajshahi	Rampur Boalia.	29·740	29·760	+·066	Variable	47	92·8	20 & 21 ,,	75·6	21st ,,	89·8	78·7	84·3
	Malda	Malda	29·727	29·758	—	SW & SE	73	95·1	21st ,,	79·4	20th ,,	92·8	79·4	86·1
	Dinajpur	Dinajpur	29·690	29·761	+·061	SWly	77	95·1	21st ,,	76·2	24th ,,	91·7	78·4	85·1
	Rangpur	Rangpur	29·702	29·779	+·026	S	62	94·8	21st ,,	74·7	24th ,,	91·3	78·5	84·9
	Jalpaiguri	Jalpaiguri	29·526	29·762	+·019	SE	44	93·4	21st ,,	74·6	24th ,,	90·7	76·2	83·5
	Kuch Bihar													
	Darjeeling	Darjeeling	23·016	—	—·002	Calm	58	68·1	20 & 22 ,,	53·6	24th ,,	66·4	55·7	61·1
East Bengal.	Chittagong	Chittagong	29·768	29·802	+·053	Variable	61	90·7	18th ,,	73·6	24th ,,	88·6	76·8	82·7
	Chittagong Hill Tracts	Demagiri												
	Backergunge	Barisal	29·830	29·778	+·069	Calm	58	92·8	18th ,,	75·4	22nd ,,	90·6	77·2	83·9
	Noakhali	Noakhali	29·790	29·780	+·057	Variable	84	91·5	19 & 21 ,,	75·3	22nd ,,	89·0	78·2	83·6
	Faridpur	Faridpur	29·797	29·790	+·073	Calm	47	91·5	19th ,,	75·9	22nd ,,	88·1	79·3	83·7
	Dacca	Dacca	29·805	29·774	+·057	Variable	89	94·1	21st ,,	76·2	24th ,,	90·4	79·5	85·0
	Tippera	Comilla	29·807	29·790	+·062	S	292	94·3	21st ,,	75·3	23rd ,,	90·6	77·4	84·0
	Mymensingh	Mymensingh	29·763	29·777	+·044	SEly	64	93·7	20 & 21 ,,	74·6	22nd ,,	89·8	77·8	83·7
	Purnea	Purnea	29·685	29·763	+·057	Calm	23	94·2	21st ,,	76·2	22 & 23 ,,	91·8	78·2	85·0
North Bihar.	Bhagalpur	Bhagalpur	29·637	29·749	+·062	Calm	9	94·2	18 & 21 ,,	76·5	22nd ,,	93·5	78·7	86·6
	Darbhanga	Darbhanga	29·642	29·760	+·053	Variable	51	94·5	21st ,,	77·2	24th ,,	91·8	79·8	85·8
	Muzaffarpur	Muzaffarpur	29·623	29·753	—	Calm	60	97·2	20th ,,	76·2	24th ,,	91·3	79·5	85·4
	Champaran	Motihari	29·570	29·751	+·058	Calm & ENE	78	94·8	21 & 22 ,,	76·9	18 to 20 & 23 & 24 ,,	93·5	77·6	85·1
	Saran	Chapra	29·612	29·745	+·071	Variable	47	95·3	20th ,,	79·1	24th ,,	92·9	79·9	86·4
South Bihar.	Shahabad	Dehri	29·488	29·741	+·046	SW	?	93·8	20th ,,	77·0	23 & 24 ,,	92·3	78·6	85·5
		Buxar	29·561	29·753	+·060	Variable	63	94·9	22nd ,,	75·8	22nd ,,	91·9	79·0	85·5
		Arrah	29·603	29·743	+·067	Variable	47	94·9	21st ,,	79·5	24th ,,	93·3	80·4	86·9
	Gaya	Gaya	29·416	29·742	+·051	W	120	95·0	20th ,,	75·8	22nd ,,	93·3	79·2	86·3
	Patna	Bankipore	29·613	29·747	+·046	Variable	54	92·7	20 & 21 ,,	79·2	24th ,,	90·6	80·9	85·8
	Monghyr													
	Santhal Parganas	Naya Dumka	29·313	29·759	+·071	SWly	51	94·6	20th ,,	73·8	22nd ,,	91·5	76·9	84·2
Chota Nagpur.	Hazaribágh	Hazaribágh	27·807	29·752	+·057	Variable	128	89·7	21st ,,	71·3	18 & 23 ,,	87·4	72·5	80·0
	Lohardaga	Ranchi	27·693	29·754	+·066	Calm	132	87·5	20th ,,	69·4	18th ,,	85·3	71·3	78·3
	Palámau													
	Singhbhum	Chaibassa	29·025	29·731	+·058	Calm	139	92·4	20th ,,	74·7	18 & 23 ,,	90·2	75·8	83·1
	Manbhum													
Assam.	Sibsagar	Sibsagar	29·516	29·804	+·042	SW		94·6	22nd ,,	75·0	22 & 23 ,,	91·7	78·3	84·9
	Goalpara	Dhubri	29·703	29·772	+·004	SSW	71	93·2	20 & 21 ,,	74·6	24th ,,	90·1	78·3	84·5
	Cachar	Silchar	29·738	29·793	+·044	Calm		97·1	21st ,,	75·3	23 & 24 ,,	92·8	77·1	85·0

* Mean of 6 days.

Explanation.—Summary.—The normal means of air pressure and temperature are the arithmetical average or means of the reading during the same period. The *humidity* of the atmosphere is expressed at percentage, saturated air being presented by 100. A clear sky is denoted by 0 and an overcast sky by 10. The normal mean are the numerical means or average of the rainfall in that district determined from the returns sent in by the subdivisional staff on all the district, *i.e.*, from total rainfall at the subdivisional stations in the district sending in returns divided by the number of stations. A rainy day is one of

for the week ending Saturday, the 24th of September 1892.

Variation from normal mean.	Mean 8 A.M., temperature.	Average humidity at 8 A.M.	Average cloud amount at 8 A.M.	Rainfall of week at observing station.	DISTRICT OBSERVATIONS.									DISTRICT.
					OF WEEK.				RAINFALL.					
									Since 1st of month.			Since 10th May 1892.		
					Mean for district.	Normal mean.	Average number of rainy days.	Normal number of rainy days.	Mean for district.	Normal mean.	Variation.	Mean for district.	Normal mean.	Variation.
—	84·6	79	5·7	0·90		1·65		2·39		8·33			45·55	
—2·1	80·5	89	3·4	2·86										Puri.
+0·9	84·6	78	5·9	1·04										
+1·2	83·1	80	5·9	2·81		1·39		2·24		7·59			43·76	Cuttack.
+1·7	82·2	90	3·6	0·83		2·36		2·27		8·93			45·69	Balasore.
+1·5	83·6	82	2·3	1·57	1·44	1·80	2·75	2·31	5·78	6·69	−0·91	29·66	47·06	−17·40 Midnapore.
+1·1	83·1	84	2·9	1·07	1·36	1·79	2·29	2·51	6·93	6·93	0	38·98	48·14	−9·16 24-Parganas.
−0·5	82·7	89	6·3	2·86										
					0·35	1·31	1·50	2·21	4·76	6·07	−1·31	29·37	45·67	−16·30 Howrah.
					0·56	1·30	1·07	2·21	5·54	6·10	−0·56	31·93	45·32	−13·39 Hooghly.
+1·6	83·6	81	4·7	0·52		1·97		2·53		6·67			43·34	Nadia.
					2·41	1·97	3 33	2·71	6·14	7·23	−1·09	38·25	50·36	−12·11 Khulna.
+0·4	83·5	89	5·7	0·39	1·57	1·98	3·00	2·50	3·90	6·46	−2 56	34·50	44·68	−10·18 Jessore.
+1·4	82·3	81	4·7	0·53	0·99	1·48	1·50	2·18	4·60	5·71	−1·11	33·22	42·00	−8·78 Burdwan.
+1·7	82·3	85	0·6	0·87										
+2·5	83·8	77	3·6	0·53	0·86	1·43	1·50	2·28	4·80	6·22	−1·42	33·62	47·31	−13·69 Sankura.
					0·42	2·54	1·00	2·91	4·84	7·78	−2·94	41·70	48·50	−6·80 Birbhum.
+1·1	82·6	88	5·4	1·02	1·31	2·24	1·66	2·71	4·73	7·82	−3·09	37·00	44·74	−7·74 Murshidabad.
+1·1	82·6	88	4·3	2·61	1·71	2·45	3·00	2·80	3·84	7·79	−3·95	39·13	47·06	−7·93 Pabna.
+2·0	84·2	87	3·6	1·63	1·51	3·25	1·50	2·04	2·90	8·00	−5·10	45·00	51·21	−6·21 Bogra.
+1·4	84·5	81	3·4	1·88	0·88	2·89	2·00	2·78	3·77	9·00	−5·23	40·73	48·53	−7·80 Rajshahi.
—	84·8	83	1·3	0 34	0·39	2·46	1·00	2·33	2·39	8·51	−6·12	37·09	49·16	−12·07 Malda.
+1·7	82·5	89	4·1	0·65	0·70	2·01	1·30	2·25	3·14	8·49	−5·35	55·27	52·12	+3·15 Dinajpur.
+2·1	82·6	98	2·1	1·76	2·33	3·40	2·00	2·76	3·92	10·00	−7·08	78·69	66·56	+12·13 Rangpur.
+2·5	82·0	86	4·0	2·98	3·17	5·51	2·00	3·80	9·44	19·11	−9·67	141·23	107·61	+33·62 Jalpaiguri.
					2·66	4·66	1·50	3·17	3·40	14·56	−11·16	131·72	100·82	+30·90 Kuch Bihar.
+1·2	60·2	89	7·3	1·85	2·48	4·27	2·50	3·54	15·06	13·94	+1·12	140·20	114·76	+25·44 Darjeeling.
+1·1	81·3	88	9·3	5·53	4·58	3·02	4·00	2·75	10·42	10·31	+0·11	70·41	101·68	−31·25 Chittagong.
					4·30	2·59	4·00	3·15	6·08	9·96	−3·88	53·20	72·58	−19·32 Chittagong Hill Tracts.
+2·1	82·3	87	8·6	2·51	1·80	2·92	3·50	3·16	6·60	9·43	−2·83	47·29	67·83	−20·54 Backergunge.
+1·9	82·2	87	3·0	1·58	1·09	3·17	2·50	3·11	6·28	12·60	−6·32	70·34	95·71	−24·37 Noakhali.
+1·0	82·1	89	7·0	3·93	2·13	2·00	3·67	2·54	4·59	6·58	−1·99	33·63	43·73	−10·10 Faridpur.
+1·0	82·5	88	8·1	1·36	1·40	1·83	3·50	2·18	4·59	7·50	−2·91	35·77	53·78	−18·01 Dacca.
+1·5	81·3	90	5·4	0·78	1·68	2·55	2·50	2·85	5·11	8·75	−5 64	49·69	60·97	−11·28 Tippera.
+1·0	81·0	94	6·3	0·64	1·71	3·68	2·80	3·27	4·03	10·31	−6·28	54·69	61·76	−7·09 Mymonsingh.
+1·3	82·7	89	2·5	0·14	0·07	3·36	0·00	2·23	2·30	11·08	−8·78	65·94	56 79	+9·15 Purnea.
+2·2	85·0	82	2·3	0·91	0·86	2·18	1·00	2·00	3·48	7·14	−4·66	39·17	41·23	−2·06 Bhagalpur.
+1·8	85·2	75	2·4	0·42	0·21	2·47	1·00	1·95	2·00	6·80	−4·80	43·44	40·56	+2·88 Darbhanga.
—	84·3	85	1·7	1·91	0·04	2·92	0·00	1·79	2·14	0·85	−4·71	35·82	38·94	−3·12 Muzaffarpur.
+2·0	85·6	84	2·8	Nil		3·71		1·98		7·23			42·42	Champaran.
+3·1	85·7	79	0·7	0·53	0·25	1·95	0·67	1·71	4·00	5·81	−1·81	38·56	37·14	+1·42 Saran.
+2·9	84·5	79	0·9	0·05										
+2·5	85·4	80	3·4	0·63	0·40	1·39	1·40	1·81	2·42	5·45	−3·03	33·29	35·88	−2·59 Shahabad.
+2·8	85·9	85	0	0·08										
+1·5	83·7	79	2·6	0·38		1·30		1·65		5·05			37·31	Gaya.
+0·6	86·2	78	4·1	0·16	0·13	1·86	0·50	1·91	3·81	5·35	−1·54	42·66	36·89	+5·77 Patna.
					0·30	1·73	0·67	2·08	3·25	5·69	−2·44	32·42	38·83	−6·41 Monghyr.
+2·0	81·6	84	3·1	0·40	1·14	1·93	1·50	2·33	5·00	7·81	−2·81	36·67	45·88	−9·21 Santhal Parganas.
+1·4	77·8	83	4·7	0·30		1·75		2·09		6·94			45·88	Hazaribagh.
+1·2	77·3	79	2·7	1·07	0·88	2·00	1·00	2·78	4·34	7·03	−2·69	30·83	47·58	−7·75 Lohardaga.
+1·2	80·9	84	5·3	0·66	1·91	1·53	2·00	1·80	5·82	5·67	+0·15	40·96	38·67	+2·29 Palámau.
					0·66	1·60	2·00	2·25	6·69	6·29	+0·40	36·99	46·80	−9·81 Singhbhum.
					0·54	1·38	1·00	1·86	8·12	6·27	+1·85	36·73	46·80	−5·63 Manbhum.
+2·0	81·1	93	8·3	2·93										Sibsagar.
+3·7	81·7	89	4·7	1·61										Goalpara.
+1·6	80·8	90	8·0	4·97										Cachar.

for the last ten years. The variations are *negative* when the mean for the week is less than the corresponding normal mean, and *positive* when greater. The numbers denoting cloud amount represents the part of the sky covered the whole sky being denoted by 10. Under the head District observations of for the period in question during the past ten years. The means of the district are the numerical average of the rainfall returned received in the which at least a tenth of an inch fell.

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 24th of September 1892.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 18th.	Monday, 19th.	Tuesday, 20th.	Wednesday, 21st.	Thursday, 22nd.	Friday, 23rd.	Saturday, 24th.							
ORISSA ...	Puri ...	Puri ...	0·02	...	...	0·73	0·18	0·02	...	2	0·90	1·03	8·11	8·07	35·19	38·49
		Khurda ...	0·09	...	0·09	0·30	0·18	0·02				1·45		8·69		40·55
		Banpur ...	0·90	...	0·18	1·90	0·40					1·13		7·36		40·47
		False Point ...	...	...	...	0·32	0·15	0·31	0·26	4	1·04	2·09	14·33	9·18	40·85	40·67
		Gop ...										?		?		?
		Satpara ...	0·43	...	...	0·48	0·03					?		?		?
		Pipli ...	0·50	...	0·15	0·58	0·12					?		?		?
	Cuttack ...	Jagatsingpore	...	0·02	0·02	0·34						1·73		7·10		37·98
		Banki ...	0·07	0·09	0·09	0·79	0·33					0·53		6·90		42·44
		Cuttack ...	0·08	...	0·05	0·13	0·71	0·71	1·75	3	2·71	1·41	6·89	8·03	37·99	46·51
		Kendrapara ...	...	...	0·07	0·26	0·12	0 09	0·35	3	0·89	1·75	5·62	7·70	37·04	44·27
		Jajpur ...	0·40	...	...	0·01	0·27	0·35	1·56	4	2·59	1·53	9·98	8·21	41·94	45·64
		Dharmsala ...	...	...	...	...	2·85	2·40				?		?		?
		Salipore ...	...	0·23	0·20	0·23						?		?		?
		Pal Lahara ...										?		?		?
	Balasore ...	*Akhyapada* ...	0·41	...	0·03	...	0·46	0·76	0·55	4	2·23	?	9·37	?	40·86	?
		Chandbali ...	0·23	...	...	...	0·08	...	0·07	1	0·38	2·79		9·63		43·98
		Bhadrak ...	...	...	...	...	0·50	1·41	...	2	1·91	1·78	8·34	8·63	46·69	44·20
		Soro ...	...	...	...	1·35	0·75	...	...	2	2·10	2·57	9·60	9·39	39·25	43·58
		Balasore ...	...	...	0·01	0·04	0·77	0·62				2·89		8·96		46·63
		Jellasore ...										1·91		8·12		45·60
		Baripodah ...										2·47		8·83		48·00
SOUTH-WEST BENGAL.	Midnapore ..	Contai ...	...	0·05	0·34	0·40	1·81	...	...	3	2·20	2·28	6·48	8·43	31·42	51·01
		Tamluk ...	...	...	0·46	...	0·10	0·15	...	3	0·71	1·39	5·72	6·31	29·25	45·25
		Midnapore ...	...	...	...	0·62	0·78	0·14	...	3	1·54	1·51	6·60	5·48	26·13	43·23
		Ghatál ...	...	...	0·14	0·09	1·09	...	...	2	1·32	2·03	5·32	6·33	31·81	49·98
		Kukrahaty ...	...	...	...	...	0·50	0·05	0·58	2	1·13	?	7·07	?	30·04	?
		Garhbeta ...	...	...	...	...	...	0·16	...	1	0·16	?	5·21	?	33·99	?
	24-Parganas ...	Saugor Island	...	0·62	0·08	0·59	0·76	0·58	0·25	5	2·86	2·47	11·51	9·27	37·34	55·33
		Diamond Harbour ...	...	...	...	0·05	...	0·21	...	1	0·26	2·07	5·55	7·77	53·44	51·54
		Canning Town	0·22	...	...	...	...	...	...	1	0·38	?	8·09	?	65·39	?
		Alipore Observatory ...	...	...	...	...	0·42	0·25	0·40	3	1·07	1·99	6·23	7·10	38·50	49·17
		Barrackpore...	...	...	...	...	0·35	...	...	1	0·35	1·11	4·37	5·74	30·24	44·10
		Dum-Dum ...	...	...	...	0·65	0·33	1·90	0·80	4	3·68	1·43	9·84	6·15	41·33	45·73
		Barasat ...	...	...	...	0·48	...	0·17	0·45	3	1·10	1·61	7·17	6·43	38·87	43·20
		Basirhat ...	...	...	...	...	0·79	...	...	1	0·79	1·86	4·05	6·30	41·34	47·92
	Howrah ...	Howrah ...	...	...	...	0·34	...	0·10	...	2	0·44	1·36	5·48	5·63	34·51	44·86
		Mohesreka ...	...	0·02	0·04	0·15	...	...	0·04	1	0·25	1·36	4·01	6·51	24·16	46·43
		Ulubaria ...	...	...	...	0·02	0·60	1·75	...	2	2·37	?	7·04	?	40·45	?
	Hooghly ..	Serampore ...	...	...	...	...	0·14	...	...	1	0·14	1·36	4·25	6·09	33·43	44·54
		Hooghly ...	...	...	...	0·78	0·55	...	...	2	1·27	0·98	6·54	5·34	26·75	42·80
		Jahánabad ...	...	...	...	0·07	...	0·21	...	2	0·28	1·66	5·88	6·87	35·62	46 80
	Nadia ...	Ranaghat ...	0·11	...	...	0·02	...	0·39	0·78	3	1·30	1·21	4·61	5·05	30·94	41·48
		Krishnagar ...	...	...	...	0·13	0·39	...	...	2	0·52	1·34	4·17	5·99	25·07	40·71
		Chuadanga ...										2·14		7·33		44 73
		Meherpore ...	...	...	0·02	0·04	0·75	0·47	...	2	1·28	1·92	5·25	6·43	37·09	42·54
		Kushtia ...	...	...	...	0·06	0·05	0·07	0·90	1	1·08	3·02	3·48	8·93	34·91	47·84
	Khulna ..	Satkhira ...	...	...	0·23	...	1·85	0·09	0·28	3	2·42	2·21	8·11	7·00	34·36	48·61
		Bágerhat ...	...	...	0·82	0·69	0·61	...	...	3	2·12	1·88	5·07	7·31	41·38	53·88
		Khulna ...	...	...	0·60	0·06	1·39	0·31	0·26	4	2·62	1·83	4·03	7·40	39·02	48·09
		Nabipur ...	...	...	...	0·50	...	...	0·34	2	0·84	?	7·91	?	68·85	?
		Rampal ...	...	...	2·05	0·20	0·19	...	0·10	4	2·54	?	7·04	?	44·19	?
	Jessore ...	Narail ...	...	...	0·44	0·11	0·02	0·07	0·35	5	1·02	1·30	1·52	5·21	34·82	40·36
		Jessore ...	0·10	...	...	0·29	0·02	0·08	0·10	3	0·68	2·02	4·43	6·62	31·87	47·78
		Jhenidah ...	...	...	...	1·65	0·32	...	0·06	3	2·03	2·28	3·74	6·68	30·07	46·62
		Magura ...	...	...	...	0·20	0·30	...	1·30	3	1·80	1·99	2·78	6·35	39·76	48·45
		Bangaon ...	...	...	...	0·40	0·60	1·10	0·20	4	2·30	2·31	7·00	7·44	32·44	45·04
	Burdwan ...	Kalna ...	...	...	...	0·35	...	1·70	...	2	2·05	1·15	4·33	5·19	33·87	38·89
		Burdwan ...	...	...	...	0·50	...	0·03	...	1	0·53	1·40	3·80	5·75	28·89	42·33
		Katwa ...	...	...	...	...	0·68	0·32	...	2	1·00	1·92	4·41	6·47	38·30	42·27
		Raniganj ...	...	...	0·04	...	0·32	...	0·01	1	0·37	1·46	5·22	5·44	37·73	44·45
		Mankur ...	...	...	...	...	...	...	...	Nil	Nil	?	1·45	?	22·65	?
	Bankura ...	Bankura ...	...	...	0·15	...	...	0·38	...	2	0·53	1·75	3·10	6·85	30·19	45·07
		Vishnupur ...	...	...	...	...	...	0·51	...	1	0·51	1·93	3·85	6·90	33·45	47·88
		Mallara ...	...	...	...	0·95	...	0·93	...	2	1·88	0·99	6·02	4·99	30·77	45·69
		Khatra ...	...	...	...	...	...	0·22	...	1	0·22	1·05	6·18	6·63	36·94	49·51
		Indas ...	...	...	...	...	0·14	0·86	...	2	1·00	?	4·59	?	38·07	?
		Kotalpur ...	...	...	...	...	...	...	...	Nil	Nil	?	1·95	?	33·43	?
		Onda ...	...	...	...	...	0·12	...	...	1	0·12	?	2·31	?	33·55	?
		Gangajalghati ...	...	...	...	...	0·14	...	...	1	0·14	?	4·80	?	38·51	?
		Raipur ...	...	...	...	...	...	...	1·15	1	1·15	?	4·58	?	35·88	?
		Sonamukhi ...	...	...	...	...	...	...	...	Nil	Nil	?	2·26	?	31·84	?
	Birbhum ...	Suri ...	...	...	...	0·04	...	...	0·02	Nil	0·06	2 33	4·73	7·51	47·71	48·09
		Hetampore ...	...	...	...	...	0·01	0·17	0·01	1	0·19	2·80	5·04	7·83	42·73	50·36
		Kampur Hát...	...	...	...	0·29	0·02	0 63	0·08	2	1·02	2·85	4·15	8·03	34·70	46·15
		Bolpur ...	...	...	...	0·05	...	...	0·44	1	0·49	?	4·01	?	38·02	?
		Murari ...	...	...	...	...	0·35	...	0·36	2	0·71	?	4·71	?	37·12	?
	Murshidabad	Kandi ...	...	...	...	...	0·73	...	...	1	0·73	1·85	5·80	7·47	34·91	44·59
		Berhampore ...	...	...	...	0·71	0·30	0·01	...	2	1·02	2·58	6·38	8·04	45·35	44·58
		Lalbagh ...	...	...	...	2·06	0·18	...	...	2	2·24	2·23	4·61	8·40	39·89	43·84
		Azimganj ...	...	...	...	2·10	...	...	0·35	2	2·45	2·04	5·87	7·15	35·90	44·93
		Jangipur ...	...	...	...	0·59	...	0·22	0·04	2	0·85	2·06	5·35	8·14	32·78	44·73
		Lalgola ...	...	...	...	...	...	...	0·55	1	0·55	2·67	2·80	7·73	32·12	45·43
		Akhriganj ...	...	...	...	2·32	0·22	...	...	2	2·54	?	4·57	?	28·38	?
		Patkabari ...	...	...	0·80	...	...	...	...	1	0·80	?	2·50	?	25·50	?
NORTH BENGAL.	Pabna ...	Pabna ...	...	...	...	0·05	0·05	0·31	0·30	2	0·80	2·40	3·21	8·18	33·64	47·57
		Sirajganj ...	0·70	0·32	...	1·10	0·45	...	0·04	4	2·61	2·30	4·46	7·40	31·31	40·46
	Bogra ...	Sherepore ...	...	...	...	1·65	0·13	...	...	2	1·78	3·65	4·04	8·02	43·14	53·12
		Nowkhilla ...	...	...	...	1·33	...	...	...	1	1·33	3·08	2·13	7·90	49·03	47·51
		Bogra ...	...	...	0·10	1·65	0·08	...	...	2	1·58	3·16	3·11	8·14	40·34	54·37
		Panchbibi ...	...	...	...	...	...	...	1·09	1	1·09	2·53	2·28	7·43	44·05	50·09
	Rajshahi ...	Boalia ...	...	...	...	0·96	0·52	0·03	0·40	3	1·91	3·06	4·76	8·54	32·41	46·31
		Nator ...	...	...	...	0·18	...	0·02	...	1	0·20	3·14	3·09	8·41	30·35	48 37
		Naugaon ...	...	...	...	...	0·30	...	0·53	2	0·53	2·48	2·86	10·07	30·41	50·20
		Lalpore ...	...	...	...	0·50	...	...	...	1	0·50	?	2·17	?	34·64	?
		Manda ...	...	...	1·00	...	...	...	...	1	1·00	?	2·15	?	43·74	?

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 24th of September 1892—contd.

Meteorological division.	District.	Station.	Rainfall.							Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
			Sunday, 18th.	Monday, 19th.	Tuesday, 20th.	Wednesday, 21st.	Thursday, 22nd.	Friday, 23rd.	Saturday, 24th.							
North Bengal—*concld.*	Malda ..	Malda ..	...	...	...	0·20	0·04	0·03	0·07	1	0·34	2·70	2·79	8·58	35·86	46·16
		Chanchal ...	0·15	...	...	...	...	0·28	...	2	0·43	3·31	1·96	8·42	36 28	52·11
		Gajol ...	...	...	...	...	...	...	...	Nil	Nil	?	2·08	?	40·61	?
		Sibganj ...	...	...	...	...	...	0·57	...	1	0·57	?	4·38	?	30·46	?
	Dinajpur ...	Mohadebpore	...	...	...	0·26	...	...	0·22	2	0·48	2·05	4·33	7·99	43·10	51·74
		Churaman ...	...	...	...	...	...	0·17	...	1	0·17	1·23	2·45	9·76	56·53	40·26
		Raigunge ...	0·25	...	...	...	...	..	...	1	0·25	1·71	3 41	8·33	68·96	53 18
		Dinajpur ...	...	...	...	...	...	0·24	0·06	1	0·30	2·32	0·77	8·43	61·80	57·10
		Balurchat ...	...	...	...	0·09	...	...	2·23	1	2·31	3·02	4·73	7·99	47·53	44·35
		Thakurgaon ...	...	...	...	...	...	0·08	0·91	1	0·99	?	2·49	?	33 45	?
	Rangpur .	Bhawanigunge (*Gyabanda*)	...	...	...	...	0·12	...	3·10	2	3·22	3·03	3·73	9·13	54·39	54·25
		Rangpur ...	0·24	...	...	...	...	...	1·54	2	1·78	3·13	2·41	10·05	79·78	67·23
		Kurigaon ...	...	...	...	...	...	...	3·13	1	3·13	2·98	3·20	8·96	76·15	66·89
		Sagaogra (*Nilphamari*)	0·21	...	...	...	...	0·40	0·58	3	1·19	4·45	2·35	11·82	103·46	78·50
		Ulipore ...	0·37	...	...	...	...	...	3·02	2	4·79	?	5·85	?	76·03	?
	Jalpaiguri ...	Jalpaiguri ...	...	...	...	...	...	0·65	2·61	3	3·17	5·51	9·44	19·11	141·23	107·61
		Alipore Doour	...	...	...	...	0·42	0·80	3·15	3	3·37	?	4·45	?	142·82	?
		Falacotta ...	...	...	...	...	...	2·68	1·30	2	3·98	?	6·89	?	131·15	?
		Debiganj ...	...	...	...	...	...	...	0·70	1	0·70	?	1·08	?	88·91	?
		Bhagalpore (Nagrakatta)	...	...	...	...	0·96	2·43	0·24	3	3·63	?	17·67	?	160·64	?
	Kuch Bihar	Dinhatta ...	1·36	...	...	...	...	0·65	2·03	3	4·06	3 70	4·69	13·23	125·71	87·41
		Kuch Bihár ...	...	...	...	...	...	...	2·33	1	2·33	6·01	2·40	17·29	141·90	110·58
		Mekligunge ...	...	...	...	...	...	...	3·06	1	3·06	4·55	4·57	13·73	136·31	100·63
		Mathabhanga	...	...	...	...	...	0·06	1·10	1	1·16	4·39	1·91	13·98	122·92	104 58
	Darjeeling ..	Buxa ...	1·69	0·01	...	0·13	0·34	1·13	2·81	5	6·10	7·06	27·61	24·06	228·85	176·43
		Silliguri ...	...	...	...	...	...	0·14	1·13	2	1·27	2·89	11·11	10·94	138·66	103·47
		Darjeeling	0·06	0·01	...	...	...	0·41	1·37	2	1·85	4·32	11·27	13·10	114·61	104·17
		Kalimpong	...	...	...	...	...	0·05	0·84	1	0·89	2·80	10·92	7·62	69·37	78 85
		Kurseong ...	...	0·20	...	...	1·50	...	0 50	3	2·20	?	17·29	?	134·67	?
East Bengal	Chittagong ..	Jor's Bazar ...	...	0·65	...	0·41	...	2·35	1·90	4	5·29	3·01	13·05	10·61	98·22	119·05
		Chittagong ...	...	0·51	...	0·16	...	1·86	1·34	4	3·87	3·02	7·79	9·98	42·86	
		Kutubdia ...										?		?		
		Satkanya ...	...	...	...	0·33	0·35	0·65				?		?		
	Chittagong Hill Tracts.	Rangamati ...	...	1·96	...	0·42	0·06	0·26	1·60	4	4·30	2·59	4·08	9·96	53·29	72·5
		Bundarban ...	...	...	...	...	...	0·46	1·10	2	1·56	?	5·09	?	57·26	?
	Backergunge	Patuakhali ...	...	0·72	...	0·58	...	0·03	0·12	3	1·45	2·85	6·95	10·32	56 75	77·71
		Pirojpur ...	...	0·13	1·31	...	0·27	...	0·43	4	2·13	2·83	4 88	8·82	50·80	60·75
		Barisál ..	...	...	0·10	0·38	1·34	...	0·74	4	2·56	3·06	7·03	9·06	46·01	59·41
		Gournaddi ...	...	0·26	...	0·07	...	0·11	0·28	3	0·72	?		?		?
		Bhola ...	...	0·41	...	0·19	0·38	0·07	...	3	1·05	3·21	6·61	9·82	49·68	73·36
		Daulatkhan ...	...	...	...	0·31	0·71	...	...	2	1·02	?	6·98	?	62·63	?
		Bauphal ...	...	0·69	...	1·69	0·45	...	...	3	2·83	?	8·16	?	59·73	?
	Noakhali ...	Noakhali ...	...	...	0·08	0·47	0·90	0·13		3	1·58	3·89	8·49	13·58	80·80	96·85
		Fenny ...	...	...	...	0·45	0·85	...	0·10	2	0·80	2·45	4·05	11·61	60·88	94·50
		Harishpore ...	...	0·16	...	0·43	0·80					?		?		?
		Ramganj ...	...	..	...	0 60	1·47	...	1·11	3	3·18	?	5·87	?	45·04	?
	Faridpur ..	Madaripur ...	...	...	0·96	...	0·61	...	0·23	3	1·79	2·13	3·55	6·59	34·42	49·46
		Faridpur ...	0·04	...	...	0·22	3·55	0·10	0·02	5	3·93	2·05	6 06	6·95	41·37	50·63
		Goalundo ...	...	...	...	0·45	0·15	0·05	0·03	2	0·68	1·81	4·86	6·17	40·25	46·09
	Dacca ..	Munshiganj ...	...	...	0·11	0·27	0·17	0·30	0·35	5	1·20	2·48	5·33	8·78	39·50	62·15
		Dacca ...	...	...	0·08	0·23	...	0·04	0·30	2	1·25	1·96	3·71	7·38	34·02	54·40
		Naryanganj ...	...	...	0·74	0·72	0·44	...	0·49	4	2·36	1·07	6·34	8·03	38·64	56·49
		Manikganj ...	...	...	...	0·05	0·22	0·15	0·37	3	0·79	1·82	2·94	5·85	32 83	44·00
		Joydebpore ...	...	...	...	0 13	0·06	0·15	0·23	3	0·58	?	2·38	?	32·90	?
	Hill Tippera Tippera ...	Asartola ...	...	...	...	...	0·78	...	0·15	2	0·90	2·45	3·67	8·07	45·67	53 66
		Comilla ...	...	...	0·05	...	...	...	1·16	1	1·20	2 13	5·77	8·32	45·87	68·85
		Chandpore ...	...	...	0·10	0·10	0·62	...	0·35	4	1·07	2·96	4·87	9·32	60·87	60·88
		Brahmanbaria	...	...	...	0·16	0·31	0·04	3·04	3	3·56	2·64	6·56	9·25	45·27	54 34
		Ramchandrapore										?		?		?
		Nasirnagar ...	...	...	...	0·30	2·59	2·75	...	3	1·10	?		?		?
		Daulkandi ...	...	0 10	...	0·25	...	0·65	...	1	0·15	?	3·83	?	42·00	?
		Kasba ...	...	...	...	..	...	...	0·15	2	2·47	?	7·51	?	55·83	?
		Laksham ...	...	...	...	2·03	0·07	...	0·37							
	Mymensingh...	Kishorganj ...	...	...	...	0·53	0·32	...	0·44	3	1 29	3·32	3·04	9·97	52·65	62·17
		Atia (*Tangail*)	...	...	...	0·25	0·19	...	...	2	0·44	3·04	1·55	8·20	31·76	48·36
		Mymensingh...	...	...	0·08	0·30	0·13	...	0·14	3	0·64	3·24	2·65	11·28	54·10	66·14
		Jamálpur ..	...	...	...	0·31	...	0·49	2·72	3	3·33	4·02	5·20	10·68	55·43	57·93
		Netrakona ..	...	...	...	0·24	0·21	...	2·40	3	2·85	4·10	6·67	11·40	81 56	74·00
		Suburnakhally	...	...	...	1·45	0·83	...	0·31	3	2·59	?	8·35	?	42·84	?
		Durgapore ...	...	...	...	1·00	1·65	0·61	3 31	4	6·57	?	13·53	?	120·24	?
		Sherepore Town	..	...	...	0·59	...	...	0 33	2	0·92	?	3·74	?	73·04	?
		Dewanganj ...	...	...	...	0·21						?		?		?
North Bihar	Purnea ...	Kishanganj ...	...	...	...	...	...	...	0·06	Nil	0·06	3·32	1·49	10·92	73·57	65·74
		Araria ...	...	...	...	...	...	...	...	Nil	Nil	3·75	4·98	10·80	79·71	58·75
		Purnea ...	0·07	...	...	...	...	...	0·07	Nil	0·14	2·74	4·19	11·51	61·61	56·44
		Gandwara (Korah)										?		?		?
		Barsoe ...							0·16	1	0·16	?	0·93	?	67·77	?
		Forbesganj ...	...	...	...	...	...	...				?		?		?
		Kaisagunj ...														
	Bhágalpur ...	Madhipura ...	...	...	...	...	0·40	...	...	1	0·40	2·55	1·06	8·18	43·55	48·96
		Bongaon (Sylabad).	...									?		?		?
		Supaul ..	...	...	...	...	...	...	...	Nil	Nil	2·60	2·17	8·03	46·17	44·23
		Protabganj ...										?		?		?
		Bhágalpur ...	...	...	0·75	...	...	...	0·10	2	0·91	1·51	1·95	6·23	30·86	37·96
		Banka ...	...	...	...	...	...	1·34	..	1	1·34	2·01	4·39	9·10	36·29	36·64
		Kolyong ...	...	...	...	...	...	...	...	Nil	Nil	?	1·80	?	34 15	?
									0·20	1	0·20	2·03	4·36	5·98	38 23	30·08
	Darbhanga ...	Tájpur ...	...	...	...	...	...	...	0·36	2	0·42	2·24	1·86	6·40	40·17	41·37
		Darbhanga ...	...	...	...	...	0·16	...	...	Nil	Nil	3·14	6·23	7·85	45·63	41·18
		Madhubani ...	...	...	...	...	...	...	...	1	1·33	?	2·23	?	47·40	?
		Bahera ...	...	...	...	...	1·32	...	...	Nil	Nil	?	1·90	?	34 71	?
		Rushera ...	...	...	...	...	...	...	...							

Statement of Rainfall in Bengal for the week ending Saturday (8 a.m.), the 24th of September 1892—concld.

Meteorological division.	District.	Station.	Rainfall. Sunday, 18th.	Monday, 19th.	Tuesday, 20th.	Wednesday, 21st.	Thursday, 22nd.	Friday, 23rd.	Saturday, 24th.	Total number of rainy days.	Rainfall of week.	Average rainfall of week.	Total rainfall since 1st of month.	Average total rainfall from 1st of month.	Total rainfall since 16th May 1892.	Average rainfall from 16th May to date.
North Bihár —*concluded.*	Muzaffarpur...	Sitamarhi ...	...	...	...	...	...	...	...	Nil	Nil	3·01	2·89	7·20	41·88	30·18
		Muzaffarpur	...	...	...	...	...	...	...	Nil	Nil	3·43	2·21	7·88	34·24	40·85
		Hajipur ...	...	...	0·04	...	0·05	...	0·02	Nil	0·11	2·33	1·31	5·40	31·68	30·81
		Paru ...										?		?		?
		Mahua ...										?		?		?
		Sonhar ...										?		?		?
		Pupri ...										?		?		?
	Champaran	Motihari ...	...	...	...	...	...	...	...	Nil	Nil	2·63	5·26	6·30	67·70	40·99
		Bettiah ...										3·78		7·14		43·03
		Ragaha ...	...	...	...	...	...	0·13	...	1	0·13	?	2·12	?	53·15	?
		Barhurwa ...	...	...	...	...	...	...	0·04	Nil	0·04	?	1·71	?	43·31	?
	Saran ...	Gopalganj ...	...	...	...	...	...	...	0·22	1	0·22	1·60	5·27	5·34	39·06	37·04
		Siwán ...	...	...	...	...	...	...	...	Nil	Nil	2·36	3·34	6·68	34·64	38·33
		Chapra ...	...	...	...	...	0·07	...	0·46	1	0·53	1·90	3·39	5·43	42·42	35·86
South Bihár	Shahabad ...	Buxar ...	...	...	...	...	0·63	...	...	1	0·63	1·58	2·09	5·41	37·89	33·83
		Dehri ...	...	...	...	...	0·03	...	0·02	Nil	0·05	0·91	0·77	5·71	33·44	37·71
		Bhabhua ...	...	...	0·05	0·28	...	...	...	1	0·33	1·44	2·53	5·23	28·53	36·36
		Sasarám ...	...	...	...	...	0·46	...	0·11	2	0·57	1·51	1·80	5·04	30·12	35·68
		Arrah ...	0·23	...	...	...	...	0·55	0·11	3	0·89	1·52	5·24	5·20	37·40	35·92
		Mohaniah ...										?		?		?
		Khiri ...										?		?		?
		Ageaon ...	...	...	...	0·30	...	...	...	1	0·30	?		?		?
		Rammagar ...	...	...	...	...	...	...	...	Nil	Nil	?	3·98	?	30·78	?
		Koath ...	...	...	...	...	...	...	0·51	1	0·51	?	3·28	?	26·35	?
		Sikroul ...	...	...	...	...	...	...	1·05	1	1·05	?	1·98	?	19·39	?
		Basowan ...	...	...	...	0·46	...	0·49	...	2	0·95	?	3·81	?	31·64	?
		Monaharpur ...	...	...	...	...	0·31	...	...	1	0·31	?	1·02	?	34·78	?
	Gaya ...	Aurangabad ...	...	...	...	...	...	...	...	Nil	Nil	1·25	4·45	5·28	32·26	38·88
		Gaya ...	...	...	...	...	0·23	...	0·16	2	0·39	1·40	5·73	5·87	40·90	38·70
		Nawádah ...	...	...	...	...	...	0·19	...	1	0·19	1·54	5·68	5·47	32·77	36·07
		Jahánabad ...										0·92		4·11		35·92
		Arwal ...										?		?		?
		Daudnagar ...	...	...	...	0·35	...	...	...	1	0·35	?		?		?
		Sherghati ...	...	...	...	...	0·25	...	0·23	2	0·50	?	11·99	?	33·97	?
		Rajauli ...	0·50	...	...	...	0·24	0·30	0·26	4	1·30	?	4·08	?	37·40	?
		Pakri Barawan	...	...	...	...	...	0·16	0·19	2	0·35	?	3·60	?	27·00	?
	Patna ...	Patna ...	...	...	...	...	0·18	...	...	1	0·16	1·68	2·31	5·41	42·82	37·40
		Dinapore ...	...	...	...	...	0·05	...	...	Nil	0·05	2·05	2·52	5·25	50·40	37·10
		Bihár ...	...	...	...	...	...	0·30	...	1	0·30	1·32	7·72	4·90	41·06	37·47
		Barh ...	...	...	...	...	...	...	...	Nil	Nil	2·39	2·68	5·35	36·34	35·42
		Bickram ...										?		?		?
		Hilsa ...	...	...	...	...	...	...	...	Nil	Nil	?	3·91	?	30·75	?
	Monghyr ...	Begusarai ...	...	...	...	...	...	...	0·48	1	0·48	1·67	2·17	5·00	27·50	33·66
		Monghyr ...	...	...	...	...	...	...	...	Nil	Nil	1·89	2·97	6·43	35·39	41·08
		Jamui ...	...	...	...	...	...	...	0·41	1	0·41	1·63	4·61	5·53	36·44	39·10
		Gogri ...	...	...	...	...	...	...	...	Nil	Nil	?	2·18	?	26·80	?
		Sheikpura ...	...	...	...	...	...	1·00	0·81	2	1·81	?	6·44	?	36·79	?
		Chakai Banda	...	...	...	0·32	...	0·04	...	1	0·36	?	3·50	?	?	?
	Santhal Parganas.	Rajmahal ...	...	...	...	0·06	...	...	...	Nil	0·06	2·29	1·91	9·59	28·25	47·87
		Godda ...	...	...	...	...	...	2·02	0·02	1	2·04	2·13	5·05	7·77	49·87	40·96
		Pakour ...	...	...	0·16	0·60	...	...	1·85	3	2·61	1·88	4·34	9·25	29·61	50·05
		Naya Dumka ...	...	...	...	...	0·14	0·07	0·19	2	0·40	1·71	5·39	7·78	35·75	49·86
		Deoghur ...	...	...	...	0·03	...	...	0·80	1	0·83	2·06	5·29	6·98	43·44	44·48
		Jamtara ...	...	...	0·54	...	0·32	...	0·05	2	0·91	1·53	8·09	5·59	41·19	43·50
		Belbodda ...										?		?	?	?
		Nanihat ...	...	...	...	0·62	...	0·51	0·45	3	1·78	?	2·39	?	34·39	?
Chota Nagpur.	Hazáribágh ...	Pachamba ... (*Giridih*).	...	...	...	...	0·08	...	0·02	Nil	0·10	1·88	5·39	6·77	38·48	43·15
		Hazáribágh ..	...	...	...	...	...	...	0·36	1	0·36	1·83	7·03	6·53	41·75	43·30
		Somnagaran ...										1·68		5·86		41·90
		Mahudi Hills										1·66		6·09		44·83
		Jhoomra Hills										1·70		9·09		56·33
		Barhi ...	...	...	...	...	...	...	0·11	1	0·11	?	6·30	?	37·14	?
		Chatra ...	...	...	...	...	...	...	0·19	1	0·19	?	3·90	?	38·80	?
		Keragdeha ...	...	...	...	1·09	...	0·19	0·83	3	2·11	?	6·01	?	41·27	?
		Ramgar ...	...	...	...	0·09	...	0·16	0·06	1	0·31	?	4·86	?	31·76	?
	Lohardaga ...	Lohardaga ...	...	...	...	...	...	...	...	Nil	Nil	2·17	5·45	7·26	39·45	47·61
		Ranchi ...	...	...	...	...	0·34	...	1·42	2	1·76	1·83	5·73	8·90	41·53	47·50
		Silli ...	...	...	3·25	...	0·35	1·00	1·50	4	6·10	?		?		?
	Palámau ...	Palámau (Daltonganj).	1·61	...	...	...	...	...	0·30	2	1·91	1·53	5·82	5·67	40·96	38·67
		Balumat ...	...	...	...	...	...	0·05				?		?		?
		Hossainabad	...	...	...	...	...	...	...	Nil	Nil	?	4·99	?	42·29	?
		Garwah ...	0·14									?		?		?
	Singbhum ...	Chaibasa ...	0·12	...	0·50	0·03	...	...	0·01	2	0·66	1·66	6·60	6·30	36·99	46·80
		Chakardharpur.	...	...	...	...	...	0·90	...	1	·900	?	8·37	?	?	?
		Ghatsilla ...	...	...	0·24	0·22	0·35	0·50	...	4	1·31	?	7·71	?	35·55	?
		Baharagora				0·43	0·77					?		?		?
	Manbhum ...	Purulia ...		...	...	...	...	0·15	...	1	0·15	1·54	6·36	6·54	36·87	44·33
		Gobindpur ...	...	...	...	...	0·32	0·40	...	2	0·72	1·21	5·85	5·98	36·71	40·33
		Raghunathpore	...	...	...	...	0·82	0·71	...	2	1·53	?	6·60	?	45·09	?
		Barabhum				0·23	...	...	...	2	0·48	?	4·84	?	37·09	?
		Jhalda ...	0·25	...	...	0·26	0·43	0·31	..	3	0·99	?	4·03	?	29·13	?
		Chas ...	...	...	...	...	...	1·00	0·28	2	1·28	?	7·54	?	36·17	?
		Pandra ...	...	...	0·05	...	...	...	0·18	1	0·23	?	10·70	?	41·44	?

Explanation.—.. indicates that no rain has fallen. If the return for any day has not been received, the corresponding space is left blank. If any of the returns are wanting, the corresponding spaces in the total rainfall columns are left blank. With reference to the column of rainy days, the definition of a rainy day is when at least 0·1 inch of rain has fallen.

Calcutta, *the 27th September* 1892.

SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE WEEK ENDING 8 A.M., SATURDAY, THE 24TH OF SEPTEMBER 1892.

A BREAK in the rains had set in over the greater part of the province from about the middle of the previous week, and the break had become more complete at the close of that week from the formation of a barometric depression in the centre of the Bay, and by the usual indraught which set up towards it, which prevented the monsoon winds from flowing towards Bengal. Hence on the 16th instant, or at the commencement of the present week, north-easterly winds were blowing at the southern stations of the province, forming part of the cyclonic circulation round the depression, while light and in many cases north-westerly and northerly winds were blowing over the remainder of the province, showing that there was no monsoon current at all passing from the Bay over Bengal. Pressure was also on this day falling very slowly in connection with the gradual development of the depression, but it was still in excess of the normal by amounts ranging from 0·08″ at the western stations to 0·04″ in the east of the province. On the 19th and 20th instants, almost similar conditions obtained in Bengal, and the depression in the Bay had probably developed slightly only, and was perhaps moving very slowly in a westerly direction, and hence for the period the 18th to the 20th, the whole province was to a great extent rainless.

From the 20th to the morning of the 21st, the depression had very distinctly increased in intensity, and it had at the same time commenced to move towards the coast, and at 8 A.M. of the 21st its centre was not very far from land to the south-east of Cocoanada, and during the afternoon and evening of this day its centre apparently passed inland between Cocoanada and Masulipatam, but in its inland passage the depression was at once broken up by striking against the range of hills called the Eastern Ghats Hence on the morning of the 22nd the small storm had quite broken up and disappeared, and there was an exceedingly rapid increase of pressure over the whole area previously affected by it. From the time the depression began to move towards the west coast, the monsoon current again flowed up the Bay in a rather feeble way, and with the disintegration of the storm conditions again became favourable for a further advance of monsoon winds over Bengal, though with the very rapid increase of pressure which accompanied the filling up of the depression, pressure in Bengal again became largely in excess of the normal, the general excess on the 22nd equalling about 0·13.″ On the last two days of the week, however, a rapid fall of pressure commenced, and on the 24th pressure was in defect at all stations except those in the extreme south of the province where a slight excess prevailed. The defect, on the other hand, was largest in the north-east of the province, and equalled 0·08″ at Dhubri. Hence at the close of the week conditions were more normal and more favourable for rainfall than they had been for the previous ten days.

From about the 20th or 21st, therefore, conditions again became more favourable for rainfall in Bengal, but the monsoon current flowing over the province was rather weak, and did not penetrate to any large extent into Bihár or Chota Nagpur, and also the falls brought up were in most cases light. Fairly general rain was, however, received in the south and east of the province from about the 20th to the 24th, though, as may be expected from the absence of rain for the first three days, the falls for the week when compared with the normal have again been rather largely in defect.

Pressure.—The mean pressure for the week has been rather considerably in excess of the normal, the usual excess equalling from 0·05″ to 0·07″. On the whole the excess has been smallest in the north-east of the province, and at such stations as Rangpur and Jalpaiguri it has only equalled 0 02″, while the general excess in Assam has been 0·03″. The smallest excess pressure has, however, been registered at Dhubri with an excess of 0 004″ and at Darjeeling, where pressure is 0·002″ in defect.

Temperature.—Owing to the absence of rainfall, temperature was unusually high during the first half of the week, but during the second half it fell decidedly. Nevertheless the mean temperature for the week has been in rather large excess of the normal, the excess in Assam equalling 2 4°, and that in all divisions of Bengal, except Orissa, ranging from 1° to 2°. In Orissa, on the other hand, the small excess of 0·4° is registered. For the whole of Bengal the excess for the week has averaged 1·4°.

Rainfall.—The general rainfall in East and North Bengal and Orissa has equalled from one and-a-half to two inches, and that in South-West Bengal one and-a-quarter inches. In Chota Nagpur a general fall of three-quarters of an inch has been registered, and in South Bihár the falls have equalled about half an inch, while in North Bihár the average is only a quarter of an inch. When compared with the normals for the week the defects have been rather large, and they exceed two inches in North Bihár; in North Bengal, South Bihár, and Chota Nagpur they vary from an inch to an inch and-a-half, and in Orissa and South-West and East Bengal they are about two-thirds of an inch. The actual rainfall expressed as a percentage of the normal falls equals the following amounts:—Orissa 85 per cent., South-West Bengal 65 per cent., North Bengal 50 per cent., East Bengal 72 per cent., North Bihár 10 per cent., South Bihár 31 per cent., and Chota Nagpur 44 per cent. From a comparison of the number of rainy days during the week with the normal number it will again appear that the deficiency of the rainfall has been rather due to the actual lightness of the rain showers than to any great deficiency in the number of the showers themselves.

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the province for the week ending Saturday, the 24th of September 1892:—

Meteorological Divisions.	Temperature.						Rainfall.									
	Highest observed during week.	Lowest observed during week.	Averages for week.			Average mean of week above or below normal mean of week.	Of week.			Rainy days.			Since 1st of month.		Since 16th May 1892.	
			Of highest o each day.	Of lowest of each day.	Of mean for each day.		Average.	Normal average.	Variation.	Average number in week.	Normal average number in week.	Variation.	Average.	Normal average.	Average.	Normal average.
Orissa	94·7	75·3	89·2	78·5	83·9	+0·4	1·57	1·85	−0·28	2·54	2·29	+0·25	7·33	8·32	38·18	44·47
South-West Bengal ...	95·6	73·3	90·9	78·2	84·6	+1·2	1·20	1·84	−0·64	2·69	2·48	−0·30	5·18	6·77	34·04	45·99
North Bengal	95·1	78·7	90·9	78·3	84·6	+1·8	1·58	3·17	−1·59	1·72	2·76	−1·04	3·44	10·06	68·45	63·32
East Bengal	94·3	73·6	89·6	78·0	83·8	+1·4	2·00	2·76	−0·76	3·00	2·86	+0·14	5·08	9·20	47·96	66·64
North Bihár	97·2	76·2	92·1	79·0	85·6	+1·7	0·27	2·62	−2·35	0·50	1·90	−1·40	3·01	7·43	46·75	43·90
South Bihár	95·0	73·8	92·2	79·2	85·7	+2·0	0·51	1·65	−1·14	1·04	1·97	−0·93	4·02	6·08	35·50	39·53
Chota Nagpur	92·4	69·4	87·6	73·2	80·4	+1·3	0·74	1·70	−0·96	1·00	2·17	−1·17	6·08	6·65	37·76	44·96
Assam	97·1	74·8	91·5	78·0	84·8	+2·4										

Meteorological Office, Bengal,
The 27th September 1892.

A. Pedler,
Meteorological Reporter to the Govt. of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 18th to 24th September 1892.

Month.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Temperature.				Hygrometry.					Rainfall at 10 A.M. for past 24 hours.
			Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 A.M.	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10 A.M.	
1892.		Inches.	°	°	°	°	°	°	Inches.	°	%	Inches.
September	18th ...	29·803	85·4	92·0	13·2	78·8	88·6	81·0	·957	77·9	70	Nil
,, ...	19th ...	·767	85·9	92·0	12·2	79·8	89·6	82·5	1·016	79·7	73	...
,, ...	20th ...	·761	85·9	89·0	10·2	78·8	89·6	82·5	1·016	79·7	73	...
,, ...	21st ...	·878	83·4	88·0	9·2	78·8	87·6	82·5	1·044	80·5	80	0·01
,, ...	22nd ...	·895	83·1	88·0	9·7	78·3	87·6	81·5	·994	79·1	76	0·15
,, ...	23rd ...	·839	83·0	89·0	12·0	77·0	86·1	80·5	·967	78·3	78	0·85
,, ...	24th ...	·772	82·2	86·5	8·7	77·8	85·6	81·5	1·021	79·9	84	0·93

	Inches.
The mean 10 A.M. pressure of the seven days	29·816
	°
The mean temperature of the seven days	83·8
The extreme variation of temperature	15·0
The maximum temperature	92·0
	%
The mean 10 A.M. relative humidity of the seven days	76
	Inches.
The total fall of rain from 18th to 24th September 1892 ...	1·94

The daily mean temperatures are the crude means of maximum and minimum temperatures.

C. Little,
For Meteorological Reporter to the Govt. of India.

Meteorological Office, India,
The 26th September 1892.

REVIEW OF THE REGISTRATION OF VITAL STATISTICS IN BENGAL FOR THE MONTH OF JULY 1892.

Districts.

Vital statistics.—The total number of births and deaths registered during July 1892 in the 46 districts in the Province of Bengal amounted to 121,633 and 148,849, respectively, against 129,006 and 156,761, respectively, in the preceding month, showing an annual ratio of 20·64 per thousand for births and 25·32 per thousand for deaths during July 1892, against 21·96 and 26 64 per thousand, respectively, in June 1892. The result of registration in the month under review is compared in the following table with that of the past months of the year, the corresponding month of 1891, and the average of five corresponding past periods 1887-91 :—

Periods.	Number of—		Ratio per 1,000 of population.		Monthly average ratio of previous five years.	
	Births.	Deaths.	Births.	Deaths.	Births.	Deaths.
July 1892 ...	121,633	148,849	20·64	25·32	Data not available, as birth registration in rural areas was only introduced from the commencement of 1892.	21·24
„ 1891 ...	Data not available.	121,987	Not available.	20·76		20·28
January 1892 ...	137,703	189,120	23·76	32·16		23·16
February „ ...	198,881	191,514	33·84	32·64		18·72
March „ ...	205,562	254,818	35·16	43·44		21·48
April „ ...	156,533	207,116	26·76	35·28		24 24
May „ ...	176,383	217,907	30·	37·08		21·12
June „ ...	129,006	156,761	21·96	26·64		19·80

The following table shows the number and ratio of births and deaths according to sex during the month under review :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births	63,446	58,187	10·80	9·84	109
Deaths	80,225	68,624	27·48	23·16	118

The following table shows the birth and death-rates recorded in each district of the Province during July 1892, arranged in order of sequence, the excess of births over deaths, and the excess of deaths over births; for purposes of comparison the rates of the preceding month are also given :—

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	July 1892.	June 1892.			July 1892.	June 1892.	
Lohardaga ...	36·48	31·92	...	Patna ...	49·08	36·24	25·56
Hazáribágh ...	34·08	34·44	...	Darjeeling ...	47·88	47·28	33·12
Manbhum ...	33 00	35·16	9·48	Gaya ...	45·24	39·36	20·40
Chittagong ...	30·24	32·04	...	Lohardaga ...	45·24	36·72	8·76
Monghyr ...	28·92	26·88	...	Champaran ...	34·56	39 48	15·60
Palámau ...	28·92	27·60	...	Saran ...	34·32	32·04	14·28
Murshidabad ...	27·24	26·52	8·40	Hazáribágh ...	34·20	29·88	·12
Balasore ...	26·52	31·32	...	Monghyr ...	32·64	35·76	3·72

Districts.	Birth-rate per mille per annum during—		Excess of births over deaths per 1,000 of population.	Districts.	Death-rate per mille per annum during—		Excess of deaths over births per 1,000 of population.
	July 1892.	June 1892.			July 1892.	June 1892.	
Puri ...	26·40	39 48	...	Chittagong ...	31·20	29·04	·96
Noakhali ...	25·08	27·48	2·52	Cuttack ...	31·20	41·88	6·24
Cuttack ...	24·96	31·08	...	Muzaffarpur ...	30·72	43·68	6·72
Gaya ...	24·84	24·24	...	Puri ...	30·60	60·36	4·20
Bhágalpur ...	24·24	25·44	...	Palámau ...	30·60	36·00	1·68
Shahabad ...	24·00	19·80	...	Shahabad ...	30·24	26·64	6·24
Muzaffarpur ...	24·00	24·72	...	Balasore ...	28·92	62·16	2·40
Patna ...	23·52	20·40	...	Jalpaiguri ...	28·20	27·24	8·64
Birbhum ...	22·92	29·40	·60	Darbhanga ...	26·76	38·72	5·64
Singhbhum ...	21·84	20·28	3·48	Bhágalpur ...	26·16	25·20	1·92
Bankura ...	21·60	23·64	4·20	Hooghly ..	25·08	22·68	9·60
Darbhanga ...	21·12	19 92	...	Bogra ...	24·96	24·84	6·00
Nadia ...	20·52	22·44	4·56	Midnapore ...	24·72	27·60	4·32
Midnapore ...	20·40	21·36	...	Manbhum ...	23·52	27·12	...
Burdwan ...	20·28	26·52	...	Dinajpur ...	23·40	20·16	6·24
Howrah ...	20·28	21·36	2·52	Burdwan ...	22·80	24·60	2·52
Saran ...	20·04	17·88	...	Rajshahi ...	22·68	21·96	4·08
Sonthal Parganas ...	20·04	20·16	...	Backergunge ...	22·56	22·44	2·76
Backergunge ...	19 80	21·12	...	Noakhali ...	22·56	24·36	...
Jalpaiguri ...	19·56	16 56	...	Rangpur ...	22·44	24·48	11·16
Malda ...	19·44	19·92	1·68	Birbhum ...	22·32	21·00	...
Bogra ...	18·96	26·88	...	Sonthal Parganas ...	21·12	18·60	1·08
Champaran ...	18·96	18·84	...	Serampore ...	21·00	19·56	8·15
Rajshahi ...	18·60	23·64	...	Khulna ...	19·80	17·16	4·92
Pabna ...	18·60	22·92	3·12	Murshidabad ...	18·84	17·28	...
Dinajpur ...	17·16	17·76	...	Singhbhum ...	18·36	22·68	...
Hooghly ...	15·48	14·64	...	Howrah ...	17·76	18·72	...
Mymensingh ...	15·48	16·44	·24	Malda ...	17·76	18·36	...
Khulna ...	14·88	16·32	...	Bankura ...	17·40	17·52	...
Tippera ...	14·88	18·48	·84	24-Parganas ...	16·80	16·56	4·08
Darjeeling ...	14·76	18·60	...	Nadia ...	15·96	16 32	...
Dacca ...	14·28	16·80	...	Pabna ...	15·48	17·88	...
Faridpur ...	14·04	17·76	·12	Purnea ...	15·48	16·68	3·96
Serampore ...	12·84	14·64	...	Jessore ...	15·36	18 00	3·24
24-Parganas ...	12·72	15·24	...	Mymensingh ...	15·24	15 60	...
Jessore ...	12·12	15·48	...	Dacca ...	15·00	16·20	·72
Purnea ...	11·52	13·32	...	Tippera ...	14·04	14·04	...
Rangpur ...	11·28	14·88	...	Faridpur ...	13·92	15·48	...
Total for the Province	20·64	21·96	...	Total for the Province	25·32	26·64	4·68

Comparative mortality from the several specific death-causes.—The proportions in which the different death-causes contributed to the total mortality during the month of July 1892, compared with the figures of the corresponding month 1891 and the average of the corresponding month of the past five years 1887—91, are shown below :—

	Ratio per mille during—		Monthly average of past five years 1887—91.	Increase or decrease as compared with 1891.	Increase or decrease as compared with 1887—91.
	July 1892.	July 1891.			
Cholera	4·32	3·36	3·00	·96 I	1·32 I
Small-pox	·12	·12	·12	Equal	Equal
Fever	15·96	13·20	13 80	2·76 I	2·16 I
Dysentery and diarrhœa...	·72	·48	·72	·24 I	Equal
Injury	·60	·60	·60	Equal	Do.
Other causes ...	3·24	2·64	2·88	·60 I	·36 I

The mortality from *Cholera* during the month of July 1892 was highest in Patna, where it reached 26·40 per mille; Gaya comes next with 15·84, followed by Cuttack 12 48, Shahabad 10·68, Saran 10·44, Puri 10 32, Lohardaga 9·48, Champaran 8·40, Muzaffarpur and Hazáribágh 6· each, Chittagong, Darbhanga, and Sonthal Parganas 5 88 each, Monghyr 5·40, Palámau 5·28, Balasore 5·16, Midnapore 5·04, Hooghly 3·18, Serampore 3 24, Manbhum 2·64, Darjeeling 2·52, and Singhbhum 2·16.

The highest death-rate from *Small-pox* was recorded in Lohardaga, the mortality having been 2·88 per mille.

From *Fever* Jalpaiguri suffered most severely, the death-rate having been 25·68; Darjeeling comes next with 25·56, followed by Gaya 23 16, Patna 22·92, Monghyr 22·08, Hazáribágh 21·, Rajshahi and Bhágalpur 20·88 each, Rangpur 20·76, Bogra 20 64, and Dinajpur 20·28.

The highest death-rate from *Dysentery and diarrhœa* was recorded in Darjeeling, the death-rate having been 13·08 per mille.

Class.	Ratio per mille per annum.	
	July 1892.	June 1892.
Christians	13·56	14·28
Hindus ..	28·56	30·36
Muhammadans	20·28	20·76
Buddhists	32·40	29 76
Other classes	15·16	14·76

Mortality according to Class.—The figures given in the margin show the death-rates according to class or nationality during July 1892, compared with the preceding month.

Mortality according to Age.—The following table shows the mortality according to *Age* during July 1892, compared with the preceding month :—

	Ratio per mille per annum.									
	Under 1 year.	1 year and under 5.	5—10	10—15	15—20	20—30	30—40	40—50	50—60	60 years and upwards.
July 1892 ...	136·08	38·52	15·60	12·12	14·64	15·72	16·56	21·24	31·56	52·68
June ,, ...	131·76	39·24	16·56	13·32	16·20	18 12	19·20	23·28	32·88	52·20

Towns.

Vital statistics.—The total number of births registered in 61 selected towns of Bengal during the month of July 1892 amounted to 3,263 and of deaths 5,127, against 2,979 and 4,898, respectively, in the preceding month. These figures represent an annual birth-rate of 20·76 and a death-rate of 32·64, against 18·96 and 31·20, respectively, in June 1892.

The following table shows the births and deaths according to sex during July 1892 :—

	Sexes.				
	Number of—		Ratio per mille per annum.		Number of males to every 100 females.
	Male.	Female.	Male.	Female.	
Births ...	1,703	1,560	10 80	9 84	109
Deaths ...	2,759	2,368	32·28	33·12	97

The following table shows, in order of sequence, the birth and death-rates of each of the 61 selected towns of Bengal during the month under review, compared with the previous month. The excess of births over deaths and the excess of deaths over births in each town is also shown : –

Births.				Deaths.			
Towns.	Ratio per mille during—		Excess of births over deaths.	Towns.	Ratio per mille during—		Excess of deaths over births.
	July 1892.	June 1892.			July 1892.	June 1892.	
Jamálpur (in Monghyr)	49·68	26·52	...	Bihár ...	128·64	72·84	98·04
Hazáribágh ...	40·92	40·92	1·44	Chaibassa ...	84·00	84·00	77·04
Arrah ...	40 32	28·56	9·48	Jamálpur (in Monghyr)	72·24	42·36	22·56
Darbhanga ...	34 80	33·84	5 04	Gaya ...	61 80	39 24	30·36
Bankura ...	34·56	24·24	5·16	Ranchi ...	60·16	59·64	22 44
Daltonganj ...	32·28	23·04	11·52	Buxar ...	49 32	33·12	22·44
Muzaffarpur ...	31·92	28·68	...	Muzaffarpur ...	49·20	31·72	17·28
Utterpara ...	31 32	25 80	7·32	Chittagong ...	48 36	61 32	20·52
Pabna ...	31·20	12·56	13·80	Motihari ...	46·68	32·32	27 48
Bihár ...	30 60	29 40	...	Patna City ...	45·48	38·40	22·08
Monghyr ...	30 48	26·04	...	Chapra ...	42·60	34·08	16·68
Bhágalpur ...	30 00	37·32	...	Bhágalpur ...	41·76	33 96	11·76
Purulia ...	28 62	32·64	...	Puri ...	41·64	36·16	20·88
Chittagong ...	27·84	32 40	...	Bogra ...	39·96	21·72	16·44
Ranchi ...	27·72	43 08	...	Hazáribágh ...	39 48	34·68	...
Buxar ...	26 88	15·36	...	Midnapore ...	36·72	78 84	24·48
Santipur ...	26·40	28·68	...	Jalpaiguri ...	34·68	14 76	19·92
Chapra ...	25·92	17·76	...	Hooghly and Chinsurah	33 84	35·64	11·76
Gaya ...	25·44	22·20	...	Serampore ...	33·24	22·32	21·00
Bogra ...	23·52	21·72	...	Burdwan ...	32·28	35 40	9·12
Patna City ...	23·40	19 32	...	Monghyr ...	32·28	29·40	1·80
Burdwan ...	23 16	23·28	...	Arrah ...	20 84	30 12	...
Balasore ...	23·04	25·32	equal	Darbhanga ...	29·76	41·88	...
Cuttack ...	22·56	21·00	...	Bankura ...	29·40	14 04	...
Hooghly and Chinsurah	22·08	12 12	...	Cuttack ...	28·92	16·20	6·36
Sudharam ...	21·84	21 84	6·60	Raniganj ...	27 84	44·40	16·56
Puri ...	20·76	21 24	...	Dinapore ...	27·48	19·08	13·80
Motihari ...	19·20	22·80	...	Bally ...	26·52	38·04	9·36
Sirajganj ...	18·00	14 88	5·16	Dinajpur ...	25·56	28·44	15·84
Berhampore ...	17·76	16·32	...	Comilla ...	24·48	21·96	7·32
English Bazar ...	17·28	12·96	...	Utterpara ...	24·00	20 28	...
Comilla ...	17 16	21·96	...	Purulia ...	23·64	20·76	5·04
Bally ...	17·16	10·68	...	Rangpur ...	23·52	22·80	10·92
Krishnagar ...	15 96	9·84	...	Balasore ...	23·04	50·64	equal
Jalpaiguri ...	14·76	7 32	...	English Bazar ...	22·56	16·44	5·28
Howrah ...	14 28	11·16	...	Darjeeling ...	21 96	21·96	14·40
Ranaghat ...	14 04	9·84	...	Barnagore ...	21·00	18·84	7·08
Barnagore ...	13 92	13·56	...	Khulna ...	20·76	24 84	8·40
Dinajpur ...	13·68	14 64	...	Deoghur ...	20·76	16 52	9·72
Suri ...	12·72	11·16	equal	Daltonganj ...	20·76	9·24	...
Rangpur ...	12·60	6·72	...	Rampur Boalia ...	20·64	24·00	9·48
Khulna ...	12·36	8·28	...	Berhampore ...	19·80	16 80	2 08
Barisál ...	12·36	9 24	...	City Murshidabad ...	19 80	17·76	7·68
Midnapore ...	12 24	18·96	...	Ranaghat ...	18·24	16·92	4·20
Serampore ...	12·24	10·68	...	Krishnagar ...	17·88	12·12	1·92
City Murshidabad ...	12·12	11·04	...	Narayanganj ...	17 52	20·28	6 72
Raniganj ...	11·28	25·20	...	Pabna ...	17·40	18·84	...
Rampur Boalia ...	11·16	13·92	...	Howrah ...	17·28	15·48	3 00
Faridpur ...	11·04	6 60	equal	Santipur ...	16 08	10 56	10·32
Deoghur ...	11·04	11·04	...	Sudharam ...	15·24	26·28	...
Dacca ...	10·92	10 80	...	South Suburban ...	15·12	10 68	7·08
Narayanganj ...	10 80	20·28	...	Barisál ...	14·64	13 08	2·28
Dinapore ...	9·72	10 80	...	Nasirabad ...	14·52	30 00	12·48
Cossipore-Chitpur ...	9·12	3 72	1·56	Dacca ...	14·40	16 92	3 48
Purnea ...	9·00	2·40	...	Sirajganj ...	12·84	10 88	...
South Suburban ...	8·04	6·48	...	Suri ...	12·72	17·64	equal
Darjeeling ...	7·56	16 92	...	Maniktala ...	12·00	9·12	4·80
Maniktala ...	7·20	9·48	...	Faridpur ...	11·04	13·32	equal
Jessore ...	7·20	14 40	...	Jessore ...	10·08	23·04	2·88
Chaibassa ...	6·96	10·44	...	Purnea ...	9·84	18·84	·84
Nasirabad ...	2 04	4·08	...	Cossipore-Chitpur ...	7·56	10·20	...
Total ...	20·76	18·96	...	Total ...	32·64	31·20	11·88

Comparative mortality of specific death-causes.

The following table shows the rates of mortality from the several death-causes during July 1892 compared with the similar information for the preceding month :—

	Ratio per mille of population per annum.					
	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.
July 1892 ...	8·04	·12	13 56	3·36	·60	6 84
June „ ...	9·	·48	12·48	2·88	·48	5·64
Increase or decrease as compared with the previous month ...	·96 D	·36 D	1·08 I	·48 I	·12 I	1·20 I

Prevalence of specific death-causes.

The following statement shows the towns in which the highest mortality occurred from each of the principal diseases, arranged in order of sequence, during the month under review :—

Cholera.		Fever.		Dysentery and diarrhœa.	
	Ratio per mille.		Ratio per mille.		Ratio per mille.
Bihár ...	91·92	Buxar ...	36·96	Chaibassa ...	10·44
Chaibassa ...	47·28	Motihari ...	32·04	Puri ...	9·48
Jamálpur (in Monghyr) ...	45·00	Bogra ...	30 84	Utterpara ...	9 24
Gaya ...	21·72	Bhágalpur ...	26·52	Darjeeling ...	7·56
Chittagong ...	19 44	Hazáribágh ...	25·08	Cuttack ...	7·08
Ranchi ...	18·24	Jalpaiguri ...	24 72		
Puri ...	16·20	Gaya ...	24 00		
Dinapore ...	14·52	Dinajpur ...	20·64		
Chapra ...	13·92	Muzaffarpur ...	20·40		
Midnapore ...	12·96				
Muzaffarpur ...	11·40				
Cuttack ...	9·60				
Patna City ...	9·48				
Hooghly and Chinsurah ...	6·24				
Serampore ...	6·24				
Raniganj ...	6·00				
Bhágalpur ...	5·16				
Bally ...	4·20				
Barnagore ...	3·84				
Monghyr ...	3·48				
Balasore ...	3·36				
Deoghur ...	2·76				
South Suburban ...	2·40				
Jalpaiguri ...	2·40				

Detailed information under all heads will be found in the statement appended.

W. H. Gregg, *Surgeon-Lieut.-Col.*,
Dip. Publ. Health, Camb.,
Sanitary Commr. for Bengal.

The 19th September 1892.

Statement showing the Results of the Registration of Births and Deaths in the districts in Bengal for the month of July 1892.

1	2	3			4			5			6	7							8							9		10		11		12
		POPULATION			BIRTHS.							MORTALITY ACCORDING TO—																				
												Diseases.																Sex.				
					Number of—			Ratio per 1,000 of population per annum.				Deaths from—							Ratio per 1,000 of population per annum.							Comparison with previous periods.		Deaths.		Ratio per 1,000 of population per annum		
Divisions.	Districts	Males.	Females.	Total.	Male.	Female.	*Total.*	Male.	Female.	*Total.*	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	*All causes.*	Cholera.	Small-pox.	Fever.	Dysentery and Diarrhœa.	Injury.	Other causes.	*All causes.*	Ratio of deaths per 1,000 of population per annum in the previous month.	Ratio of deaths per 1,000 of population per annum in the corresponding month of the previous year.	Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
…DWAN	Burdwan	682,872	709,008	1,391,880	1,251	1,111	*2,362*	10·80	9·48	*20·28*	113	147	5	1,902	71	46	487	*2,658*	1·20	·03	16·32	·60	·36	4·08	*22·80*	24·60	14·52	1,393	1,246	24·36	21·36	114
	Bankura	525,941	543,727	1,069,668	989	942	*1,931*	11·04	10·56	*21·60*	104	21	20	1,127	24	50	313	*1,555*	·12	·12	12·60	·24	·48	3·48	*17·40*	17·53	11·40	862	693	19·56	15·24	128
	Birbhum	389,639	408,194	797,833	798	727	*1,525*	12·00	10·92	*22·92*	109	52	2	1,063	17	38	317	*1,489*	·72	·02	15·96	·24	·48	4·68	*22·32*	21·00	20·52	782	707	24·00	20·76	115
	Midnapore	1,308,100	1,323,416	2,631,516	2,347	2,141	*4,488*	10·68	9·72	*20·40*	109	1,126	145	3,261	240	105	552	*5,429*	5·04	·60	14·88	·96	·36	2·40	*24·72*	27·60	15·72	2,925	2,504	26·76	22·68	118
	Hooghly	326,442	350,281	676,723	412	463	*875*	7·80	7·36	*15·16*	108	201	3	967	61	37	150	*1,419*	3·48	·04	17·04	1·08	·60	2·64	*25·08*	22·68	14·16	789	630	28·92	21·48	134
	Serampore	202,697	197,290	399,987	230	198	*428*	6·90	5·94	*12·84*	116	109	...	427	83	13	69	*701*	3·24	...	12·72	2·40	·36	2·04	*21·00*	19·56	14·52	373	328	22·08	19·92	111
	Total (Hooghly, including Serampore).	529,139	547,571	1,076,710	672	631	*1,303*	7·44	6·76	*14·52*	106	310	3	1,394	144	50	219	*2,120*	3·36	·12	15·48	1·56	·48	2·40	*23·52*	21·48	14·28	1,162	958	26·28	20·88	125
…IDENCY	Howrah	364,880	356,331	721,211	648	571	*1,219*	10·68	9·48	*20·28*	113	67	2	495	180	41	285	*1,070*	1·09	·02	8·16	2·88	·60	4·68	*17·76*	14·72	14·52	603	467	19·80	15·72	125
	24-Parganas	989,278	902,755	1,892,033	1,079	944	*2,023*	6·84	5·88	*12·72*	114	280	3	1,974	108	103	185	*2,653*	1·68	·01	12·48	·60	·60	1·08	*16·80*	16·56	12·36	1,516	1,137	18·36	15·00	122
	Nadia	802,147	841,961	1,644,108	1,471	1,354	*2,825*	10·68	9·84	*20·52*	108	28	...	1,757	4	128	277	*2,194*	·12	...	12·72	·02	·84	1·91	*15·96*	16·32	13·08	1,149	1,045	17·16	14·88	114
	Jessore	941,334	947,493	1,888,827	1,042	878	*1,920*	6·60	5·52	*12·12*	118	9	...	2,203	6	96	122	*2,436*	·04	...	13·92	·03	·60	·72	*15·36*	18·00	15·24	1,349	1,087	17·16	13·68	125
	Murshidabad	605,665	645,281	1,250,946	1,752	1,698	*3,450*	13·80	13·32	*27·24*	104	37	...	1,594	9	94	233	*1,967*	·24	...	15·24	·08	·84	2·16	*18·84*	17·28	14·28	1,061	906	21·01	16·80	125
	Khulna	617,981	559,671	1,177,652	754	715	*1,469*	7·68	7·20	*14·88*	105	97	...	1,582	5	50	218	*1,952*	·96	...	16·08	·04	·48	2·16	*19·80*	17·16	14·28	1,012	940	19·54	20·04	97
…SHAHI	Dinajpur	812,047	743,788	1,555,835	1,162	1,075	*2,237*	8·88	8·28	*17·16*	108	15	6	2,640	37	109	241	*3,048*	·10	·03	20·28	·24	·72	1·80	*23·40*	20·16	21·24	1,651	1,397	24·36	22·44	108
	Rajshahi	654,838	658,498	1,313,336	1,095	947	*2,042*	9·96	8·64	*18·60*	115	4	...	2,287	3	83	114	*2,491*	·03	...	20·88	·02	·72	·96	*22·68*	21·96	18·72	1,259	1,232	21·84	22·32	102
	Rangpur	1,061,812	1,003,652	2,065,464	1,073	874	*1,947*	6·12	5·04	*11·28*	123	48	...	3,587	22	63	158	*3,883*	·24	...	20·76	·12	·36	·84	*22·44*	24·48	19·72	2,164	1,719	24·36	20·52	118
	Bogra	418,916	398,578	817,494	698	599	*1,297*	10·20	8·76	*18·96*	116	...	1	1,412	1	63	224	*1,701*	...	·01	20·64	·01	·84	3·24	*24·96*	24·84	14·88	909	792	26·04	23·76	109
	Pabna	677,911	684,481	1,362,392	1,113	1,005	*2,118*	9·72	8·76	*18·60*	111	19	8	1,546	25	72	89	*1,759*	·12	·06	13·56	·12	·60	·72	*15·48*	17·88	12·84	978	781	17·28	13·68	126
	Darjeeling	125,046	108,268	233,314	148	128	*276*	7·92	6·84	*14·76*	115	49	...	477	244	8	115	*893*	2·52	...	25·56	13·08	·36	6·12	*47·88*	47·28	45·72	509	384	49·56	45·84	108
	Jalpaiguri	364,654	316,698	681,352	597	520	*1,117*	10·44	9·12	*19·56*	114	76	3	1,462	20	21	25	*1,607*	1·32	·04	25·68	·24	·36	·36	*28·20*	27·24	26·04	875	732	28·68	27·72	103
…CA	Dacca	1,200,582	1,220,078	2,420,660	1,475	1,412	*2,887*	7·20	6·96	*14·28*	104	62	119	2,159	80	87	538	*3,045*	·24	·48	10·68	·36	·36	2·64	*15·00*	16·80	9·84	1,714	1,331	17·04	13·08	130
	Faridpur	893,091	904,229	1,797,320	1,104	1,007	*2,111*	7·32	6·72	*14·04*	109	18	14	1,687	30	61	283	*2,093*	·12	·09	11·28	·12	·36	1·80	*13·92*	15·48	10·32	1,241	852	16·56	11·28	146
	Backergunge	1,104,443	1,049,522	2,153,965	1,830	1,732	*3,562*	10·08	9·60	*19·80*	105	64	1	2,887	37	84	988	*4,061*	·36	·004	16·08	·12	·36	5·52	*22·56*	22·44	14·64	2,169	1,892	23·52	21·60	108
	Mymensingh	1,788,616	1,683,570	3,472,186	2,314	2,171	*4,485*	7·92	7·44	*15·48*	106	28	28	3,748	38	74	502	*4,418*	·09	·09	12·84	·12	·24	1·68	*15·24*	15·60	13·08	2,486	1,932	16·44	13·80	119
…TAGONG	Chittagong	615,868	674,299	1,290,167	1,680	1,580	*3,260*	15·60	14·64	*30·24*	106	644	2	2,230	116	101	264	*3,357*	5·88	·01	19·44	·96	·84	2·40	*31·20*	29·04	18·72	1,707	1,650	33·24	29·28	113
	Noakhali	508,727	500,966	1,009,693	1,076	1,035	*2,111*	12·72	12·24	*25·08*	104	12	...	1,592	13	59	228	*1,904*	·12	...	18·84	·12	·60	2·64	*22·56*	24·36	17·52	958	946	22·56	22·56	100
	Tippera	911,799	871,136	1,782,935	1,102	1,115	*2,217*	7·32	7·44	*14·88*	99	6	12	1,721	17	77	264	*2,097*	·03	·07	11·52	·10	·48	1·68	*14·04*	14·04	10·68	1,179	918	15·48	12·60	122
…NA	Patna	865,732	903,272	1,769,004	1,818	1,661	*3,479*	12·24	11·16	*23·52*	109	3,898	63	3,396	253	100	1,092	*8,802*	26·40	·36	22·92	1·68	·60	7·32	*49·08*	36·24	41·88	4,634	4,168	64·20	55·32	116
	Gaya	1,045,011	1,093,320	2,138,331	2,278	2,158	*4,436*	12·72	12·00	*24·84*	105	2,825	164	4,137	75	140	731	*8,072*	15·84	·84	23·16	·36	·72	4·08	*45·24*	39·36	47·88	4,286	3,786	49·20	41·52	118
	Shahabad	979,929	1,063,131	2,043,060	2,227	1,865	*4,092*	13·08	10·92	*24·00*	119	1,821	29	2,740	31	83	448	*5,152*	10·68	·12	16·08	·12	·48	2·52	*30·24*	26·64	58·44	2,846	2,306	34·80	25·92	134
	Muzaffarpur	1,305,374	1,406,071	2,711,445	2,836	2,609	*5,445*	12·48	11·52	*24·00*	109	1,366	2	4,394	130	288	782	*6,962*	6·00	·008	19·44	·48	1·20	3·36	*30·72*	43·65	25·68	3,717	3,245	34·08	27·60	123
	Darbhanga	1,370,995	1,430,970	2,801,965	2,618	2,332	*4,950*	11·16	9·96	*21·12*	112	1,387	1	4,070	144	228	435	*6,265*	5·88	·003	17·40	·60	·84	1·80	*26·76*	36·72	27·12	3,389	2,876	29·64	24·00	123
	Saran	1,133,926	1,333,551	2,467,477	2,182	1,954	*4,136*	10·56	9·48	*20·04*	111	2,171	23	2,593	328	175	1,787	*7,077*	10·44	·10	12·60	1·56	·84	8·64	*34·32*	32·04	27·48	3,940	3,137	41·64	28·20	147
	Champaran	936,135	923,330	1,859,465	1,525	1,413	*2,938*	9·84	9·12	*18·96*	107	1,310	24	3,019	66	171	768	*5,358*	8·40	·12	19·44	·36	1·08	4·92	*34·56*	39·48	18·72	2,873	2,485	36·72	32·28	113
…ALPUR	Monghyr	987,072	1,048,949	2,036,021	2,521	2,402	*4,923*	14·76	14·04	*28·92*	105	934	9	3,762	52	161	621	*5,539*	5·40	·04	22·08	·24	·84	3·60	*32·64*	35·76	33·60	2,923	2,616	35·52	29·88	118
	Bhagalpur	1,004,865	1,027,831	2,032,696	2,149	1,963	*4,112*	12·60	11·52	*24·24*	109	316	8	3,558	52	138	374	*4,446*	1·80	·03	20·88	·31	·72	2·16	*26·16*	25·20	25·32	2,363	2,083	28·20	24·24	116
	Purnea	993,496	951,162	1,944,658	1,024	847	*1,871*	6·36	5·16	*11·52*	120	5	12	2,354	2	71	71	*2,515*	·02	·07	14·52	·01	·36	·36	*15·18*	16·68	15·00	1,457	1,058	17·52	13·32	131
	Malda	399,917	415,002	814,919	685	641	*1,326*	10·08	9·24	*19·44*	106	1	7	1,085	7	48	65	*1,213*	·01	·09	15·96	·09	·60	·84	*17·76*	18·34	20·88	648	565	19·44	16·32	119
	Sonthal Parganas	870,567	883,629	1,754,196	1,534	1,397	*2,931*	10·44	9·48	*20·04*	109	956	3	2,167	36	65	205	*3,428*	6·68	·01	14·82	·12	·36	1·20	*23·40*	18·60	14·40	1,948	1,480	26·76	20·04	133
…A	Cuttack	941,018	997,114	1,938,132	2,070	1,977	*4,047*	12·72	12·24	*24·96*	104	2,022	100	1,451	377	141	950	*5,041*	12·48	·60	8·88	2·28	·84	5·88	*31·20*	41·88	15·96	2,524	2,517	32·16	30·24	106
	Puri	474,530	470,468	944,998	1,085	1,000	*2,085*	13·68	12·60	*26·40*	108	821	78	273	299	48	891	*2,410*	10·32	·96	3·36	3·72	·48	11·28	*30·60*	60·36	17·88	1,281	1,129	32·28	28·68	112
	Balasore	481,638	512,987	994,625	1,134	1,069	*2,203*	13·68	12·84	*26·52*	106	434	3	895	367	59	649	*2,405*	5·16	·03	10·68	4·32	·60	7·80	*28·92*	62·16	15·48	1,251	1,154	31·08	26·88	118
…A NAG-	Hazaribagh	566,984	597,337	1,164,321	1,713	1,598	*3,311*	17·64	16·44	*34·08*	107	592	64	2,047	77	61	478	*3,319*	6·00	·60	21·00	·72	·60	4·92	*34·20*	29·88	24·12	1,780	1,539	37·56	30·84	121
	Lohardaga	552,970	578,201	1,131,171	1,752	1,698	*3,450*	18·48	18·00	*36·48*	103	904	281	1,660	419	51	951	*4,266*	9·48	2·88	17·52	4·44	·48	10·08	*45·24*	38·72	23·76	2,269	1,997	49·20	43·32	113
	Palamau	293,223	301,231	594,454	753	684	*1,437*	15·12	13·80	*28·92*	110	265	57	855	67	40	232	*1,516*	5·28	1·08	17·16	1·32	·72	4·68	*30·60*	36·00	32·16	789	727	32·28	28·92	111
	Singhbhum	271,417	274,071	545,488	521	476	*997*	11·40	10·44	*21·84*	109	99	19	494	57	46	121	*836*	2·16	·36	10·80	1·20	·96	2·64	*18·36*	22·98	12·36	465	371	20·52	16·20	126
	Manbhum	593,196	600,129	1,193,325	1,751	1,531	*3,282*	17·52	15·36	*33·00*	114	263	14	1,498	52	38	482	*2,347*	2·64	·12	15·00	·48	·36	4·80	*23·52*	27·12	17·04	1,250	1,097	25·20	21·84	115
	TOTAL FOR THE PROVINCE.	34,960,810	35,407,457	70,368,267	63,446	58,187	*121,633*	10·80	9·84	*20·64*	109	25,629	1,335	94,267	4,341	3,904	19,373	*148,849*	4·32	·12	15·96	·72	·60	3·24	*25·32*	26·64	20·76	80,225	68,624	27·48	23·16	118

		13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
DIVISIONS.	DISTRICTS.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
BURDWAN ...	Burdwan	...	2,244	414	...	...	...	24·00	18·48	...	...	582	229	141	101	138	321	310	261	240	335	176·64	24·72	9·84	9·00	13·44	15·84	16·92	19·56	25·20	51·96
	Bankura	1	1,563	67	...	124	90·84	17·76	17·64	...	14·28	333	167	85	69	99	159	153	150	126	205	130·92	17·04	6·36	7·08	11·88	10·80	12·36	18·12	23·40	46·80
	Birbhum	...	1,138	289	...	62	...	22·92	20·40	...	21·60	256	186	94	56	60	154	131	149	123	179	178·20	27·12	16·68	9·24	16·44	13·20	12·84	20·88	27·72	47·52
	Midnapore	1	4,987	245	...	196	7·92	25·44	17·04	...	21·72	857	687	425	257	337	705	647	493	407	614	140·16	31·96	14·32	10·80	16·08	18·12	20·16	23·28	32·52	59·76
	Hooghly	...	1,152	267	...	...	...	25·08	25·44	...	...	172	157	89	64	97	185	142	161	147	201	107·04	29·64	12·96	11·64	21·00	18·84	16·08	24·96	37·32	60·48
	Serampore	2	584	115	...	...	61·44	21·12	20·52	...	...	96	75	47	54	53	85	93	74	66	58	106·44	23·28	11·16	16·44	20·64	14·64	17·76	18·96	28·20	30·00
	Total (Hooghly, including Serampore).	2	1,736	382	...	...	36·36	23·52	23·76	...	...	268	232	136	129	150	270	235	237	213	259	106·68	27·24	12·24	13·44	20·88	17·28	16·68	22·68	34·20	49·20
PRESIDENCY ...	Howrah	2	857	211	...	...	11·52	18·12	16·56	...	...	276	134	86	39	54	90	86	75	63	168	193·08	19·44	10·08	6·12	8·52	17·28	8·04	8·64	18·00	48·00
	24-Parganas	15	1,832	864	...	...	13·80	18·48	13·92	...	...	384	355	277	174	176	295	234	195	196	367	75·24	21·72	10·80	6·96	8·16	8·76	8·88	12·96	19·56	36·24
	Nadia	8	944	1,242	...	...	13·08	16·32	15·72	...	...	432	359	196	89	97	186	167	181	174	303	41·04	17·52	9·60	9·48	12·00	10·80	12·00	16·68	20·64	38·40
	Jessore	...	937	1,499	...	...	...	15·24	15·60	...	...	263	297	204	65	173	282	265	256	192	334	41·04	17·52	9·60	9·48	12·00	10·80	12·00	16·68	20·64	38·40
	Murshidabad	...	1,058	989	...	...	...	20·40	17·52	...	...	443	316	141	90	110	180	120	155	120	292	100·44	26·52	9·72	8·64	12·00	10·44	8·64	15·12	18·72	46·68
	Khulna	3	928	1,621	...	...	37·32	19·44	20·24	...	...	293	255	205	107	109	210	172	163	125	283	69·84	26·52	14·16	10·08	12·00	12·48	12·84	18·60	23·64	54·24
	Dinajpur	...	1,526	1,483	...	39	...	24·72	22·08	...	37·92	474	538	289	139	135	360	353	310	207	241	126·96	34·68	13·44	11·40	13·12	15·84	18·24	25·56	33·12	44·40
	Rajshahi	1	464	2,026	...	...	114·24	19·92	23·40	...	...	423	45	304	155	119	223	250	218	144	208	114·84	32·52	18·48	14·64	13·08	11·28	15·48	21·96	26·64	41·40
RAJSHAHI ...	Rangpur	...	1,473	2,420	...	...	...	22·80	22·32	...	...	563	558	351	202	232	483	476	368	301	587	108·36	26·64	13·20	12·48	16·56	15·84	18·12	21·72	32·52	42·96
	Bogra	...	306	1,395	...	...	...	23·76	25·32	...	...	398	337	183	70	87	141	130	106	77	170	187·32	37·68	16·08	10·56	15·24	11·88	13·44	18·84	24·24	54·36
	Pabna	...	407	1,352	...	...	...	13·44	16·20	...	...	372	347	140	71	71	139	123	132	90	274	103·68	22·32	8·04	6·12	7·92	7·68	7·80	11·88	14·28	40·44
	Darjeeling	5	710	21	157	...	24·00	50·04	25·08	46·44	...	72	173	113	57	53	135	130	52	38	70	133·20	81·96	53·04	28·08	27·72	34·92	45·12	51·00	49·32	104·40
	Jalpaiguri	...	1,047	554	...	6	...	27·84	29·88	...	11·16	317	184	92	84	111	200	186	161	150	122	182·40	27·96	10·80	15·00	25·08	16·92	21·84	30·12	49·32	46·08
DACCA ...	Dacca	14	1,222	1,809	...	...	15·96	15·60	14·64	...	...	663	481	279	112	157	246	252	195	147	473	86·76	18·84	8·64	4·80	9·00	7·68	9·60	11·28	18·36	42·12
	Faridpur	2	818	1,273	...	...	6·72	14·04	13·92	...	...	365	354	197	108	104	164	167	191	155	293	56·52	19·08	9·12	6·24	7·80	6·84	8·40	14·40	18·84	33·60
	Backergunge	3	1,169	2,889	...	...	7·68	20·52	23·76	...	...	987	709	457	200	182	313	276	201	253	461	150·48	32·76	17·04	14·52	11·40	10·20	11·52	12·96	25·16	52·32
	Mymensingh	...	1,454	2,930	...	34	...	16·44	14·64	...	13·68	812	612	393	199	253	418	415	387	291	638	74·40	16·12	7·68	6·24	10·08	8·64	14·68	16·44	20·68	45·60
CHITTAGONG ...	Chittagong	5	746	2,458	148	...	50·28	29·64	31·80	28·80	...	466	545	368	206	209	220	404	314	233	191	366	150·48	38·64	21·00	16·44	22·08	24·84	25·32	27·48	30·96	64·20
	Noakhali	...	464	1,450	...	...	...	21·96	22·80	...	...	449	372	175	109	89	148	124	79	104	276	143·52	32·52	12·00	11·28	10·08	11·16	12·84	11·52	23·88	68·64
	Tippera	2	750	1,345	...	...	131·76	16·20	13·08	...	...	422	330	146	140	167	238	200	154	105	296	81·12	19·72	5·88	8·04	12·48	9·48	10·32	12·84	14·64	43·08
PATNA ...	Patna	4	7,781	1,017	...	...	16·92	59·64	60·60	...	...	1,345	2,104	1,049	451	266	795	642	620	720	810	318·36	154·96	53·92	38·52	24·36	33·60	32·64	38·40	70·44	80·04
	Gaya	...	7,097	975	...	...	...	44·52	51·60	...	...	1,504	1,678	803	483	316	734	701	568	575	734	226·80	87·96	31·20	20·88	24·72	25·68	30·88	31·80	50·28	69·24
	Shahabad	...	4,690	472	...	...	...	29·64	38·04	...	...	909	837	542	270	195	552	507	395	286	589	185·52	48·96	21·60	13·44	14·88	20·76	20·28	23·52	28·80	57·72
	Muzaffarpur	1	6,271	690	...	...	32·28	31·56	24·36	...	...	954	1,413	772	396	253	693	646	597	541	615	81·60	46·36	19·56	15·60	17·76	19·20	15·12	21·76	38·64	46·92
	Darbhanga	...	5,672	593	...	...	...	27·60	21·00	...	...	654	1,110	705	388	305	703	647	597	460	1,061	136·20	62·52	22·68	15·96	19·44	22·08	23·40	26·88	34·32	77·64
	Saran	4	6,246	827	...	...	172·56	34·44	34·08	...	...	867	1,393	709	372	277	690	631	568	460	651	152·88	65·28	20·52	15·24	18·12	23·64	23·76	28·44	44·16	72·36
	Champaran	2	4,622	734	...	...	11·40	34·80	32·88	...	...	715	1,015	475	262	193	596	573	481	416	651	219·24	71·40	19·68	15·36	19·08	15·36	19·32	33·84	64·92	
	Monghyr	2	5,978	455	...	4	18·12	33·12	28·44	...	12·72	1,246	1,273	516	282	149	389	331	344	367	648	219·24	71·40	19·68	15·36	19·08	14·28	15·08	19·32	33·84	64·92
BHAGALPUR ...	Bhagalpur	1	4,133	312	...	...	22·32	27·36	19·08	...	...	905	810	370	179	149	440	443	386	302	453	164·40	45·60	13·80	9·72	12·00	15·96	17·28	22·68	32·16	51·72
	Purnea	...	1,458	1,057	...	...	...	15·36	15·72	...	...	289	245	174	145	150	362	349	250	217	333	61·80	15·96	6·72	8·76	10·92	11·64	13·92	16·92	24·84	40·56
	Malda	...	666	519	...	28	...	19·44	16·08	...	15·84	177	235	97	75	53	134	122	98	65	183	69·48	27·60	8·88	10·92	8·64	11·88	14·04	16·20	19·56	41·28
	Sonthal Parganas ...	3	1,977	215	...	1,133	6·00	26·28	21·24	...	20·28	531	553	315	258	242	425	317	244	208	315	105·60	28·44	12·60	14·52	15·84	18·48	19·08	20·52	29·52	41·76
ORISSA ...	Cuttack	4	4,938	99	...	...	17·64	31·44	23·64	...	...	1,143	776	408	273	308	535	431	364	290	503	240·00	47·16	21·84	13·56	19·20	23·04	20·28	22·20	29·76	49·80
	Puri	1	2,388	21	...	...	14·28	30·84	16·08	...	...	562	345	167	101	131	253	239	175	223	234	369·16	46·20	14·88	10·08	18·72	15·72	21·48	21·48	42·72	54·60
	Balasore	...	2,354	51	...	...	...	29·04	25·20	...	...	665	279	143	108	111	218	215	190	216	262	277·44	35·28	12·84	10·32	12·00	16·68	19·20	21·36	42·60	60·84
CHOTA NAGPUR.	Hazaribagh	2	2,699	359	...	259	26·88	33·72	37·44	...	35·04	829	601	269	147	131	248	322	248	206	320	225·00	54·96	15·72	12·00	18·00	17·28	23·04	27·48	42·12	81·84
	Lohardaga	90	3,931	160	...	85	14·16	105·72	52·92	...	1·68	946	780	437	275	224	598	334	287	297	268	334·92	57·84	26·40	22·56	23·40	30·12	27·48	37·08	65·64	65·28
	Palamau	4	1,339	144	...	29	7·20	32·40	34·32	...	8·28	340	308	175	85	39	134	131	117	88	99	225·72	45·84	17·52	14·28	18·00	17·16	18·72	27·36	38·28	50·64
	Singhbhum	1	451	6	...	378	2·52	23·28	21·60	...	14·76	115	133	60	40	42	89	86	91	93	85	101·28	23·76	7·20	7·44	10·08	12·84	14·28	23·40	41·76	45·44
	Manbhum	2	2,029	93	...	223	15·60	24·96	20·88	...	16·08	556	320	185	104	153	218	172	171	174	289	148·20	30·12	10·44	8·64	16·20	15·36	12·84	20·04	33·72	57·12
	TOTAL FOR THE PROVINCE.	185	106,370	39,289	305	2,700	13·56	28·56	20·28	32·40	14·16	25,398	25,516	13,934	7,773	7,129	15,018	13,818	11,946	10,600	16,717	136·68	35·52	15·60	12·12	14·64	15·72	16·56	21·24	31·56	52·68

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 19th September 1892.

W. H. GREGG, *Surgn.-Lieut.-Col., Dip. Publ. Health, Camb.,*
Sanitary Commissioner for Bengal.

1	2	3			4			5			6	7							8							9	10		11		12
Districts.	Names of Municipalities.	Population.			Births. Number of—			Births. Ratio per 1,000 of population per annum.			Ratio of male births to every 100 female births.	Mortality according to— Diseases. Deaths from—							Ratio per 1,000 of population per annum.							Ratio of deaths per 1,000 of population per annum in the previous month.	Sex. Deaths.		Sex. Ratio per 1,000 of population per annum.		Ratio of male deaths to every 100 female deaths, calculated on the proportion such mortality bears to the total male and female population.
		Male.	Female.	Total.	Male.	Female.	*Total.*	Male.	Female.	*Total.*		Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	*All causes.*	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	*All causes.*		Male.	Female.	Male.	Female.	
Burdwan	Burdwan	18,527	15,950	34,477	34	33	67	11·76	11·40	23·16	102	5	1	57	4	...	26	93	1·68	·24	19·80	1·32		9·00	32·28	35·40	48	45	31·08	33·94	91
	Raniganj	7,983	5,789	13,772	4	9	13	3·48	7·80	11·28	44	7	...	18	1	2	4	32	6·00	...	15·60	·84	1·68	3·48	27·84	44·40	25	7	37·56	14·40	260
Bankura	Bankura	9,282	9,461	18,743	26	28	54	16·56	17·88	34·56	92		...	25	6	2	13	46		...	15·96	3·84	1·20	8·28	29·40	14·04	32	14	41·28	17·64	234
Birbhum	Suri	3,837	3,644	7,481	3	5	8	4·80	7·92	12·72	60		...	4	...		4	8		...	6·36		...	6·36	12·72	17·64	2	6	6·24	19·68	31
Midnapore	Midnapore	16,253	16,011	33,264	16	17	33	5·88	6·24	12·24	94	35	...	12	18	1	13	99	12·96	...	11·88	6·60	·36	4·80	36·72	78·84	69	39	44·28	29·16	152
Hooghly, including Serampore	Hooghly and Chinsura	16,529	16,033	32,562	32	28	60	11·76	10·20	22·08	114	17	...	40	14	3	18	92	6·24	...	14·64	5·04	1·08	6·60	33·84	35·64	54	38	39·12	28·44	137
	Serampore	20,200	15,752	35,952	22	15	37	7·32	4·92	12·24	147	19	...	40	18		23	100	6·34	...	13·32	6·00	..	7·56	33·24	22·32	48	52	28·44	39·60	73
	Utterpara	3,731	2,738	6,469	9	8	17	16·56	14·76	31·32	118	...	...	8	5	...		13	...	...	14·76	9·24	..	...	24·00	20·28	9	4	28·92	17·40	161
Howrah	Howrah	70,477	46,129	116,606	77	62	139	7·92	6·36	14·28	116	16	...	62	39	3	48	168	1·56	...	6·36	3·96	·24	4·92	17·28	15·48	101	67	17·16	17·40	98
	Bally	9,515	7,185	16,700	11	13	24	7·80	9·24	17·16	84	6	...	12	7	2	10	37	4·2	...	8·52	4·9	1·32	7·08	26·52	38·04	17	20	21·36	33·36	64
24-Parganas	Cossipore-Chitpur	19,424	11,999	31,423	11	13	24	4·20	4·92	9·12	84	5	...	8	1	...	6	20	1·80	...	3·00	·36	...	2·28	7·56	10·20	9	11	5·52	10·92	56
	Manicktala	20,711	12,154	32,865	10	10	20	3·60	3·60	7·20	100	5	...	14	5	4	5	33	1·80	...	5·04	1·80	1·44	1·80	12·00	9·12	18	15	10·32	14·76	69
	Barnagore	18,797	15,481	34,278	19	21	40	6·60	7·32	13·92	90	11	...	20	14	1	14	60	3·84	...	6·96	4·80	·24	4·80	21·00	18·84	35	25	22·32	19·32	115
	South Suburban	37,794	31,848	69,642	29	18	47	4·92	3·00	8·04	161	14	1	45	18	...	7	88	2·40	·12	8·16	3·00	...	1·20	15·12	10·68	44	44	13·92	16·56	84
Nadia	Krishnagar	12,444	13,056	25,500	18	16	34	8·44	7·44	15·96	112	3	...	29	...	1	6	38	·84	...	13·56	...	·36	2·76	17·88	12·12	18	20	17·28	18·36	94
	Ranaghat	4,082	4,424	8,506	5	5	10	6·96	6·96	14·04	100	...	...	11	...	1	1	13	...	...	15·48	...	1·32	1·32	18·24	16·92	7	6	20·52	16·20	126
	Santipur	14,000	16,437	30,437	34	33	67	13·32	12·96	26·40	103	...	...	34	..	...	7	41	...	...	13·32	...	...	2·64	16·08	10·56	19	22	16·20	15·96	101
Jessore	Jessore	5,040	3,262	8,302	2	3	5	2·88	4·32	7·20	66	...	...	3	3	...	1	7	...	...	4·32	4·32	...	1·44	10·08	23·04	5	2	11·88	7·32	162
Murshidabad	Berhampore	12,260	11,255	23,515	16	19	35	8·16	9·60	17·76	84	1	...	29	4	1	4	39	·48	...	14·76	2·04	·48	2·04	19·80	16·80	19	20	18·48	21·24	87
	City Murshidabad	18,046	17,530	35,576	18	18	36	6·00	6·00	12·12	100	...	...	49	2	1	7	59	...	...	16·44	·60	·24	2·28	19·80	17·76	34	25	22·56	17·04	133
Khulna	Khulna	4,896	3,771	8,667	5	4	9	6·84	5·52	12·36	125	...	...	12	...	—	3	15	...	...	16·56	...	...	4·08	20·76	24·84	5	10	12·24	31·80	38
Dinajpur	Dinajpur	7,228	4,976	12,204	6	4	10	5·88	3·84	9·72	150	...	...	21	2	...	3	26	...	...	20·64	1·92	...	2·88	25·56	28·44	21	5	34·80	12·00	290
Rajshahi	Rampur Boalia	11,751	9,656	21,407	6	14	20	3·36	7·80	11·16	42	3	...	32	...	...	2	37	1·68	...	17·88	...	...	1·08	20·64	24·00	14	23	14·28	28·56	60
Rangpur	Rangpur	8,720	5,496	14,216	5	10	15	4·20	8·40	12·60	50	...	...	17	7	...	4	28	...	...	14·28	5·88	...	3·36	23·52	22·80	17	11	23·28	24·00	97
Bogra	Bogra	3,711	2,894	6,605	6	7	13	10·80	12·60	23·52	86	...	...	17	...	...	5	22	...	...	30·84	...	...	9·00	39·96	21·72	13	9	42·00	37·20	112
Pabna	Pabna	8,234	8,252	16,486	23	20	43	16·64	14·52	31·20	114	...	...	22	...	...	2	24	...	...	15·96	...	...	1·44	17·40	18·84	14	10	20·40	14·52	140
	Sirajganj	13,090	10,177	23,267	16	19	35	8·16	9·72	18·00	83	...	...	17	3	4	1	25	...	...	8·76	1·44	2·04	·48	12·54	10·88	13	12	11·88	14·04	84
Darjeeling	Darjeeling	8,923	5,222	14,145	6	3	9	5·04	2·52	7·56	200	...	...	8	9	...	9	26	...	...	6·72	7·56	...	7·56	21·96	21·96	20	6	26·88	13·68	196
Jalpaiguri	Jalpaiguri	6,409	3,273	9,682	9	3	12	11·04	3·60	14·76	300	2	...	20	5	...	1	28	2·40	...	24·72	6·12	...	1·20	34·68	14·76	17	11	31·80	40·32	76
Dacca	Dacca	78,196	40,212	118,408	58	50	108	5·76	5·04	10·92	115	...	2	63	24	4	50	143	...	·12	6·36	2·40	·36	5·04	14·40	16·92	88	55	13·44	16·32	82
	Narayanganj	12,116	5,599	17,715	9	7	16	6·00	4·80	10·80	128	2	...	11	4	...	9	26	1·32	...	7·44	2·64	...	6·00	17·52	20·28	20	6	19·80	10·80	183
Faridpur	Faridpur	6,176	4,598	10,774	4	6	10	4·44	6·60	11·04	66	...	...	6	...	...	4	10	...	...	6·60	...	...	4·44	11·04	13·32	7	3	13·56	7·80	173
Backergunge	Barisal	10,384	5,098	15,482	8	8	16	6·12	6·12	12·36	100	...	...	11	3	...	5	19	...	...	8·52	2·28	...	3·84	14·64	13·08	11	8	12·60	18·72	67
Mymensingh	Nasirabad	8,431	3,124	11,555		2	2	..	2·04	2·04	No male birth	...	1	7	3	1	2	14	...	·96	7·20	3·00	·96	2·04	14·52	30·00	11	3	15·60	11·52	136
Chittagong	Chittagong	14,254	9,815	24,069	37	19	56	18·3	9·36	27·84	194	39	...	39	4	1	14	97	19·44	...	19·44	1·92	·48	6·96	48·36	61·32	60	37	50·40	45·12	111
Noakhali	Sudharam	3,559	1,920	5,479	6	4	10	[illegible]	8·76	21·84	150	...	...	6	...	...	1	7	...	...	13·08	...	...	2·16	16·24	26·28	...	7	...	43·68	No male death.
Tippera	Comilla	8,580	6,100	14,680	11	10	21	8·88	8·16	17·16	110	...	...	19	2	3	6	30	...	...	15·48	1·56	2·40	4·80	24·48	21·96	18	12	25·08	23·52	106
Patna	Patna City	74,963	77,807	152,770	163	136	299	12·72	10·68	23·40	119	122	4	214	60	18	161	579	9·48	·24	16·80	4·68	1·32	12·60	45·48	38·40	281	298	44·88	47·76	93
	Bihar	23,917	23,806	47,723	60	62	122	15·00	15·48	30·60	96	366	8	73	5	4	56	512	91·92	1·92	18·24	1·20	·96	14·04	128·64	72·84	263	249	137·64	120·36	114
	Dinapore	21,893	22,526	44,419	25	26	51	6·72	6·96	13·68	96	54	...	27	4	...	17	102	14·52	...	7·20	1·08	...	4·56	27·48	19·08	51	51	27·84	27·12	102
Gaya	Gaya	40,893	39,490	80,383	85	86	171	12·60	12·72	25·44	98	146	3	161	23	8	73	414	21·72	·36	24·00	3·36	1·08	10·80	61·80	39·24	203	211	59·52	64·08	93
Shahabad	Arrah	23,426	23,479	46,905	81	77	158	20·64	19·68	40·32	104	6	..	73	6	3	33	121	1·41	...	15·00	1·44	·72	8·40	30·84	30·12	70	51	35·76	26·04	137
	Buxar	8,216	7,343	15,559	22	13	35	16·92	9·96	26·88	169	...	...	48	4	3	9	64	...	...	36·96	3·00	2·28	6·84	49·32	33·12	32	32	46·08	52·20	89
Muzaffarpur	Muzaffarpur	27,165	22,027	49,192	65	63	131	16·56	15·36	31·92	108	47	...	84	21	2	48	202	11·40	...	20·40	5·04	·48	11·64	49·20	81·72	103	99	45·48	53·88	84
Darbhanga	Darbhanga	38,267	35,294	73,561	109	105	214	17·76	17·04	34·80	103	6	1	81	38	3	54	183	1·08	·12	13·20	6·12	·48	8·76	29·76	41·88	97	86	30·36	29·16	104
Saran	Chapra	28,743	28,609	57,352	65	59	124	13·56	12·24	25·92	110	67	1	58	26	5	47	204	13·92	·12	12·12	5·40	·96	9·72	42·60	34·08	109	95	45·48	39·84	114
Champaran	Motihari	7,824	5,284	13,108	10	11	21	9·12	9·96	19·20	91	2	...	35	6	4	4	51	1·80	...	32·04	5·40	3·60	3·60	46·68	82·32	26	25	39·84	56·76	70
Monghyr	Monghyr	27,188	29,889	57,077	73	72	145	15·24	15·12	30·48	101	17	1	56	20	4	56	154	3·48	·12	11·76	4·20	·84	11·76	32·28	29·40	80	74	35·28	29·64	91
	Jamalpur	9,547	8,542	18,089	37	38	75	24·48	23·2	49·68	97	68	2	29	1	4	5	109	45·00	1·32	19·20	·60	2·64	3·24	72·24	42·36	53	57	65·28	80·04	81
Bhagalpur	Bhagalpur	34,766	34,342	69,108	100	73	173	17·28	12·60	30·00	137	30	...	153	15	2	41	241	5·16	...	26·52	2·52	·24	7·08	41·76	33·96	128	113	44·16	39·36	112
Purnea	Purnea	8,759	5,796	14,555	6	5	11	4·92	4·08	9·00	120	...	...	8	...	1	3	12	...	...	6·48	...	·72	2·40	9·84	18·84	6	6	8·16	12·36	66
Malda	English Bazar	7,381	6,437	13,818	12	8	20	10·32	6·84	17·28	150	1	2	14	...	1	8	26	·84	1·68	12·12	...	·84	6·84	22·56	16·44	12	14	19·44	26·04	74
Sonthal Parganas	Deoghur	5,067	3,600	8,667	4	4	8	5·52	5·52	11·04	100	2	.	12	..	..	1	15	2·76	...	16·56	...	...	1·32	20·76	16·56	7	8	16·56	26·64	62
Cuttack	Cuttack	25,235	21,951	47,186	45	44	89	11·40	11·16	22·56	102	38	...	20	28	1	27	114	9·60	...	5·04	7·08	·24	6·84	28·92	16·20	64	50	30·36	27·24	111
Puri	Puri	15,930	12,864	28,794	25	25	50	10·32	10·32	20·76	100	39	...	12	23	...	26	100	16·20	...	4·92	9·48	...	10·80	41·64	86·16	67	33	50·40	30·72	164
Balasore	Balasore	10,550	10,225	20,775	26	14	40	14·88	8·04	23·04	185	6	...	12	11	...	11	40	3·36	...	6·84	6·24	...	6·24	23·04	50·64	26	14	2·46	1·36	180
Hazaribagh	Hazaribagh	8,328	8,344	16,672	27	30	57	19·32	21·48	40·92	89	...	...	35	1	...	19	55	...	...	25·08	·60	...	13·56	39·48	34·68	33	22	47·52	31·56	150
Lohardaga	Ranchi	10,798	9,508	20,306	25	22	47	14·76	12·96	27·72	113	31	1	30	5	1	17	85	15·24	·48	17·64	2·88	·48	9·96	50·16	59·64	48	37	53·23	46·68	114
Palamau	Daltonganj	2,901	2,292	5,193	8	6	14	18·48	13·80	32·28	133	...	...	8	...	...	1	9	...	...	18·48	...	...	2·28	20·76	9·24	8	1	33·00	5·16	639
Singhbhum	Chaibassa	3,553	3,297	6,850	2	2	4	3·48	3·48	6·96	100	27	...	7	6	...	8	48	47·28	...	12·24	10·44	...	13·92	84·00	84·00	27	21	91·08	76·32	129
Manbhum	Purulia	6,549	5,579	12,128	14	15	29	13·80	14·76	28·62	93	1	1	9	1	...	12	24	·96	·96	8·88	·96	...	11·76	23·64	20·76	13	11	23·76	23·64	100
	Total	1,024,391	855,728	1,880,119	1,703	1,560	3,263	10·80	9·54	20·76	109	1,285	29	2,130	529	99	1,075	5,187	8·04	·12	13·56	3·36	·60	6·84	32·64	31·20	2,759	2,368	33·28	33·12	97

MORTALITY ACCORDING TO—

DISTRICTS.	NAMES OF MUNICIPALITIES.	Class. Deaths among— Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Ratio per 1,000 of population per annum. Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.
Burdwan	Burdwan	...	60	33	...	...	.....	29·76	39·24	...	...
	Raniganj	...	28	4	...	...	.....	29·52	22·32	...	...
Bankura	Bankura	...	44	2	...	...	.....	29·41	34·68	...	...
Birbhum	Suri	...	8	...	...	...	.....	17·76	...	...	...
Midnapore	Midnapore	...	74	25	...	...	.....	35·88	41·28	...	...
Hooghly, including Serampore	Hooghly and Chinsurah	...	80	12	...	...	.....	36·36	24·24	...	...
	Serampore	...	67	11	...	...	78·84	34·56	24·12	...	...
	Uttarpara	...	12	1	...	...	.....	22·92	54·96	...	...
Howrah	Howrah	...	129	46	...	...	12·84	16·08	19·44	...	...
	Bally	...	24	3	...	...	.....	27·24	21·99	...	...
	Cossipore-Chitpur	...	14	6	...	...	.....	7·20	9·36	...	...
24-Parganas	Maniktala	...	15	15	...	...	.....	9·36	18·24	...	...
	Baranagore	...	53	7	...	...	.....	22·20	14·64	...	...
	South Suburban	...	58	27	...	...	51·48	18·90	10·80	...	...
	Krishnagar	...	27	11	...	...	.....	18·48	16·92	...	...
Nadia	Ranaghat	...	11	2	...	...	.....	18·24	18·48	...	...
	Santipur	...	29	12	...	...	.....	16·32	15·48	...	...
Jessore	Jessore	...	5	2	...	...	.....	12·84	6·84	...	...
Murshidabad	Berhampore	...	34	5	...	...	.....	21·72	14·16	...	...
	City Murshidabad	...	40	19	...	...	.....	23·04	18·00	...	...
Khulna	Khulna	...	9	6	...	...	.....	21·72	20·28	...	...
Dinajpur	Dinajpur	...	14	12	...	...	.....	25·20	26·76	...	...
Rajshahi	Rampur Boalia	...	21	15	...	...	153·84	22·32	17·88	...	...
Rangpur	Rangpur	...	10	18	...	...	.....	16·08	33·28	...	...
Bogra	Bogra	...	18	9	...	...	.....	51·60	30·36	...	...
Pabna	Pabna	...	8	16	...	...	.....	12·84	21·24	...	...
	Sirajganj	...	10	15	...	...	.....	11·16	14·52	...	...
Darjeeling	Darjeeling	...	12	...	13	...	22·92	16·68	.....	42·60	...
Jalpaiguri	Jalpaiguri	...	17	11	...	...	.....	35·32	34·44	...	...
Dacca	Dacca	...	78	64	...	...	22·68	15·72	13·08	...	...
	Narayanganj	...	19	7	...	...	.....	23·40	19·56	...	...
Faridpur	Faridpur	...	7	3	...	...	.....	14·64	7·08	...	...
Backergunge	Barisál	...	10	8	...	...	33·64	14·88	13·56	...	...
Mymensingh	Nasirabad	...	7	7	...	...	.....	12·84	17·04	...	...
Chittagong	Chittagong	...	54	27	66	...	64·68	51·60	47·16	...	...
Noakhali	Sudharam	...	6	1	6	...	.....	4·20	27·24	...	...
Tippera	Comilla	...	9	19	...	...	293·28	17·88	26·76	...	...
Patna	Patna City	...	468	110	...	...	94·44	49·68	33·24	...	...
	Bihár	...	564	148	...	...	.....	134·25	117·48	...	...
	Dinapore	...	93	9	...	...	.....	34·56	19·08	...	...
Gaya	Gaya	...	235	79	...	...	.....	63·72	55·20	...	...
Shahabad	Arrah	...	87	34	...	...	.....	31·20	31·08	...	...
	Buxar	...	29	5	...	...	48·12	51·12	44·76	...	...
Muzaffarpur	Muzaffarpur	...	150	51	...	...	.....	35·00	21·24	...	...
Darbhanga	Darbhanga	...	149	34	...	...	367·00	42·96	30·24	...	...
Saran	Chapra	...	159	42	...	...	.....	51·12	34·56	...	...
Champaran	Motihari	...	41	10	...	...	.....	34·44	25·68	...	...
Monghyr	Monghyr	...	127	27	...	...	.....	70·56	37·48	...	...
	Jamalpur	...	83	24	...	...	34·92	49·80	22·56	...	...
Bhagalpur	Bhágalpur	...	200	37	...	...	39·00	7·44	15·12	...	...
Purnea	Purnea	...	5	6	...	...	.....	22·32	22·92	...	...
Malda	English Bazar	...	15	11	...	...	.....	21·72	.....	...	...
Sonthal Parganas	Deoghur	...	15	...	...	...	.....	42·12	.....	...	...
Cuttack	Cuttack	...	96	14	...	...	21·36	3·44	19·92	...	...
Puri	Puri	...	100	...	...	...	.....	23·40	24·96	...	...
Balasore	Balasore	...	33	7	...	...	.....	39·48	40·92	...	...
Hazáribágh	Hazáribágh	...	40	14	...	...	52·32	65·20	71·40	...	...
Lohardaga	Ranchi	...	46	30	...	3	24·84	15·00	42·60	...	...
Palamau	Daltonganj	...	5	4	...	...	.....	12·84	6·84	...	...
Singhbhum	Chaibasa	...	1	3	...	2	22·68	124·68	46·08	...	15·96
Manbhum	Purulia	...	1	4	...	1	23·52	21·84	29·52	...	106·08
	Total	...	37	3,843	1,228	13	6	22·44	35·28	27·24	36·00

Age. Deaths.

Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
31	7	6	4	6	9	4	13	9	4
3	2	1	...	2	8	5	3	...	8
8	9	2	1	2	5	3	3	5	8
4	...	1	...	1	2	...	...	...	...
13	12	3	4	7	22	11	8	9	10
12	11	4	3	7	17	7	15	10	11
14	13	8	7	7	16	12	7	9	7
2	...	1	...	1	1	1	2	1	2
43	17	7	7	9	27	18	15	9	16
8	5	3	1	...	5	3	5	2	5
5	1	2	1	1	1	1	1	1	6
4	2	2	1	2	3	6	4	2	7
5	4	2	4	8	13	6	8	4	6
14	6	10	5	8	13	9	5	4	14
10	2	4	1	2	3	5	6	3	2
1	...	2	1	2	...	1	2	1	3
17	10	1	...	2	1	1	1	2	6
...	...	...	...	...	...	1	4	...	2
9	3	1	5	1	5	2	3	5	5
8	2	5	2	2	14	3	6	5	11
4	2	...	1	1	2	2	1	1	1
3	...	1	2	...	5	8	4	2	1
8	2	3	...	1	6	7	8	...	2
2	2	3	1	...	7	6	2	2	3
3	3	2	...	...	4	1	...	1	3
5	3	...	1	...	3	3	4	2	3
10	6	2	...	1	2	2	...	...	2
5	2	...	1	1	10	2	2	3	...
6	1	3	2	2	7	3	2	...	2
29	17	7	5	9	19	15	9	11	22
8	...	2	...	1	4	2	3	3	3
...	1	3	...	1	...	...	2	...	3
4	2	2	...	1	1	2	1	4	2
...	2	...	2	...	...	3	3	4	...
15	15	5	9	6	13	18	4	6	6
1	1	...	1	...	1	1	1	...	1
6	4	3	...	1	5	5	3	1	2
110	111	51	26	25	60	37	38	29	92
54	143	92	37	19	50	30	25	34	23
14	12	14	6	1	12	9	7	9	18
93	72	22	19	24	39	43	31	45	20
31	17	10	3	4	15	2	14	8	10
21	7	2	5	3	6	8	2	3	7
31	44	18	10	7	35	14	15	17	11
51	26	22	8	4	11	15	13	13	20
39	38	21	12	13	33	15	11	7	16
12	3	1	3	...	9	10	6	5	2
56	26	13	4	5	7	7	11	6	19
19	18	16	8	4	8	12	10	5	9
63	43	11	12	6	17	25	24	11	29
...	...	1	1	1	1	1	1	2	3
6	3	4	...	...	3	1	3	2	5
2	2	...	5	...	2	...	...	1	3
31	13	2	8	5	15	6	8	1	22
13	5	5	3	5	13	14	11	15	16
7	1	3	8	1	3	...	4	6	7
20	12	3	3	2	9	3	3	2	4
14	7	9	8	4	9	7	8	6	11
2	2	1	1	...	1	...	1	...	1
4	5	4	3	1	9	9	7	8	2
7	3	1	...	6	3	1	1	2	...
1,024	781	423	266	229	621	455	413	361	549

Ratio per 1,000 of population per annum.

Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
499·32	33·72	21·72	16·20	24·84	15·36	7·32	33·48	50·76	26·28
126·72	21·00	7·04	...	18·24	33·24	24·48	28·80	...	170·16
204·60	57·24	9·12	5·76	12·72	18·72	14·52	19·08	48·96	92·88
253·92	...	15·72	...	14·76	16·32	...	...	...	...
179·28	58·80	10·44	15·36	26·40	40·44	24·48	26·28	51·48	69·60
187·68	103·56	10·80	13·32	9·12	26·52	14·64	45·96	49·32	118·80
195·72	78·12	19·68	24·00	25·20	23·44	24·96	18·36	35·76	63·54
137·88	...	20·28	...	...	18·36	78·12	24·32	39·00	52·08
215·28	24·84	8·52	9·48	11·64	12·00	9·12	11·52	14·76	33·40
235·80	49·68	22·32	6·84	...	16·68	11·88	27·48	19·92	66·84
93·96	6·24	10·56	5·88	5·28	1·68	1·80	2·52	4·80	39·36
143·20	15·00	10·56	6·48	10·44	3·68	9·24	9·48	10·56	47·76
74·76	18·84	7·20	17·16	35·52	23·04	11·04	21·00	20·04	36·96
86·52	12·24	14·64	9·24	17·52	11·64	9·48	7·08	10·56	49·20
136·92	10·68	19·20	5·16	9·96	8·40	15·24	22·08	17·76	13·80
39·96	...	28·92	15·36	29·64	...	9·60	21·36	18·48	54·24
158·04	43·44	3·36	...	8·76	2·64	2·88	3·24	9·48	30·36
...	...	...	...	...	...	7·32	43·44	...	70·08
232·20	19·80	5·64	33·12	5·88	16·56	5·88	12·12	27·84	23·04
98·60	6·60	26·16	10·20	8·64	29·64	6·84	14·52	12·72	50·04
181·08	27·36	...	14·04	15·12	13·08	17·88	14·40	23·28	29·64
156·48	...	9·84	25·44	...	21·60	39·96	32·52	33·96	20·04
149·28	12·60	15·60	...	6·60	16·20	23·28	38·64	...	20·04
94·80	22·68	27·24	9·60	...	24·84	26·76	13·68	31·56	75·60
214·48	60·12	31·08	...	...	35·88	10·80	...	33·84	319·92
117·60	20·40	...	7·20	...	12·60	14·28	37·24	22·44	33·36
176·88	31·56	9·72	...	5·64	5·14	6·00	...	.....	20·40
177·96	17·28	...	10·56	9·60	29·88	9·72	19·32	77·64	...
292·68	15·60	35·40	30·84	27·96	33·00	19·80	24·48	...	79·60
154·36	25·92	8·04	5·64	9·00	8·16	8·52	7·80	18·84	41·28
279·00	...	14·52	...	7·92	11·28	6·96	16·92	38·16	47·76
...	11·16	33·60	...	12·24	...	...	20·88	...	59·76
197·52	25·56	18·48	...	6·48	3·48	8·40	6·06	47·50	33·88
...	39·76	...	26·76	...	...	15·60	29·28	50·76	...
480·00	70·56	19·44	39·60	26·40	31·44	68·64	21·24	52·20	71·64
74·08	27·00	...	19·20	...	10·44	15·48	22·80	...	59·52
159·96	25·68	19·08	...	7·80	20·88	29·64	25·32	17·04	34·32
305·40	98·64	37·32	20·28	24·12	27·12	21·24	25·20	37·60	83·06
430·80	349·56	175·80	82·32	68·40	78·72	55·20	57·72	115·32	97·98
123·36	34·92	34·20	15·60	3·72	16·80	17·88	17·88	34·92	53·58
569·40	138·48	38·52	28·80	46·32	31·80	49·56	36·84	86·52	41·52
221·76	47·04	21·36	6·72	12·24	21·60	16·80	34·56	31·20	34·80
701·84	57·84	12·84	36·00	30·00	24·84	37·80	13·32	40·44	91·08
306·12	128·16	34·00	25·68	20·52	42·36	19·32	31·92	65·64	57·72
264·36	44·04	27·36	12·72	9·12	10·56	14·88	18·36	29·16	57·72
218·52	93·72	35·28	23·04	33·60	40·08	21·00	20·40	21·36	44·06
47·28	31·80	5·40	26·44	...	37·80	55·64	48·24	8·64	37·06
370·20	59·40	22·08	7·56	13·92	8·52	10·68	20·68	17·76	59·28
325·68	115·32	85·44	50·32	35·76	50·12	51·12	59·32	57·60	119·40
323·28	79·32	16·56	21·24	14·04	16·08	28·32	36·60	27·24	76·32
...	...	8·52	18·60	11·40	3·72	4·20	6·36	27·96	48·84
182·16	20·16	30·24	...	...	13·20	5·52	21·60	30·36	72·12
144·24	35·88	...	76·80	...	13·20	...	...	21·60	79·20
294·00	39·72	4·08	18·36	12·24	25·80	10·92	18·72	3·96	33·16
361·12	30·96	21·60	13·68	22·92	29·28	35·16	33·48	77·16	92·04
116·30	6·72	15·12	43·60	5·52	9·48	...	19·44	54·96	77·04
437·80	85·08	14·40	16·32	17·36	14·16	15·12	21·96	25·92	53·46
288·12	41·04	46·44	37·92	27·96	30·60	25·68	48·12	87·48	142·84
164·88	52·44	19·56	19·80	...	11·40	...	23·52	...	53·52
221·16	80·40	46·24	46·08	22·08	87·72	57·12	124·44	294·76	85·92
268·32	34·08	8·04	...	58·56	16·56	6·00	6·88	33·60	...
246·12	89·76	26·44	17·76	17·16	20·40	17·76	22·32	33·60	56·20

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 19th September 1892.

W. H. GREGG, *Surgn.-Lieut.-Col., Dip. Publ Health, Camb.,*
Sanitary Commissioner for Bengal.

Vital statistics of Bengal for the month of August 1892.

Divisions.	Districts.	Population under registration.	Births.		Deaths.												Average of corresponding month of previous five years.		Remarks.
					Cholera.		Small-pox.		Fever.		Dysentery and Diarrhœa.		Injury.		Other causes.		Total of all causes.				
			Number registered.	Ratio per 1,000 of population per annum.	Number.	Rate per 1,000 of population per annum.	Number.	Rate per 1,000 of population per annum.	Number.	Ratio per 1,000 of population per annum.	Number.	Ratio per 1,000 of population per annum.	Number.	Ratio per 1,000 of population per annum.	Number.	Ratio per 1,000 of population per annum.	Number.	Ratio per 1,000 of population per annum.	Number.	Ratio per 1,000 of population per annum.	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
Burdwan	Burdwan	1,391,980	2,527	21·72	118	·96	6	·04	2,255	19·44	95	·72	35	·24	561	4·80	3,070	26·40	2,275	19·56	
	Bankura	1,069,668	2,922	26·04	36	·36	14	·12	1,365	15·24	35	·36	45	·48	577	4·80	1,872	21·00	1,507	16·80	
	Birbhum	797,833	1,659	24·84	57	·84	12	·12	1,414	21·84	19	·24	34	·48	408	6·12	1,985	29·76	1,613	24·24	
	Midnapore	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Return not received.
	Hooghly	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Serampore	399,997	621	18·60	17	·48	...	...	576	17·28	92	2·40	29	·84	100	3·00	803	24·00	615	18·36	
	Howrah	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	24-Parganas	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Nadia	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Presidency	Jessore	1,988,827	2,943	14·16	7	·03	...	...	2,238	20·52	9	·04	109	·60	176	1·08	3,533	22·44	2,946	18·60	
	Murshidabad	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Khulna	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Dinajpur	1,556,835	2,106	15·36	...	...	1	·007	2,554	19·68	25	·72	131	·96	228	1·68	2,932	22·56	3,030	23·28	
	Rajshahi	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Rangpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Rajshahi	Bogra	817,494	1,170	17·16	4	·04	...	...	1,433	21·00	4	·04	61	·84	182	2·64	1,684	24·60	1,326	19·44	
	Pabna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Darjeeling	223,314	282	15·12	35	1·80	...	...	565	30·36	166	9·00	5	·24	155	8·28	926	49·68	516	27·72	
	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Dacca	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Faridpur	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Dacca	Backergunge	2,153,963	3,867	21·60	28	·12	...	...	4,561	25·32	30	·12	116	·60	1,222	6·72	5,967	33·12	2,998	16·68	
	Mymensingh	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Chittagong	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Chittagong	Noakhali	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Tippera	1,782,935	2,606	17·52	1	·006	6	·03	1,782	11·88	17	·10	77	·48	340	2·28	2,223	14·88	2,077	13·92	
	Patna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Gaya	2,138,331	7,178	40·20	1,349	7·56	136	·72	7,116	39·84	136	·72	196	1·08	975	5·40	9,908	55·56	8,206	45·96	
	Shahabad	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Patna	Muzaffarpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Darbhanga	2,901,955	7,334	31·32	521	2·16	1	·003	5,606	24·00	167	·60	203	·84	625	2·64	7,123	30·48	4,077	17·40	
	Saran	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Champaran	1,859,463	4,411	28·44	1,606	10·32	34	·12	4,527	29·16	80	·48	156	·96	1,287	8·28	7,692	49·56	4,724	30·48	
	Monghyr	20,38,021	7,390	42·96	847	4·92	11	·06	5,729	33·72	48	·24	149	·96	858	5·04	7,662	45·12	5,373	31·56	
Bhágalpur	Bhágalpur	20,31,696	6,111	36·00	1,048	6·12	8	·03	5,526	32·52	84	·48	163	·96	580	3·36	7,414	43·68	4,112	24·24	
	Purnea	19,44,556	2,544	15·60	12	·07	...	...	2,911	17·88	3	·01	55	·24	67	·36	3,048	18·72	2,233	13·68	
	Maida	8,14,919	1,624	23·88	3	·03	2	·02	1,391	20·40	15	·12	30	·36	78	1·08	1,519	22·32	1,113	16·32	
	Sonthal Parganas	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Orissa	Cuttack	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Puri	9,44,998	2,533	32·16	979	12·36	113	1·32	537	6·72	475	6·00	61	·72	1,355	16·20	3,450	43·80	1,905	24·12	
	Balasore	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Hazáribágh	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
Chota-Nagpur.	Lohardaga	.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto.
	Palamau	594,484	2,053	41·40	510	10·20	68	1·32	1,818	31·32	43	·84	39	·72	263	5·28	2,175	49·92	1,573	31·68	
	Singhbhum	545,488	1,307	27·84	33	·60	15	·24	637	13·92	3	·60	31	·60	138	3·00	835	19·44	835	18·12	
	Manbhum	1,198,324	4,351	43·68	164	1·56	16	·12	2,115	22·20	59	·48	42	·36	588	5·88	3,684	30·96	2,207	22·08	
	Total	28,988,061	66,118	27·36	7,377	3·00	444	·18	57,529	23·76	1,688	·60	1,784	·72	10,493	4·32	79,257	32·76	55,252	22·80	
Average of the corresponding month of previous 5 years.			Not available, as birth registration in rural areas was only introduced from the commencement of 1892.		6,328	2·52	189	·07	38,045	15·72	1,270	·48	1,817	·72	7,603	3·12	55,252	22·80	—	—	
Difference + or —					+1,049	+·48	+255	+·05	+19,484	+8·04	+358	+·12	—31	equal	+2,890	+1·20	+24,005	+9·96	—	—	

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 22nd September 1892.

W. H. GREGG, *Surgeon-Lieut.-Col.,*
Dip. Publ. Health, Camb., Sanitary Commr. for Bengal.

Vital statistics of Sixty-one towns of Bengal for the month of August 1892.

DISTRICTS.	TOWNS.	Population under registration.	BIRTHS.		DEATHS.												AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.		REMARKS.
					CHOLERA.		SMALL-POX.		FEVER.		DYSENTERY AND DIARRHŒA.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.				
			Number registered.	Ratio per 1,000 of population per annum.	Number.	Ratios.	Number.	Ratios.	Number.	Ratios.	Number.	Ratios.	Number.	Ratios.	Number.	Ratios.	Number.	Ratios.	Number.	Ratios.	
Burdwan ...	Burdwan	34,477	59	20·52	...	...	2	·60	71	24·60	14	4·80	...	...	10	3·48	97	33·72	71	24·60	
	Raniganj	13,772	29	25·20	1	·84	...	...	14	12·12	3	2·52	...	...	5	4·32	23	20·04	27	23·52	
Bankura ...	Bankura	18,743	22	26·88	...	...	...	...	13	8·28	2	1·20	...	...	12	7·68	27	17·28	30	19·20	
Birbhum ...	Suri	7,481	6	9·60	14	22·44	...	...	3	4·80	...	...	...	...	2	3·12	19	30·36	8	12·72	
Midnapore ...	Midnapore	32,366	44	16·32	1	·36	...	...	21	7·80	14	5·16	...	...	11	4·08	47	17·40	58	21·48	
Hooghly, including Serampore.	Hooghly and Chinsurah...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Return not received.
	Serampore	35,952	45	15·00	5	1·56	...	...	38	12·60	27	9·00	3	·96	11	3·60	84	27·96	86	28·68	
	Utterpara	6,489	33	64·68	...	...	...	...	10	18·48	7	12·84	...	...	1	1·80	18	33·24	11	20·28	
Howrah ...	Howrah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
	Bally	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
24-Parganas...	Cossimore-Chitpur	31,423	39	14·88	3	1·08	...	...	16	6·12	2	·72	1	·36	10	3·72	32	12·12	46	18·24	
	Maniktala	38,965	18	6·48	1	·36	...	...	20	7·20	5	1·80	2	·72	6	2·16	34	12·36	18	6·48	
	Baranagore	34,278	44	15·36	15	5·16	...	...	23	8·04	4	1·32	2	·60	5	1·68	49	17·04	65	22·68	
	South Suburban	69,642	66	11·28	7	1·20	...	...	65	11·16	12	2·04	3	·48	10	1·68	97	16·68	53	9·12	
Nadia ...	Krishnagar	28,500	45	22·56	...	...	...	...	35	16·44	1	·36	1	·36	6	2·76	43	20·16	31	14·52	
	Ranaghat	8,506	13	18·24	...	...	...	...	6	8·40	...	...	1	1·32	1	1·32	8	11·28	12	16·92	
	Santipur	30,437	63	24·72	...	...	...	...	47	18·48	...	...	2	·72	5	1·92	54	21·24	31	12·12	
Jessore ...	Jessore	8,302	3	4·32	...	...	...	...	7	10·08	2	2·88	2	2·88	...	...	11	15·84	12	17·28	
Murshidabad	Berhampur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Returned not received.
	City Murshidabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Khulna ...	Khulna	8,667	13	17·88	...	...	...	...	11	15·12	...	...	1	1·32	4	5·52	16	22·08	8	11·04	
Dinajpur ...	Dinajpur	12,204	14	11·76	...	...	...	...	17	16·68	3	2·88	4	3·84	5	4·80	29	28·44	25	24·48	
Rajshahi ...	Rampur Boalia	21,407	29	16·20	...	...	...	...	47	26·28	...	...	...	...	2	1·08	49	27·36	55	30·72	
Rangpur ...	Rangpur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
Bogra ...	Bogra	6,606	11	19·92	...	...	...	...	9	16·32	2	3·60	1	1·80	2	3·60	14	25·32	11	19·92	
Pabna ...	Pabna	16,488	22	15·96	...	...	...	...	13	9·36	4	2·88	4	2·88	2	1·44	23	16·68	41	29·76	
	Sirajganj	23,267	34	17·52	1	·48	...	...	17	8·76	2	·96	1	·48	2	·96	23	11·76	31	15·96	
Darjeeling ...	Darjeeling	14,145	7	5·88	...	...	...	...	8	6·72	10	8·40	...	...	8	6·72	26	21·96	29	24·48	
Jalpaiguri ...	Jalpaiguri	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
Dacca ...	Dacca	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
	Narayanganj	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
Faridpur ...	Faridpur	10,774	5	5·52	...	...	...	...	8	8·88	...	...	...	...	1	1·08	9	9·96	8	8·88	
Backergunj	Barisál	15,482	15	11·52	...	...	...	...	9	6·96	1	·72	...	...	6	4·56	16	12·36	15	11·52	
Mymensingh	Nasirabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
Chittagong ...	Chittagong	24,069	59	29·40	17	8·40	...	...	29	14·40	5	2·40	5	2·40	7	3·48	63	31·32	26	12·96	
Noakhali ...	Sudharam	5,475	13	26·28	2	4·32	...	...	9	19·68	2	4·32	...	...	3	6·48	16	35·04	6	12·96	
Tippera ...	Comilla	14,680	24	19·56	...	...	...	...	16	12·96	...	...	1	·72	7	5·64	24	19·56	24	19·56	
Patna	Patna City	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
	Bihár	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Ditto ditto.
	Dinapore	44,419	81	21·84	31	8·28	...	...	57	15·36	7	1·89	...	...	25	6·72	120	32·40	90	24·24	
Gaya ...	Gaya	80,383	237	35·28	92	13·68	4	·48	186	27·60	50	7·44	3	·36	86	12·72	420	62·64	441	65·76	
Shahabad ...	Arrah	46,905	197	50·28	18	4·56	1	·24	93	23·28	6	1·44	...	...	34	8·64	150	38·28	146	37·32	
	Buxar	15,539	61	47·04	...	...	...	...	49	37·68	4	3·00	...	...	10	7·68	63	48·48	42	32·28	
Muzaffarpur ...	Muzaffarpur	49,192	134	32·64	83	20·16	...	...	103	25·08	15	3·60	3	1·92	58	14·04	267	65·04	91	22·08	
Darbhanga ...	Darbhanga	73,561	233	37·92	...	...	...	...	101	16·44	42	6·84	3	·48	57	9·24	203	33·00	124	20·16	
Saran ...	Chapra	57,352	120	25·08	62	12·96	2	·48	85	13·56	18	3·72	5	·96	62	12·96	212	44·28	138	28·80	
Champaran ...	Motihari	13,108	23	21·00	4	3·60	...	...	21	19·20	5	4·56	2	1·80	9	8·16	41	37·44	29	26·52	
Monghyr	Monghyr	57,077	201	42·24	78	16·32	...	...	85	17·76	18	3·72	8	1·68	51	10·68	240	50·40	182	38·16	
	Jamalpur	18,089	55	36·48	67	44·40	1	·60	34	22·44	8	5·24	...	...	11	7·20	118	78·24	61	40·44	

DISTRICTS.	TOWNS.	Population under registration.	BIRTHS.		DEATHS.												AVERAGE OF CORRESPONDING MONTH OF PREVIOUS FIVE YEARS.		REMARKS.
					CHOLERA.		SMALL-POX.		FEVER.		DYSENTERY AND DIARRHŒA.		INJURY.		OTHER CAUSES.		TOTAL OF ALL CAUSES.			
			Number registered.	Ratio per 1,000 of population per annum.	Number.	Ratio.	Number.	Ratio.	Number.	Ratio.	Number.	Ratio.	Number.	Ratio.	Number.	Ratio.	Number.	Ratio.	Number.	Ratio.	
Bhágalpur ...	Bhagalpur	69,106	178	30·88	23	5·64	...	...	108	34·32	15	2·52	2	·34	44	7·22	294	51·00	151	26·16	
Purnea ...	Purnea	14,555	16	13 02	...	...	...	...	12	9·84	1	·72	...	...	7	5·76	24	19·68	24	19·68	
Malda ...	English Bazar	13,818	20	17 28	...	...	1	·84	15	12·96	2	1·68	2	1·68	13	11·28	33	28·56	28	24·24	
Sonthal Parganas.	Deoghur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	Return not received.
Cuttack ...	Cuttack	47,186	64	21·36	17	4 39	...	...	27	6·84	28	7·08	2	·48	33	8·28	107	27·12	87	22·08	
Puri ...	Puri	23,794	38	15 79	1	·36	...	...	13	4 92	15	6·24	...	...	39	16·20	67	27·84	86	35·76	
Balasore ...	Balasore	20,775	23	13 92	2	1·08	...	...	16	9 24	3	1·68	...	...	18	7·44	39	19·56	39	24·84	
Hazáribágh ...	Hazáribágh	16,672	29	20 76	...	...	...	...	49	35 16	...	...	3	2·04	10	7·08	62	44·52	61	43 80	
Lohardaga ...	Ranchi	20,306	40	29·52	1	·48	2	1·08	27	13 84	4	2·28	...	...	16	9·36	50	29·52	40	23 52	
Palámau ...	Daltonganj	5,193	13	30·00	6	13·80	...	...	19	43·80	...	...	...	...	2	4·56	27	62·28	8	18 48	
Singhbhum ...	Chaibassa	6,850	10	17·40	3	5·06	...	...	6	10 44	5	8 64	...	...	7	12 24	21	36 72	20	34·92	
Manbhum ...	Purulia	12,128	36	35·52	...	..	...	...	14	13·80	7	6·84	...	..	15	14·76	36	35·52	27	26 64	
	Total ...	1,274,424	2,632	24·79	555	5·28	11	·09	1,766	16 56	372	3·48	78	·60	748	6·96	3,536	33·24	2,754	25·92	
Average of corresponding month of previous five years.		...	Complete figures not available.		508	4·68	7	·06	1,108	10 32	314	2·88	69	·48	756	7·08	2,754	25·92	...	...	
Difference + or —		...	...	..	+57	+·60	+4	+·03	+662	+6·24	+58	+·60	+9	+12	—8	—·12	+782	+7·32	...	...	

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 22nd September 1892.

W. H. GREGG, *Surgeon-Lieut.-Col.,*
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

STATEMENT SHOWING THE RESULTS OF THE REGISTRATION OF BIRTHS AND DEATHS IN THE PRINCIPAL MUNICIPALITIES IN BENGAL DURING THE WEEK ENDING WITH SATURDAY, THE 3RD SEPTEMBER 1892.

Statement showing the Results of the Registration of Births and Deaths in the principal Municipalities in Bengal during the week ending with Saturday, the 3rd September 1892.

1	2	3			4			5			6	7							8							9	10		11		12
DISTRICTS.	NAMES OF MUNICIPALITIES.	POPULATION.			BIRTHS.							MORTALITY ACCORDING TO—																			
					NUMBER OF—			RATIO PER 1,000 OF POPULATION PER ANNUM.				Diseases.															Ratio of deaths per 1,000 of population per annum in the preceding week.	Sex.					
												DEATHS FROM—							RATIO PER 1,000 OF POPULATION PER ANNUM.								DEATHS.		RATIO PER 1,000 OF POPULATION PER ANNUM.		
		Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Ratio of male births to every 100 female births.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.	Cholera.	Small-pox.	Fever.	Dysentery and diarrhœa.	Injury.	Other causes.	All causes.		Male.	Female.	Male.	Female.	Ratio of male deaths to every 100 female deaths, calculated on the proportion each mortality bears to the total male and female population.
Burdwan	Burdwan	18,527	15,950	34,477	10	8	18	15·6	13·0	27·1	125	...	...	13	4	...	6	23	...	...	19·6	6·0	...	9·0	34·6	49·7	11	12	30·8	39·1	78
	Raniganj	7,983	5,789	13,772	4	3	7	15·1	11·6	26·4	133	...	...	4	2	...	2	8	...	...	15·1	7·5	...	7·5	30·2	38·9	4	4	26·0	35·9	72
Bankura	Bankura	9,283	9,461	18,743	4	1	5	11·0	2·7	13·8	400	...	...	2	...	...	2	4	...	...	5·5	...	...	5·5	11·0	16·6	2	2	11·2	10·9	102
Birbhum	Suri	5,837	3,644	7,481	1	...	1	6·9	...	6·9	No female birth.	1	...	...	...	...	...	1	6·9	...	...	...	...	...	6·9	6·9	...	1	...	14·2	No male death.
Midnapore	Midnapore	16,253	16,011	32,264	3	3	6	4·8	4·8	9·6	100	...	...	6	3	...	1	10	...	...	9·6	4·8	..	1·6	16·1	19·3	7	3	22·3	9·7	229
Hooghly, including Serampore.	Hooghly and Chinsura.	16,539	16,453	32,562	3	8	11	4·7	12·7	17·5	37	1	...	12	1	...	2	16	1·5	...	19·1	1·5	...	3·1	25·5	46·3	8	8	25·1	25·9	96
	Serampore	20,200	18,752	38,952	5	4	9	7·2	5·7	13·0	125	1	...	7	7	...	2	17	1·4	...	10·1	10·1	...	2·8	24·5	24·5	10	7	25·7	23·1	111
	Utterpara	3,731	2,758	6,489	4	2	6	32·0	16·0	48·0	200	...	...	1	...	...	...	1	...	...	8·0	...	...	...	8·0	24·0	1	...	13·9	...	No female death.
Howrah	Howrah	70,477	46,129	116,606	17	16	33	7·5	7·1	14·7	106	2	...	13	12	...	10	36	·8	...	5·3	5·3	...	4·4	16·0	13·2	22	14	16·2	15·7	103
	Bally	9,515	7,185	16,700	5	...	5	15·5	...	15·5	No female birth.	2	...	2	1	...	...	5	6·2	...	6·2	3·1	...	...	15·5	24·2	3	2	16·3	14·4	113
24-Parganas	Cossipore-Chitpur	19,424	11,909	31,423	3	5	8	4·6	8·2	13·2	60	1	...	5	1	...	5	12	1·6	...	8·2	1·6	...	8·2	19·8	11·5	7	5	18·7	21·6	86
	Manicktala	20,711	12,154	32,865	2	2	4	3·1	3·1	6·3	100	...	...	10	1	1	1	13	...	...	15·8	1·5	1·5	1·5	20·5	12·8	9	4	23·5	17·1	131
	Barnagore	13,797	15,481	34,278	3	6	8	3·9	9·1	13·1	33	1	...	12	1	...	1	15	1·5	...	18·2	1·5	...	1·5	22·7	13·6	7	8	19·3	26·8	72
	South Suburban	37,794	31,848	69,642	5	6	11	3·7	4·4	8·2	83	2	...	10	...	1	3	16	1·4	...	7·4	...	·7	2·2	11·9	16·4	6	10	8·2	16·3	50
Nadia	Krishnagar	12,444	13,056	25,500	11	5	16	22·4	10·1	32·6	220	...	...	4	1	...	2	7	...	...	8·1	2·0	...	4·0	14·2	14·2	6	1	25·0	3·9	641
	Ranaghat	4,082	4,424	8,506	1	2	3	6·1	12·2	18·3	50	...	...	1	...	...	...	1	...	...	6·1	...	...	...	6·1	6·1	...	1	...	11·7	No male death.
	Santipore	14,900	15,457	30,457	10	3	13	17·0	5·1	22·2	333	...	...	5	...	1	...	6	...	...	8·5	...	1·7	...	10·2	22·2	3	3	11·1	9·4	118
Jessore	Jessore	5,049	3,262	8,306	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	31·3	...	...	...	...	...
Murshidabad	Berhampore	12,260	11,255	23,515	6	4	10	13·2	8·8	22·2	150	...	...	6	...	...	1	7	...	...	13·2	...	...	2·2	15·4	13·2	4	3	16·9	13·8	122
	City Murshidabad	16,046	17,530	33,576	3	3	11	11·6	4·3	16·0	366	...	...	7	...	1	1	9	...	...	10·2	...	1·4	1·4	13·1	17·5	5	4	14·4	11·8	122
Khulna	Khulna	4,896	3,771	8,667	...	1	1	...	5·9	5·9	No male birth.	...	...	4	...	...	...	4	...	...	23·8	...	...	...	23·8	17·9	...	4	...	36·1	No male death.
Dinajpur	Dinajpur	7,236	4,978	12,204	3	3	6	12·7	12·7	25·5	100	...	...	4	...	...	...	4	...	...	17·9	...	...	...	17·9	25·5	2	2	14·3	29·9	68

Rajshahi ...	Rampur Boalia ...	11,751	9,656	21,407	2	3	5	4·8	7·2	12·1	66	...	...	16	...	...	1	17	...	...	38·8	...	...	2·4	41·2	21·8	12	5	53·1	26·9	197
Rangpur ...	Rangpur	8,730	5,496	14,216	4	...	4	14·6	...	14·6	No female birth.	...	...	6	...	...	...	6	...	...	21·9	...	...	...	21·9	36·5	3	3	17·8	28·3	62
Bogra ...	Bogra	2,711	2,894	6,605	1	2	3	7·8	15·7	23·6	50	...	...	3	...	...	...	3	...	...	23·6	...	...	...	23·6	31·4	2	1	28·0	17·9	156
Pabna ... {	Pabna	8,234	8,252	16,486	...	1	1	...	3·1	3·1	No male birth.	...	...	2	1	...	1	4	...	...	6·3	3·1	...	3·1	12·6	15·7	2	2	12·6	12·6	100
Sirajganj ...	Sirajganj	13,090	10,177	23,267	3	7	10	6·7	15·6	22·3	42	...	...	7	1	...	2	10	...	...	15·6	2·2	...	4·4	22·3	2·2	7	3	27·8	15·2	181
Darjeeling ...	Darjeeling ...	8,923	5,222	14,145	1	1	2	3·6	3·6	7·3	100	...	...	...	1	...	2	3	...	...	...	3·6	...	7·3	11·0	7·3	1	2	5·8	19·9	39
Jalpaiguri ...	Jalpaiguri ...	6,409	3,273	9,682	4	...	4	21·0	...	21·0	No female birth.	...	...	1	...	...	2	3	...	...	5·3	...	...	10·7	16·1	10·7	3	...	24·3	...	No female death.
Dacca .. {	Dacca	78,196	40,212	118,408	12	11	23	5·2	4·9	10·1	109	1	...	19	5	1	9	35	·4	...	8·3	2·1	·4	3·9	15·3	22·8	18	17	11·9	21·9	54
Narayanganj ...	12,116	5,599	17,715	6	5	11	17·6	14·6	32·2	120	1	...	1	...	...	2	4	2·0	...	2·9	...	...	5·8	11·7	20·5	2	2	8·5	18·5	45
Faridpur ...	Faridpur ...	6,176	4,598	10,774	1	1	2	4·8	4·8	9·6	100	...	...	1	...	...	...	1	...	...	4·8	...	...	...	4·8	14·4	1	...	8·4	...	No female death.
Backergunge...	Barisál	10,384	5,098	15,482	1	...	1	3·3	...	3·3	No female birth.	...	...	1	1	...	...	2	...	...	3·3	3·3	...	...	6·7	10·0	2	...	10·0	...	No female death.
Mymensingh ...	Nasirabad ...	8,431	3,124	11,555	...	1	1	...	4·5	4·5	No male birth.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13·5	...	...	...	...	...
Chittagong ...	Chittagong ...	14,254	9,815	24,069	4	5	9	8·6	10·8	19·4	80	2	...	8	...	...	1	11	4·3	...	17·2	...	...	2·1	23·7	28·0	5	6	18·2	31·7	57
Noakhali ...	Sudharam ...	3,559	1,920	5,479	...	2	2	...	18·9	18·9	No male birth.	...	...	3	...	...	...	3	...	...	28·4	...	...	...	28·4	18·9	2	1	29·2	27·0	108
Tippera ...	Comilla	8,580	6,100	14,680	6	5	11	21·2	17·7	38·9	126	...	...	3	·1	...	4	8	...	...	10·6	3·5	...	14·1	28·3	10·6	4	4	24·2	34·0	71
Patna ... {	Patna City ...	74,963	77,807	152,770	15	30	45	5·1	10·2	15·3	50	18	...	53	17	3	20	111	6·1	...	18·0	5·7	1·0	6·8	37·7	29·9	61	50	42·3	35·4	126
Bihar	22,917	24,806	47,723	27	21	48	29·4	22·8	52·3	128	3	1	28	...	...	5	37	3·2	1·0	30·5	...	...	5·4	40·8	51·2	18	19	40·8	38·8	108
Dinapore	21,893	22,526	44,419	10	5	15	11·7	5·8	17·5	200	5	...	8	2	...	5	20	5·8	...	9·3	2·3	...	5·8	23·4	40·9	13	7	30·8	16·1	191
Gaya ...	Gaya	40,893	39,490	80,383	36	26	62	23·2	16·8	40·1	138	15	1	41	9	...	24	93	9·7	·6	28·4	5·8	...	15·5	60·1	58·2	43	50	54·1	65·8	82
Shahabad ... {	Arrah	23,426	23,479	46,905	25	14	39	27·7	15·5	43·2	178	8	...	13	2	...	10	33	5·8	...	14·4	2·2	...	11·0	36·6	53·2	22	11	48·8	24·3	200
Buxar	8,216	7,343	15,559	8	9	17	26·7	30·0	56·8	88	...	...	14	...	...	2	16	...	...	46·7	...	...	6·6	53·4	50·1	11	5	69·6	35·4	196
Muzaffarpur ...	Muzaffarpur ...	27,165	22,027	49,192	14	20	34	14·7	21·1	35·9	70	15	...	20	1	...	15	51	15·8	...	21·1	1·9	...	15·8	53·9	81·36	24	27	45·9	63·7	72
Darbhanga ...	Darbhanga ...	38,267	35,294	73,561	17	22	39	12·0	15·5	27·5	77	..	...	26	11	...	8	45	...	...	18·3	7·7	...	5·6	31·8	28·9	22	23	29·8	33·8	83
Saran ...	Chapra	28,743	28,609	57,352	9	8	17	8·1	7·3	15·4	112	29	...	12	5	17	...	63	26·2	...	10·8	4·6	15·4	...	57·1	56·2	27	36	48·8	65·4	74
Champaran ...	Motihari	7,824	5,284	13,108	2	2	4	7·9	7·9	15·8	100	—	...	4	1	...	4	9	...	...	15·8	3·9	...	15·8	35·7	35·7	7	2	46·5	19·6	237
Monghyr ... {	Monghyr	27,188	29,889	57,077	28	24	52	25·5	21·8	47·3	116	18	...	17	4	...	22	61	16·3	...	15·4	3·6	...	20·0	55·5	61·0	33	28	63·1	48·7	139
Jamálpur ...	9,547	8,542	18,089	7	8	15	20·1	22·9	43·1	87	2	...	15	...	...	2	17	5·7	...	37·3	...	...	5·7	48·8	43·1	10	7	54·4	42·6	127
Bhágalpur ...	Bhagalpur ...	34,708	34,398	69,106	14	22	36	10·5	16·5	27·0	63	4	...	44	3	...	9	60	3·0	...	33·1	2·2	...	6·7	45·1	39·8	22	38	32·6	57·4	56
Purnea ...	Purnea	8,759	5,796	14,555	6	1	7	21·4	3·5	25·0	600	...	...	...	1	...	...	1	...	...	...	3·5	...	...	3·5	7·1	1	...	5·9	...	No female death.
Malda ...	English Bazar ...	7,381	6,437	13,818	3	2	5	11·3	7·5	18·8	150	...	...	8	1	...	2	11	...	...	30·1	3·7	...	7·5	41·3	18·8	7	4	49·3	32·3	152
Sonthal Parganas.	Deoghur	5,067	3,600	8,667	1	1	2	5·9	5·9	11·9	100	...	...	3	...	...	1	4	...	...	17·9	...	...	5·9	23·9	11·9	1	3	10·2	43·3	23
Cuttack ...	Cuttack	25,235	21,951	47,186	15	6	21	16·3	6·6	23·1	250	1	...	8	6	1	5	21	1·1	...	8·8	6·6	1·1	5·5	23·1	26·9	10	11	20·6	26·0	79
Puri ...	Puri	15,930	12,864	28,794	4	2	6	7·2	3·6	10·8	200	...	...	3	...	1	5	9	...	...	5·4	...	1·8	9·0	16·2	39·7	4	5	13·0	20·2	64
Balasore ...	Balasore	10,550	10,225	20,775	4	5	9	10·0	12·5	22·5	80	...	...	1	1	...	...	2	...	...	2·6	2·5	...	...	5·0	13·9	...	2	...	9·8	No male death.
Hazáribágh ...	Hazáribágh ...	8,328	8,344	16,672	5	2	7	15·5	6·2	21·8	250	...	...	7	...	...	3	10	...	...	21·6	...	...	9·3	31·1	46·7	8	2	49·9	12·4	402
Lohardaga ...	Ranchi	10,798	9,508	20,306	4	4	8	10·2	10·2	20·4	100	...	...	7	...	...	7	14	..	...	17·9	...	...	17·9	35·8	35·8	8	6	38·5	32·8	117
Singbhum ..	Chaibassa	3,553	3,297	6,850	1	1	2	7·5	7·5	15·1	100	...	...	1	1	...	1	3	...	...	7·5	7·5	...	7·5	22·7	30·3	2	1	29·2	15·7	135
Manbhum ...	Purulia	6,549	5,579	12,128	...	5	5	...	21·4	21·4	No male birth.	...	...	3	...	...	1	4	...	...	12·8	...	...	4·2	17·1	38·5	2	2	13·8	18·6	84
	Total ...	1,021,490	853,436	1,874,926	407	369	776	11·2	10·2	21·5	110	133	2	535	109	27	214	1,030	3·6	·85	14·8	3·0	·7	5·9	23·2	30·6	537	483	27·3	29·4	92

DISTRICTS.	NAMES OF MUNICIPALITIES.	13					14					15										16									
		MORTALITY ACCORDING TO—																													
		Class.										Age.																			
		DEATHS AMONG—					RATIO PER 1,000 OF POPULATION PER ANNUM.					DEATHS.										RATIO PER 1,000 OF POPULATION PER ANNUM.									
		Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Christians.	Hindus.	Muhammadans.	Buddhists.	Other classes.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.	Under 1 year.	1 and under 5 years.	5 and under 10 years.	10 and under 15 years.	15 and under 20 years.	20 and under 30 years.	30 and under 40 years.	40 and under 50 years.	50 and under 60 years.	60 years and upwards.
Burdwan ...	Burdwan	...	9	14	...	...	...	19·3	72·2	...	...	7	4	...	...	...	...	5	1	3	3	488·5	81·6	...	...	...	...	39·8	11·1	73·4	85·6
	Raniganj	...	8	...	...	...	...	36·6	...	...	...	2	1	...	...	...	...	3	...	1	1	366·1	45·8	...	...	...	...	63·7	...	69·8	92·1
Bankura ...	Bankura	...	4	...	...	...	...	11·6	...	...	...	2	...	...	...	1	...	...	...	...	1	221·7	...	...	...	27·6	...	...	...	...	50·0
Birbhum ...	Suri	...	1	...	...	...	...	9·6	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	69·3	...	...	...	...	...	...	...
Midnapore ...	Midnapore ...	...	10	...	...	...	...	21·0	...	...	...	3	2	1	...	...	2	...	1	...	1	179·3	42·5	15·2	...	...	15·9	...	14·2	...	30·1
Hooghly, including Serampore.	Hooghly and Chinsura.	...	13	3	...	...	...	25·6	26·3	...	...	1	...	1	1	...	1	3	2	3	4	67·7	...	11·7	19·3	...	6·7	27·3	26·6	64·2	187·3
	Serampore	...	12	5	...	...	...	20·6	47·6	...	...	2	5	1	1	...	3	3	...	2	...	131·2	130·3	10·6	14·9	...	23·1	27·1	...	34·4	...
	Utterpara	...	1	...	...	...	...	8·3	...	...	...	...	1	...	...	...	...	...	...	...	...	...	32·1	...	...	...	...	...	...	...	...
Howrah ...	Howrah	...	27	9	...	...	...	16·2	16·4	...	...	8	6	...	1	3	3	...	3	6	6	173·6	38·0	...	5·9	16·8	5·7	...	10·9	42·6	63·4
	Bally	...	2	3	...	...	...	6·9	93·8	...	...	...	...	...	...	1	3	...	...	1	...	...	...	...	...	40·9	43·6	...	...	43·1	...
24-Parganas ...	Cossipore-Chitpur	...	7	5	...	...	...	15·8	33·9	...	...	...	2	1	1	...	3	...	1	1	3	...	54·2	23·0	25·8	...	22·8	...	11·0	21·1	85·4
	Manicktala ...	...	7	6	...	...	...	15·9	31·6	...	...	3	2	...	2	...	3	1	...	2	...	335·4	65·1	...	57·0	...	20·4	6·6	...	46·1	...
	Barnagore ...	...	12	3	...	...	...	21·8	27·4	...	...	...	2	2	1	...	3	3	1	3	...	...	40·9	31·4	18·5	...	23·1	23·9	11·4	65·5	...
	South Suburban ...	...	11	5	...	...	...	14·6	8·6	...	...	2	1	2	2	1	1	3	1	1	2	53·6	8·8	12·7	16·0	9·5	3·8	13·8	6·1	11·5	24·8
Nadia ...	Krishnagar ...	...	3	4	...	...	...	9·1	26·8	...	...	1	...	2	...	...	...	1	1	2	...	59·3	...	41·8	...	...	...	13·2	15·9	51·3	...
	Ranaghat	...	1	...	...	...	...	7·2	...	...	...	1	...	...	...	...	...	...	...	...	...	173·3	...	...	...	...	...	...	...	...	...
	Santipore ...	...	4	2	...	...	...	9·8	11·2	...	...	2	...	...	...	1	...	1	1	...	1	80·6	...	...	...	19·9	...	12·7	14·2	...	21·9
Jessore ...	Jessore	...	...	...	...	...	...	..	...	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Murshidabad.	Berhampore ...	...	6	1	...	...	...	16·6	12·3	...	...	3	...	...	...	...	...	1	1	1	1	335·4	...	...	...	...	...	12·9	17·2	24·1	19·9
	City Murshidabad ...	...	2	7	...	...	...	5·0	28·8	...	...	1	..	...	1	1	...	4	1	1	...	53·9	...	...	22·1	18·7	...	39·9	10·5	11·0	...
Khulna ...	Khulna	...	2	2	...	...	...	20·9	29·4	...	...	...	1	...	1	...	...	...	1	...	1	...	59·4	...	61·1	...	...	...	62·8	...	126·7
Dinajpur ...	Dinajpur	...	2	2	...	...	...	15·6	19·3	...	...	1	...	1	...	...	...	...	2	...	...	226·0	...	42·6	...	...	...	...	70·6	...	...
Rajshahi ...	Rampur Boalia ...	...	11	6	...	...	...	50·8	31·0	...	...	1	·4	...	3	1	3	3	1	1	...	80·8	110·2	...	59·7	28·6	35·2	43·4	20·9	38·7	...
Rangpur ...	Rangpur	...	5	1	...	...	...	34·9	7·7	...	...	..	1	1	1	1	1	...	...	...	1	...	49·2	39·3	41·6	39·9	15·4	...	...	...	109·2
Bogra ...	Bogra	...	1	2	...	...	...	17·2	29·3	...	...	1	...	..	...	...	...	...	...	...	2	304·6	...	...	...	...	...	...	...	..	846·6

Pabna	Pabna	...	...	1	3	...	...	...	6·9	17·3	...	...	1	1	...	...	2	...	...	...	...	...	101·9	29·6	...	...	77·3	...	...	...	...	...
	Sirajganj	...	...	7	3	...	...	...	34·0	12·6	...	...	2	1	...	1	...	1	2	1	2	...	153·3	22·8	...	22·5	...	11·2	26·4	21·0	83·1	...
Darjeeling	Darjeeling	...	2	1	...	...	...	198·4	6·0	...	...	...	2	...	...	...	...	...	...	1	...	...	308·6	...	...	...	...	...	...	41·8	...	...
Jalpaiguri	Jalpaiguri	...	...	2	1	...	...	...	18·1	13·5	...	...	1	...	...	...	...	1	...	1	...	...	211·3	...	...	...	...	20·4	...	53·0	...	...
Dacca	Dacca	...	...	17	16	1	1	...	16·5	14·3	684·2	195·4	5	2	3	6	3	1	2	4	1	8	114·5	13·2	15·0	29·7	13·0	1·8	4·9	15·2	7·4	65·2
	Narayanganj	...	...	1	3	...	...	...	5·3	19·7	...	...	2	1	...	...	...	1	...	...	...	...	302·3	41·3	...	...	...	12·3	...	...	...	...
Faridpur	Faridpur	...	...	1	...	...	...	...	9·1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	45·2	...	...
Backergunge	Barisál	...	...	...	2	...	...	...	..	14·7	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...	61·0	...	...
Mymensingh	Nasirabad	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chittagong	Chittagong	...	...	2	9	...	...	...	16·5	27·9	...	...	3	1	...	1	1	2	...	1	...	2	416·0	20·3	...	19·6	19·1	21·0	...	23·0	...	163·4
Noakhali	Sudharam	...	...	...	3	...	...	...	...	59·1	...	...	1	...	...	...	...	...	1	...	...	1	320·9	...	...	...	...	...	67·4	...	...	219·4
Tippera	Comilla	...	...	1	7	...	...	...	8·6	42·7	...	...	2	1	...	...	2	...	1	2	...	...	231·1	37·1	...	...	67·7	...	25·7	73·2	...	...
Patna	Patna City	...	...	101	10	...	...	...	46·5	13·1	...	...	12	10	6	8	14	11	13	6	9	22	144·4	38·5	19·0	27·1	58·6	21·6	32·5	17·3	37·1	88·2
	Bihár	...	...	32	5	...	...	...	51·1	17·2	...	...	9	10	3	2	1	2	5	2	2	1	311·1	105·9	24·8	19·3	15·8	13·6	39·8	20·0	29·4	15·3
	Dinapore	...	...	18	2	...	...	...	28·9	9·7	...	...	4	2	...	1	1	4	2	3	1	2	152·8	25·2	...	11·3	16·1	24·2	17·2	33·4	16·8	26·7
Gaya	Gaya	...	...	68	25	...	...	...	56·0	75·8	...	...	25	13	3	2	3	5	15	10	12	5	629·5	103·7	19·2	13·1	25·4	17·6	61·3	51·6	97·8	45·6
Shahabad	Arrah	...	...	22	11	...	...	...	34·2	43·7	...	...	11	6	4	...	...	3	2	1	2	4	341·0	72·0	37·2	...	...	18·7	16·2	10·7	33·8	60·4
	Buxar	...	...	11	5	...	...	...	48·5	72·3	...	...	4	...	...	1	...	4	2	3	...	2	579·3	...	...	31·2	...	71·8	41·0	87·2	...	112·7
Muzaffarpur	Muzaffarpur	...	1	39	11	...	...	208·8	57·6	41·9	...	...	6	5	3	3	3	9	7	4	3	8	256·7	63·1	28·1	33·4	38·1	47·2	42·1	36·9	58·2	181·9
Darbhanga	Darbhanga	...	...	32	13	...	...	...	30·8	35·2	...	...	13	13	3	..	1	...	1	5	1	8	292·1	95·5	16·1	...	9·9	...	4·3	30·6	10·9	100·0
Saran	Chapra	...	1	52	10	...	...	559·1	60·9	40·5	...	...	4	16	8	3	4	4	8	3	5	8	99·7	171·1	63·2	25·0	44·9	21·0	48·7	24·1	66·1	99·8
Champaran	Motihari	...	...	7	2	...	...	...	37·8	30·0	...	...	2	3	...	2	...	...	2	...	...	...	342·1	137·5	...	73·7	...	...	45·3	...	...	...
Monghyr	Monghyr	...	...	46	15	...	...	...	54·3	62·0	...	...	23	11	4	...	1	7	1	3	1	11	630·3	97·9	29·4	...	12·0	37·0	6·6	24·7	12·9	146·7
	Jamálpur	...	2	15	...	...	...	151·3	55·2	...	...	...	3	3	...	1	...	3	1	2	2	2	222·8	83·2	..	27·4	...	49·0	18·4	51·6	92·6	115·0
Bhágalpur	Bhágalpur	...	...	42	18	...	...	...	44·6	47·5	...	...	14	7	3	1	3	3	11	6	3	9	311·3	55·9	19·5	7·7	30·5	12·3	54·1	33·7	32·3	102·7
Purnea	Purnea	...	...	...	1	...	...	...	...	10·9	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	16·5	...	...	...	...
Malda	English Bazar	...	...	5	6	...	...	...	32·2	54·2	...	...	1	...	3	...	...	1	2	1	2	1	131·6	...	98·3	...	...	19·2	47·9	31·3	131·8	62·5
Sonthal Parganas.	Deoghur	...	...	4	...	...	...	...	25·1	...	...	...	2	...	...	...	...	...	1	...	...	1	452·1	...	...	...	...	...	34·9	...	...	114·5
Cuttack	Cuttack	...	1	17	3	...	...	23·2	24·2	18·5	...	...	7	1	...	1	...	4	1	1	4	2	287·7	13·2	...	10·6	...	24·9	7·9	16·1	69·6	32·7
Puri	Puri	...	...	9	...	...	...	...	16·4	...	...	...	...	1	...	...	1	1	...	2	4	...	...	26·8	...	...	19·9	9·7	...	26·4	89·2	...
Balasore	Balasore	...	...	1	1	...	...	...	3·0	15·4	...	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	...	20·9	39·7	...
Hazáribágh	Hazáribágh	...	...	8	2	...	...	...	34·2	25·3	...	...	4	2	...	...	...	...	...	1	...	3	370·7	61·4	...	...	...	...	...	31·7	...	175·4
Lohardaga	Ranchi	...	...	7	3	...	4	...	36·4	30·9	...	87·4	3	2	1	...	1	3	3	...	...	1	267·5	50·9	19·5	...	30·3	44·2	47·7	...	...	58·0
Singbhum	Chaibasa	...	...	1	...	..	2	...	12·8	...	...	69·1	1	...	1	...	...	...	...	1	...	...	239·6	...	52·3	...	...	...	...	77·0	...	...
Manbhum	Purulia	...	...	4	...	...	...	...	21·0	...	...	...	1	1	...	...	...	2	...	...	...	...	166·1	49·2	...	...	...	47·8	...	...	...	...
	TOTAL	...	7	735	270	1	7	18·4	29·3	26·0	12·0	36·7	208	145	58	43	51	99	114	56	83	128	217·2	45·2	14·9	13·9	16·7	14·1	19·4	20·2	33·6	58·9

OFFICE OF SANITARY COMMISSIONER FOR BENGAL,
The 26th September 1892.

W. H. GREGG, *Surgeon Lieut.-Col.,*
Dip. Publ. Health, Camb.,
Sanitary Commissioner for Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of June 1892, as compared with that of the corresponding month of the previous year.

Canals.	Tollage, 1892-93.		Tollage, 1891-92.	
	During the month.	To end of the month.	During the month.	To end of the month.
Orissa Circle.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Taldanda Canal System	48 14 11	3,671 12 3	106 10 7	568 4 6
Kendrapara ditto ...	3,892 15 11	10,510 12 9	4,532 4 2	17,142 4 8
High Level, Range I	536 3 9	1,319 14 6	212 6 6	1,517 9 9
Ditto „ II	160 11 9	331 0 0	48 15 9	360 14 9
Ditto „ III	69 9 0	150 4 0	34 10 9	224 14 0
Jajpur Canal ...	17 10 3	28 12 3	3 7 3	45 4 4
Total Orissa Circle ...	4,721 1 7	16,012 7 9	4,938 7 0	19,859 4 0
South-Western Circle.				
Midnapore Canal ...	11,519 15 6	28,982 6 0	8,913 15 3	19,623 9 9
Hidgellee Tidal Canal	4,170 11 6	17,056 3 3	...	...
Total South-Western Circle	15,690 11 0	46,038 9 3	8,913 15 3	19,623 9 9
Sone Circle.				
Patna Canal System ...	2,160 1 6	7,097 2 9	3,563 3 0	4,416 2 3
Arrah ditto ...	1,205 14 9	6,065 14 0	1,984 8 0	7,622 9 9
Buxar ditto ..	1,115 10 6	3,506 7 0	1,180 12 9	3,340 13 6
Total Sone Circle ...	4,481 10 9	16,669 7 9	6,728 7 9	15,379 9 6
Grand Total ...	24,893 7 4	78,720 8 9	20,580 14 0	54,862 7 3

Government Transport Service.

Canal.	Tollage, 1892-93.						Tollage, 1891-92.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
Orissa Circle.												
High Level ...	396	432	326 4 5	693	1,087	2,004 9 5	261	178	213 4 3	1,065	2,362	2,080 0 3
Total Orissa Circle	396	432	326 4 5	693	1,087	2,004 9 5	261	178	213 4 3	1,065	2,362	2,080 0 3

Total Navigation Receipts.

Canals.	Earnings, 1892-93.		Earnings, 1891-92.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Orissa Canals ...	5,047 6 0	18,107 1 2	5,151 11 3	21,939 4 3
Midnapore Canal ...	11,519 15 6	28,982 6 0	8,913 15 3	19,623 9 9
Hidgellee Tidal Canal ...	4,170 11 6	17,056 3 3	...	...
Sone Canals ...	4,481 10 9	16,669 7 9	6,728 7 9	15,379 9 6
Total ...	25,219 11 9	80,815 2 2	20,794 2 3	56,942 7 6

Calcutta,
The 20th September 1892.

G. C. Maconchy,
Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

Irrigation Branch, Bengal.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of June 1892, *as compared with that of the corresponding month of the previous year.*

Canals.	Tollage, 1892-93.		Tollage, 1891-92.	
	During the month.	To end of the month.	During the month.	To end of the month.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Calcutta and Eastern Canals	20,001 12 3	55,070 8 0	21,765 11 0	58,818 5 6
Tolly's Nullah ...	5,245 5 9	16,674 2 6	6,936 10 6	25,910 1 0
Total ...	25,247 2 0	71,744 10 6	28,702 5 6	84,728 6 6
Orissa Coast Canal ...	3,761 11 6	14,181 5 9	3,692 11 9	14,182 7 3
Nadia Rivers ...	7,514 9 9	19,240 0 9	10,721 14 0	27,036 8 6
Grand Total ...	36,523 7 3	1,05,166 1 0	43,116 15 3	1,25,947 6 3

Calcutta,
The 20th September 1892.

G. C. Maconchy,
Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT, IRRIGATION BRANCH, BENGAL.

Abstract statement showing Tollage on Canals in Bengal classed as Major Works for the month of July 1892, *as compared with that of the corresponding month of the previous year.*

Canals.	Tollage, 1892-93.						Tollage, 1891-92.					
	During the month.			To end of the month.			During the month.			To end of the month.		
Orissa Circle.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Taldanda Canal System	390	9	3	4,062	5	6	563	9	10	1,131	14	4
Kendrapara ditto	3,826	3	1	14,336	15	10	7,708	14	2	24,851	2	10
High Level, Range I	1,379	13	9	2,699	12	3	1,120	12	6	2,638	6	3
Ditto ,, II	155	12	6	486	12	6	239	4	6	600	3	3
Ditto ,, III	87	11	6	237	15	6	166	2	6	391	0	6
Jajpur Canal ...	18	7	0	47	3	3	18	13	0	64	1	4
Total Orissa Circle ...	5,858	9	1	21,871	0	10	9,817	8	6	29,676	12	6
South-Western Circle.												
Midnapore Canal	11,288	2	0	40,270	8	0	10,934	1	3	30,557	11	0
Hidgellee Tidal Canal ..	4,766	3	9	21,822	7	0	1,189	9	3	1,189	9	3
Total South-Western Circle... ...	16,054	5	9	62,092	15	0	12,123	10	6	31,747	4	3
Sone Circle.												
Patna Canal System ...	2,646	2	3	9,743	5	0	4,258	15	9	8,675	2	0
Arrah ditto ...	1,743	8	0	7,809	6	6	1,806	10	6	9,429	4	3
Buxar ditto ...	1,120	9	6	4,627	0	6	1,358	14	9	4,699	12	3
Total Sone Circle ...	5,510	4	3	22,179	12	0	7,424	9	0	22,804	2	6
Grand Total ...	27,423	3	1	1,06,143	11	10	29,365	12	0	84,228	3	3

Government Transport Service.

Canal.	Tollage, 1892-93.						Tollage, 1891-92.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.	Passengers.	Goods.	Total receipts.
Orissa Circle.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.	No.	Mds.	Rs. A. P.
High Level ...	1,291	803	1,176 9 2	2,184	1,890	3,271 2 7	1,207	1,252	1,285 14 1	3,172	3,614	3,365 14 4
Total Orissa Circle	1,291	803	1,176 9 2	2,184	1,890	3,271 2 7	1,207	1,252	1,285 14 1	3,172	3,614	3,365 14 4

Total Navigation Receipts.

Canals.	Earnings, 1892-93.						Earnings, 1891-92.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Orissa Canals ...	7,035	2	3	25,142	3	5	11,103	6	7	33,042	10	10
Midnapore Canal ...	11,288	2	0	40,270	8	0	10,934	1	3	30,557	11	0
Hidgellee Tidal Canal ...	4,766	3	9	21,822	7	0	1,189	9	3	1,189	9	3
Sone Canals ...	5,510	4	3	22,179	12	0	7,424	9	0	22,804	2	6
Total ...	28,599	12	3	1,09,414	14	5	30,651	10	1	87,594	1	7

Calcutta,
The 20th September 1892.

G. C. Maconchy,
Under-Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH, BENGAL.

Abstract Statement showing Tollage on Canals in Bengal classed as Minor Works and Navigation for the month of July 1892, *as compared with that of the corresponding month of the previous year.*

CANALS.	TOLLAGE, 1892-93.						TOLLAGE, 1891-92.					
	During the month.			To end of the month.			During the month.			To end of the month.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Calcutta and Eastern Canals.	19,244	15	0	74,315	7	0	22,728	14	3	81,547	3	9
Tolly's Nullah ...	5,664	2	9	22,338	5	3	7,521	4	6	33,431	5	6
Total ...	24,909	1	9	96,653	12	3	30,250	2	9	1,14,978	9	3
Orissa Coast Canal ...	4,093	13	0	18,275	2	9	4,277	10	6	18,460	1	9
Nadia Rivers ...	19,697	7	6	38,937	8	3	19,959	8	0	46,996	0	6
GRAND TOTAL ...	48,700	6	3	1,53,866	7	3	54,487	5	3	1,80,434	11	6

CALCUTTA,
The 20th September 1892.

G. C. MACONCHY,
Under-Secy. to the Govt. of Bengal.

Weekly Return of Traffic Receipts on Indian Railways.

EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 17th September 1892, on 1,610 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	*346,631	*2,71,312 8 0	22,48,569 20	5,31,879 8 0	15,818 8 0	8,19,010 8 0	74,154	90,856	165,010
Or per mile of railway ...	.....	168 8 3	...	330 5 9	9 13 3	508 11 3	.....	.....	.....
For previous 10½ weeks of half-year	2,606,762	24,68,428 0 0	2,23,14,691 0	48,94,146 14 0	1,65,507 7 0	75,28,082 5 0	752,906½	947,993½	1,700,900½
Total for 11½ weeks ...	2,853,393	27,39,740 8 0	2,45,63,260 20	54,26,026 6 0	1,81,325 15 0	83,47,092 13 0	827,060½	1,038,849½	1,865,910½
Comparison.									
Total for corresponding week of previous year	294,135½	2,98,709 14 3	23,56,612 30	5,74,874 8 10	15,184 8 11	8,88,769 0 0	74,025	92,946	166,971
Per mile of railway corresponding week of previous year ...	.....	188 11 9	.....	363 3 7	9 9 6	561 8 10	.....	.....	.....
Total for corresponding 11½ weeks of previous year ...	2,977,352	29,10,274 10 1	2,66,54,081 30	62,16,010 10 8	1,85,048 2 8	93,11,333 7 5	844,961	1,095,817	1,940,798

* The decrease in coaching traffic is chiefly at N.-W. P. stations.

TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for week ended 17th September 1892, on 22½ miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Tota
		Rs. A. P	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,587	3,624 11 0	4,703 30	204 7 0	9 0 0	3,838 2 0	909	59	968
Or per mile of railway ...	.....	162 14 6	.....	9 3 0	0 6 6	172 8 0	.....	.....	.....
For previous 10½ weeks of half-year	190,461	46,179 2 0	55,761 0	2,180 6 0	92 0 0	48,440 8 0	9,350	704	10,054
Total for 11½ weeks ...	206,048	49,803 13 0	60,464 30	2,378 13 0	101 0 0	52,278 10 0	10,259	763	11,02
Comparison.									
Total for corresponding week of previous year	15,583½	3,619 15 1	3,015 30	232 11 0	3 14 6	3,856 8 7	897	215	1,112
Per mile of railway corresponding week of previous year ...	.....	162 11 1	.....	10 7 4	0 2 10	173 5 3	.....	.....	.....
Total for corresponding 11½ weeks of previous year ...	206,195½	49,634 5 7	64,636 20	2,218 1 0	69 15 0	51,922 5 7	10,535	1,065	11,600

DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for week ended 17th September 1892, on 162 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	12,461	10,484 2 0	34,201 0	7,746 1 0	39 0 0	18,269 3 0	6,398½	2,890	9,288½
Or per mile of railway ...	.....	64 11 6	.....	47 13 0	0 3 10	112 12 4	.....	.....	.....
For previous 10½ weeks of half-year	175,442	1,19,552 15 0	3,64,306 10	59,700 2 0	460 0 0	1,79,713 1 0	66,443	22,472½	88,915½
Total for 11½ weeks ...	187,903	1,30,037 1 0	3,98,507 10	67,446 3 0	499 0 0	1,97,982 4 0	72,841½	25,362½	98,204
Comparison.									
Total for corresponding week of previous year ...	15,393½	11,215 10 2	43,254 0	8,244 14 0	63 14 9	19,524 6 11	6,714	1,634	8,348
Per mile of railway corresponding week of previous year ...	.....	69 3 8	.....	50 14 4	0 6 4	120 8 4	.....	.....	.....
Total for corresponding 11½ weeks of previous year.	166,925½	1,20,895 11 8	4,40,123 30	85,239 11 6	710 8 9	2,06,845 10 11	68,795	17,523	86,318

EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K.-D., AND ASSAM-BIHÁR SECTIONS.)

Approximate Return of Traffic for the week ended 17th September 1892, on 777 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	148,033	60,960 0 0	8,91,690 0	2,33,570 0 0	13,290 0 0	3,07,820 0 0	26,012	41,942	67,954
Do. per mile of railway	191	78 0 0	1,148 0	301 0 0	†1 0 0	380 0 0	.....	.....	.....
Do. for previous 10 weeks of half-year*	1,546,211	6,23,008 0 0	64,63,129 0	15,62,172 0 0	1,44,144 0 0	23,29,324 0 0	272,241	352,493	624,734
Total for 11 weeks ...	1,694,244	6,83,968 0 0	73,56,819 0	17,95,742 0 0	1,57,434 0 0	26,37,144 0 0	298,253	394,435	692,688
COMPARISON.									
Total for corresponding week of previous year	138,894	61,793 0 0	8,56,206 0	2,23,240 0 0	13,389 0 0	2,98,422 0 0	26,030	44,133	70,163
Per mile of railway corresponding week of previous year ...	179	80 0 0	1,102 0	287 0 0	†1 0 0	368 0 0	.....	.....	.....
Total to corresponding date of previous year	1,795,188	7,41,753 0 0	71,80,344 0	15,83,329 0 0	1,38,310 0 0	24,62,392 0 0	311,150	386,672	697,822

* Audited up to 13th August 1892.
† Excluding steamer earnings.

BENGAL CENTRAL RAILWAY.

Approximate Return of Traffic for the week ended 17th September 1892, on 125 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	25,822	9,510 0 0	73,230 0	7,570 0 0	210 0 0	17,290 0 0	3,670	2,730	6,400
Per mile of railway ...	207	76 0 0	586 0	60 0 0	2 0 0	138 0 0	.....	.....	.....
For previous 10 weeks of half-year*	302,374	95,782 0 0	4,98,595 0	42,388 0 0	851 0 0	1,30,021 0 0	38,727	20,272	58,999
Total for 11 weeks ...	328,196	1,05,292 0 0	5,71,825 0	49,958 0 0	1,061 0 0	1,56,311 0 0	42,397	23,002	65,399
COMPARISON.									
Total for corresponding week of previous year	32,334	8,391 0 0	85,457 0	7,112 0 0	1,271 0 0	16,794 0 0	3,222	2,450	5,672
Per mile of railway corresponding week of previous year ...	259	67 0 0	684 0	57 0 0	10 0 0	134 0 0	.....	.....	.....
Total to corresponding date of previous year	317,622	1,02,286 0 0	5,31,515 0	39,297 0 0	3,308 0 0	1,44,891 0 0	43,183	22,476	65,659

* Audited up to week ended 13th August 1892.

DACCA STATE RAILWAY.

Approximate Return of Traffic for the week ended 17th September 1892, on 86 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated).	Total earnings.	Traffic Train-miles run		
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs. A. P.	Mds. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week ...	15,537	4,990 0 0	29,168 0	2,430 0 0	210 0 0	7,630 0 0	2,400	824	3,224
Per mile of railway	181	58 0 0	339 0	28 0 0	3 0 0	89 0 0	.....	.....	.....
For previous 10 weeks of half-year	170,545	51,468 0 0	1,96,285 0	12,226 0 0	1,857 0 0	*65,551 0 0	25,359	7,755	33,114
Total for 11 weeks ...	186,082	56,458 0 0	2,25,453 0	14,656 0 0	2,067 0 0	73,181 0 0	27,759	8,579	36,338
COMPARISON.									
Total for corresponding week of previous year	15,312	5,142 0 0	21,862 0	1,748 0 0	141 0 0	7,026 0 0	2,895	840	3,734
Per mile of railway corresponding week of previous year ...	178	60 0 0	254 0	20 0 0	2 0 0	82 0 0	.....	.....	.....
Total to corresponding date of previous year	196,566	60,881 0 0	1,66,993 0	11,261 0 0	1,998 0 0	74,140 0 0	33,582	9,842	43,424

* Audited up to week ended 13th August 1892.

BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES THE TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for the week ending 17th September 1892, on 755 miles open.

	Coaching Traffic.		Merchandise and Mineral Traffic.		Other earnings (estimated), including steam-boat.	Total earnings.	Traffic Train-miles run.		
	Number of passengers.	Coaching.	Weight carried.	Receipts.			Coaching.	Merchandise.	Total.
		Rs.	Mds.	Rs.	Rs.	Rs.			
Total traffic for the week on 755 miles open	86,350	32,360	2,42,820	30,300	9,980	72,930	14,103	13,045	27
Or per mile of railway	114·37	43·13	321·62	40·25	13·22	96·60	.....	.....	.....
For previous 10¼ weeks of half-year *	873,264	3,21,586	25,33,115	3,22,437	90,479	7,34,502	137,756	154,297	292,
Total for 11¼ weeks ...	959,614	3,54,146	27,75,935	3,52,827	1,00,459	8,07,432	151,859	167,342	319,2
COMPARISON.									
Total for corresponding week of previous year on 721 miles open	81,548	30,629	2,10,313	26,542	7,298	64,464	13,285	12,113	25,3
Per mile of corresponding week of previous year	113·10	42·48	291·70	36·81	10·13	89·41	.....	.....	.....
Total to corresponding date of previous year	988,113	3,55,719	24,78,956	4,08,535	1,08,157	8,68,411	137,523	172,724	310,24

* Includes audited figures up to 23rd July 1892.

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 10th September 1892	8,321	0	0
Corresponding period of 1891	10,007	0	0
Decrease	1,686	0	0
Receipts per mile for the week ending 10th September 1892	168	2	6
Corresponding period of 1891	196	3	8
Decrease	33	1	2
Receipts from 1st July to 10th September 1892	1,05,937	0	0
Corresponding period of 1891	1,18,471	0	0
Decrease	12,534	0	0

DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

	Rs.	A.	P.
Approximate earnings for the week ending 17th September 1892	11,333	0	0
Corresponding period of 1891	13,930	0	0
Decrease	2,597	0	0
Receipts per mile for the week ending 17th September 1892	222	3	5
Corresponding period of 1891	373	2	5
Decrease	150	15	0
Receipts from 1st July to 17th September 1892	1,17,270	0	0
sponding period of 1891	1,32,402	0	0
Decrease	15,132	0	0

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